

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/23/2009

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	35.45	33.15	31.23	30.68	32.03	36.67	48.66	51.36	51.84	56.58	53.04	51.61	50.98	48.15	46.34	46.29	45.66	45.82	53.64	63.95	53.91	50.53	40.89	36.11
24138	2.86	2.56	2.32	2.03	2.56	3.02	4.78	5.46	5.21	6.20	5.57	4.95	4.85	4.95	4.86	4.66	4.51	4.29	4.64	5.72	5.07	4.54	3.34	3.10
	-2.16	-1.49	-1.67	-4.16	0.00	-0.05	-0.05	-0.05	-3.90	-0.40	-0.69	-5.39	-5.67	-2.65	-2.00	-2.49	-2.23	-5.18	-9.32	-11.33	-7.91	-7.15	-6.67	-0.70
74TH STREET_GT_1	35.48	33.18	31.23	30.70	32.06	36.70	48.66	51.36	51.85	56.58	53.04	51.62	50.98	48.15	46.38	46.27	45.63	45.89	53.68	64.00	53.91	50.58	40.92	36.15
24260	2.89	2.59	2.32	2.06	2.59	3.06	4.78	5.46	5.21	6.20	5.57	4.95	4.85	4.95	4.90	4.66	4.51	4.33	4.68	5.77	5.07	4.58	3.37	3.13
	-2.16	-1.49	-1.68	-4.17	0.00	-0.05	-0.05	-0.05	-3.91	-0.40	-0.68	-5.40	-5.67	-2.66	-2.00	-2.47	-2.20	-5.22	-9.32	-11.33	-7.91	-7.16	-6.67	-0.70
74TH STREET_GT_2	35.48	33.18	31.23	30.70	32.06	36.70	48.66	51.36	51.85	56.58	53.04	51.62	50.98	48.15	46.38	46.27	45.63	45.89	53.68	64.00	53.91	50.58	40.92	36.15
24261	2.89	2.59	2.32	2.06	2.59	3.06	4.78	5.46	5.21	6.20	5.57	4.95	4.85	4.95	4.90	4.66	4.51	4.33	4.68	5.77	5.07	4.58	3.37	3.13
	-2.16	-1.49	-1.68	-4.17	0.00	-0.05	-0.05	-0.05	-3.91	-0.40	-0.68	-5.40	-5.67	-2.66	-2.00	-2.47	-2.20	-5.22	-9.32	-11.33	-7.91	-7.16	-6.67	-0.70
ADK HUDSON___FALLS	35.42	33.17	31.46	31.76	31.82	36.28	47.89	49.58	50.80	54.14	51.40	51.08	48.75	47.31	44.87	44.87	44.32	45.44	54.97	58.34	54.55	50.54	41.63	35.73
24011	2.22	2.15	2.07	1.93	2.36	2.62	3.99	3.67	3.08	3.65	3.74	3.18	3.12	3.37	2.84	2.70	2.84	2.51	3.33	4.08	3.48	2.52	2.19	2.52
	-2.78	-1.92	-2.15	-5.34	0.00	-0.07	-0.07	-0.07	-4.99	-0.50	-0.87	-6.63	-5.18	-3.40	-2.55	-3.03	-2.56	-6.58	-11.96	-7.36	-10.16	-9.17	-8.55	-0.90
ADK RESOURCE___RCVRY	35.42	33.17	31.46	31.76	31.82	36.28	47.89	49.58	50.80	54.14	51.40	51.08	48.75	47.31	44.87	44.87	44.32	45.44	54.97	58.34	54.55	50.54	41.63	35.73
23798	2.22	2.15	2.07	1.93	2.36	2.62	3.99	3.67	3.08	3.65	3.74	3.18	3.12	3.37	2.84	2.70	2.84	2.51	3.33	4.08	3.48	2.52	2.19	2.52
	-2.78	-1.92	-2.15	-5.34	0.00	-0.07	-0.07	-0.07	-4.99	-0.50	-0.87	-6.63	-5.18	-3.40	-2.55	-3.03	-2.56	-6.58	-11.96	-7.36	-10.16	-9.17	-8.55	-0.90
ADK S GLENS___FALLS	35.42	33.17	31.46	31.76	31.82	36.28	47.89	49.58	50.80	54.14	51.40	51.08	48.75	47.31	44.87	44.87	44.32	45.44	54.97	58.34	54.55	50.54	41.63	35.73
24028	2.22	2.15	2.07	1.93	2.36	2.62	3.99	3.67	3.08	3.65	3.74	3.18	3.12	3.37	2.84	2.70	2.84	2.51	3.33	4.08	3.48	2.52	2.19	2.52
	-2.78	-1.92	-2.15	-5.34	0.00	-0.07	-0.07	-0.07	-4.99	-0.50	-0.87	-6.63	-5.18	-3.40	-2.55	-3.03	-2.56	-6.58	-11.96	-7.36	-10.16	-9.17	-8.55	-0.90
ADK_NYS___DAM	36.00	33.79	32.12	32.27	32.59	37.12	48.59	50.32	51.28	54.67	51.52	51.01	48.71	47.07	45.05	45.03	44.42	45.50	54.45	57.80	54.28	50.64	41.71	35.94
23527	2.86	2.82	2.78	2.57	3.12	3.46	4.69	4.40	3.67	4.20	3.88	3.26	3.20	3.20	3.08	2.94	3.00	2.73	3.10	3.71	3.44	2.84	2.47	2.75
	-2.71	-1.87	-2.10	-5.22	0.00	-0.07	-0.07	-0.07	-4.88	-0.49	-0.85	-6.48	-5.06	-3.32	-2.49	-2.96	-2.50	-6.43	-11.68	-7.19	-9.92	-8.96	-8.36	-0.88
AIR_PRODUCTS___DRP	34.18	32.08	30.46	30.71	30.70	34.63	45.39	47.38	48.94	52.12	49.14	49.04	46.78	45.25	43.28	43.31	42.67	43.95	52.68	55.74	52.24	48.78	40.09	34.06
24190	1.03	1.11	1.12	1.00	1.24	0.97	1.49	1.47	1.32	1.65	1.50	1.28	1.25	1.38	1.30	1.21	1.25	1.16	1.31	1.64	1.39	0.97	0.83	0.87
	-2.72	-1.88	-2.10	-5.22	0.00	-0.07	-0.07	-0.07	-4.88	-0.49	-0.85	-6.49	-5.06	-3.32	-2.49	-2.96	-2.51	-6.43	-11.69	-7.20	-9.93	-8.97	-8.37	-0.88
ALBANY___1	34.18	32.08	30.46	30.71	30.70	34.63	45.39	47.38	48.94	52.12	49.14	49.04	46.78	45.25	43.28	43.31	42.67	43.95	52.68	55.74	52.24	48.78	40.09	34.06
23571	1.03	1.11	1.12	1.00	1.24	0.97	1.49	1.47	1.32	1.65	1.50	1.28	1.25	1.38	1.30	1.21	1.25	1.16	1.31	1.64	1.39	0.97	0.83	0.87
	-2.72	-1.88	-2.10	-5.22	0.00	-0.07	-0.07	-0.07	-4.88	-0.49	-0.85	-6.49	-5.06	-3.32	-2.49	-2.96	-2.51	-6.43	-11.69	-7.20	-9.93	-8.97	-8.37	-0.88
ALBANY___2	34.18	32.08	30.46	30.71	30.70	34.63	45.39	47.38	48.94	52.12	49.14	49.04	46.78	45.25	43.28	43.31	42.67	43.95	52.68	55.74	52.24	48.78	40.09	34.06
23572	1.03	1.11	1.12	1.00	1.24	0.97	1.49	1.47	1.32	1.65	1.50	1.28	1.25	1.38	1.30	1.21	1.25	1.16	1.31	1.64	1.39	0.97	0.83	0.87
	-2.72	-1.88	-2.10	-5.22	0.00	-0.07	-0.07	-0.07	-4.88	-0.49	-0.85	-6.49	-5.06	-3.32	-2.49	-2.96	-2.51	-6.43	-11.69	-7.20	-9.93	-8.97	-8.37	-0.88
ALBANY___3	34.18	32.08	30.46	30.71	30.70	34.63	45.39	47.38	48.94	52.12	49.14	49.04	46.78	45.25	43.28	43.31	42.67	43.95	52.68	55.74	52.24	48.78	40.09	34.06
23573	1.03	1.11	1.12	1.00	1.24	0.97	1.49	1.47	1.32	1.65	1.50	1.28	1.25	1.38	1.30	1.21	1.25	1.16	1.31	1.64	1.39	0.97	0.83	0.87
	-2.72	-1.88	-2.10	-5.22	0.00	-0.07	-0.07	-0.07	-4.88	-0.49	-0.85	-6.49	-5.06	-3.32	-2.49	-2.96	-2.51	-6.43	-11.69	-7.20	-9.93	-8.97	-8.37	-0.88
ALBANY___4	34.18	32.08	30.46	30.71	30.70	34.63	45.39	47.38	48.94	52.12	49.14	49.04	46.78	45.25	43.28	43.31	42.67	43.95	52.68	55.74	52.24	48.78	40.09	34.06
23574	1.03	1.11	1.12	1.00	1.24	0.97	1.49	1.47	1.32	1.65	1.50	1.28	1.25	1.38	1.30	1.21	1.25	1.16	1.31	1.64	1.39	0.97	0.83	0.87
	-2.72	-1.88	-2.10	-5.22	0.00	-0.07	-0.07	-0.07	-4.88	-0.49	-0.85	-6.49	-5.06	-3.32	-2.49	-2.96	-2.51	-6.43	-11.69	-7.20	-9.93	-8.97	-8.37	-0.88

ALBANY___LFG	34.59	32.43	30.77	31.07	31.03	35.11	46.00	48.07	49.67	52.88	49.86	49.77	47.43	45.92	43.91	43.95	43.30	44.57	53.49	56.62	53.03	49.49	40.67	34.56
323615	1.40	1.43	1.39	1.27	1.56	1.44	2.10	2.15	1.97	2.40	2.20	1.90	1.82	1.99	1.90	1.80	1.83	1.67	1.90	2.39	2.01	1.51	1.27	1.36
	-2.76	-1.91	-2.14	-5.32	0.00	-0.07	-0.07	-0.07	-4.97	-0.50	-0.87	-6.60	-5.15	-3.38	-2.53	-3.01	-2.55	-6.55	-11.90	-7.33	-10.11	-9.13	-8.52	-0.90
ALCOA_RYNLDS___DRP	30.06	28.78	26.99	24.29	28.85	33.05	42.07	44.42	41.36	48.23	45.39	40.03	39.28	39.33	38.30	38.01	37.71	35.19	38.53	45.49	39.45	37.71	30.27	31.63
24188	-0.37	-0.32	-0.25	-0.20	-0.62	-0.54	-1.75	-1.42	-1.37	-1.75	-1.40	-1.24	-1.17	-1.22	-1.18	-1.14	-1.21	-1.16	-1.15	-1.41	-1.47	-1.13	-0.62	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	28.74	27.58	25.81	23.83	28.64	31.85	44.06	44.75	41.24	48.70	45.20	40.71	38.91	39.69	38.58	37.45	37.28	34.55	37.97	45.94	40.19	37.29	30.55	30.64
23514	-1.67	-1.51	-1.42	-1.30	-0.83	-1.75	0.22	-1.10	-1.45	-1.35	-1.59	-1.40	-1.54	-0.85	-0.91	-1.68	-1.63	-1.78	-1.67	-0.94	-0.70	-1.51	-1.36	-1.68
	0.01	0.01	0.01	-0.64	0.00	-0.01	-0.01	-0.01	0.03	-0.06	-0.01	-0.84	0.01	0.01	0.00	0.00	0.00	0.02	0.04	0.02	0.03	0.03	-1.03	-0.01
ALTONA_WT_PWR	29.67	28.37	26.61	23.94	28.46	32.62	41.64	43.97	41.02	47.88	45.10	39.66	38.92	38.97	37.94	37.69	37.36	34.86	38.17	45.02	38.95	37.36	29.96	31.21
323606	-0.76	-0.73	-0.63	-0.54	-1.00	-0.97	-2.19	-1.88	-1.71	-2.10	-1.68	-1.61	-1.54	-1.58	-1.54	-1.45	-1.56	-1.49	-1.51	-1.88	-1.96	-1.48	-0.93	-1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	26.20	25.00	23.40	21.62	26.14	28.90	40.42	40.31	36.96	43.14	40.34	35.64	34.85	35.17	34.21	33.72	33.56	31.21	34.12	40.64	35.47	33.39	27.72	27.93
24010	-4.23	-4.10	-3.84	-3.45	-3.33	-4.70	-3.42	-5.55	-5.77	-6.85	-6.46	-5.65	-5.62	-5.39	-5.29	-5.44	-5.37	-5.16	-5.59	-6.28	-5.48	-5.48	-4.11	-4.39
	0.00	-0.01	-0.01	-0.59	0.00	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.02	-0.02	-0.02	-0.01	-0.01	-0.01	-0.02	-0.04	-0.02	-0.03	-0.03	-0.94	-0.01
ARTHUR_KILL_GT_1	35.58	33.31	31.40	30.86	32.24	36.98	48.70	51.22	51.47	56.28	52.85	51.50	50.82	48.07	46.27	46.23	45.87	45.82	53.61	105.33	53.95	50.71	41.09	36.12
23520	2.98	2.71	2.48	2.20	2.77	3.33	4.82	5.32	4.83	5.90	5.38	4.83	4.69	4.87	4.78	4.62	4.75	4.25	4.56	5.49	5.07	4.70	3.52	3.10
	-2.17	-1.50	-1.68	-4.17	-0.01	-0.06	-0.05	-0.05	-3.91	-0.40	-0.68	-5.40	-5.67	-2.66	-2.00	-2.47	-2.20	-5.22	-9.36	-52.94	-7.95	-7.17	-6.68	-0.71
ARTHUR_KILL_2	35.58	33.31	31.40	30.86	32.24	36.98	48.70	51.22	51.47	56.28	52.85	51.50	50.82	48.07	46.27	46.23	45.87	45.82	53.61	105.33	53.95	50.71	41.09	36.12
23512	2.98	2.71	2.48	2.20	2.77	3.33	4.82	5.32	4.83	5.90	5.38	4.83	4.69	4.87	4.78	4.62	4.75	4.25	4.56	5.49	5.07	4.70	3.52	3.10
	-2.17	-1.50	-1.68	-4.17	-0.01	-0.06	-0.05	-0.05	-3.91	-0.40	-0.68	-5.40	-5.67	-2.66	-2.00	-2.47	-2.20	-5.22	-9.36	-52.94	-7.95	-7.17	-6.68	-0.71
ARTHUR_KILL_3	35.39	33.12	31.15	30.61	31.97	36.60	48.57	51.31	51.85	56.48	52.90	51.54	50.86	47.99	46.23	46.16	45.49	45.78	53.64	105.51	53.86	50.51	40.83	36.08
23513	2.80	2.53	2.23	1.96	2.50	2.96	4.69	5.41	5.21	6.10	5.43	4.87	4.73	4.78	4.74	4.54	4.36	4.22	4.60	5.67	4.99	4.51	3.27	3.07
	-2.16	-1.49	-1.67	-4.16	0.00	-0.05	-0.05	-0.05	-3.91	-0.40	-0.69	-5.40	-5.67	-2.66	-2.00	-2.48	-2.21	-5.21	-9.35	-52.93	-7.95	-7.16	-6.67	-0.70
ASHOKAN_____	34.99	32.85	30.99	30.65	31.62	36.17	48.05	50.44	51.21	55.50	52.05	50.76	48.66	47.40	45.52	45.38	44.67	45.25	53.65	58.01	53.72	50.14	40.80	35.55
23654	2.25	2.15	1.96	1.71	2.15	2.52	4.16	4.54	4.32	5.10	4.54	3.96	3.88	4.01	3.91	3.72	3.62	3.42	4.01	4.97	4.34	3.65	2.78	2.49
	-2.32	-1.60	-1.79	-4.46	0.00	-0.06	-0.06	-0.06	-4.16	-0.42	-0.73	-5.53	-4.32	-2.83	-2.12	-2.52	-2.14	-5.48	-9.97	-6.14	-8.47	-7.65	-7.13	-0.75
ASTORIA_EAST_ENERGY_CC1	35.76	33.45	31.51	30.93	32.33	36.90	48.44	51.08	51.50	56.28	52.71	51.44	50.77	47.91	46.17	46.16	45.63	45.76	53.48	63.90	53.91	50.62	41.06	36.45
323581	3.16	2.85	2.59	2.28	2.86	3.26	4.56	5.18	4.87	5.90	5.24	4.79	4.65	4.70	4.70	4.54	4.51	4.22	4.48	5.67	5.07	4.62	3.49	3.42
	-2.17	-1.50	-1.68	-4.17	-0.01	-0.05	-0.05	-0.05	-3.90	-0.40	-0.68	-5.39	-5.66	-2.66	-1.99	-2.47	-2.20	-5.19	-9.32	-11.33	-7.91	-7.16	-6.68	-0.71
ASTORIA_EAST_ENERGY_CC2	35.79	33.48	31.51	30.93	32.33	36.94	48.48	51.13	51.50	56.28	52.76	51.48	50.81	47.91	46.17	46.16	45.67	45.76	53.48	63.95	53.91	50.65	41.06	36.45
323582	3.19	2.88	2.59	2.28	2.86	3.29	4.60	5.23	4.87	5.90	5.29	4.83	4.69	4.70	4.70	4.54	4.55	4.22	4.48	5.72	5.07	4.66	3.49	3.42
	-2.17	-1.50	-1.68	-4.17	-0.01	-0.05	-0.05	-0.05	-3.90	-0.40	-0.68	-5.39	-5.66	-2.66	-1.99	-2.47	-2.20	-5.19	-9.32	-11.33	-7.91	-7.16	-6.68	-0.71
ASTORIA_GT2_1	35.79	33.48	31.51	30.93	32.33	36.94	48.48	51.13	51.50	56.33	52.76	51.48	50.81	47.91	46.17	46.20	45.67	45.76	53.52	63.95	53.91	50.65	41.06	36.45
24094	3.19	2.88	2.59	2.28	2.86	3.29	4.60	5.23	4.87	5.95	5.29	4.83	4.69	4.70	4.70	4.58	4.55	4.22	4.52	5.72	5.07	4.66	3.49	3.42
	-2.17	-1.50	-1.68	-4.17	-0.01	-0.05	-0.05	-0.05	-3.90	-0.40	-0.68	-5.39	-5.66	-2.66	-1.99	-2.47	-2.20	-5.19	-9.32	-11.33	-7.91	-7.16	-6.68	-0.71
ASTORIA_GT2_2	35.79	33.48	31.51	30.93	32.33	36.94	48.48	51.13	51.50	56.33	52.76	51.48	50.81	47.91	46.17	46.20	45.67	45.76	53.52	63.95	53.91	50.65	41.06	36.45
24095	3.19	2.88	2.59	2.28	2.86	3.29	4.60	5.23	4.87	5.95	5.29	4.83	4.69	4.70	4.70	4.58	4.55	4.22	4.52	5.72	5.07	4.66	3.49	3.42
	-2.17	-1.50	-1.68	-4.17	-0.01	-0.05	-0.05	-0.05	-3.90	-0.40	-0.68	-5.39	-5.66	-2.66	-1.99	-2.47	-2.20	-5.19	-9.32	-11.33	-7.91	-7.16	-6.68	-0.71
ASTORIA_GT2_3	35.79	33.48	31.51	30.93	32.33	36.94	48.48	51.13	51.50	56.33	52.76	51.48	50.81	47.91	46.17	46.20	45.67	45.76	53.52	63.95	53.91	50.65	41.06	36.45
24096	3.19	2.88	2.59	2.28	2.86	3.29	4.60	5.23	4.87	5.95	5.29	4.83	4.69	4.70	4.70	4.58	4.55	4.22	4.52	5.72	5.07	4.66	3.49	3.42
	-2.17	-1.50	-1.68	-4.17	-0.01	-0.05	-0.05	-0.05	-3.90	-0.40	-0.68	-5.39	-5.66	-2.66	-1.99	-2.47	-2.20	-5.19	-9.32	-11.33	-7.91	-7.16	-6.68	-0.71
ASTORIA_GT2_4	35.79	33.48	31.51	30.93	32.33	36.94	48.48	51.13	51.50	56.33	52.76	51.48	50.81	47.91	46.17	46.20	45.67	45.76	53.52	63.95	53.91	50.65	41.06	36.45
24097	3.19	2.88	2.59	2.28	2.86	3.29	4.60	5.23	4.87	5.95	5.29	4.83	4.69	4.70	4.70	4.58	4.55	4.22	4.52	5.72	5.07	4.66	3.49	3.42
	-2.17	-1.50	-1.68	-4.17	-0.01	-0.05	-0.05	-0.05	-3.90	-0.40	-0.68	-5.39	-5.66	-2.66	-1.99	-2.47	-2.20	-5.19	-9.32	-11.33	-7.91	-7.16	-6.68	-0.71
ASTORIA_GT3_1	35.79	33.48	31.51	30.93	32.33	36.94	48.48	51.13	51.50	56.33	52.76	51.48	50.81	47.91	46.17	46.20	45.67	45.76	53.52	63.95	53.91	50.65	41.06	36.45
24098	3.19	2.88	2.59	2.28	2.86	3.29	4.60	5.23	4.87	5.95	5.29	4.83	4.69	4.70	4.70	4.58	4.55	4.22	4.52	5.72	5.07	4.66	3.49	3.42
	-2.17	-1.50	-1.68	-4.17	-0.01	-0.05	-0.05	-0.05	-3.90	-0.40	-0.68	-5.39	-5.66	-2.66	-1.99	-2.47	-2.20	-5.19	-9.32	-11.33	-7.91	-7.16	-6.68	-0.71

ASTORIA_GT3_2 24099	35.79 3.19 -2.17	33.48 2.88 -1.50	31.51 2.59 -1.68	30.93 2.28 -4.17	32.33 2.86 -0.01	36.94 3.29 -0.05	48.48 4.60 -0.05	51.13 5.23 -0.05	51.50 4.87 -3.90	56.33 5.95 -0.40	52.76 5.29 -0.68	51.48 4.83 -5.39	50.81 4.69 -5.66	47.91 4.70 -2.66	46.17 4.70 -1.99	46.20 4.58 -2.47	45.67 4.55 -2.20	45.76 4.22 -5.19	53.52 4.52 -9.32	63.95 5.72 -11.33	53.91 5.07 -7.91	50.65 4.66 -7.16	41.06 3.49 -6.68	36.45 3.42 -0.71
ASTORIA_GT3_3 24100	35.79 3.19 -2.17	33.48 2.88 -1.50	31.51 2.59 -1.68	30.93 2.28 -4.17	32.33 2.86 -0.01	36.94 3.29 -0.05	48.48 4.60 -0.05	51.13 5.23 -0.05	51.50 4.87 -3.90	56.33 5.95 -0.40	52.76 5.29 -0.68	51.48 4.83 -5.39	50.81 4.69 -5.66	47.91 4.70 -2.66	46.17 4.70 -1.99	46.20 4.58 -2.47	45.67 4.55 -2.20	45.76 4.22 -5.19	53.52 4.52 -9.32	63.95 5.72 -11.33	53.91 5.07 -7.91	50.65 4.66 -7.16	41.06 3.49 -6.68	36.45 3.42 -0.71
ASTORIA_GT3_4 24101	35.79 3.19 -2.17	33.48 2.88 -1.50	31.51 2.59 -1.68	30.93 2.28 -4.17	32.33 2.86 -0.01	36.94 3.29 -0.05	48.48 4.60 -0.05	51.13 5.23 -0.05	51.50 4.87 -3.90	56.33 5.95 -0.40	52.76 5.29 -0.68	51.48 4.83 -5.39	50.81 4.69 -5.66	47.91 4.70 -2.66	46.17 4.70 -1.99	46.20 4.58 -2.47	45.67 4.55 -2.20	45.76 4.22 -5.19	53.52 4.52 -9.32	63.95 5.72 -11.33	53.91 5.07 -7.91	50.65 4.66 -7.16	41.06 3.49 -6.68	36.45 3.42 -0.71
ASTORIA_GT4_1 24102	35.79 3.19 -2.17	33.48 2.88 -1.50	31.51 2.59 -1.68	30.93 2.28 -4.17	32.33 2.86 -0.01	36.94 3.29 -0.05	48.48 4.60 -0.05	51.13 5.23 -0.05	51.50 4.87 -3.90	56.33 5.95 -0.40	52.76 5.29 -0.68	51.48 4.83 -5.39	50.81 4.69 -5.66	47.91 4.70 -2.66	46.17 4.70 -1.99	46.20 4.58 -2.47	45.67 4.55 -2.20	45.76 4.22 -5.19	53.52 4.52 -9.32	63.95 5.72 -11.33	53.91 5.07 -7.91	50.65 4.66 -7.16	41.06 3.49 -6.68	36.45 3.42 -0.71
ASTORIA_GT4_2 24103	35.79 3.19 -2.17	33.48 2.88 -1.50	31.51 2.59 -1.68	30.93 2.28 -4.17	32.33 2.86 -0.01	36.94 3.29 -0.05	48.48 4.60 -0.05	51.13 5.23 -0.05	51.50 4.87 -3.90	56.33 5.95 -0.40	52.76 5.29 -0.68	51.48 4.83 -5.39	50.81 4.69 -5.66	47.91 4.70 -2.66	46.17 4.70 -1.99	46.20 4.58 -2.47	45.67 4.55 -2.20	45.76 4.22 -5.19	53.52 4.52 -9.32	63.95 5.72 -11.33	53.91 5.07 -7.91	50.65 4.66 -7.16	41.06 3.49 -6.68	36.45 3.42 -0.71
ASTORIA_GT4_3 24104	35.79 3.19 -2.17	33.48 2.88 -1.50	31.51 2.59 -1.68	30.93 2.28 -4.17	32.33 2.86 -0.01	36.94 3.29 -0.05	48.48 4.60 -0.05	51.13 5.23 -0.05	51.50 4.87 -3.90	56.33 5.95 -0.40	52.76 5.29 -0.68	51.48 4.83 -5.39	50.81 4.69 -5.66	47.91 4.70 -2.66	46.17 4.70 -1.99	46.20 4.58 -2.47	45.67 4.55 -2.20	45.76 4.22 -5.19	53.52 4.52 -9.32	63.95 5.72 -11.33	53.91 5.07 -7.91	50.65 4.66 -7.16	41.06 3.49 -6.68	36.45 3.42 -0.71
ASTORIA_GT4_4 24105	35.79 3.19 -2.17	33.48 2.88 -1.50	31.51 2.59 -1.68	30.93 2.28 -4.17	32.33 2.86 -0.01	36.94 3.29 -0.05	48.48 4.60 -0.05	51.13 5.23 -0.05	51.50 4.87 -3.90	56.33 5.95 -0.40	52.76 5.29 -0.68	51.48 4.83 -5.39	50.81 4.69 -5.66	47.91 4.70 -2.66	46.17 4.70 -1.99	46.20 4.58 -2.47	45.67 4.55 -2.20	45.76 4.22 -5.19	53.52 4.52 -9.32	63.95 5.72 -11.33	53.91 5.07 -7.91	50.65 4.66 -7.16	41.06 3.49 -6.68	36.45 3.42 -0.71
ASTORIA_GT_1 23523	35.79 3.19 -2.17	33.48 2.88 -1.50	31.51 2.59 -1.68	30.93 2.28 -4.17	32.33 2.86 -0.01	36.94 3.29 -0.05	48.48 4.60 -0.05	51.13 5.23 -0.05	51.50 4.87 -3.90	56.33 5.95 -0.40	52.76 5.29 -0.68	51.48 4.83 -5.39	50.81 4.69 -5.66	47.91 4.70 -2.66	46.17 4.70 -1.99	46.20 4.58 -2.47	45.67 4.55 -2.20	45.76 4.22 -5.19	53.52 4.52 -9.32	63.95 5.72 -11.33	53.91 5.07 -7.91	50.65 4.66 -7.16	41.06 3.49 -6.68	36.45 3.42 -0.71
ASTORIA_GT_10 24110	35.61 3.01 -2.17	33.31 2.71 -1.50	31.35 2.42 -1.68	30.81 2.15 -4.17	32.19 2.71 -0.01	36.84 3.19 -0.05	48.62 4.73 -0.05	51.36 5.46 -0.05	51.77 5.13 -3.91	56.53 6.15 -0.40	53.04 5.57 -0.68	51.62 4.95 -5.40	50.98 4.85 -5.67	48.19 4.99 -2.66	46.38 4.90 -2.00	46.27 4.66 -2.47	45.75 4.63 -2.20	45.89 4.33 -5.22	53.68 4.68 -9.32	63.95 5.72 -11.33	53.99 5.16 -7.91	50.65 4.66 -7.16	41.03 3.46 -6.68	36.28 3.26 -0.71
ASTORIA_GT_11 24225	35.61 3.01 -2.17	33.31 2.71 -1.50	31.35 2.42 -1.68	30.81 2.15 -4.17	32.19 2.71 -0.01	36.84 3.19 -0.05	48.62 4.73 -0.05	51.36 5.46 -0.05	51.77 5.13 -3.91	56.53 6.15 -0.40	53.04 5.57 -0.68	51.62 4.95 -5.40	50.98 4.85 -5.67	48.19 4.99 -2.66	46.38 4.90 -2.00	46.27 4.66 -2.47	45.75 4.63 -2.20	45.89 4.33 -5.22	53.68 4.68 -9.32	63.95 5.72 -11.33	53.99 5.16 -7.91	50.65 4.66 -7.16	41.03 3.46 -6.68	36.28 3.26 -0.71
ASTORIA_GT_12 24226	35.61 3.01 -2.17	33.31 2.71 -1.50	31.35 2.42 -1.68	30.81 2.15 -4.17	32.19 2.71 -0.01	36.84 3.19 -0.05	48.62 4.73 -0.05	51.36 5.46 -0.05	51.77 5.13 -3.91	56.53 6.15 -0.40	53.04 5.57 -0.68	51.62 4.95 -5.40	50.98 4.85 -5.67	48.19 4.99 -2.66	46.38 4.90 -2.00	46.27 4.66 -2.47	45.75 4.63 -2.20	45.89 4.33 -5.22	53.68 4.68 -9.32	63.95 5.72 -11.33	53.99 5.16 -7.91	50.65 4.66 -7.16	41.03 3.46 -6.68	36.28 3.26 -0.71
ASTORIA_GT_13 24227	35.61 3.01 -2.17	33.31 2.71 -1.50	31.35 2.42 -1.68	30.81 2.15 -4.17	32.19 2.71 -0.01	36.84 3.19 -0.05	48.62 4.73 -0.05	51.36 5.46 -0.05	51.77 5.13 -3.91	56.53 6.15 -0.40	53.04 5.57 -0.68	51.62 4.95 -5.40	50.98 4.85 -5.67	48.19 4.99 -2.66	46.38 4.90 -2.00	46.27 4.66 -2.47	45.75 4.63 -2.20	45.89 4.33 -5.22	53.68 4.68 -9.32	63.95 5.72 -11.33	53.99 5.16 -7.91	50.65 4.66 -7.16	41.03 3.46 -6.68	36.28 3.26 -0.71
ASTORIA_GT_5 24106	35.79 3.19 -2.17	33.48 2.88 -1.50	31.51 2.59 -1.68	30.93 2.28 -4.17	32.33 2.86 -0.01	36.94 3.29 -0.05	48.48 4.60 -0.05	51.13 5.23 -0.05	51.50 4.87 -3.90	56.33 5.95 -0.40	52.76 5.29 -0.68	51.48 4.83 -5.39	50.81 4.69 -5.66	47.91 4.70 -2.66	46.17 4.70 -1.99	46.20 4.58 -2.47	45.67 4.55 -2.20	45.76 4.22 -5.19	53.52 4.52 -9.32	63.95 5.72 -11.33	53.91 5.07 -7.91	50.65 4.66 -7.16	41.06 3.49 -6.68	36.45 3.42 -0.71
ASTORIA_GT_7 24107	35.79 3.19 -2.17	33.48 2.88 -1.50	31.51 2.59 -1.68	30.93 2.28 -4.17	32.33 2.86 -0.01	36.94 3.29 -0.05	48.48 4.60 -0.05	51.13 5.23 -0.05	51.50 4.87 -3.90	56.33 5.95 -0.40	52.76 5.29 -0.68	51.48 4.83 -5.39	50.81 4.69 -5.66	47.91 4.70 -2.66	46.17 4.70 -1.99	46.20 4.58 -2.47	45.67 4.55 -2.20	45.76 4.22 -5.19	53.52 4.52 -9.32	63.95 5.72 -11.33	53.91 5.07 -7.91	50.65 4.66 -7.16	41.06 3.49 -6.68	36.45 3.42 -0.71
ASTORIA_GT_8 24108	35.79 3.19 -2.17	33.48 2.88 -1.50	31.51 2.59 -1.68	30.93 2.28 -4.17	32.33 2.86 -0.01	36.94 3.29 -0.05	48.48 4.60 -0.05	51.13 5.23 -0.05	51.50 4.87 -3.90	56.33 5.95 -0.40	52.76 5.29 -0.68	51.48 4.83 -5.39	50.81 4.69 -5.66	47.91 4.70 -2.66	46.17 4.70 -1.99	46.20 4.58 -2.47	45.67 4.55 -2.20	45.76 4.22 -5.19	53.52 4.52 -9.32	63.95 5.72 -11.33	53.91 5.07 -7.91	50.65 4.66 -7.16	41.06 3.49 -6.68	36.45 3.42 -0.71
ASTORIA___2 24149	35.79 3.19 -2.17	33.48 2.88 -1.50	31.51 2.59 -1.68	30.93 2.28 -4.17	32.33 2.86 -0.01	36.94 3.29 -0.05	48.48 4.60 -0.05	51.13 5.23 -0.05	51.50 4.87 -3.90	56.33 5.95 -0.40	52.76 5.29 -0.68	51.48 4.83 -5.39	50.81 4.69 -5.66	47.91 4.70 -2.66	46.17 4.70 -1.99	46.20 4.58 -2.47	45.67 4.55 -2.20	45.76 4.22 -5.19	53.52 4.52 -9.32	63.95 5.72 -11.33	53.91 5.07 -7.91	50.65 4.66 -7.16	41.06 3.49 -6.68	36.45 3.42 -0.71

ASTORIA___3 23516	35.61 3.01 -2.17	33.31 2.71 -1.50	31.35 2.42 -1.68	30.81 2.15 -4.17	32.19 2.71 -0.01	36.84 3.19 -0.05	48.62 4.73 -0.05	51.36 5.46 -0.05	51.77 5.13 -3.91	56.53 6.15 -0.40	53.04 5.57 -0.68	51.62 4.95 -5.40	50.98 4.85 -5.67	48.19 4.99 -2.66	46.38 4.90 -2.00	46.27 4.66 -2.47	45.75 4.63 -2.20	45.89 4.33 -5.22	53.68 4.68 -9.32	63.95 5.72 -11.33	53.99 5.16 -7.91	50.65 4.66 -7.16	41.03 3.46 -6.68	36.28 3.26 -0.71
ASTORIA___4 23517	35.61 3.01 -2.17	33.31 2.71 -1.50	31.35 2.42 -1.68	30.81 2.15 -4.17	32.19 2.71 -0.01	36.84 3.19 -0.05	48.62 4.73 -0.05	51.36 5.46 -0.05	51.77 5.13 -3.91	56.53 6.15 -0.40	53.04 5.57 -0.68	51.62 4.95 -5.40	50.98 4.85 -5.67	48.19 4.99 -2.66	46.38 4.90 -2.00	46.27 4.66 -2.47	45.75 4.63 -2.20	45.89 4.33 -5.22	53.68 4.68 -9.32	63.95 5.72 -11.33	53.99 5.16 -7.91	50.65 4.66 -7.16	41.03 3.46 -6.68	36.28 3.26 -0.71
ASTORIA___5 23518	35.79 3.19 -2.17	33.48 2.88 -1.50	31.51 2.59 -1.68	30.93 2.28 -4.17	32.33 2.86 -0.01	36.94 3.29 -0.05	48.48 4.60 -0.05	51.13 5.23 -0.05	51.50 4.87 -3.90	56.33 5.95 -0.40	52.76 5.29 -0.68	51.48 4.83 -5.39	50.81 4.69 -5.66	47.91 4.70 -2.66	46.17 4.70 -1.99	46.20 4.58 -2.47	45.67 4.55 -2.20	45.76 4.22 -5.19	53.52 4.52 -9.32	63.95 5.72 -11.33	53.91 5.07 -7.91	50.65 4.66 -7.16	41.06 3.49 -6.68	36.45 3.42 -0.71
ATHENS_STG_1 23668	34.20 1.40 -2.37	32.02 1.28 -1.64	30.25 1.17 -1.84	30.10 1.05 -4.57	30.79 1.33 0.00	35.16 1.51 -0.06	46.30 2.41 -0.06	48.52 2.61 -0.06	49.47 2.48 -4.27	53.36 2.95 -0.43	50.15 2.62 -0.74	49.29 2.35 -5.67	47.19 2.31 -4.42	45.84 2.39 -2.90	44.03 2.37 -2.18	43.96 2.23 -2.59	43.29 2.18 -2.19	44.01 2.04 -5.62	52.12 2.22 -10.22	55.91 2.72 -6.29	52.01 2.41 -8.68	48.77 2.10 -7.84	39.78 1.58 -7.31	34.57 1.49 -0.77
ATHENS_STG_2 23670	34.20 1.40 -2.37	32.02 1.28 -1.64	30.25 1.17 -1.84	30.10 1.05 -4.57	30.79 1.33 0.00	35.16 1.51 -0.06	46.30 2.41 -0.06	48.52 2.61 -0.06	49.47 2.48 -4.27	53.36 2.95 -0.43	50.15 2.62 -0.74	49.29 2.35 -5.67	47.19 2.31 -4.42	45.84 2.39 -2.90	44.03 2.37 -2.18	43.96 2.23 -2.59	43.29 2.18 -2.19	44.01 2.04 -5.62	52.12 2.22 -10.22	55.91 2.72 -6.29	52.01 2.41 -8.68	48.77 2.10 -7.84	39.78 1.58 -7.31	34.57 1.49 -0.77
ATHENS_STG_3 23677	34.20 1.40 -2.37	32.02 1.28 -1.64	30.25 1.17 -1.84	30.10 1.05 -4.57	30.79 1.33 0.00	35.16 1.51 -0.06	46.30 2.41 -0.06	48.52 2.61 -0.06	49.47 2.48 -4.27	53.36 2.95 -0.43	50.15 2.62 -0.74	49.29 2.35 -5.67	47.19 2.31 -4.42	45.84 2.39 -2.90	44.03 2.37 -2.18	43.96 2.23 -2.59	43.29 2.18 -2.19	44.01 2.04 -5.62	52.12 2.22 -10.22	55.91 2.72 -6.29	52.01 2.41 -8.68	48.77 2.10 -7.84	39.78 1.58 -7.31	34.57 1.49 -0.77
BARRETT_IC_1 23704	49.93 3.32 -16.19	33.51 2.91 -1.50	31.51 2.59 -1.68	30.96 2.30 -4.17	32.42 2.95 -0.01	37.35 3.70 -0.06	49.41 5.52 -0.06	52.01 6.10 -0.06	52.27 5.64 -3.90	56.83 6.45 -0.40	53.38 5.90 -0.69	52.25 5.24 -5.74	51.34 5.22 -5.67	48.97 4.99 -3.43	48.48 4.86 -4.14	48.48 4.89 -4.45	48.97 4.71 -5.34	50.14 4.43 -9.36	54.01 5.00 -9.33	81.52 6.05 -28.57	67.02 5.36 -20.75	53.55 4.85 -9.86	41.32 3.68 -6.76	36.22 3.20 -0.71
BARRETT_IC_10 23701	49.93 3.32 -16.19	33.51 2.91 -1.50	31.51 2.59 -1.68	30.96 2.30 -4.17	32.42 2.95 -0.01	37.35 3.70 -0.06	49.41 5.52 -0.06	52.01 6.10 -0.06	52.27 5.64 -3.90	56.83 6.45 -0.40	53.38 5.90 -0.69	52.25 5.24 -5.74	51.34 5.22 -5.67	48.97 4.99 -3.43	48.48 4.86 -4.14	48.48 4.89 -4.45	48.97 4.71 -5.34	50.14 4.43 -9.36	54.01 5.00 -9.33	81.52 6.05 -28.57	67.02 5.36 -20.75	53.55 4.85 -9.86	41.32 3.68 -6.76	36.22 3.20 -0.71
BARRETT_IC_11 23702	49.93 3.32 -16.19	33.51 2.91 -1.50	31.51 2.59 -1.68	30.96 2.30 -4.17	32.42 2.95 -0.01	37.35 3.70 -0.06	49.41 5.52 -0.06	52.01 6.10 -0.06	52.27 5.64 -3.90	56.83 6.45 -0.40	53.38 5.90 -0.69	52.25 5.24 -5.74	51.34 5.22 -5.67	48.97 4.99 -3.43	48.48 4.86 -4.14	48.48 4.89 -4.45	48.97 4.71 -5.34	50.14 4.43 -9.36	54.01 5.00 -9.33	81.52 6.05 -28.57	67.02 5.36 -20.75	53.55 4.85 -9.86	41.32 3.68 -6.76	36.22 3.20 -0.71
BARRETT_IC_12 23703	49.93 3.32 -16.19	33.51 2.91 -1.50	31.51 2.59 -1.68	30.96 2.30 -4.17	32.42 2.95 -0.01	37.35 3.70 -0.06	49.41 5.52 -0.06	52.01 6.10 -0.06	52.27 5.64 -3.90	56.83 6.45 -0.40	53.38 5.90 -0.69	52.25 5.24 -5.74	51.34 5.22 -5.67	48.97 4.99 -3.43	48.48 4.86 -4.14	48.48 4.89 -4.45	48.97 4.71 -5.34	50.14 4.43 -9.36	54.01 5.00 -9.33	81.52 6.05 -28.57	67.02 5.36 -20.75	53.55 4.85 -9.86	41.32 3.68 -6.76	36.22 3.20 -0.71
BARRETT_IC_2 23705	49.93 3.32 -16.19	33.51 2.91 -1.50	31.51 2.59 -1.68	30.96 2.30 -4.17	32.42 2.95 -0.01	37.35 3.70 -0.06	49.41 5.52 -0.06	52.01 6.10 -0.06	52.27 5.64 -3.90	56.83 6.45 -0.40	53.38 5.90 -0.69	52.25 5.24 -5.74	51.34 5.22 -5.67	48.97 4.99 -3.43	48.48 4.86 -4.14	48.48 4.89 -4.45	48.97 4.71 -5.34	50.14 4.43 -9.36	54.01 5.00 -9.33	81.52 6.05 -28.57	67.02 5.36 -20.75	53.55 4.85 -9.86	41.32 3.68 -6.76	36.22 3.20 -0.71
BARRETT_IC_3 23706	49.93 3.32 -16.19	33.51 2.91 -1.50	31.51 2.59 -1.68	30.96 2.30 -4.17	32.42 2.95 -0.01	37.35 3.70 -0.06	49.41 5.52 -0.06	52.01 6.10 -0.06	52.27 5.64 -3.90	56.83 6.45 -0.40	53.38 5.90 -0.69	52.25 5.24 -5.74	51.34 5.22 -5.67	48.97 4.99 -3.43	48.48 4.86 -4.14	48.48 4.89 -4.45	48.97 4.71 -5.34	50.14 4.43 -9.36	54.01 5.00 -9.33	81.52 6.05 -28.57	67.02 5.36 -20.75	53.55 4.85 -9.86	41.32 3.68 -6.76	36.22 3.20 -0.71
BARRETT_IC_4 23707	49.93 3.32 -16.19	33.51 2.91 -1.50	31.51 2.59 -1.68	30.96 2.30 -4.17	32.42 2.95 -0.01	37.35 3.70 -0.06	49.41 5.52 -0.06	52.01 6.10 -0.06	52.27 5.64 -3.90	56.83 6.45 -0.40	53.38 5.90 -0.69	52.25 5.24 -5.74	51.34 5.22 -5.67	48.97 4.99 -3.43	48.48 4.86 -4.14	48.48 4.89 -4.45	48.97 4.71 -5.34	50.14 4.43 -9.36	54.01 5.00 -9.33	81.52 6.05 -28.57	67.02 5.36 -20.75	53.55 4.85 -9.86	41.32 3.68 -6.76	36.22 3.20 -0.71
BARRETT_IC_5 23708	49.93 3.32 -16.19	33.51 2.91 -1.50	31.51 2.59 -1.68	30.96 2.30 -4.17	32.42 2.95 -0.01	37.35 3.70 -0.06	49.41 5.52 -0.06	52.01 6.10 -0.06	52.27 5.64 -3.90	56.83 6.45 -0.40	53.38 5.90 -0.69	52.25 5.24 -5.74	51.34 5.22 -5.67	48.97 4.99 -3.43	48.48 4.86 -4.14	48.48 4.89 -4.45	48.97 4.71 -5.34	50.14 4.43 -9.36	54.01 5.00 -9.33	81.52 6.05 -28.57	67.02 5.36 -20.75	53.55 4.85 -9.86	41.32 3.68 -6.76	36.22 3.20 -0.71
BARRETT_IC_6 23709	49.93 3.32 -16.19	33.51 2.91 -1.50	31.51 2.59 -1.68	30.96 2.30 -4.17	32.42 2.95 -0.01	37.35 3.70 -0.06	49.41 5.52 -0.06	52.01 6.10 -0.06	52.27 5.64 -3.90	56.83 6.45 -0.40	53.38 5.90 -0.69	52.25 5.24 -5.74	51.34 5.22 -5.67	48.97 4.99 -3.43	48.48 4.86 -4.14	48.48 4.89 -4.45	48.97 4.71 -5.34	50.14 4.43 -9.36	54.01 5.00 -9.33	81.52 6.05 -28.57	67.02 5.36 -20.75	53.55 4.85 -9.86	41.32 3.68 -6.76	36.22 3.20 -0.71
BARRETT_IC_7 23710	49.93 3.32 -16.19	33.51 2.91 -1.50	31.51 2.59 -1.68	30.96 2.30 -4.17	32.42 2.95 -0.01	37.35 3.70 -0.06	49.41 5.52 -0.06	52.01 6.10 -0.06	52.27 5.64 -3.90	56.83 6.45 -0.40	53.38 5.90 -0.69	52.25 5.24 -5.74	51.34 5.22 -5.67	48.97 4.99 -3.43	48.48 4.86 -4.14	48.48 4.89 -4.45	48.97 4.71 -5.34	50.14 4.43 -9.36	54.01 5.00 -9.33	81.52 6.05 -28.57	67.02 5.36 -20.75	53.55 4.85 -9.86	41.32 3.68 -6.76	36.22 3.20 -0.71

BARRETT_IC_8 23711	49.93 3.32 -16.19	33.51 2.91 -1.50	31.51 2.59 -1.68	30.96 2.30 -4.17	32.42 2.95 -0.01	37.35 3.70 -0.06	49.41 5.52 -0.06	52.01 6.10 -0.06	52.27 5.64 -3.90	56.83 6.45 -0.40	53.38 5.90 -0.69	52.25 5.24 -5.74	51.34 5.22 -5.67	48.97 4.99 -3.43	48.48 4.86 -4.14	48.48 4.89 -4.45	48.97 4.71 -5.34	50.14 4.43 -9.36	54.01 5.00 -9.33	81.52 6.05 -28.57	67.02 5.36 -20.75	53.55 4.85 -9.86	41.32 3.68 -6.76	36.22 3.20 -0.71
BARRETT_IC_9 23700	49.93 3.32 -16.19	33.51 2.91 -1.50	31.51 2.59 -1.68	30.96 2.30 -4.17	32.42 2.95 -0.01	37.35 3.70 -0.06	49.41 5.52 -0.06	52.01 6.10 -0.06	52.27 5.64 -3.90	56.83 6.45 -0.40	53.38 5.90 -0.69	52.25 5.24 -5.74	51.34 5.22 -5.67	48.97 4.99 -3.43	48.48 4.86 -4.14	48.48 4.89 -4.45	48.97 4.71 -5.34	50.14 4.43 -9.36	54.01 5.00 -9.33	81.52 6.05 -28.57	67.02 5.36 -20.75	53.55 4.85 -9.86	41.32 3.68 -6.76	36.22 3.20 -0.71
BARRETT___1 23545	49.93 3.32 -16.19	33.51 2.91 -1.50	31.51 2.59 -1.68	30.96 2.30 -4.17	32.42 2.95 -0.01	37.35 3.70 -0.06	49.41 5.52 -0.06	52.01 6.10 -0.06	52.27 5.64 -3.90	56.83 6.45 -0.40	53.38 5.90 -0.69	52.25 5.24 -5.74	51.34 5.22 -5.67	48.97 4.99 -3.43	48.48 4.86 -4.14	48.48 4.89 -4.45	48.97 4.71 -5.34	50.14 4.43 -9.36	54.01 5.00 -9.33	81.52 6.05 -28.57	67.02 5.36 -20.75	53.55 4.85 -9.86	41.32 3.68 -6.76	36.22 3.20 -0.71
BARRETT___2 23546	49.93 3.32 -16.19	33.51 2.91 -1.50	31.51 2.59 -1.68	30.96 2.30 -4.17	32.42 2.95 -0.01	37.35 3.70 -0.06	49.41 5.52 -0.06	52.01 6.10 -0.06	52.27 5.64 -3.90	56.83 6.45 -0.40	53.38 5.90 -0.69	52.25 5.24 -5.74	51.34 5.22 -5.67	48.97 4.99 -3.43	48.48 4.86 -4.14	48.48 4.89 -4.45	48.97 4.71 -5.34	50.14 4.43 -9.36	54.01 5.00 -9.33	81.52 6.05 -28.57	67.02 5.36 -20.75	53.55 4.85 -9.86	41.32 3.68 -6.76	36.22 3.20 -0.71
BEAVER RIVER___HYD 24048	29.97 -0.46 0.00	28.72 -0.38 0.00	26.91 -0.33 0.00	24.07 -0.42 0.00	29.08 -0.38 0.00	33.42 -0.17 0.00	44.18 0.35 0.00	45.89 0.05 0.00	42.72 -0.09 -0.07	50.19 0.20 -0.01	47.18 0.37 -0.01	41.87 0.50 -0.10	41.02 0.49 -0.08	41.17 0.57 -0.05	40.00 0.47 -0.04	39.18 0.04 0.00	39.15 0.23 0.00	36.42 0.07 0.00	40.16 0.48 0.00	47.74 0.84 0.00	41.45 0.53 0.00	38.64 -0.19 0.00	30.42 -0.46 0.00	32.21 -0.10 0.00
BEEBEE_GT_13 23619	28.56 -1.76 0.10	27.52 -1.51 0.07	25.78 -1.39 0.08	23.71 -1.22 -0.45	28.61 -0.85 0.00	32.12 -1.48 -0.01	44.45 0.61 -0.01	45.26 -0.60 -0.01	41.30 -1.24 0.19	49.48 -0.55 -0.05	46.11 -0.66 0.02	41.41 -0.50 -0.64	39.60 -0.69 0.17	40.11 -0.32 0.11	39.05 -0.36 0.08	38.07 -0.98 0.10	37.82 -1.01 0.08	34.75 -1.38 0.22	38.32 -0.95 0.41	46.09 -0.56 0.25	40.12 -0.45 0.35	37.40 -1.13 0.31	30.13 -1.48 -0.73	30.48 -1.81 0.02
BETHLEHEM___GRP 23843	34.18 1.03 -2.72	32.08 1.11 -1.88	30.46 1.12 -2.10	30.71 1.00 -5.22	30.70 1.24 0.00	34.63 0.97 -0.07	45.39 1.49 -0.07	47.38 1.47 -0.07	48.94 1.32 -4.88	52.12 1.65 -0.49	49.14 1.50 -0.85	49.04 1.28 -6.49	46.78 1.25 -5.06	45.25 1.38 -3.32	43.28 1.30 -2.49	43.31 1.21 -2.96	42.67 1.25 -2.51	43.95 1.16 -6.43	52.68 1.31 -11.69	55.74 1.64 -7.20	52.24 1.39 -9.93	48.78 0.97 -8.97	40.09 0.83 -8.37	34.06 0.87 -0.88
BETHLEHEM___GS1 323560	34.18 1.03 -2.72	32.08 1.11 -1.88	30.46 1.12 -2.10	30.71 1.00 -5.22	30.70 1.24 0.00	34.63 0.97 -0.07	45.39 1.49 -0.07	47.38 1.47 -0.07	48.94 1.32 -4.88	52.12 1.65 -0.49	49.14 1.50 -0.85	49.04 1.28 -6.49	46.78 1.25 -5.06	45.25 1.38 -3.32	43.28 1.30 -2.49	43.31 1.21 -2.96	42.67 1.25 -2.51	43.95 1.16 -6.43	52.68 1.31 -11.69	55.74 1.64 -7.20	52.24 1.39 -9.93	48.78 0.97 -8.97	40.09 0.83 -8.37	34.06 0.87 -0.88
BETHLEHEM___GS2 323561	34.18 1.03 -2.72	32.08 1.11 -1.88	30.46 1.12 -2.10	30.71 1.00 -5.22	30.70 1.24 0.00	34.63 0.97 -0.07	45.39 1.49 -0.07	47.38 1.47 -0.07	48.94 1.32 -4.88	52.12 1.65 -0.49	49.14 1.50 -0.85	49.04 1.28 -6.49	46.78 1.25 -5.06	45.25 1.38 -3.32	43.28 1.30 -2.49	43.31 1.21 -2.96	42.67 1.25 -2.51	43.95 1.16 -6.43	52.68 1.31 -11.69	55.74 1.64 -7.20	52.24 1.39 -9.93	48.78 0.97 -8.97	40.09 0.83 -8.37	34.06 0.87 -0.88
BETHLEHEM___GS3 323562	34.18 1.03 -2.72	32.08 1.11 -1.88	30.46 1.12 -2.10	30.71 1.00 -5.22	30.70 1.24 0.00	34.63 0.97 -0.07	45.39 1.49 -0.07	47.38 1.47 -0.07	48.94 1.32 -4.88	52.12 1.65 -0.49	49.14 1.50 -0.85	49.04 1.28 -6.49	46.78 1.25 -5.06	45.25 1.38 -3.32	43.28 1.30 -2.49	43.31 1.21 -2.96	42.67 1.25 -2.51	43.95 1.16 -6.43	52.68 1.31 -11.69	55.74 1.64 -7.20	52.24 1.39 -9.93	48.78 0.97 -8.97	40.09 0.83 -8.37	34.06 0.87 -0.88
BETHLEHEM___STEEL 23779	26.70 -3.77 -0.05	25.47 -3.67 -0.04	23.82 -3.46 -0.04	21.99 -3.13 -0.64	26.52 -2.95 0.00	29.40 -4.20 -0.01	40.90 -2.94 -0.01	40.99 -4.86 -0.01	37.77 -5.04 -0.08	44.00 -6.00 -0.02	41.06 -5.76 -0.02	36.41 -4.99 -0.13	35.58 -4.98 -0.10	35.83 -4.78 -0.07	34.84 -4.70 -0.05	34.35 -4.85 -0.06	34.19 -4.79 -0.05	31.86 -4.62 -0.13	34.95 -4.96 -0.23	41.42 -5.63 -0.14	36.29 -4.83 -0.20	34.20 -4.82 -0.18	28.20 -3.71 -1.02	28.33 -4.01 -0.02
BETHPAGE_CC_5 323564	50.11 3.50 -16.18	33.56 2.97 -1.50	31.53 2.62 -1.68	31.00 2.35 -4.17	32.50 3.04 0.00	37.41 3.76 -0.05	49.54 5.65 -0.05	52.18 6.28 -0.05	52.43 5.81 -3.89	57.02 6.65 -0.39	53.56 6.08 -0.68	52.45 5.45 -5.73	51.50 5.38 -5.66	48.98 5.47 -2.96	47.24 5.41 -2.35	46.80 5.21 -2.45	46.14 5.06 -2.16	50.43 4.80 -9.29	54.24 5.24 -9.32	81.93 6.47 -28.56	67.39 5.73 -20.74	53.81 5.13 -9.85	41.42 3.86 -6.67	36.34 3.33 -0.70
BINGHAMTON___COGEN 23790	30.97 -0.12 -0.67	29.44 -0.12 -0.46	27.62 -0.14 -0.52	25.65 -0.17 -1.34	29.56 0.09 0.00	33.61 0.00 -0.02	44.81 0.96 -0.02	46.41 0.55 -0.02	44.36 0.43 -1.21	50.70 0.60 -0.12	47.28 0.28 -0.21	43.12 0.25 -1.60	41.87 0.16 -1.25	41.69 0.32 -0.82	40.42 0.32 -0.62	39.99 0.12 -0.73	39.65 0.12 -0.62	37.97 0.04 -1.59	42.64 0.08 -2.88	49.05 0.38 -1.78	43.78 0.41 -2.45	41.28 0.23 -2.21	33.00 -0.03 -2.14	32.37 -0.16 -0.22
BLACK RIVER___HYD 24047	30.01 -0.49 -0.08	28.77 -0.38 -0.05	26.97 -0.33 -0.06	24.16 -0.47 -0.14	29.17 -0.29 0.00	33.56 -0.03 0.00	44.71 0.88 0.00	46.31 0.46 0.00	43.22 0.34 -0.14	50.80 0.80 -0.01	47.84 1.03 -0.03	42.50 1.03 -0.19	41.58 0.97 -0.15	41.70 1.05 -0.10	40.47 0.91 -0.07	39.66 0.43 -0.08	39.69 0.70 -0.07	37.04 0.51 -0.18	41.04 1.03 -0.33	48.60 1.50 -0.20	42.30 1.10 -0.28	39.17 0.08 -0.25	30.75 -0.37 -0.24	32.40 0.06 -0.02
BLISS_WT_PWR 323608	28.44 -2.07 -0.08	27.00 -2.15 -0.06	25.26 -2.04 -0.06	23.32 -1.84 -0.67	28.20 -1.27 0.00	31.32 -2.28 -0.01	43.79 -0.04 -0.01	44.30 -1.56 -0.01	40.99 -1.88 -0.14	47.81 -2.20 -0.02	44.29 -2.53 -0.03	39.41 -2.06 -0.20	38.47 -2.14 -0.16	39.20 -1.46 -0.11	37.91 -1.66 -0.08	37.01 -2.23 -0.10	36.74 -2.26 -0.08	34.19 -2.36 -0.20	37.70 -2.34 -0.36	45.29 -1.83 -0.22	39.71 -1.51 -0.31	36.86 -2.25 -0.28	30.10 -1.85 -1.07	29.99 -2.36 -0.03
BLUE_CIRC_CHEM_DRP 24182	34.24 1.13 -2.69	32.03 1.08 -1.85	30.35 1.04 -2.08	30.55 0.91 -5.16	30.62 1.15 0.00	34.84 1.18 -0.07	45.47 1.58 -0.07	47.56 1.65 -0.07	49.10 1.54 -4.83	52.27 1.80 -0.49	49.22 1.59 -0.84	49.09 1.40 -6.42	46.84 1.38 -5.01	45.34 1.50 -3.29	43.41 1.46 -2.46	43.40 1.33 -2.93	42.76 1.36 -2.48	43.99 1.27 -6.36	52.63 1.39 -11.56	55.81 1.78 -7.12	52.30 1.55 -9.82	48.92 1.20 -8.87	40.15 0.99 -8.27	34.18 1.00 -0.87

BOC_GAS_DRP 24189	34.11 0.97 -2.71	31.90 0.93 -1.87	30.21 0.87 -2.10	30.48 0.78 -5.22	30.47 1.00 0.00	34.67 1.01 -0.07	45.52 1.62 -0.07	47.56 1.65 -0.07	49.14 1.54 -4.88	52.32 1.85 -0.49	49.28 1.64 -0.85	49.24 1.49 -6.48	46.97 1.46 -5.06	45.37 1.50 -3.32	43.43 1.46 -2.49	43.51 1.41 -2.95	42.82 1.40 -2.50	44.09 1.31 -6.43	52.75 1.39 -11.68	55.83 1.74 -7.19	52.35 1.51 -9.92	49.04 1.24 -8.96	40.20 0.96 -8.35	34.16 0.97 -0.88
BORALEX_4TH_BRANCH 23824	36.00 2.86 -2.71	33.79 2.82 -1.87	32.12 2.78 -2.10	32.27 2.57 -5.22	32.59 3.12 0.00	37.12 3.46 -0.07	48.59 4.69 -0.07	50.32 4.40 -0.07	51.28 3.67 -4.88	54.67 4.20 -0.49	51.52 3.88 -0.85	51.01 3.26 -6.48	48.71 3.20 -5.06	47.07 3.20 -3.32	45.05 3.08 -2.49	45.03 2.94 -2.96	44.42 3.00 -2.50	45.50 2.73 -6.43	54.45 3.10 -11.68	57.80 3.71 -7.19	54.28 3.44 -9.92	50.64 2.84 -8.96	41.71 2.47 -8.36	35.94 2.75 -0.88
BOWLINE___1 23526	34.95 2.49 -2.02	32.74 2.24 -1.40	30.85 2.04 -1.57	30.17 1.79 -3.90	31.71 2.24 0.00	36.33 2.69 -0.05	48.17 4.30 -0.05	50.66 4.77 -0.05	50.94 4.57 -3.64	55.75 5.40 -0.37	52.10 4.68 -0.63	50.27 4.17 -4.83	48.31 4.09 -3.77	47.24 4.22 -2.48	45.49 4.15 -1.85	45.27 3.95 -2.17	44.54 3.81 -1.81	44.78 3.64 -4.79	52.36 3.97 -8.71	57.24 4.97 -5.37	52.74 4.42 -7.40	49.48 3.96 -6.68	39.94 2.81 -6.24	35.55 2.58 -0.66
BOWLINE___2 23595	34.95 2.49 -2.02	32.74 2.24 -1.40	30.85 2.04 -1.57	30.17 1.79 -3.90	31.71 2.24 0.00	36.33 2.69 -0.05	48.17 4.30 -0.05	50.66 4.77 -0.05	50.94 4.57 -3.64	55.75 5.40 -0.37	52.15 4.73 -0.63	50.27 4.17 -4.83	48.31 4.09 -3.77	47.24 4.22 -2.48	45.49 4.15 -1.85	45.27 3.95 -2.17	44.54 3.81 -1.81	44.82 3.67 -4.79	52.36 3.97 -8.71	57.24 4.97 -5.37	52.74 4.42 -7.40	49.48 3.96 -6.68	39.94 2.81 -6.24	35.55 2.58 -0.66
BROOKHAVEN___DRP 24191	50.62 4.02 -16.18	33.88 3.29 -1.49	31.86 2.94 -1.67	31.27 2.62 -4.16	32.88 3.42 0.00	37.98 4.33 -0.05	50.02 6.14 -0.05	52.36 6.46 -0.05	52.17 5.55 -3.89	56.67 6.30 -0.39	53.23 5.76 -0.68	52.16 5.16 -5.73	51.21 5.10 -5.66	48.71 5.23 -2.93	46.90 5.17 -2.24	46.48 5.01 -2.33	45.75 4.86 -1.97	50.29 4.65 -9.28	54.04 5.04 -9.32	81.84 6.38 -28.56	67.26 5.61 -20.74	53.77 5.09 -9.85	41.23 3.68 -6.67	36.34 3.33 -0.70
BROOKLYN_NAVY_YARD 23515	35.45 2.86 -2.16	33.15 2.56 -1.49	31.18 2.26 -1.67	30.63 1.98 -4.16	32.00 2.53 0.00	36.64 2.99 -0.05	48.62 4.73 -0.05	51.36 5.46 -0.05	51.85 5.21 -3.91	56.53 6.15 -0.40	53.00 5.52 -0.69	51.49 4.83 -5.39	50.86 4.73 -4.73	48.11 4.91 -2.65	46.26 4.78 -2.00	46.13 4.50 -2.48	45.49 4.36 -2.21	45.73 4.18 -5.20	53.64 4.64 -9.32	63.95 5.72 -11.33	53.87 5.03 -7.91	50.46 4.47 -7.15	40.80 3.24 -6.67	36.11 3.10 -0.70
BROOKLYN___ARMY_DRP 323595	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
BROOME___LFGE 323600	30.97 -0.12 -0.67	29.44 -0.12 -0.46	27.62 -0.14 -0.52	25.65 -0.17 -1.34	29.56 0.09 0.00	33.61 0.00 -0.02	44.81 0.96 -0.02	46.41 0.55 -0.02	44.36 0.43 -1.21	50.70 0.60 -0.12	47.28 0.28 -0.21	43.12 0.25 -1.60	41.87 0.16 -1.25	41.69 0.32 -0.82	40.42 0.32 -0.62	39.99 0.12 -0.73	39.65 0.12 -0.62	37.97 0.04 -1.59	42.64 0.08 -2.88	49.05 0.38 -1.78	43.78 0.41 -2.45	41.28 0.23 -2.21	33.00 -0.03 -2.14	32.37 -0.16 -0.22
BURROWS___LYONSDAL 23803	30.21 -0.21 0.00	28.95 -0.15 0.00	27.10 -0.14 0.00	24.26 -0.22 0.00	29.38 -0.09 0.00	33.63 0.03 0.00	44.40 0.57 0.00	46.26 0.41 0.00	43.07 0.34 0.00	50.68 0.70 0.00	47.54 0.75 0.00	42.01 0.74 0.00	41.14 0.69 0.00	41.36 0.81 0.00	40.24 0.75 0.00	39.42 0.27 0.00	39.35 0.43 0.00	36.57 0.22 0.00	40.20 0.52 0.00	47.79 0.89 0.00	41.61 0.70 0.00	38.92 0.08 0.00	30.76 -0.12 0.00	32.38 0.06 0.00
CAITHNESS_CC_1 323624	50.53 3.92 -16.18	33.82 3.23 -1.49	31.77 2.86 -1.67	31.22 2.57 -4.16	32.80 3.33 0.00	37.88 4.23 -0.05	49.93 6.05 -0.05	52.27 6.37 -0.05	52.17 5.55 -3.89	56.67 6.30 -0.39	53.23 5.76 -0.68	52.20 5.20 -5.73	51.21 5.10 -5.66	48.71 5.23 -2.93	46.94 5.21 -2.24	46.52 5.05 -2.33	45.79 4.90 -1.97	50.29 4.65 -9.28	54.04 5.04 -9.32	81.79 6.33 -28.56	67.26 5.61 -20.74	53.77 5.09 -9.85	41.26 3.71 -6.67	36.31 3.30 -0.70
CALPINE_BETH_PAGE_GT4 24209	50.14 3.53 -16.18	33.56 2.97 -1.50	31.56 2.64 -1.68	31.00 2.35 -4.17	32.50 3.04 0.00	37.44 3.80 -0.06	49.58 5.70 -0.06	52.27 6.37 -0.05	52.52 5.90 -3.89	57.12 6.75 -0.39	53.65 6.18 -0.68	52.53 5.53 -5.73	51.58 5.46 -5.66	49.07 5.56 -2.97	47.31 5.45 -2.38	46.91 5.28 -2.49	46.27 5.14 -2.21	50.47 4.83 -9.29	54.32 5.32 -9.32	82.03 6.57 -28.56	67.47 5.81 -20.74	53.89 5.20 -9.85	41.48 3.92 -6.67	36.37 3.36 -0.70
CALPINE_BETH_PAGE_GT_4 323586	50.14 3.53 -16.18	33.56 2.97 -1.50	31.56 2.64 -1.68	31.00 2.35 -4.17	32.50 3.04 0.00	37.44 3.80 -0.06	49.58 5.70 -0.06	52.27 6.37 -0.05	52.52 5.90 -3.89	57.12 6.75 -0.39	53.65 6.18 -0.68	52.53 5.53 -5.73	51.58 5.46 -5.66	49.07 5.56 -2.97	47.31 5.45 -2.38	46.91 5.28 -2.49	46.27 5.14 -2.21	50.47 4.83 -9.29	54.32 5.32 -9.32	82.03 6.57 -28.56	67.47 5.81 -20.74	53.89 5.20 -9.85	41.48 3.92 -6.67	36.37 3.36 -0.70
CALPINE_BP_GT1 23823	50.14 3.53 -16.18	33.56 2.97 -1.50	31.56 2.64 -1.68	31.00 2.35 -4.17	32.50 3.04 0.00	37.44 3.80 -0.06	49.58 5.70 -0.06	52.27 6.37 -0.05	52.52 5.90 -3.89	57.12 6.75 -0.39	53.65 6.18 -0.68	52.53 5.53 -5.73	51.58 5.46 -5.66	49.07 5.56 -2.97	47.31 5.45 -2.38	46.91 5.28 -2.49	46.27 5.14 -2.21	50.47 4.83 -9.29	54.32 5.32 -9.32	82.03 6.57 -28.56	67.47 5.81 -20.74	53.89 5.20 -9.85	41.48 3.92 -6.67	36.37 3.36 -0.70
CALSPAN___DRP 24200	26.70 -3.77 -0.05	25.47 -3.67 -0.04	23.82 -3.46 -0.04	21.99 -3.13 -0.64	26.52 -2.95 0.00	29.40 -4.20 -0.01	40.90 -2.94 -0.01	40.99 -4.86 -0.01	37.77 -5.04 -0.08	44.00 -6.00 -0.02	41.06 -5.76 -0.02	36.41 -4.99 -0.13	35.58 -4.98 -0.10	35.83 -4.78 -0.07	34.84 -4.70 -0.05	34.35 -4.85 -0.06	34.19 -4.79 -0.05	31.86 -4.62 -0.13	34.95 -4.96 -0.23	41.42 -5.63 -0.14	36.29 -4.83 -0.20	34.20 -4.82 -0.18	28.20 -3.71 -1.02	28.33 -4.01 -0.02
CANDIGU_WT_PWR 323617	29.30 -1.55 -0.42	27.91 -1.48 -0.29	26.15 -1.42 -0.33	23.97 -1.32 -0.81	28.55 -0.91 0.00	32.06 -1.55 -0.01	43.97 0.13 -0.01	44.57 -1.28 -0.01	41.95 -1.54 -0.76	48.31 -1.75 -0.08	44.86 -2.06 -0.13	40.43 -1.86 -1.01	39.30 -1.94 -0.79	39.40 -1.66 -0.52	38.25 -1.62 -0.39	37.60 -2.00 -0.46	37.36 -1.95 -0.39	35.42 -1.93 -1.00	39.43 -2.06 -1.81	46.09 -1.92 -1.12	40.94 -1.51 -1.54	38.48 -1.75 -1.39	30.64 -1.54 -1.29	30.67 -1.78 -0.14
CARR STREET_E__SYR 24060	29.96 -0.64 -0.18	28.64 -0.58 -0.12	26.83 -0.54 -0.14	24.28 -0.54 -0.34	29.05 -0.41 0.00	33.02 -0.57 0.00	43.79 -0.04 0.00	45.48 -0.37 0.00	42.76 -0.30 -0.33	49.82 -0.20 -0.03	46.57 -0.28 -0.06	41.46 -0.25 -0.44	40.51 -0.28 -0.34	40.61 -0.16 -0.22	39.49 -0.16 -0.17	38.94 -0.39 -0.19	38.73 -0.35 -0.16	36.29 -0.47 -0.42	40.04 -0.40 -0.76	47.13 -0.23 -0.47	41.36 -0.20 -0.64	39.03 -0.39 -0.58	30.96 -0.46 -0.54	31.88 -0.48 -0.06

CARTHAGE___PAPER 23857	30.03 -0.46 -0.06	28.76 -0.38 -0.04	26.96 -0.33 -0.05	24.17 -0.44 -0.12	29.14 -0.32 0.00	33.53 -0.07 0.00	44.49 0.66 0.00	46.17 0.32 0.00	43.07 0.21 -0.12	50.60 0.60 -0.01	47.61 0.80 -0.02	42.31 0.87 -0.17	41.40 0.81 -0.13	41.49 0.85 -0.09	40.30 0.75 -0.06	39.53 0.31 -0.07	39.52 0.54 -0.06	36.87 0.36 -0.16	40.80 0.83 -0.28	48.34 1.27 -0.17	42.06 0.90 -0.24	39.05 0.00 -0.22	30.69 -0.40 -0.20	32.33 0.00 -0.02
CE_DUNWOOD___DRP 24194	35.23 2.65 -2.16	32.98 2.39 -1.49	31.04 2.12 -1.67	30.53 1.89 -4.16	31.85 2.39 0.00	36.47 2.82 -0.05	48.27 4.38 -0.05	50.85 4.95 -0.05	51.36 4.74 -3.89	56.02 5.65 -0.39	52.52 5.05 -0.68	51.14 4.50 -5.37	50.51 4.41 -5.65	47.69 4.50 -2.65	45.93 4.46 -1.98	45.66 4.23 -2.29	44.93 4.13 -1.89	45.40 3.93 -5.12	53.23 4.25 -9.30	63.48 5.25 -11.32	53.49 4.66 -7.90	50.13 4.16 -7.14	40.58 3.03 -6.66	35.82 2.81 -0.70
CE_MILLWOOD___DRP 24193	35.13 2.56 -2.15	32.88 2.30 -1.49	30.98 2.07 -1.67	30.46 1.84 -4.14	31.79 2.33 0.00	36.37 2.72 -0.05	48.18 4.30 -0.05	50.71 4.81 -0.05	51.26 4.66 -3.87	55.87 5.50 -0.39	52.38 4.91 -0.67	51.00 4.37 -5.35	50.37 4.29 -5.63	47.56 4.38 -2.63	45.76 4.30 -1.97	45.56 4.11 -2.30	44.80 3.97 -1.92	45.23 3.78 -5.10	53.07 4.13 -9.26	63.31 5.11 -11.30	53.33 4.54 -7.87	49.99 4.04 -7.11	40.46 2.93 -6.63	35.72 2.71 -0.70
CE_NYC2_DRP 24202	35.61 3.01 -2.17	33.31 2.71 -1.50	31.35 2.42 -1.68	30.81 2.15 -4.17	32.19 2.71 -0.01	36.84 3.19 -0.05	48.70 4.82 -0.05	51.40 5.50 -0.05	51.85 5.21 -3.91	56.63 6.25 -0.40	53.09 5.61 -0.68	51.70 5.04 -5.40	51.02 4.90 -5.67	48.23 5.03 -2.66	46.42 4.94 -2.00	46.35 4.74 -2.47	45.79 4.67 -2.20	45.97 4.40 -5.22	53.72 4.72 -9.32	64.05 5.82 -11.33	54.03 5.20 -7.91	50.69 4.70 -7.16	41.03 3.46 -6.68	36.25 3.23 -0.71
CE_NYC_DRP 24195	35.48 2.89 -2.16	33.18 2.59 -1.49	31.23 2.32 -1.67	30.68 2.03 -4.16	32.03 2.56 0.00	36.70 3.06 -0.05	48.66 4.78 -0.05	51.36 5.46 -0.05	51.89 5.26 -3.91	56.58 6.20 -0.40	53.04 5.57 -0.69	51.62 4.95 -5.39	50.98 4.85 -5.67	48.15 4.95 -2.65	46.38 4.90 -2.00	46.28 4.66 -2.48	45.68 4.55 -2.21	45.87 4.33 -5.20	53.68 4.68 -9.32	64.00 5.77 -11.33	53.95 5.11 -7.91	50.57 4.58 -7.15	40.92 3.37 -6.67	36.15 3.13 -0.70
CHAFFEE___LFGE 323603	27.45 -3.04 -0.06	26.12 -3.03 -0.05	24.43 -2.86 -0.05	22.57 -2.57 -0.65	27.23 -2.24 0.00	30.27 -3.33 -0.01	42.26 -1.58 -0.01	42.55 -3.30 -0.01	39.29 -3.55 -0.11	45.80 -4.20 -0.02	42.56 -4.26 -0.03	37.76 -3.67 -0.17	36.91 -3.68 -0.13	37.27 -3.37 -0.09	36.16 -3.40 -0.07	35.58 -3.64 -0.08	35.37 -3.62 -0.07	32.92 -3.60 -0.16	36.24 -3.73 -0.29	43.10 -3.99 -0.18	37.81 -3.36 -0.25	35.45 -3.61 -0.23	29.00 -2.93 -1.05	28.98 -3.36 -0.03
CHATEAUG_WT_PWR 323614	29.76 -0.67 0.00	28.46 -0.64 0.00	26.70 -0.54 0.00	24.02 -0.47 0.00	28.55 -0.91 0.00	32.72 -0.87 0.00	41.72 -2.10 0.00	44.10 -1.74 0.00	41.11 -1.62 0.00	47.98 -2.00 0.00	45.20 -1.59 0.00	39.74 -1.53 0.00	39.00 -1.46 0.00	39.05 -1.50 0.00	38.02 -1.46 0.00	37.77 -1.37 0.00	37.48 -1.44 0.00	34.97 -1.38 0.00	38.25 -1.43 0.00	45.12 -1.78 0.00	39.12 -1.80 0.00	37.48 -1.36 0.00	30.05 -0.83 0.00	31.31 -1.00 0.00
CHAT_HIGH_FALL_HYD 323578	29.76 -0.67 0.00	28.46 -0.64 0.00	26.70 -0.54 0.00	24.02 -0.47 0.00	28.52 -0.94 0.00	32.72 -0.87 0.00	41.64 -2.19 0.00	44.06 -1.79 0.00	41.11 -1.62 0.00	47.93 -2.05 0.00	45.15 -1.64 0.00	39.70 -1.57 0.00	38.96 -1.50 0.00	39.01 -1.54 0.00	37.98 -1.50 0.00	37.73 -1.41 0.00	37.44 -1.48 0.00	34.93 -1.42 0.00	38.25 -1.43 0.00	45.07 -1.83 0.00	39.08 -1.84 0.00	37.44 -1.40 0.00	30.05 -0.83 0.00	31.31 -1.00 0.00
CH_MIDHUDSON___DRP 24192	35.04 2.34 -2.27	32.79 2.12 -1.57	30.90 1.91 -1.76	30.54 1.69 -4.37	31.59 2.12 0.00	36.17 2.52 -0.06	47.79 3.90 -0.06	50.26 4.36 -0.06	50.97 4.14 -4.10	55.29 4.90 -0.41	51.90 4.40 -0.72	50.64 3.92 -5.44	48.55 3.84 -4.25	47.23 3.89 -2.79	45.44 3.87 -2.09	45.35 3.72 -2.49	44.65 3.62 -2.11	45.17 3.42 -5.40	53.22 3.73 -9.81	57.54 4.60 -6.04	53.30 4.05 -8.33	49.98 3.61 -7.53	40.60 2.69 -7.02	35.54 2.49 -0.74
CH_MISC_IPPS 23765	34.92 2.31 -2.19	32.70 2.10 -1.51	30.84 1.91 -1.69	30.33 1.64 -4.21	31.56 2.09 0.00	36.10 2.45 -0.06	47.48 3.59 -0.06	49.71 3.81 -0.05	50.24 3.63 -3.88	54.62 4.25 -0.39	51.21 3.74 -0.68	49.77 3.34 -5.16	47.76 3.28 -4.02	46.60 3.41 -2.64	45.02 3.55 -1.98	44.90 3.41 -2.35	44.18 3.27 -1.99	44.45 2.98 -5.11	52.23 3.25 -9.29	56.66 4.03 -5.72	52.37 3.56 -7.89	49.08 3.11 -7.13	40.29 2.75 -6.65	35.47 2.46 -0.70
CH_RES_BVR_FALLS 23983	30.17 -0.15 0.11	28.88 -0.15 0.07	27.05 -0.11 0.08	24.18 -0.10 0.20	29.26 -0.21 0.00	33.42 -0.17 0.00	43.30 -0.53 0.00	45.43 -0.41 0.00	42.15 -0.38 0.19	49.71 -0.25 0.02	46.56 -0.19 0.04	40.80 -0.17 0.30	40.06 -0.16 0.24	40.23 -0.16 0.15	39.21 -0.16 0.12	38.89 -0.12 0.14	38.69 -0.12 0.12	35.91 -0.15 0.30	39.02 -0.12 0.54	46.43 -0.14 0.33	40.34 -0.12 0.46	38.31 -0.12 0.41	30.44 -0.06 0.38	32.17 -0.10 0.04
CH_RES_NIAGARA 23895	25.74 -4.69 0.00	24.59 -4.51 0.00	22.99 -4.25 0.00	21.24 -3.82 -0.58	25.70 -3.77 0.00	28.36 -5.24 -0.01	39.63 -4.21 -0.01	39.39 -6.46 -0.01	36.06 -6.67 0.00	42.09 -7.90 -0.01	39.45 -7.35 -0.01	34.81 -6.48 -0.02	34.04 -6.43 -0.01	34.32 -6.24 -0.01	33.41 -6.08 -0.01	32.97 -6.18 -0.01	32.82 -6.11 -0.01	30.55 -5.82 -0.01	33.35 -6.35 -0.02	39.65 -7.27 -0.02	34.59 -6.34 -0.02	32.64 -6.21 -0.02	27.25 -4.57 -0.93	27.51 -4.81 -0.01
CH_RES_SYRACUSE 23985	30.14 -0.49 -0.20	28.83 -0.41 -0.14	26.99 -0.41 -0.16	24.45 -0.42 -0.39	29.23 -0.24 0.00	33.19 -0.40 -0.01	43.92 0.09 -0.01	45.58 -0.28 -0.01	42.88 -0.21 -0.37	49.87 -0.15 -0.04	46.62 -0.23 -0.06	41.56 -0.21 -0.49	40.60 -0.24 -0.38	40.72 -0.08 -0.25	39.59 -0.08 -0.19	39.05 -0.31 -0.22	38.83 -0.27 -0.19	36.43 -0.40 -0.48	40.23 -0.32 -0.87	47.34 -0.09 -0.53	41.61 -0.04 -0.74	39.27 -0.23 -0.66	31.17 -0.34 -0.62	32.05 -0.32 -0.07
CLINTON_WT_PWR 323605	29.76 -0.67 0.00	28.46 -0.64 0.00	26.70 -0.54 0.00	24.02 -0.47 0.00	28.55 -0.91 0.00	32.72 -0.87 0.00	41.72 -2.10 0.00	44.10 -1.74 0.00	41.11 -1.62 0.00	47.98 -2.00 0.00	45.20 -1.59 0.00	39.74 -1.53 0.00	39.00 -1.46 0.00	39.05 -1.50 0.00	38.02 -1.46 0.00	37.77 -1.37 0.00	37.48 -1.44 0.00	34.97 -1.38 0.00	38.25 -1.43 0.00	45.12 -1.78 0.00	39.12 -1.80 0.00	37.48 -1.36 0.00	30.05 -0.83 0.00	31.31 -1.00 0.00
CLINTON___LFGE 323618	29.48 -0.94 0.00	28.23 -0.87 0.00	26.48 -0.76 0.00	23.80 -0.69 0.00	28.32 -1.15 0.00	32.48 -1.11 0.00	41.50 -2.32 0.00	43.78 -2.06 0.00	40.85 -1.88 0.00	47.78 -2.20 0.00	45.01 -1.78 0.00	39.54 -1.73 0.00	38.80 -1.66 0.00	38.76 -1.78 0.00	37.79 -1.70 0.00	37.54 -1.60 0.00	37.24 -1.67 0.00	34.68 -1.67 0.00	37.97 -1.71 0.00	44.84 -2.06 0.00	38.71 -2.21 0.00	37.25 -1.59 0.00	29.84 -1.05 0.00	31.02 -1.29 0.00
COLONIE_LFGE___ 323577	35.19 2.04 -2.72	33.02 2.04 -1.88	31.31 1.96 -2.11	31.53 1.81 -5.24	31.68 2.21 0.00	36.01 2.35 -0.07	47.27 3.37 -0.07	49.22 3.30 -0.07	50.45 2.82 -4.90	53.83 3.35 -0.49	50.78 3.13 -0.85	50.42 2.64 -6.51	48.12 2.59 -5.08	46.60 2.72 -3.33	44.51 2.53 -2.50	44.54 2.43 -2.97	43.92 2.49 -2.51	45.06 2.25 -6.45	54.07 2.66 -11.73	57.41 3.28 -7.22	53.75 2.86 -9.96	50.05 2.21 -9.00	41.16 1.88 -8.39	35.29 2.10 -0.88

CORNELL____ 23752	30.39 -0.40 -0.36	29.11 -0.23 -0.25	27.27 -0.25 -0.28	24.80 -0.39 -0.71	29.56 0.09 0.00	33.10 -0.50 -0.01	44.10 0.26 -0.01	45.44 -0.41 -0.01	43.00 -0.38 -0.66	50.10 0.05 -0.07	46.67 -0.23 -0.11	41.86 -0.29 -0.87	40.65 -0.49 -0.68	40.91 -0.08 -0.45	39.74 -0.08 -0.34	38.79 -0.74 -0.39	38.59 -0.66 -0.33	36.26 -0.95 -0.85	40.56 -0.67 -1.55	47.90 0.05 -0.95	42.24 0.00 -1.32	39.29 -0.74 -1.19	31.10 -0.93 -1.14	32.01 -0.42 -0.12
COXSACKIE___GT 23611	34.89 2.07 -2.40	32.76 2.01 -1.66	30.95 1.85 -1.86	30.73 1.64 -4.61	31.47 2.00 0.00	35.97 2.32 -0.06	47.70 3.81 -0.06	50.03 4.13 -0.06	50.97 3.93 -4.31	55.07 4.65 -0.44	51.71 4.16 -0.75	50.63 3.63 -5.73	48.49 3.56 -4.47	47.09 3.61 -2.93	45.20 3.51 -2.20	45.16 3.41 -2.61	44.48 3.35 -2.21	45.12 3.09 -5.68	53.69 3.69 -10.32	57.76 4.50 -6.36	53.62 3.93 -8.77	50.06 3.30 -7.92	40.78 2.50 -7.39	35.38 2.29 -0.78
CRESCENT___HYD 24018	35.19 2.04 -2.72	33.02 2.04 -1.88	31.31 1.96 -2.11	31.53 1.81 -5.24	31.68 2.21 0.00	36.01 2.35 -0.07	47.27 3.37 -0.07	49.22 3.30 -0.07	50.45 2.82 -4.90	53.83 3.35 -0.49	50.78 3.13 -0.85	50.42 2.64 -6.51	48.12 2.59 -5.08	46.60 2.72 -3.33	44.51 2.53 -2.50	44.54 2.43 -2.97	43.92 2.49 -2.51	45.06 2.25 -6.45	54.07 2.66 -11.73	57.41 3.28 -7.22	53.75 2.86 -9.96	50.05 2.21 -9.00	41.16 1.88 -8.39	35.29 2.10 -0.88
CRUCIBLE_METL_DRP 24180	30.14 -0.49 -0.20	28.83 -0.41 -0.14	26.99 -0.41 -0.16	24.45 -0.42 -0.39	29.23 -0.24 0.00	33.19 -0.40 -0.01	43.92 0.09 -0.01	45.58 -0.28 -0.01	42.88 -0.21 -0.37	49.87 -0.15 -0.04	46.62 -0.23 -0.06	41.56 -0.21 -0.49	40.60 -0.24 -0.38	40.72 -0.08 -0.25	39.59 -0.08 -0.19	39.05 -0.31 -0.22	38.83 -0.27 -0.19	36.43 -0.40 -0.48	40.23 -0.32 -0.87	47.34 -0.09 -0.53	41.61 -0.04 -0.74	39.27 -0.23 -0.66	31.17 -0.34 -0.62	32.05 -0.32 -0.07
DANC___LFGE 323619	30.01 -0.49 -0.08	28.77 -0.38 -0.05	26.97 -0.33 -0.06	24.16 -0.47 -0.14	29.17 -0.29 0.00	33.56 -0.03 0.00	44.71 0.88 0.00	46.31 0.46 0.00	43.22 0.34 -0.14	50.80 0.80 -0.01	47.84 1.03 -0.03	42.50 1.03 -0.19	41.58 0.97 -0.15	41.70 1.05 -0.10	40.47 0.91 -0.07	39.66 0.43 -0.08	39.69 0.70 -0.07	37.04 0.51 -0.18	41.04 1.03 -0.33	48.60 1.50 -0.20	42.30 1.10 -0.28	39.17 0.08 -0.25	30.75 -0.37 -0.24	32.40 0.06 -0.02
DANSKAMMER___1 23586	34.92 2.31 -2.19	32.70 2.10 -1.51	30.84 1.91 -1.69	30.33 1.64 -4.21	31.56 2.09 0.00	36.10 2.45 -0.06	47.48 3.59 -0.06	49.71 3.81 -0.05	50.24 3.63 -3.88	54.62 4.25 -0.39	51.21 3.74 -0.68	49.77 3.34 -5.16	47.76 3.28 -4.02	46.60 3.41 -2.64	45.02 3.55 -1.98	44.90 3.41 -2.35	44.18 3.27 -1.99	44.45 2.98 -5.11	52.23 3.25 -9.29	56.66 4.03 -5.72	52.37 3.56 -7.89	49.08 3.11 -7.13	40.29 2.75 -6.65	35.47 2.46 -0.70
DANSKAMMER___2 23589	34.92 2.31 -2.19	32.70 2.10 -1.51	30.84 1.91 -1.69	30.33 1.64 -4.21	31.56 2.09 0.00	36.10 2.45 -0.06	47.48 3.59 -0.06	49.71 3.81 -0.05	50.24 3.63 -3.88	54.62 4.25 -0.39	51.21 3.74 -0.68	49.77 3.34 -5.16	47.76 3.28 -4.02	46.60 3.41 -2.64	45.02 3.55 -1.98	44.90 3.41 -2.35	44.18 3.27 -1.99	44.45 2.98 -5.11	52.23 3.25 -9.29	56.66 4.03 -5.72	52.37 3.56 -7.89	49.08 3.11 -7.13	40.29 2.75 -6.65	35.47 2.46 -0.70
DANSKAMMER___3 23590	34.92 2.31 -2.19	32.70 2.10 -1.51	30.84 1.91 -1.69	30.33 1.64 -4.21	31.56 2.09 0.00	36.10 2.45 -0.06	47.48 3.59 -0.06	49.71 3.81 -0.05	50.24 3.63 -3.88	54.62 4.25 -0.39	51.21 3.74 -0.68	49.77 3.34 -5.16	47.76 3.28 -4.02	46.60 3.41 -2.64	45.02 3.55 -1.98	44.90 3.41 -2.35	44.18 3.27 -1.99	44.45 2.98 -5.11	52.23 3.25 -9.29	56.66 4.03 -5.72	52.37 3.56 -7.89	49.08 3.11 -7.13	40.29 2.75 -6.65	35.47 2.46 -0.70
DANSKAMMER___4 23591	34.92 2.31 -2.19	32.70 2.10 -1.51	30.84 1.91 -1.69	30.33 1.64 -4.21	31.56 2.09 0.00	36.10 2.45 -0.06	47.48 3.59 -0.06	49.71 3.81 -0.05	50.24 3.63 -3.88	54.62 4.25 -0.39	51.21 3.74 -0.68	49.77 3.34 -5.16	47.76 3.28 -4.02	46.60 3.41 -2.64	45.02 3.55 -1.98	44.90 3.41 -2.35	44.18 3.27 -1.99	44.45 2.98 -5.11	52.23 3.25 -9.29	56.66 4.03 -5.72	52.37 3.56 -7.89	49.08 3.11 -7.13	40.29 2.75 -6.65	35.47 2.46 -0.70
DANSKAMMER___DIESEL 23592	34.92 2.31 -2.19	32.70 2.10 -1.51	30.84 1.91 -1.69	30.33 1.64 -4.21	31.56 2.09 0.00	36.10 2.45 -0.06	47.48 3.59 -0.06	49.71 3.81 -0.05	50.24 3.63 -3.88	54.62 4.25 -0.39	51.21 3.74 -0.68	49.77 3.34 -5.16	47.76 3.28 -4.02	46.60 3.41 -2.64	45.02 3.55 -1.98	44.90 3.41 -2.35	44.18 3.27 -1.99	44.45 2.98 -5.11	52.23 3.25 -9.29	56.66 4.03 -5.72	52.37 3.56 -7.89	49.08 3.11 -7.13	40.29 2.75 -6.65	35.47 2.46 -0.70
DASHVILLE___HYD 23610	35.16 2.53 -2.21	32.89 2.27 -1.52	30.96 2.02 -1.71	30.49 1.76 -4.24	31.68 2.21 0.00	36.37 2.72 -0.06	48.18 4.30 -0.06	50.67 4.77 -0.06	51.26 4.57 -3.96	55.78 5.40 -0.40	52.21 4.73 -0.69	50.74 4.21 -5.26	48.69 4.13 -4.11	47.42 4.18 -2.70	45.69 4.19 -2.02	45.65 4.11 -2.40	44.92 3.97 -2.03	45.31 3.74 -5.22	53.33 4.17 -9.48	57.71 4.97 -5.84	53.35 4.38 -8.05	50.11 4.00 -7.28	40.64 2.97 -6.79	35.71 2.68 -0.71
DELAWARE___LFGE 323621	32.24 0.91 -0.90	30.56 0.84 -0.62	28.70 0.76 -0.69	26.87 0.64 -1.75	30.38 0.91 0.00	34.69 1.07 -0.02	45.91 2.06 -0.02	47.93 2.06 -0.02	46.22 1.88 -1.61	52.49 2.35 -0.16	49.13 2.06 -0.28	45.23 1.82 -2.14	43.87 1.74 -1.67	43.51 1.87 -1.10	42.12 1.82 -0.82	41.72 1.60 -0.98	41.34 1.60 -0.83	39.93 1.45 -2.12	45.17 1.63 -3.86	51.44 2.16 -2.38	46.08 1.88 -3.28	43.31 1.51 -2.96	34.74 1.05 -2.80	33.57 0.97 -0.29
DOGLEVILLE___HYD 23807	33.51 3.13 0.05	32.06 3.00 0.03	30.01 2.81 0.04	26.88 2.50 0.10	32.62 3.15 0.00	36.92 3.33 0.00	48.65 4.82 0.00	50.61 4.77 0.00	47.08 4.44 0.10	55.22 5.25 0.01	51.59 4.82 0.02	45.47 4.33 0.13	44.56 4.21 0.11	45.06 4.58 0.07	43.86 4.42 0.05	41.16 2.07 0.06	41.01 2.14 0.05	38.19 1.96 0.12	41.60 2.14 0.23	49.72 2.95 0.14	43.31 2.58 0.19	40.72 2.06 0.17	32.43 1.70 0.16	34.10 1.81 0.02
DUNKIRK___1 23563	27.61 -2.92 -0.11	26.30 -2.88 -0.08	24.60 -2.72 -0.09	22.73 -2.45 -0.70	27.29 -2.18 0.00	30.31 -3.29 -0.01	41.65 -2.19 -0.01	41.82 -4.03 -0.01	38.61 -4.32 -0.19	44.81 -5.20 -0.03	41.54 -5.29 -0.04	37.00 -4.54 -0.27	36.22 -4.45 -0.21	36.39 -4.30 -0.14	35.45 -4.15 -0.11	34.96 -4.31 -0.13	34.78 -4.24 -0.11	32.69 -3.93 -0.27	35.68 -4.48 -0.48	41.95 -5.25 -0.30	37.03 -4.30 -0.41	35.13 -4.08 -0.37	28.70 -3.30 -1.12	28.64 -3.72 -0.04
DUNKIRK___2 23564	27.61 -2.92 -0.11	26.30 -2.88 -0.08	24.60 -2.72 -0.09	22.73 -2.45 -0.70	27.29 -2.18 0.00	30.31 -3.29 -0.01	41.65 -2.19 -0.01	41.82 -4.03 -0.01	38.61 -4.32 -0.19	44.81 -5.20 -0.03	41.54 -5.29 -0.04	37.00 -4.54 -0.27	36.22 -4.45 -0.21	36.39 -4.30 -0.14	35.45 -4.15 -0.11	34.96 -4.31 -0.13	34.78 -4.24 -0.11	32.69 -3.93 -0.27	35.68 -4.48 -0.48	41.95 -5.25 -0.30	37.03 -4.30 -0.41	35.13 -4.08 -0.37	28.70 -3.30 -1.12	28.64 -3.72 -0.04
DUNKIRK___3 23565	27.49 -3.04 -0.11	26.21 -2.97 -0.08	24.52 -2.81 -0.08	22.66 -2.52 -0.70	27.17 -2.30 0.00	30.24 -3.36 -0.01	41.60 -2.24 -0.01	41.77 -4.08 -0.01	38.60 -4.32 -0.19	44.81 -5.20 -0.03	41.54 -5.29 -0.04	37.00 -4.54 -0.27	36.18 -4.49 -0.21	36.35 -4.34 -0.14	35.41 -4.19 -0.11	34.92 -4.34 -0.13	34.74 -4.28 -0.11	32.62 -4.00 -0.27	35.67 -4.48 -0.48	41.99 -5.21 -0.30	37.03 -4.30 -0.41	35.09 -4.12 -0.37	28.70 -3.30 -1.12	28.67 -3.68 -0.04

DUNKIRK___4 23566	27.49 -3.04 -0.11	26.21 -2.97 -0.08	24.52 -2.81 -0.08	22.66 -2.52 -0.70	27.17 -2.30 0.00	30.24 -3.36 -0.01	41.60 -2.24 -0.01	41.77 -4.08 -0.01	38.60 -4.32 -0.19	44.81 -5.20 -0.03	41.54 -5.29 -0.04	37.00 -4.54 -0.27	36.18 -4.49 -0.21	36.35 -4.34 -0.14	35.41 -4.19 -0.11	34.92 -4.34 -0.13	34.74 -4.28 -0.11	32.62 -4.00 -0.27	35.67 -4.48 -0.48	41.99 -5.21 -0.30	37.03 -4.30 -0.41	35.09 -4.12 -0.37	28.70 -3.30 -1.12	28.67 -3.68 -0.04
EAST HAMPTON___GT 23717	52.14 5.54 -16.18	35.54 4.95 -1.49	33.38 4.47 -1.67	32.66 4.02 -4.16	35.01 5.54 0.00	40.77 7.12 -0.05	52.65 8.77 -0.05	55.34 9.44 -0.05	55.12 8.50 -3.89	60.32 9.95 -0.39	56.55 9.08 -0.68	55.01 8.01 -5.73	53.80 7.69 -5.66	51.22 7.74 -2.93	49.31 7.58 -2.24	48.83 7.36 -2.33	48.04 7.16 -1.97	52.58 6.94 -9.28	56.74 7.74 -9.32	85.31 9.85 -28.56	70.21 8.55 -20.74	56.30 7.61 -9.85	42.80 5.25 -6.67	37.76 4.75 -0.70
EAST RIVER___6 23660	35.51 2.92 -2.16	33.21 2.62 -1.49	31.26 2.34 -1.67	30.70 2.06 -4.16	32.06 2.59 0.00	36.74 3.09 -0.05	48.70 4.82 -0.05	51.45 5.55 -0.05	51.98 5.34 -3.91	56.73 6.35 -0.40	53.14 5.66 -0.69	51.74 5.08 -5.39	51.10 4.98 -5.67	48.27 5.07 -2.65	46.46 4.98 -2.00	46.40 4.78 -2.48	45.76 4.63 -2.21	45.99 4.43 -5.20	53.76 4.76 -9.32	64.05 5.82 -11.33	53.99 5.16 -7.91	50.65 4.66 -7.15	40.96 3.40 -6.67	36.18 3.17 -0.70
EAST RIVER___7 23524	35.51 2.92 -2.16	33.21 2.62 -1.49	31.26 2.34 -1.67	30.70 2.06 -4.16	32.06 2.59 0.00	36.74 3.09 -0.05	48.70 4.82 -0.05	51.45 5.55 -0.05	51.98 5.34 -3.91	56.73 6.35 -0.40	53.14 5.66 -0.69	51.74 5.08 -5.39	51.10 4.98 -5.67	48.27 5.07 -2.65	46.46 4.98 -2.00	46.40 4.78 -2.48	45.76 4.63 -2.21	45.99 4.43 -5.20	53.76 4.76 -9.32	64.05 5.82 -11.33	53.99 5.16 -7.91	50.65 4.66 -7.15	40.96 3.40 -6.67	36.18 3.17 -0.70
EAST_HAMPTON___DIESEL 23722	52.14 5.54 -16.18	35.54 4.95 -1.49	33.38 4.47 -1.67	32.66 4.02 -4.16	35.01 5.54 0.00	40.77 7.12 -0.05	52.65 8.77 -0.05	55.34 9.44 -0.05	55.12 8.50 -3.89	60.32 9.95 -0.39	56.55 9.08 -0.68	55.01 8.01 -5.73	53.80 7.69 -5.66	51.22 7.74 -2.93	49.31 7.58 -2.24	48.83 7.36 -2.33	48.04 7.16 -1.97	52.58 6.94 -9.28	56.74 7.74 -9.32	85.31 9.85 -28.56	70.21 8.55 -20.74	56.30 7.61 -9.85	42.80 5.25 -6.67	37.76 4.75 -0.70
EAST_RIVER___1 323558	35.48 2.89 -2.16	33.18 2.59 -1.49	31.23 2.32 -1.67	30.68 2.03 -4.16	32.03 2.56 0.00	36.70 3.06 -0.05	48.66 4.78 -0.05	51.36 5.46 -0.05	51.89 5.26 -3.91	56.58 6.20 -0.40	53.04 5.57 -0.69	51.62 4.95 -5.39	50.98 4.85 -5.67	48.15 4.95 -2.65	46.38 4.90 -2.00	46.28 4.66 -2.48	45.68 4.55 -2.21	45.87 4.33 -5.20	53.68 4.68 -9.32	64.00 5.77 -11.33	53.95 5.11 -7.91	50.57 4.58 -7.15	40.92 3.37 -6.67	36.15 3.13 -0.70
EAST_RIVER___2 323559	35.51 2.92 -2.16	33.21 2.62 -1.49	31.26 2.34 -1.67	30.70 2.06 -4.16	32.06 2.59 0.00	36.74 3.09 -0.05	48.70 4.82 -0.05	51.45 5.55 -0.05	51.98 5.34 -3.91	56.73 6.35 -0.40	53.14 5.66 -0.69	51.74 5.08 -5.39	51.10 4.98 -5.67	48.27 5.07 -2.65	46.46 4.98 -2.00	46.40 4.78 -2.48	45.76 4.63 -2.21	45.99 4.43 -5.20	53.76 4.76 -9.32	64.05 5.82 -11.33	53.99 5.16 -7.91	50.65 4.66 -7.15	40.96 3.40 -6.67	36.18 3.17 -0.70
EAST___DELAWARE_HYD 23607	33.86 1.58 -1.85	31.86 1.48 -1.28	30.03 1.36 -1.43	29.19 1.15 -3.56	30.94 1.47 0.00	35.45 1.81 -0.05	47.07 3.20 -0.05	49.28 3.39 -0.05	49.29 3.25 -3.32	54.17 3.85 -0.33	50.78 3.42 -0.58	48.65 2.97 -4.41	46.81 2.91 -3.44	45.76 2.96 -2.26	44.10 2.92 -1.69	43.93 2.78 -2.01	43.26 2.65 -1.70	43.19 2.47 -4.37	50.51 2.90 -7.94	55.49 3.71 -4.89	50.94 3.27 -6.74	47.69 2.76 -6.09	38.55 1.98 -5.69	34.62 1.71 -0.60
ELEC_TRO_TEK 24086	49.65 3.04 -16.18	33.21 2.62 -1.50	31.23 2.32 -1.68	30.71 2.06 -4.17	32.12 2.65 0.00	36.97 3.33 -0.06	48.97 5.08 -0.06	51.59 5.68 -0.05	51.92 5.30 -3.89	56.47 6.10 -0.39	53.04 5.57 -0.68	51.95 4.95 -5.73	51.01 4.90 -5.66	48.47 4.95 -2.98	46.79 4.90 -2.41	46.40 4.74 -2.52	45.78 4.59 -2.27	49.93 4.29 -9.29	53.73 4.72 -9.32	81.23 5.77 -28.56	66.77 5.11 -20.74	53.31 4.62 -9.85	41.02 3.46 -6.67	35.95 2.94 -0.70
ELLENBURG_WT_PWR 323604	29.76 -0.67 0.00	28.46 -0.64 0.00	26.70 -0.54 0.00	24.02 -0.47 0.00	28.55 -0.91 0.00	32.72 -0.87 0.00	41.72 -2.10 0.00	44.10 -1.74 0.00	41.11 -1.62 0.00	47.98 -2.00 0.00	45.20 -1.59 0.00	39.74 -1.53 0.00	39.00 -1.46 0.00	39.05 -1.50 0.00	38.02 -1.46 0.00	37.77 -1.37 0.00	37.48 -1.44 0.00	34.97 -1.38 0.00	38.25 -1.43 0.00	45.12 -1.78 0.00	39.12 -1.80 0.00	37.48 -1.36 0.00	30.05 -0.83 0.00	31.31 -1.00 0.00
E_CANADA_CAP_HY 24051	34.59 0.73 -3.44	32.20 0.73 -2.37	30.58 0.68 -2.66	31.66 0.56 -6.61	30.44 0.97 0.00	34.92 1.24 -0.09	46.28 2.37 -0.09	48.45 2.52 -0.09	51.00 2.09 -6.18	53.36 2.75 -0.62	50.25 2.39 -1.08	51.42 1.94 -8.21	48.69 1.82 -6.41	46.70 1.95 -4.21	44.41 1.78 -3.15	44.61 1.72 -3.74	43.96 1.87 -3.17	46.13 1.64 -8.14	56.70 2.22 -14.80	58.83 2.81 -9.12	55.82 2.33 -12.57	51.67 1.48 -11.36	42.53 1.05 -10.59	34.62 1.20 -1.12
E_CANADA_MHWK_HY 24050	33.51 3.13 0.05	32.06 3.00 0.03	30.01 2.81 0.04	26.88 2.50 0.10	32.62 3.15 0.00	36.92 3.33 0.00	48.65 4.82 0.00	50.61 4.77 0.00	47.08 4.44 0.10	55.22 5.25 0.01	51.59 4.82 0.02	45.47 4.33 0.13	44.56 4.21 0.11	45.06 4.58 0.07	43.86 4.42 0.05	41.16 2.07 0.06	41.01 2.14 0.05	38.19 1.96 0.12	41.60 2.14 0.23	49.72 2.95 0.14	43.31 2.58 0.19	40.72 2.06 0.17	32.43 1.70 0.16	34.10 1.81 0.02
E_FISHKILL___LBMP 23776	34.93 2.31 -2.19	32.70 2.10 -1.51	30.84 1.91 -1.69	30.36 1.66 -4.21	31.59 2.12 0.00	36.13 2.49 -0.06	47.78 3.90 -0.06	50.26 4.36 -0.06	50.81 4.14 -3.93	55.28 4.90 -0.40	51.87 4.40 -0.69	50.63 3.92 -5.43	50.00 3.84 -5.70	47.16 3.93 -2.68	45.40 3.91 -2.01	45.26 3.72 -2.40	44.58 3.62 -2.05	44.95 3.42 -5.18	52.83 3.73 -9.42	62.89 4.60 -11.39	52.97 4.05 -8.00	49.68 3.61 -7.23	40.29 2.66 -6.74	35.51 2.49 -0.71
FAR ROCKAWAY___4 23548	50.42 3.80 -16.19	33.83 3.23 -1.50	31.81 2.89 -1.68	31.23 2.57 -4.17	32.77 3.30 -0.01	37.68 4.03 -0.06	49.98 6.09 -0.06	52.65 6.74 -0.06	52.91 6.28 -3.90	57.63 7.25 -0.40	54.12 6.64 -0.69	52.95 5.94 -5.74	51.99 5.87 -5.66	49.76 5.88 -3.33	49.00 5.76 -3.75	48.75 5.60 -4.01	49.01 5.45 -4.65	50.82 5.13 -9.34	54.76 5.75 -9.33	82.69 7.22 -28.57	68.05 6.38 -20.74	54.29 5.59 -9.86	41.86 4.23 -6.74	36.70 3.68 -0.71
FARRAGUT___LBMP 323566	35.45 2.86 -2.16	33.15 2.56 -1.49	31.20 2.29 -1.67	30.66 2.01 -4.16	32.00 2.53 0.00	36.67 3.02 -0.05	48.62 4.73 -0.05	51.31 5.41 -0.05	51.85 5.21 -3.91	56.53 6.15 -0.40	53.00 5.52 -0.69	51.58 4.91 -5.39	50.94 4.81 -5.67	48.11 4.91 -2.65	46.34 4.86 -2.00	46.24 4.62 -2.48	45.60 4.48 -2.21	45.84 4.29 -5.20	53.64 4.64 -9.32	63.90 5.67 -11.33	53.87 5.03 -7.91	50.54 4.54 -7.15	40.86 3.30 -6.67	36.11 3.10 -0.70
FENNER___WINDPWR 24204	30.68 0.15 -0.10	29.37 0.20 -0.07	27.51 0.19 -0.08	24.75 0.07 -0.20	29.85 0.38 0.00	33.90 0.30 0.00	44.97 1.14 0.00	46.99 1.15 0.00	44.07 1.11 -0.23	51.70 1.70 -0.02	48.33 1.50 -0.04	42.89 1.32 -0.30	41.86 1.17 -0.23	42.20 1.50 -0.15	41.02 1.42 -0.11	39.92 0.67 -0.11	39.75 0.74 -0.09	37.07 0.47 -0.24	40.84 0.71 -0.44	48.48 1.31 -0.27	42.40 1.10 -0.37	39.72 0.54 -0.34	31.45 0.25 -0.31	32.70 0.36 -0.03

FIBERTEK____ENERGY 23856	30.14 -0.49 -0.20	28.83 -0.41 -0.14	26.99 -0.41 -0.16	24.45 -0.42 -0.39	29.23 -0.24 0.00	33.19 -0.40 -0.01	43.92 0.09 -0.01	45.58 -0.28 -0.01	42.88 -0.21 -0.37	49.87 -0.15 -0.04	46.62 -0.23 -0.06	41.56 -0.21 -0.49	40.60 -0.24 -0.38	40.72 -0.08 -0.25	39.59 -0.08 -0.19	39.05 -0.31 -0.22	38.83 -0.27 -0.19	36.43 -0.40 -0.48	40.23 -0.32 -0.87	47.34 -0.09 -0.53	41.61 -0.04 -0.74	39.27 -0.23 -0.66	31.17 -0.34 -0.62	32.05 -0.32 -0.07
FITZPATRICK____ 23598	29.49 -1.06 -0.13	28.17 -1.02 -0.09	26.38 -0.95 -0.10	23.84 -0.88 -0.24	28.55 -0.91 0.00	32.49 -1.11 0.00	42.78 -1.05 0.00	44.47 -1.38 0.00	41.63 -1.32 -0.23	48.51 -1.50 -0.02	45.43 -1.40 -0.04	40.34 -1.24 -0.30	39.48 -1.21 -0.24	39.53 -1.18 -0.16	38.50 -1.11 -0.12	38.07 -1.21 -0.14	37.83 -1.21 -0.12	35.45 -1.20 -0.30	38.99 -1.23 -0.54	45.87 -1.36 -0.33	40.23 -1.15 -0.46	38.09 -1.17 -0.42	30.29 -0.99 -0.39	31.35 -1.00 -0.04
FORT ORANGE____ 23900	34.52 1.43 -2.67	32.40 1.45 -1.84	30.69 1.39 -2.07	30.89 1.27 -5.13	31.03 1.56 0.00	35.17 1.51 -0.07	46.13 2.24 -0.07	48.21 2.29 -0.07	49.62 2.09 -4.80	53.02 2.55 -0.48	49.92 2.29 -0.84	49.63 1.98 -6.38	47.38 1.94 -4.98	45.88 2.07 -3.27	43.95 2.01 -2.45	43.93 1.88 -2.91	43.29 1.91 -2.46	44.46 1.78 -6.32	53.16 1.98 -11.49	56.46 2.49 -7.08	52.81 2.13 -9.76	49.33 1.67 -8.82	40.47 1.36 -8.22	34.57 1.39 -0.87
FORT_DRUM_COGEN 23780	30.04 -0.46 -0.07	28.77 -0.38 -0.05	26.97 -0.33 -0.06	24.16 -0.47 -0.14	29.17 -0.29 0.00	33.56 -0.03 0.00	44.71 0.88 0.00	46.31 0.46 0.00	43.21 0.34 -0.14	50.80 0.80 -0.01	47.84 1.03 -0.02	42.49 1.03 -0.19	41.57 0.97 -0.15	41.70 1.05 -0.10	40.47 0.91 -0.07	39.65 0.43 -0.08	39.69 0.70 -0.07	37.04 0.51 -0.18	40.99 0.99 -0.32	48.60 1.50 -0.20	42.29 1.10 -0.27	39.16 0.08 -0.24	30.74 -0.37 -0.23	32.40 0.06 -0.02
FPL_FAR_ROCK_GT1 24212	50.42 3.80 -16.19	33.83 3.23 -1.50	31.81 2.89 -1.68	31.23 2.57 -4.17	32.77 3.30 -0.01	37.68 4.03 -0.06	49.98 6.09 -0.06	52.65 6.74 -0.06	52.91 6.28 -3.90	57.63 7.25 -0.40	54.12 6.64 -0.69	52.95 5.94 -5.74	51.99 5.87 -5.66	49.76 5.88 -3.33	49.00 5.76 -3.75	48.75 5.60 -4.01	49.01 5.45 -4.65	50.82 5.13 -9.34	54.76 5.75 -9.33	82.69 7.22 -28.57	68.05 6.38 -20.74	54.29 5.59 -9.86	41.86 4.23 -6.74	36.70 3.68 -0.71
FPL_FAR_ROCK_GT2 23815	50.42 3.80 -16.19	33.83 3.23 -1.50	31.81 2.89 -1.68	31.23 2.57 -4.17	32.77 3.30 -0.01	37.68 4.03 -0.06	49.98 6.09 -0.06	52.65 6.74 -0.06	52.91 6.28 -3.90	57.63 7.25 -0.40	54.12 6.64 -0.69	52.95 5.94 -5.74	51.99 5.87 -5.66	49.76 5.88 -3.33	49.00 5.76 -3.75	48.75 5.60 -4.01	49.01 5.45 -4.65	50.82 5.13 -9.34	54.76 5.75 -9.33	82.69 7.22 -28.57	68.05 6.38 -20.74	54.29 5.59 -9.86	41.86 4.23 -6.74	36.70 3.68 -0.71
FRANKLIN_FALL_HYD 24054	29.94 -0.49 0.00	28.63 -0.47 0.00	26.86 -0.38 0.00	24.14 -0.34 0.00	28.70 -0.77 0.00	32.89 -0.71 0.00	42.12 -1.71 0.00	44.42 -1.42 0.00	41.36 -1.37 0.00	48.38 -1.60 0.00	45.57 -1.22 0.00	40.16 -1.11 0.00	39.41 -1.05 0.00	39.49 -1.05 0.00	38.50 -0.99 0.00	38.09 -1.06 0.00	37.79 -1.13 0.00	35.19 -1.16 0.00	38.57 -1.11 0.00	45.63 -1.27 0.00	39.40 -1.51 0.00	37.71 -1.13 0.00	30.21 -0.68 0.00	31.54 -0.78 0.00
FREEPORT_EQUS_GT1 23764	50.08 3.47 -16.18	33.56 2.97 -1.50	31.53 2.62 -1.68	30.98 2.33 -4.17	32.47 3.01 0.00	37.34 3.70 -0.06	49.49 5.61 -0.06	52.14 6.24 -0.06	52.43 5.81 -3.89	57.02 6.65 -0.39	53.56 6.08 -0.68	52.45 5.45 -5.73	51.50 5.38 -5.66	49.04 5.47 -3.02	47.43 5.37 -2.58	47.05 5.21 -2.71	46.54 5.06 -2.56	50.41 4.76 -9.29	54.28 5.28 -9.32	81.84 6.38 -28.56	67.30 5.65 -20.74	53.82 5.13 -9.85	41.46 3.89 -6.68	36.34 3.33 -0.70
FULTON COGEN____ 23766	29.77 -0.82 -0.16	28.45 -0.76 -0.11	26.63 -0.74 -0.13	24.09 -0.71 -0.31	28.85 -0.62 0.00	32.72 -0.87 0.00	43.26 -0.57 0.00	45.02 -0.83 0.00	42.34 -0.68 -0.30	49.31 -0.70 -0.03	46.19 -0.66 -0.05	41.17 -0.50 -0.40	40.24 -0.53 -0.31	40.43 -0.32 -0.20	39.24 -0.39 -0.15	38.65 -0.67 -0.18	38.52 -0.54 -0.15	36.12 -0.62 -0.39	39.78 -0.60 -0.70	46.96 -0.38 -0.43	41.23 -0.29 -0.59	38.75 -0.62 -0.54	30.80 -0.59 -0.50	31.85 -0.52 -0.05
Freeport____CT2 23818	50.08 3.47 -16.18	33.56 2.97 -1.50	31.53 2.62 -1.68	30.98 2.33 -4.17	32.47 3.01 0.00	37.34 3.70 -0.06	49.49 5.61 -0.06	52.14 6.24 -0.06	52.43 5.81 -3.89	57.02 6.65 -0.39	53.56 6.08 -0.68	52.45 5.45 -5.73	51.50 5.38 -5.66	49.04 5.47 -3.02	47.43 5.37 -2.58	47.05 5.21 -2.71	46.54 5.06 -2.56	50.41 4.76 -9.29	54.28 5.28 -9.32	81.84 6.38 -28.56	67.30 5.65 -20.74	53.82 5.13 -9.85	41.46 3.89 -6.68	36.34 3.33 -0.70
G.F.CEMENT____DRP 24184	35.42 2.22 -2.78	33.17 2.15 -1.92	31.46 2.07 -2.15	31.76 1.93 -5.34	31.82 2.36 0.00	36.28 2.62 -0.07	47.89 3.99 -0.07	49.58 3.67 -0.07	50.80 3.08 -4.99	54.14 3.65 -0.50	51.40 3.74 -0.87	51.08 3.18 -6.63	48.75 3.12 -5.18	47.31 3.37 -3.40	44.87 2.84 -2.55	44.87 2.70 -3.03	44.32 2.84 -2.56	45.44 2.51 -6.58	54.97 3.33 -11.96	58.34 4.08 -7.36	54.55 3.48 -10.16	50.54 2.52 -9.17	41.63 2.19 -8.55	35.73 2.52 -0.90
GARDENVILLE____LBMP 24039	26.66 -3.80 -0.04	25.43 -3.70 -0.03	23.81 -3.46 -0.03	21.98 -3.13 -0.63	26.49 -2.98 0.00	29.40 -4.20 -0.01	40.86 -2.98 -0.01	40.90 -4.95 -0.01	37.66 -5.13 -0.06	43.90 -6.10 -0.01	40.96 -5.85 -0.02	36.29 -5.08 -0.10	35.48 -5.06 -0.08	35.74 -4.87 -0.05	34.75 -4.78 -0.04	34.26 -4.93 -0.05	34.10 -4.86 -0.04	31.80 -4.65 -0.10	34.81 -5.04 -0.17	41.24 -5.77 -0.11	36.16 -4.91 -0.15	34.12 -4.85 -0.13	28.15 -3.74 -1.00	28.26 -4.07 -0.02
GENERAL____MILLS 23808	26.70 -3.77 -0.05	25.47 -3.67 -0.04	23.82 -3.46 -0.04	21.99 -3.13 -0.64	26.52 -2.95 0.00	29.40 -4.20 -0.01	40.90 -2.94 -0.01	40.99 -4.86 -0.01	37.77 -5.04 -0.08	44.00 -6.00 -0.02	41.06 -5.76 -0.02	36.41 -4.99 -0.13	35.58 -4.98 -0.10	35.83 -4.78 -0.07	34.84 -4.70 -0.05	34.35 -4.85 -0.06	34.19 -4.79 -0.05	31.86 -4.62 -0.13	34.95 -4.96 -0.23	41.42 -5.63 -0.14	36.29 -4.83 -0.20	34.20 -4.82 -0.18	28.20 -3.71 -1.02	28.33 -4.01 -0.02
GE_PLASTICS____DRP 24183	33.91 0.79 -2.69	31.74 0.79 -1.86	30.09 0.76 -2.08	30.34 0.69 -5.17	30.32 0.85 0.00	34.53 0.87 -0.07	45.30 1.40 -0.07	47.33 1.42 -0.07	48.85 1.28 -4.84	52.02 1.55 -0.49	49.04 1.40 -0.84	48.94 1.24 -6.43	46.69 1.21 -5.02	45.10 1.26 -3.29	43.18 1.22 -2.47	43.25 1.17 -2.93	42.57 1.17 -2.48	43.82 1.09 -6.38	52.46 1.19 -11.59	55.49 1.45 -7.14	52.03 1.27 -9.84	48.74 1.01 -8.89	39.95 0.77 -8.29	33.96 0.78 -0.87
GILBOA____1 23756	33.61 1.10 -2.09	31.56 1.02 -1.44	29.78 0.93 -1.62	29.34 0.83 -4.03	30.56 1.09 0.00	34.85 1.21 -0.05	45.90 2.02 -0.05	47.92 2.02 -0.05	48.41 1.92 -3.76	52.61 2.25 -0.38	49.46 2.01 -0.66	48.12 1.86 -5.00	46.18 1.82 -3.90	45.01 1.91 -2.56	43.26 1.86 -1.92	43.14 1.72 -2.28	42.56 1.71 -1.93	42.90 1.60 -4.95	50.35 1.67 -9.00	54.51 2.06 -5.54	50.41 1.84 -7.65	47.34 1.59 -6.91	38.54 1.20 -6.45	34.15 1.16 -0.68
GILBOA____2 23757	33.61 1.10 -2.09	31.56 1.02 -1.44	29.78 0.93 -1.62	29.34 0.83 -4.03	30.56 1.09 0.00	34.85 1.21 -0.05	45.90 2.02 -0.05	47.92 2.02 -0.05	48.41 1.92 -3.76	52.61 2.25 -0.38	49.46 2.01 -0.66	48.12 1.86 -5.00	46.18 1.82 -3.90	45.01 1.91 -2.56	43.26 1.86 -1.92	43.14 1.72 -2.28	42.56 1.71 -1.93	42.90 1.60 -4.95	50.35 1.67 -9.00	54.51 2.06 -5.54	50.41 1.84 -7.65	47.34 1.59 -6.91	38.54 1.20 -6.45	34.15 1.16 -0.68

GILBOA___3 23758	33.61 1.10 -2.09	31.56 1.02 -1.44	29.78 0.93 -1.62	29.34 0.83 -4.03	30.56 1.09 0.00	34.85 1.21 -0.05	45.90 2.02 -0.05	47.92 2.02 -0.05	48.41 1.92 -3.76	52.61 2.25 -0.38	49.46 2.01 -0.66	48.12 1.86 -5.00	46.18 1.82 -3.90	45.01 1.91 -2.56	43.26 1.86 -1.92	43.14 1.72 -2.28	42.56 1.71 -1.93	42.90 1.60 -4.95	50.35 1.67 -9.00	54.51 2.06 -5.54	50.41 1.84 -7.65	47.34 1.59 -6.91	38.54 1.20 -6.45	34.15 1.16 -0.68
GILBOA___4 23759	33.61 1.10 -2.09	31.56 1.02 -1.44	29.78 0.93 -1.62	29.34 0.83 -4.03	30.56 1.09 0.00	34.85 1.21 -0.05	45.90 2.02 -0.05	47.92 2.02 -0.05	48.41 1.92 -3.76	52.61 2.25 -0.38	49.46 2.01 -0.66	48.12 1.86 -5.00	46.18 1.82 -3.90	45.01 1.91 -2.56	43.26 1.86 -1.92	43.14 1.72 -2.28	42.56 1.71 -1.93	42.90 1.60 -4.95	50.35 1.67 -9.00	54.51 2.06 -5.54	50.41 1.84 -7.65	47.34 1.59 -6.91	38.54 1.20 -6.45	34.15 1.16 -0.68
GILBOA___ 23599	33.61 1.10 -2.09	31.56 1.02 -1.44	29.78 0.93 -1.62	29.34 0.83 -4.03	30.56 1.09 0.00	34.85 1.21 -0.05	45.90 2.02 -0.05	47.92 2.02 -0.05	48.41 1.92 -3.76	52.61 2.25 -0.38	49.46 2.01 -0.66	48.12 1.86 -5.00	46.18 1.82 -3.90	45.01 1.91 -2.56	43.26 1.86 -1.92	43.14 1.72 -2.28	42.56 1.71 -1.93	42.90 1.60 -4.95	50.35 1.67 -9.00	54.51 2.06 -5.54	50.41 1.84 -7.65	47.34 1.59 -6.91	38.54 1.20 -6.45	34.15 1.16 -0.68
GINNA___ 23603	26.52 -3.80 0.10	25.51 -3.52 0.07	23.86 -3.30 0.08	21.99 -2.94 -0.45	26.37 -3.09 0.00	29.73 -3.86 -0.01	40.55 -3.29 -0.01	41.40 -4.45 -0.01	38.00 -4.53 0.20	45.13 -4.90 -0.05	42.18 -4.59 0.02	37.85 -4.04 -0.62	36.19 -4.09 0.18	36.42 -4.01 0.12	35.49 -3.91 0.09	35.01 -4.03 0.10	34.86 -3.97 0.09	32.15 -3.96 0.24	35.20 -4.05 0.43	41.99 -4.64 0.26	36.54 -4.01 0.37	34.43 -4.08 0.33	28.05 -3.55 -0.72	28.47 -3.81 0.02
GLEN PARK___ 23778	30.02 -0.49 -0.08	28.78 -0.38 -0.06	26.95 -0.35 -0.06	24.15 -0.49 -0.16	29.17 -0.29 0.00	33.56 -0.03 0.00	44.79 0.96 0.00	46.40 0.55 0.00	43.36 0.47 -0.16	51.00 1.00 -0.02	48.03 1.22 -0.03	42.64 1.16 -0.21	41.67 1.05 -0.17	41.79 1.14 -0.11	40.55 0.99 -0.08	39.74 0.51 -0.09	39.77 0.78 -0.08	37.06 0.51 -0.20	41.11 1.07 -0.36	48.76 1.64 -0.22	42.41 1.19 -0.31	39.23 0.12 -0.28	30.81 -0.34 -0.26	32.40 0.06 -0.03
GLENWOOD_IC_1_G5 23712	49.74 3.13 -16.18	33.33 2.74 -1.50	31.37 2.45 -1.68	30.80 2.15 -4.17	32.24 2.77 0.00	37.01 3.36 -0.06	49.10 5.22 -0.06	51.72 5.82 -0.06	52.13 5.51 -3.89	56.82 6.45 -0.39	53.37 5.90 -0.68	52.24 5.24 -5.73	51.25 5.14 -5.66	48.77 5.23 -2.99	47.12 5.17 -2.47	46.70 4.97 -2.58	46.11 4.83 -2.37	50.22 4.58 -9.29	54.00 5.00 -9.32	81.37 5.91 -28.56	66.85 5.20 -20.74	53.31 4.62 -9.85	41.18 3.61 -6.68	36.21 3.20 -0.70
GLENWOOD_IC_2_G1 23688	49.56 2.95 -16.18	33.18 2.59 -1.50	31.23 2.32 -1.68	30.71 2.06 -4.17	32.09 2.62 0.00	36.84 3.19 -0.05	48.79 4.91 -0.05	51.40 5.50 -0.05	51.83 5.21 -3.89	56.47 6.10 -0.39	52.99 5.52 -0.68	51.95 4.95 -5.73	50.97 4.85 -5.66	48.45 4.95 -2.96	46.69 4.86 -2.35	46.29 4.70 -2.45	45.63 4.55 -2.16	49.93 4.29 -9.29	53.69 4.68 -9.32	81.23 5.77 -28.56	66.73 5.07 -20.74	53.23 4.54 -9.85	40.96 3.40 -6.67	36.05 3.04 -0.70
GLENWOOD_IC_3_G1 23689	49.56 2.95 -16.18	33.18 2.59 -1.50	31.23 2.32 -1.68	30.71 2.06 -4.17	32.09 2.62 0.00	36.84 3.19 -0.05	48.79 4.91 -0.05	51.40 5.50 -0.05	51.83 5.21 -3.89	56.47 6.10 -0.39	52.99 5.52 -0.68	51.95 4.95 -5.73	50.97 4.85 -5.66	48.45 4.95 -2.96	46.69 4.86 -2.35	46.29 4.70 -2.45	45.63 4.55 -2.16	49.93 4.29 -9.29	53.69 4.68 -9.32	81.23 5.77 -28.56	66.73 5.07 -20.74	53.23 4.54 -9.85	40.96 3.40 -6.67	36.05 3.04 -0.70
GLENWOOD___4 23550	49.74 3.13 -16.18	33.33 2.74 -1.50	31.37 2.45 -1.68	30.80 2.15 -4.17	32.24 2.77 0.00	37.01 3.36 -0.06	49.10 5.22 -0.06	51.72 5.82 -0.06	52.13 5.51 -3.89	56.82 6.45 -0.39	53.37 5.90 -0.68	52.28 5.28 -5.73	51.25 5.14 -5.66	48.77 5.23 -2.99	47.12 5.17 -2.47	46.70 4.97 -2.58	46.11 4.83 -2.37	50.22 4.58 -9.29	54.00 5.00 -9.32	81.46 6.00 -28.56	66.98 5.32 -20.74	53.43 4.74 -9.85	41.18 3.61 -6.68	36.21 3.20 -0.70
GLENWOOD___5 23614	49.74 3.13 -16.18	33.33 2.74 -1.50	31.37 2.45 -1.68	30.80 2.15 -4.17	32.24 2.77 0.00	37.01 3.36 -0.06	49.10 5.22 -0.06	51.72 5.82 -0.06	52.13 5.51 -3.89	56.82 6.45 -0.39	53.37 5.90 -0.68	52.28 5.28 -5.73	51.25 5.14 -5.66	48.77 5.23 -2.99	47.12 5.17 -2.47	46.70 4.97 -2.58	46.11 4.83 -2.37	50.22 4.58 -9.29	54.00 5.00 -9.32	81.46 6.00 -28.56	66.98 5.32 -20.74	53.43 4.74 -9.85	41.18 3.61 -6.68	36.21 3.20 -0.70
GLOBAL GREEN_PORT_GT1 23814	52.26 5.66 -16.18	35.60 5.00 -1.49	33.44 4.52 -1.67	32.71 4.06 -4.16	35.09 5.63 0.00	40.73 7.09 -0.05	52.74 8.85 -0.05	55.44 9.54 -0.05	55.17 8.55 -3.89	60.37 10.00 -0.39	56.55 9.08 -0.68	55.05 8.05 -5.73	53.84 7.73 -5.66	51.38 7.91 -2.93	49.46 7.74 -2.24	48.91 7.44 -2.33	48.12 7.24 -1.97	52.65 7.02 -9.28	56.82 7.82 -9.32	85.54 10.08 -28.56	70.41 8.76 -20.74	56.38 7.69 -9.85	42.93 5.37 -6.67	37.92 4.91 -0.70
GOETHSLN___LBMP 323567	35.39 2.80 -2.16	33.10 2.50 -1.49	31.15 2.23 -1.67	30.61 1.96 -4.16	31.94 2.48 0.00	36.60 2.96 -0.05	48.57 4.69 -0.05	51.31 5.41 -0.05	51.85 5.21 -3.91	56.48 6.10 -0.40	52.90 5.43 -0.69	51.49 4.83 -5.39	50.86 4.73 -5.67	47.99 4.78 -2.66	46.22 4.74 -2.00	46.16 4.54 -2.48	45.49 4.36 -2.21	45.77 4.22 -5.20	53.57 4.56 -9.33	72.17 5.63 -19.64	53.83 4.99 -7.92	50.50 4.51 -7.16	40.83 3.27 -6.67	36.08 3.07 -0.70
GOUDEY___7 23579	31.00 -0.09 -0.66	29.44 -0.12 -0.46	27.62 -0.14 -0.51	25.66 -0.15 -1.33	29.58 0.12 0.00	33.61 0.00 -0.02	44.85 1.01 -0.02	46.41 0.55 -0.02	44.35 0.43 -1.19	50.65 0.55 -0.12	47.23 0.23 -0.21	43.06 0.21 -1.59	41.86 0.16 -1.24	41.69 0.32 -0.81	40.41 0.32 -0.61	39.94 0.08 -0.72	39.61 0.08 -0.61	37.92 0.00 -1.57	42.57 0.04 -2.85	48.99 0.33 -1.76	43.75 0.41 -2.42	41.22 0.19 -2.19	32.95 -0.06 -2.12	32.36 -0.16 -0.22
GOUDEY___8 23580	30.97 -0.12 -0.66	29.44 -0.12 -0.46	27.62 -0.14 -0.51	25.64 -0.17 -1.33	29.56 0.09 0.00	33.61 0.00 -0.02	44.81 0.96 -0.02	46.41 0.55 -0.02	44.35 0.43 -1.19	50.65 0.55 -0.12	47.19 0.19 -0.21	43.06 0.21 -1.59	41.82 0.12 -1.24	41.65 0.28 -0.81	40.37 0.28 -0.61	39.90 0.04 -0.72	39.57 0.04 -0.61	37.92 0.00 -1.57	42.53 0.00 -2.85	48.99 0.33 -1.76	43.71 0.37 -2.42	41.22 0.19 -2.19	32.95 -0.06 -2.12	32.33 -0.19 -0.22
GOWANUS_GT1_1 24077	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT1_2 24078	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71

GOWANUS_GT1_3 24079	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT1_4 24080	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT1_5 24084	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT1_6 24111	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT1_7 24112	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT1_8 24113	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT2_1 24114	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT2_2 24115	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT2_3 24116	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT2_4 24117	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT2_5 24118	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT2_6 24119	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT2_7 24120	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT2_8 24121	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT3_1 24122	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT3_2 24123	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71

GOWANUS_GT3_3 24124	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT3_4 24125	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT3_5 24126	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT3_6 24127	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT3_7 24128	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT3_8 24129	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT4_1 24130	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT4_2 24131	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT4_3 24132	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT4_4 24133	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT4_5 24134	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT4_6 24135	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT4_7 24136	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GOWANUS_GT4_8 24137	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
GREENIDGE___3 23582	29.49 -1.31 -0.37	28.19 -1.16 -0.25	26.41 -1.12 -0.28	24.10 -1.10 -0.72	28.73 -0.74 0.00	32.36 -1.24 -0.01	43.75 -0.09 -0.01	44.66 -1.19 -0.01	42.07 -1.32 -0.67	48.75 -1.30 -0.07	45.36 -1.54 -0.12	40.71 -1.44 -0.89	39.61 -1.54 -0.69	39.79 -1.22 -0.45	38.64 -1.18 -0.34	37.90 -1.64 -0.40	37.78 -1.48 -0.34	35.70 -1.53 -0.87	39.64 -1.63 -1.58	46.52 -1.36 -0.98	41.16 -1.10 -1.35	38.58 -1.48 -1.22	30.80 -1.24 -1.15	31.07 -1.36 -0.12
GREENIDGE___4 23583	29.49 -1.31 -0.37	28.19 -1.16 -0.25	26.41 -1.12 -0.28	24.10 -1.10 -0.72	28.73 -0.74 0.00	32.36 -1.24 -0.01	43.75 -0.09 -0.01	44.66 -1.19 -0.01	42.07 -1.32 -0.67	48.75 -1.30 -0.07	45.36 -1.54 -0.12	40.71 -1.44 -0.89	39.61 -1.54 -0.69	39.79 -1.22 -0.45	38.64 -1.18 -0.34	37.90 -1.64 -0.40	37.78 -1.48 -0.34	35.70 -1.53 -0.87	39.64 -1.63 -1.58	46.52 -1.36 -0.98	41.16 -1.10 -1.35	38.58 -1.48 -1.22	30.80 -1.24 -1.15	31.07 -1.36 -0.12

GROVEVILLE___HYD 323602	35.05 2.43 -2.19	32.85 2.24 -1.51	30.95 2.02 -1.70	30.47 1.76 -4.22	31.68 2.21 0.00	36.23 2.59 -0.06	47.78 3.90 -0.06	50.12 4.22 -0.05	50.65 4.02 -3.90	55.12 4.75 -0.39	51.68 4.21 -0.68	50.17 3.71 -5.19	48.15 3.64 -4.05	46.98 3.77 -2.66	45.34 3.87 -1.99	45.23 3.72 -2.37	44.47 3.54 -2.01	44.80 3.31 -5.14	52.68 3.65 -9.35	57.16 4.50 -5.76	52.83 3.97 -7.94	49.47 3.46 -7.17	40.48 2.90 -6.69	35.63 2.62 -0.70
HAMPSHIRE___PAPER_HYD 323593	29.67 -0.76 0.00	28.43 -0.67 0.00	26.64 -0.60 0.00	23.87 -0.61 0.00	28.67 -0.80 0.00	32.95 -0.64 0.00	43.04 -0.79 0.00	44.93 -0.92 0.00	41.66 -1.07 0.00	48.83 -1.15 0.00	45.95 -0.84 0.00	40.90 -0.37 0.00	40.09 -0.36 0.00	40.22 -0.32 0.00	39.09 -0.39 0.00	38.40 -0.74 0.00	38.37 -0.54 0.00	35.70 -0.65 0.00	39.28 -0.40 0.00	46.62 -0.28 0.00	40.43 -0.49 0.00	37.91 -0.93 0.00	29.93 -0.96 0.00	31.79 -0.52 0.00
HARZA MOOSE___RIVER 24016	30.21 -0.21 0.00	28.95 -0.15 0.00	27.10 -0.14 0.00	24.26 -0.22 0.00	29.38 -0.09 0.00	33.63 0.03 0.00	44.40 0.57 0.00	46.26 0.41 0.00	43.07 0.34 0.00	50.68 0.70 0.00	47.54 0.75 0.00	42.01 0.74 0.00	41.14 0.69 0.00	41.36 0.81 0.00	40.24 0.75 0.00	39.42 0.27 0.00	39.35 0.43 0.00	36.57 0.22 0.00	40.20 0.52 0.00	47.79 0.89 0.00	41.61 0.70 0.00	38.92 0.08 0.00	30.76 -0.12 0.00	32.38 0.06 0.00
HEMPSTEAD____ 23647	49.77 3.16 -16.18	33.30 2.71 -1.50	31.31 2.40 -1.68	30.78 2.13 -4.17	32.24 2.77 0.00	37.11 3.46 -0.06	49.14 5.26 -0.06	51.81 5.91 -0.06	52.18 5.55 -3.89	56.77 6.40 -0.39	53.32 5.85 -0.68	52.24 5.24 -5.73	51.25 5.14 -5.66	48.73 5.19 -2.99	47.08 5.13 -2.46	46.69 4.97 -2.58	46.10 4.83 -2.36	50.19 4.54 -9.29	54.00 5.00 -9.32	81.51 6.05 -28.56	67.02 5.36 -20.74	53.50 4.82 -9.85	41.18 3.61 -6.68	36.12 3.10 -0.70
HICKLING___1 23621	30.82 -0.06 -0.45	29.41 0.00 -0.31	27.56 -0.03 -0.35	25.28 -0.12 -0.92	30.03 0.56 0.00	34.11 0.50 -0.01	46.60 2.76 -0.01	47.51 1.65 -0.01	44.83 1.28 -0.82	51.67 1.60 -0.08	47.82 0.89 -0.14	43.06 0.70 -1.08	41.83 0.53 -0.85	41.71 0.61 -0.56	40.45 0.55 -0.42	39.99 0.35 -0.49	39.72 0.39 -0.42	37.64 0.22 -1.07	41.94 0.32 -1.94	48.85 0.75 -1.20	43.39 0.82 -1.65	41.03 0.70 -1.49	32.34 -0.03 -1.48	32.23 -0.23 -0.15
HICKLING___2 23622	30.82 -0.06 -0.45	29.41 0.00 -0.31	27.56 -0.03 -0.35	25.28 -0.12 -0.92	30.03 0.56 0.00	34.11 0.50 -0.01	46.60 2.76 -0.01	47.51 1.65 -0.01	44.83 1.28 -0.82	51.67 1.60 -0.08	47.82 0.89 -0.14	43.06 0.70 -1.08	41.83 0.53 -0.85	41.71 0.61 -0.56	40.45 0.55 -0.42	39.99 0.35 -0.49	39.72 0.39 -0.42	37.64 0.22 -1.07	41.94 0.32 -1.94	48.85 0.75 -1.20	43.39 0.82 -1.65	41.03 0.70 -1.49	32.34 -0.03 -1.48	32.23 -0.23 -0.15
HIGH FALLS___HY 23754	35.23 2.65 -2.16	33.12 2.53 -1.49	31.20 2.29 -1.67	30.59 1.96 -4.15	31.91 2.45 0.00	36.20 2.55 -0.05	48.09 4.21 -0.05	50.58 4.68 -0.05	51.09 4.49 -3.87	55.62 5.25 -0.39	52.10 4.63 -0.68	50.50 4.09 -5.14	48.48 4.01 -4.01	47.64 4.46 -2.63	45.88 4.42 -1.97	45.44 3.95 -2.34	44.72 3.81 -1.99	45.01 3.56 -5.10	52.99 4.05 -9.27	58.10 5.49 -5.71	53.62 4.83 -7.87	49.79 3.84 -7.11	40.70 3.18 -6.64	35.88 2.88 -0.70
HILLBURN___GT 23639	35.11 2.68 -2.01	32.93 2.44 -1.39	31.00 2.21 -1.55	30.28 1.93 -3.86	31.88 2.42 0.00	36.43 2.79 -0.05	48.35 4.47 -0.05	50.89 5.00 -0.05	51.12 4.79 -3.60	55.94 5.60 -0.36	52.33 4.91 -0.63	50.43 4.37 -4.79	48.48 4.29 -3.73	47.54 4.54 -2.45	45.82 4.50 -1.84	45.41 4.11 -2.15	44.69 3.97 -1.80	44.91 3.82 -4.75	52.47 4.17 -8.62	57.61 5.39 -5.31	53.07 4.83 -7.33	49.61 4.16 -6.62	40.12 3.06 -6.18	35.74 2.78 -0.65
HISHELDN_WT_PWR 323625	27.20 -3.26 -0.03	25.95 -3.17 -0.03	24.27 -3.00 -0.03	22.46 -2.69 -0.67	26.99 -2.48 0.00	30.01 -3.59 -0.01	41.60 -2.24 -0.01	41.77 -4.08 -0.01	38.51 -4.27 -0.05	44.95 -5.05 -0.01	41.90 -4.91 -0.02	37.07 -4.29 -0.09	36.20 -4.33 -0.08	36.50 -4.10 -0.05	35.50 -4.03 -0.04	34.96 -4.23 -0.05	34.79 -4.16 -0.04	32.41 -4.03 -0.09	35.52 -4.33 -0.16	42.17 -4.83 -0.10	36.97 -4.09 -0.14	34.81 -4.16 -0.13	28.74 -3.21 -1.07	28.84 -3.49 -0.02
HOLTSVILLE_IC_1 23690	50.32 3.71 -16.18	33.65 3.06 -1.49	31.64 2.72 -1.67	31.07 2.42 -4.16	32.62 3.15 0.00	37.68 4.03 -0.05	49.71 5.83 -0.05	52.13 6.24 -0.05	52.17 5.55 -3.89	56.62 6.25 -0.39	53.18 5.71 -0.68	52.16 5.16 -5.73	51.21 5.10 -5.66	48.71 5.23 -2.93	46.90 5.17 -2.24	46.52 5.05 -2.33	45.79 4.90 -1.96	50.29 4.65 -9.28	54.00 5.00 -9.32	81.70 6.24 -28.56	67.14 5.48 -20.74	53.70 5.01 -9.85	41.26 3.71 -6.67	36.24 3.23 -0.70
HOLTSVILLE_IC_10 23699	50.59 3.99 -16.18	33.88 3.29 -1.49	31.83 2.91 -1.67	31.27 2.62 -4.17	32.86 3.39 0.00	37.91 4.27 -0.05	50.06 6.18 -0.05	52.50 6.60 -0.05	52.47 5.85 -3.89	56.97 6.60 -0.39	53.51 6.04 -0.68	52.45 5.45 -5.73	51.50 5.38 -5.66	49.03 5.56 -2.93	47.26 5.53 -2.24	46.80 5.32 -2.34	46.07 5.18 -1.97	50.58 4.94 -9.28	54.32 5.32 -9.32	82.17 6.71 -28.56	67.59 5.93 -20.74	54.09 5.40 -9.85	41.51 3.95 -6.67	36.50 3.49 -0.70
HOLTSVILLE_IC_2 23691	50.32 3.71 -16.18	33.65 3.06 -1.49	31.64 2.72 -1.67	31.07 2.42 -4.16	32.62 3.15 0.00	37.68 4.03 -0.05	49.71 5.83 -0.05	52.13 6.24 -0.05	52.17 5.55 -3.89	56.62 6.25 -0.39	53.18 5.71 -0.68	52.16 5.16 -5.73	51.21 5.10 -5.66	48.71 5.23 -2.93	46.90 5.17 -2.24	46.52 5.05 -2.33	45.79 4.90 -1.96	50.29 4.65 -9.28	54.00 5.00 -9.32	81.70 6.24 -28.56	67.14 5.48 -20.74	53.70 5.01 -9.85	41.26 3.71 -6.67	36.24 3.23 -0.70
HOLTSVILLE_IC_3 23692	50.32 3.71 -16.18	33.65 3.06 -1.49	31.64 2.72 -1.67	31.07 2.42 -4.16	32.62 3.15 0.00	37.68 4.03 -0.05	49.71 5.83 -0.05	52.13 6.24 -0.05	52.17 5.55 -3.89	56.62 6.25 -0.39	53.18 5.71 -0.68	52.16 5.16 -5.73	51.21 5.10 -5.66	48.71 5.23 -2.93	46.90 5.17 -2.24	46.52 5.05 -2.33	45.79 4.90 -1.96	50.29 4.65 -9.28	54.00 5.00 -9.32	81.70 6.24 -28.56	67.14 5.48 -20.74	53.70 5.01 -9.85	41.26 3.71 -6.67	36.24 3.23 -0.70
HOLTSVILLE_IC_4 23693	50.32 3.71 -16.18	33.65 3.06 -1.49	31.64 2.72 -1.67	31.07 2.42 -4.16	32.62 3.15 0.00	37.68 4.03 -0.05	49.71 5.83 -0.05	52.13 6.24 -0.05	52.17 5.55 -3.89	56.62 6.25 -0.39	53.18 5.71 -0.68	52.16 5.16 -5.73	51.21 5.10 -5.66	48.71 5.23 -2.93	46.90 5.17 -2.24	46.52 5.05 -2.33	45.79 4.90 -1.96	50.29 4.65 -9.28	54.00 5.00 -9.32	81.70 6.24 -28.56	67.14 5.48 -20.74	53.70 5.01 -9.85	41.26 3.71 -6.67	36.24 3.23 -0.70
HOLTSVILLE_IC_5 23694	50.32 3.71 -16.18	33.65 3.06 -1.49	31.64 2.72 -1.67	31.07 2.42 -4.16	32.62 3.15 0.00	37.68 4.03 -0.05	49.71 5.83 -0.05	52.13 6.24 -0.05	52.17 5.55 -3.89	56.62 6.25 -0.39	53.18 5.71 -0.68	52.16 5.16 -5.73	51.21 5.10 -5.66	48.71 5.23 -2.93	46.90 5.17 -2.24	46.52 5.05 -2.33	45.79 4.90 -1.96	50.29 4.65 -9.28	54.00 5.00 -9.32	81.70 6.24 -28.56	67.14 5.48 -20.74	53.70 5.01 -9.85	41.26 3.71 -6.67	36.24 3.23 -0.70
HOLTSVILLE_IC_6 23695	50.59 3.99 -16.18	33.88 3.29 -1.49	31.83 2.91 -1.67	31.27 2.62 -4.17	32.86 3.39 0.00	37.91 4.27 -0.05	50.06 6.18 -0.05	52.50 6.60 -0.05	52.47 5.85 -3.89	56.97 6.60 -0.39	53.51 6.04 -0.68	52.45 5.45 -5.73	51.50 5.38 -5.66	49.03 5.56 -2.93	47.26 5.53 -2.24	46.80 5.32 -2.34	46.07 5.18 -1.97	50.58 4.94 -9.28	54.32 5.32 -9.32	82.17 6.71 -28.56	67.59 5.93 -20.74	54.09 5.40 -9.85	41.51 3.95 -6.67	36.50 3.49 -0.70

HOLTSVILLE_IC_7 23696	50.59 3.99 -16.18	33.88 3.29 -1.49	31.83 2.91 -1.67	31.27 2.62 -4.17	32.86 3.39 0.00	37.91 4.27 -0.05	50.06 6.18 -0.05	52.50 6.60 -0.05	52.47 5.85 -3.89	56.97 6.60 -0.39	53.51 6.04 -0.68	52.45 5.45 -5.73	51.50 5.38 -5.66	49.03 5.56 -2.93	47.26 5.53 -2.24	46.80 5.32 -2.34	46.07 5.18 -1.97	50.58 4.94 -9.28	54.32 5.32 -9.32	82.17 6.71 -28.56	67.59 5.93 -20.74	54.09 5.40 -9.85	41.51 3.95 -6.67	36.50 3.49 -0.70
HOLTSVILLE_IC_8 23697	50.59 3.99 -16.18	33.88 3.29 -1.49	31.83 2.91 -1.67	31.27 2.62 -4.17	32.86 3.39 0.00	37.91 4.27 -0.05	50.06 6.18 -0.05	52.50 6.60 -0.05	52.47 5.85 -3.89	56.97 6.60 -0.39	53.51 6.04 -0.68	52.45 5.45 -5.73	51.50 5.38 -5.66	49.03 5.56 -2.93	47.26 5.53 -2.24	46.80 5.32 -2.34	46.07 5.18 -1.97	50.58 4.94 -9.28	54.32 5.32 -9.32	82.17 6.71 -28.56	67.59 5.93 -20.74	54.09 5.40 -9.85	41.51 3.95 -6.67	36.50 3.49 -0.70
HOLTSVILLE_IC_9 23698	50.59 3.99 -16.18	33.88 3.29 -1.49	31.83 2.91 -1.67	31.27 2.62 -4.17	32.86 3.39 0.00	37.91 4.27 -0.05	50.06 6.18 -0.05	52.50 6.60 -0.05	52.47 5.85 -3.89	56.97 6.60 -0.39	53.51 6.04 -0.68	52.45 5.45 -5.73	51.50 5.38 -5.66	49.03 5.56 -2.93	47.26 5.53 -2.24	46.80 5.32 -2.34	46.07 5.18 -1.97	50.58 4.94 -9.28	54.32 5.32 -9.32	82.17 6.71 -28.56	67.59 5.93 -20.74	54.09 5.40 -9.85	41.51 3.95 -6.67	36.50 3.49 -0.70
HQ_GEN_CEDARS 23644	29.97 -0.46 0.00	28.69 -0.41 0.00	26.91 -0.33 0.00	24.21 -0.27 0.00	28.79 -0.68 0.00	32.95 -0.64 0.00	42.07 -1.75 0.00	44.38 -1.47 0.00	41.28 -1.45 0.00	48.13 -1.85 0.00	45.34 -1.45 0.00	40.03 -1.24 0.00	39.28 -1.17 0.00	39.33 -1.22 0.00	38.30 -1.18 0.00	37.97 -1.17 0.00	37.71 -1.21 0.00	35.15 -1.20 0.00	38.53 -1.15 0.00	45.49 -1.41 0.00	39.45 -1.47 0.00	37.63 -1.20 0.00	30.15 -0.74 0.00	31.57 -0.74 0.00
HQ_GEN_CEDARS_PROXY 323590	29.97 -0.46 0.00	28.69 -0.41 0.00	26.91 -0.33 0.00	24.21 -0.27 0.00	28.79 -0.68 0.00	32.95 -0.64 0.00	42.07 -1.75 0.00	44.38 -1.47 0.00	41.42 -1.45 -0.14	47.99 -1.85 0.14	45.34 -1.45 0.00	40.03 -1.24 0.00	39.28 -1.17 0.00	39.33 -1.22 0.00	38.30 -1.18 0.00	37.97 -1.17 0.00	37.71 -1.21 0.00	35.38 -1.20 -0.23	38.30 -1.15 0.23	45.49 -1.41 0.00	39.45 -1.47 0.00	37.63 -1.20 0.00	27.97 -0.74 2.18	33.75 -0.74 -2.18
HQ_GEN_IMPORT 323601	30.18 -0.24 0.00	28.87 -0.23 0.00	27.05 -0.19 0.00	24.34 -0.15 0.00	29.08 -0.38 0.00	37.87 -0.37 -4.65	37.91 -1.27 4.65	44.84 -1.01 0.00	41.93 -0.94 -0.14	48.59 -1.25 0.14	45.76 -1.03 0.00	40.32 -0.95 0.00	39.57 -0.89 0.00	39.66 -0.89 0.00	38.58 -0.91 0.00	38.32 -0.82 0.00	38.10 -0.82 0.00	35.86 -0.73 -0.23	38.61 -0.83 0.23	45.82 -1.08 0.00	39.94 -0.98 0.00	38.10 -0.74 0.00	28.30 -0.40 2.18	34.10 -0.39 -2.18
HQ_GEN_WHEEL 23651	30.18 -0.24 0.00	28.87 -0.23 0.00	27.05 -0.19 0.00	24.34 -0.15 0.00	29.08 -0.38 0.00	37.87 -0.37 -4.65	37.91 -1.27 4.65	44.84 -1.01 0.00	41.93 -0.94 -0.14	48.59 -1.25 0.14	45.76 -1.03 0.00	40.32 -0.95 0.00	39.57 -0.89 0.00	39.66 -0.89 0.00	38.58 -0.91 0.00	38.32 -0.82 0.00	38.10 -0.82 0.00	35.86 -0.73 -0.23	38.61 -0.83 0.23	45.82 -1.08 0.00	39.94 -0.98 0.00	38.10 -0.74 0.00	28.30 -0.40 2.18	34.10 -0.39 -2.18
HUDSON_AVE_GT_3 23810	35.48 2.89 -2.16	33.21 2.62 -1.49	31.23 2.32 -1.67	30.70 2.06 -4.16	32.06 2.59 0.00	36.70 3.06 -0.05	48.70 4.82 -0.05	51.40 5.50 -0.05	51.93 5.30 -3.91	56.63 6.25 -0.40	53.09 5.61 -0.69	51.66 4.99 -5.39	51.02 4.90 -5.67	48.19 4.99 -2.65	46.42 4.94 -2.00	46.32 4.70 -2.48	45.68 4.55 -2.21	45.91 4.36 -5.20	53.72 4.72 -9.32	64.05 5.82 -11.33	53.95 5.11 -7.91	50.61 4.62 -7.15	40.96 3.40 -6.67	36.18 3.17 -0.70
HUDSON_AVE_GT_4 23540	35.48 2.89 -2.16	33.21 2.62 -1.49	31.23 2.32 -1.67	30.70 2.06 -4.16	32.06 2.59 0.00	36.70 3.06 -0.05	48.70 4.82 -0.05	51.40 5.50 -0.05	51.93 5.30 -3.91	56.63 6.25 -0.40	53.09 5.61 -0.69	51.66 4.99 -5.39	51.02 4.90 -5.67	48.19 4.99 -2.65	46.42 4.94 -2.00	46.32 4.70 -2.48	45.68 4.55 -2.21	45.91 4.36 -5.20	53.72 4.72 -9.32	64.05 5.82 -11.33	53.95 5.11 -7.91	50.61 4.62 -7.15	40.96 3.40 -6.67	36.18 3.17 -0.70
HUDSON_AVE_GT_5 23657	35.48 2.89 -2.16	33.21 2.62 -1.49	31.23 2.32 -1.67	30.70 2.06 -4.16	32.06 2.59 0.00	36.70 3.06 -0.05	48.70 4.82 -0.05	51.40 5.50 -0.05	51.93 5.30 -3.91	56.63 6.25 -0.40	53.09 5.61 -0.69	51.66 4.99 -5.39	51.02 4.90 -5.67	48.19 4.99 -2.65	46.42 4.94 -2.00	46.32 4.70 -2.48	45.68 4.55 -2.21	45.91 4.36 -5.20	53.72 4.72 -9.32	64.05 5.82 -11.33	53.95 5.11 -7.91	50.61 4.62 -7.15	40.96 3.40 -6.67	36.18 3.17 -0.70
HUDSON_AVE_10 24168	35.45 2.86 -2.16	33.15 2.56 -1.49	31.18 2.26 -1.67	30.63 1.98 -4.16	32.00 2.53 0.00	36.64 2.99 -0.05	48.62 4.73 -0.05	51.36 5.46 -0.05	51.85 5.21 -3.91	56.53 6.15 -0.40	53.00 5.52 -0.69	51.49 4.83 -5.39	50.86 4.73 -5.67	48.11 4.91 -2.65	46.26 4.78 -2.00	46.13 4.50 -2.48	45.49 4.36 -2.21	45.73 4.18 -5.20	53.64 4.64 -9.32	63.95 5.72 -11.33	53.87 5.03 -7.91	50.46 4.47 -7.15	40.80 3.24 -6.67	36.11 3.10 -0.70
HUNTER_MOUNT___DRP 323613	34.89 2.07 -2.40	32.76 2.01 -1.66	30.95 1.85 -1.86	30.73 1.64 -4.61	31.47 2.00 0.00	35.97 2.32 -0.06	47.70 3.81 -0.06	50.03 4.13 -0.06	50.97 3.93 -4.31	55.07 4.65 -0.44	51.71 4.16 -0.75	50.63 3.63 -5.73	48.49 3.56 -4.47	47.09 3.61 -2.93	45.20 3.51 -2.20	45.16 3.41 -2.61	44.48 3.35 -2.21	45.12 3.09 -5.68	53.69 3.69 -10.32	57.76 4.50 -6.36	53.62 3.93 -8.77	50.06 3.30 -7.92	40.78 2.50 -7.39	35.38 2.29 -0.78
HUNTLEY___63 23557	26.51 -3.92 -0.01	25.27 -3.84 -0.01	23.66 -3.60 -0.01	21.84 -3.23 -0.59	26.43 -3.04 0.00	29.23 -4.37 -0.01	40.90 -2.94 -0.01	40.76 -5.09 -0.01	37.45 -5.30 -0.02	43.74 -6.25 -0.01	40.91 -5.90 -0.01	36.15 -5.16 -0.04	35.35 -5.14 -0.03	35.67 -4.91 -0.02	34.65 -4.86 -0.02	34.15 -5.01 -0.02	33.99 -4.94 -0.02	31.59 -4.80 -0.04	34.63 -5.12 -0.07	41.22 -5.72 -0.04	35.98 -4.99 -0.06	33.84 -5.05 -0.05	28.01 -3.83 -0.95	28.15 -4.17 -0.01
HUNTLEY___64 23558	26.51 -3.92 -0.01	25.27 -3.84 -0.01	23.66 -3.60 -0.01	21.84 -3.23 -0.59	26.43 -3.04 0.00	29.23 -4.37 -0.01	40.90 -2.94 -0.01	40.76 -5.09 -0.01	37.45 -5.30 -0.02	43.74 -6.25 -0.01	40.91 -5.90 -0.01	36.15 -5.16 -0.04	35.35 -5.14 -0.03	35.67 -4.91 -0.02	34.65 -4.86 -0.02	34.15 -5.01 -0.02	33.99 -4.94 -0.02	31.59 -4.80 -0.04	34.63 -5.12 -0.07	41.22 -5.72 -0.04	35.98 -4.99 -0.06	33.84 -5.05 -0.05	28.01 -3.83 -0.95	28.15 -4.17 -0.01
HUNTLEY___65 23559	26.51 -3.92 -0.01	25.27 -3.84 -0.01	23.66 -3.60 -0.01	21.84 -3.23 -0.59	26.43 -3.04 0.00	29.23 -4.37 -0.01	40.90 -2.94 -0.01	40.76 -5.09 -0.01	37.45 -5.30 -0.02	43.74 -6.25 -0.01	40.91 -5.90 -0.01	36.15 -5.16 -0.04	35.35 -5.14 -0.03	35.67 -4.91 -0.02	34.65 -4.86 -0.02	34.15 -5.01 -0.02	33.99 -4.94 -0.02	31.59 -4.80 -0.04	34.63 -5.12 -0.07	41.22 -5.72 -0.04	35.98 -4.99 -0.06	33.84 -5.05 -0.05	28.01 -3.83 -0.95	28.15 -4.17 -0.01
HUNTLEY___66 23560	26.51 -3.92 -0.01	25.27 -3.84 -0.01	23.66 -3.60 -0.01	21.84 -3.23 -0.59	26.43 -3.04 0.00	29.23 -4.37 -0.01	40.90 -2.94 -0.01	40.76 -5.09 -0.01	37.45 -5.30 -0.02	43.74 -6.25 -0.01	40.91 -5.90 -0.01	36.15 -5.16 -0.04	35.35 -5.14 -0.03	35.67 -4.91 -0.02	34.65 -4.86 -0.02	34.15 -5.01 -0.02	33.99 -4.94 -0.02	31.59 -4.80 -0.04	34.63 -5.12 -0.07	41.22 -5.72 -0.04	35.98 -4.99 -0.06	33.84 -5.05 -0.05	28.01 -3.83 -0.95	28.15 -4.17 -0.01

HUNTLEY___67 23561	26.28 -4.17 -0.02	25.07 -4.04 -0.02	23.47 -3.79 -0.02	21.67 -3.43 -0.61	26.14 -3.33 0.00	28.93 -4.67 -0.01	40.24 -3.59 -0.01	40.21 -5.64 -0.01	37.00 -5.77 -0.04	43.15 -6.85 -0.01	40.30 -6.50 -0.02	35.69 -5.65 -0.07	34.89 -5.62 -0.06	35.11 -5.47 -0.04	34.19 -5.33 -0.03	33.74 -5.44 -0.04	33.58 -5.37 -0.03	31.30 -5.13 -0.07	34.21 -5.59 -0.12	40.51 -6.47 -0.08	35.50 -5.52 -0.11	33.50 -5.44 -0.10	27.76 -4.11 -0.98	27.93 -4.39 -0.02
HUNTLEY___68 23562	26.28 -4.17 -0.02	25.07 -4.04 -0.02	23.47 -3.79 -0.02	21.67 -3.43 -0.61	26.14 -3.33 0.00	28.93 -4.67 -0.01	40.24 -3.59 -0.01	40.21 -5.64 -0.01	37.00 -5.77 -0.04	43.15 -6.85 -0.01	40.30 -6.50 -0.02	35.69 -5.65 -0.07	34.89 -5.62 -0.06	35.11 -5.47 -0.04	34.19 -5.33 -0.03	33.74 -5.44 -0.04	33.58 -5.37 -0.03	31.30 -5.13 -0.07	34.21 -5.59 -0.12	40.51 -6.47 -0.08	35.50 -5.52 -0.11	33.50 -5.44 -0.10	27.76 -4.11 -0.98	27.93 -4.39 -0.02
HYLAND___LFGE 323620	28.74 -1.67 0.01	27.58 -1.51 0.01	25.81 -1.42 0.01	23.83 -1.30 -0.64	28.64 -0.83 0.00	31.85 -1.75 -0.01	44.06 0.22 -0.01	44.75 -1.10 -0.01	41.24 -1.45 0.03	48.70 -1.35 -0.06	45.20 -1.59 -0.01	40.71 -1.40 -0.84	38.91 -1.54 0.01	39.69 -0.85 0.01	38.58 -0.91 0.00	37.45 -1.68 0.00	37.28 -1.63 0.00	34.55 -1.78 0.02	37.97 -1.67 0.04	45.94 -0.94 0.02	40.19 -0.70 0.03	37.29 -1.51 0.03	30.55 -1.36 -1.03	30.64 -1.68 -0.01
INDECK___CORINTH 23802	35.36 2.13 -2.80	33.13 2.10 -1.94	31.43 2.02 -2.17	31.74 1.86 -5.39	31.77 2.30 0.00	36.22 2.55 -0.07	47.89 3.99 -0.07	49.45 3.53 -0.07	50.68 2.91 -5.04	53.99 3.50 -0.51	51.46 3.79 -0.88	51.15 3.18 -6.70	48.80 3.12 -5.23	47.39 3.41 -3.43	44.74 2.68 -2.57	44.82 2.62 -3.05	44.23 2.72 -2.59	45.39 2.40 -6.64	55.13 3.37 -12.07	58.42 4.08 -7.44	54.69 3.52 -10.26	50.59 2.49 -9.26	41.69 2.16 -8.64	35.74 2.52 -0.91
INDECK___ILION 23567	30.68 0.30 0.05	29.35 0.29 0.03	27.47 0.27 0.04	24.61 0.22 0.10	29.79 0.32 0.00	33.89 0.30 0.00	44.40 0.57 0.00	46.35 0.50 0.00	43.10 0.47 0.10	50.62 0.65 0.01	47.38 0.61 0.02	41.71 0.58 0.13	40.88 0.53 0.11	41.21 0.73 0.07	40.14 0.71 0.05	40.22 1.14 0.06	40.04 1.17 0.05	37.28 1.05 0.12	40.65 1.19 0.23	48.45 1.69 0.14	42.20 1.47 0.19	39.75 1.09 0.17	31.62 0.90 0.16	33.26 0.97 0.02
INDECK___OLEAN 23982	29.01 -1.52 -0.11	27.52 -1.66 -0.08	25.72 -1.61 -0.09	23.76 -1.42 -0.70	28.67 -0.80 0.00	32.09 -1.51 -0.01	44.80 0.96 -0.01	45.44 -0.41 -0.01	42.15 -0.77 -0.19	49.11 -0.90 -0.03	45.38 -1.45 -0.04	40.47 -1.07 -0.27	39.50 -1.17 -0.21	39.96 -0.73 -0.14	38.65 -0.95 -0.11	37.90 -1.37 -0.13	37.62 -1.40 -0.11	35.06 -1.56 -0.27	38.73 -1.43 -0.48	46.21 -0.98 -0.30	40.55 -0.78 -0.41	37.93 -1.28 -0.37	30.58 -1.42 -1.12	30.38 -1.97 -0.04
INDECK___OSWEGO 23783	29.64 -0.94 -0.16	28.33 -0.87 -0.11	26.52 -0.84 -0.12	24.00 -0.78 -0.30	28.70 -0.77 0.00	32.62 -0.97 0.00	43.09 -0.75 0.00	44.80 -1.05 0.00	42.03 -0.98 -0.29	48.96 -1.05 -0.03	45.81 -1.03 -0.05	40.83 -0.83 -0.38	39.90 -0.85 -0.30	39.97 -0.77 -0.19	38.88 -0.75 -0.15	38.37 -0.94 -0.17	38.20 -0.86 -0.14	35.85 -0.87 -0.37	39.48 -0.87 -0.67	46.42 -0.89 -0.41	40.75 -0.74 -0.57	38.46 -0.89 -0.51	30.56 -0.80 -0.48	31.59 -0.78 -0.05
INDECK___YERKES 23781	26.51 -3.92 -0.01	25.27 -3.84 -0.01	23.66 -3.60 -0.01	21.84 -3.23 -0.59	26.43 -3.04 0.00	29.23 -4.37 -0.01	40.90 -2.94 -0.01	40.76 -5.09 -0.01	37.45 -5.30 -0.02	43.74 -6.25 -0.01	40.91 -5.90 -0.01	36.15 -5.16 -0.04	35.35 -5.14 -0.03	35.67 -4.91 -0.02	34.65 -4.86 -0.02	34.15 -5.01 -0.02	33.99 -4.94 -0.02	31.59 -4.80 -0.04	34.63 -5.12 -0.07	41.22 -5.72 -0.04	35.98 -4.99 -0.06	33.84 -5.05 -0.05	28.01 -3.83 -0.95	28.15 -4.17 -0.01
INDIAN POINT_GT_1 24139	35.06 2.49 -2.14	32.84 2.27 -1.47	30.94 2.04 -1.65	30.38 1.79 -4.11	31.74 2.27 0.00	36.33 2.69 -0.05	48.13 4.25 -0.05	50.62 4.72 -0.05	51.14 4.57 -3.84	55.77 5.40 -0.39	52.28 4.82 -0.67	50.83 4.25 -5.31	50.22 4.17 -5.60	47.46 4.30 -2.61	45.67 4.22 -1.96	45.46 4.03 -2.28	44.71 3.89 -1.90	45.12 3.71 -5.06	52.92 4.05 -9.19	63.17 5.02 -11.25	53.19 4.46 -7.81	49.89 4.00 -7.05	40.34 2.87 -6.58	35.65 2.65 -0.69
INDIAN POINT_GT_2 23659	35.06 2.49 -2.14	32.84 2.27 -1.47	30.94 2.04 -1.65	30.38 1.79 -4.11	31.74 2.27 0.00	36.33 2.69 -0.05	48.13 4.25 -0.05	50.62 4.72 -0.05	51.14 4.57 -3.84	55.77 5.40 -0.39	52.28 4.82 -0.67	50.83 4.25 -5.31	50.22 4.17 -5.60	47.46 4.30 -2.61	45.67 4.22 -1.96	45.46 4.03 -2.28	44.71 3.89 -1.90	45.12 3.71 -5.06	52.92 4.05 -9.19	63.17 5.02 -11.25	53.19 4.46 -7.81	49.89 4.00 -7.05	40.34 2.87 -6.58	35.65 2.65 -0.69
INDIAN POINT_GT_3 24019	35.06 2.49 -2.14	32.84 2.27 -1.47	30.94 2.04 -1.65	30.38 1.79 -4.11	31.74 2.27 0.00	36.33 2.69 -0.05	48.13 4.25 -0.05	50.62 4.72 -0.05	51.14 4.57 -3.84	55.77 5.40 -0.39	52.28 4.82 -0.67	50.83 4.25 -5.31	50.22 4.17 -5.60	47.46 4.30 -2.61	45.67 4.22 -1.96	45.46 4.03 -2.28	44.71 3.89 -1.90	45.12 3.71 -5.06	52.92 4.05 -9.19	63.17 5.02 -11.25	53.19 4.46 -7.81	49.89 4.00 -7.05	40.34 2.87 -6.58	35.65 2.65 -0.69
INDIAN POINT___2 23530	34.94 2.43 -2.08	32.72 2.18 -1.44	30.81 1.96 -1.61	30.23 1.74 -4.00	31.65 2.18 0.00	36.23 2.59 -0.05	48.04 4.16 -0.05	50.57 4.68 -0.05	50.95 4.49 -3.74	55.66 5.30 -0.38	52.12 4.68 -0.65	50.62 4.17 -5.18	50.04 4.09 -5.49	47.27 4.18 -2.54	45.54 4.15 -1.91	45.27 3.91 -2.22	44.53 3.77 -1.83	44.91 3.64 -4.93	52.56 3.93 -8.95	62.88 4.88 -11.11	52.90 4.38 -7.61	49.59 3.88 -6.87	40.08 2.78 -6.41	35.54 2.55 -0.67
INDIAN POINT___3 23531	35.19 2.59 -2.18	32.93 2.33 -1.50	31.02 2.10 -1.68	30.51 1.84 -4.19	31.79 2.33 0.00	36.40 2.75 -0.06	48.18 4.30 -0.06	50.71 4.81 -0.05	51.26 4.61 -3.91	55.88 5.50 -0.40	52.38 4.91 -0.68	51.05 4.37 -5.41	50.42 4.29 -5.67	47.59 4.38 -2.66	45.82 4.34 -2.00	45.59 4.11 -2.33	44.87 4.01 -1.94	45.33 3.82 -5.16	53.17 4.13 -9.37	63.37 5.11 -11.36	53.42 4.54 -7.96	50.07 4.04 -7.19	40.56 2.97 -6.71	35.76 2.75 -0.71
IP CORINTH___1 23988	35.30 2.07 -2.80	33.04 2.01 -1.94	31.34 1.93 -2.17	31.66 1.79 -5.39	31.68 2.21 0.00	36.08 2.42 -0.07	47.71 3.81 -0.07	49.22 3.30 -0.07	50.55 2.78 -5.04	53.84 3.35 -0.51	51.32 3.65 -0.88	51.07 3.10 -6.70	48.72 3.03 -5.23	47.22 3.24 -3.43	44.58 2.53 -2.57	44.58 2.39 -3.05	44.00 2.49 -2.59	45.18 2.18 -6.64	54.93 3.17 -12.07	58.28 3.94 -7.44	54.61 3.44 -10.26	50.55 2.45 -9.26	41.62 2.10 -8.64	35.68 2.46 -0.91
IP___TICONDEROGA 23804	35.63 2.49 -2.71	33.24 2.27 -1.87	31.52 2.18 -2.10	31.80 2.11 -5.22	31.94 2.48 0.00	36.58 2.92 -0.07	48.67 4.78 -0.07	50.41 4.49 -0.07	51.32 3.72 -4.88	54.62 4.15 -0.49	51.80 4.16 -0.85	51.38 3.63 -6.48	48.99 3.48 -5.06	47.56 3.69 -3.32	45.41 3.44 -2.49	45.42 3.33 -2.95	44.84 3.42 -2.50	45.79 3.02 -6.42	54.69 3.33 -11.68	58.08 3.99 -7.19	54.48 3.64 -9.92	50.63 2.84 -8.96	41.77 2.53 -8.35	36.07 2.88 -0.88
JARVIS____ 23743	30.53 0.15 0.05	29.21 0.15 0.03	27.34 0.14 0.04	24.48 0.10 0.10	29.61 0.15 0.00	33.76 0.17 0.00	44.22 0.39 0.00	46.12 0.28 0.00	42.89 0.26 0.10	50.32 0.35 0.01	47.10 0.33 0.02	41.43 0.29 0.13	40.63 0.28 0.11	40.84 0.36 0.07	39.75 0.32 0.05	39.40 0.31 0.06	39.18 0.31 0.05	36.52 0.29 0.12	39.81 0.36 0.23	47.23 0.47 0.14	41.14 0.41 0.19	38.94 0.27 0.17	30.91 0.19 0.16	32.52 0.23 0.02

JENNISON___1 23625	31.95 0.82 -0.70	30.43 0.84 -0.49	28.57 0.79 -0.54	26.41 0.54 -1.39	30.59 1.12 0.00	34.79 1.18 -0.02	46.65 2.80 -0.02	48.16 2.29 -0.02	46.00 2.01 -1.27	52.91 2.80 -0.13	49.44 2.43 -0.22	45.02 2.06 -1.68	43.63 1.86 -1.31	43.64 2.23 -0.86	42.26 2.13 -0.65	41.47 1.57 -0.77	41.16 1.60 -0.65	39.25 1.24 -1.67	44.33 1.63 -3.03	51.39 2.63 -1.86	45.74 2.25 -2.57	42.56 1.40 -2.32	33.91 0.80 -2.22	33.41 0.87 -0.23
JENNISON___2 23626	31.92 0.79 -0.70	30.40 0.81 -0.49	28.52 0.74 -0.54	26.38 0.51 -1.39	30.53 1.06 0.00	34.72 1.11 -0.02	46.56 2.72 -0.02	48.06 2.20 -0.02	45.96 1.97 -1.27	52.81 2.70 -0.13	49.35 2.34 -0.22	44.94 1.98 -1.68	43.59 1.82 -1.31	43.56 2.15 -0.86	42.18 2.05 -0.65	41.40 1.49 -0.77	41.12 1.56 -0.65	39.22 1.20 -1.67	44.25 1.55 -3.03	51.30 2.53 -1.86	45.66 2.17 -2.57	42.48 1.32 -2.32	33.85 0.74 -2.22	33.38 0.84 -0.23
KEDC PORT_JEFF_GT2 24210	50.56 3.96 -16.18	33.85 3.26 -1.49	31.83 2.91 -1.67	31.24 2.60 -4.16	32.83 3.36 0.00	37.88 4.23 -0.05	49.93 6.05 -0.05	52.32 6.42 -0.05	52.26 5.64 -3.89	56.72 6.35 -0.39	53.27 5.80 -0.68	52.28 5.28 -5.73	51.33 5.22 -5.66	48.91 5.43 -2.93	47.10 5.37 -2.24	46.68 5.21 -2.33	45.95 5.06 -1.97	50.47 4.83 -9.28	54.12 5.12 -9.32	81.93 6.47 -28.56	67.34 5.69 -20.74	53.97 5.28 -9.85	41.45 3.89 -6.67	36.47 3.46 -0.70
KEDC PORT_JEFF_GT3 24211	50.56 3.96 -16.18	33.85 3.26 -1.49	31.83 2.91 -1.67	31.24 2.60 -4.16	32.83 3.36 0.00	37.88 4.23 -0.05	49.93 6.05 -0.05	52.32 6.42 -0.05	52.26 5.64 -3.89	56.72 6.35 -0.39	53.27 5.80 -0.68	52.28 5.28 -5.73	51.33 5.22 -5.66	48.91 5.43 -2.93	47.10 5.37 -2.24	46.68 5.21 -2.33	45.95 5.06 -1.97	50.47 4.83 -9.28	54.12 5.12 -9.32	81.93 6.47 -28.56	67.34 5.69 -20.74	53.97 5.28 -9.85	41.45 3.89 -6.67	36.47 3.46 -0.70
KEDC_GLWD_GT4 24219	49.74 3.13 -16.18	33.33 2.74 -1.50	31.37 2.45 -1.68	30.80 2.15 -4.17	32.24 2.77 0.00	37.01 3.36 -0.06	49.10 5.22 -0.06	51.72 5.82 -0.06	52.13 5.51 -3.89	56.82 6.45 -0.39	53.37 5.90 -0.68	52.24 5.24 -5.73	51.25 5.14 -5.66	48.77 5.23 -2.99	47.12 5.17 -2.47	46.70 4.97 -2.58	46.11 4.83 -2.37	50.22 4.58 -9.29	54.00 5.00 -9.32	81.37 5.91 -28.56	66.85 5.20 -20.74	53.31 4.62 -9.85	41.18 3.61 -6.68	36.21 3.20 -0.70
KEDC_GLWD_GT5 24220	49.74 3.13 -16.18	33.33 2.74 -1.50	31.37 2.45 -1.68	30.80 2.15 -4.17	32.24 2.77 0.00	37.01 3.36 -0.06	49.10 5.22 -0.06	51.72 5.82 -0.06	52.13 5.51 -3.89	56.82 6.45 -0.39	53.37 5.90 -0.68	52.24 5.24 -5.73	51.25 5.14 -5.66	48.77 5.23 -2.99	47.12 5.17 -2.47	46.70 4.97 -2.58	46.11 4.83 -2.37	50.22 4.58 -9.29	54.00 5.00 -9.32	81.37 5.91 -28.56	66.85 5.20 -20.74	53.31 4.62 -9.85	41.18 3.61 -6.68	36.21 3.20 -0.70
KENSICO____ 23655	35.23 2.65 -2.16	32.98 2.39 -1.49	31.04 2.12 -1.67	30.53 1.89 -4.16	31.85 2.39 0.00	36.47 2.82 -0.05	48.27 4.38 -0.05	50.85 4.95 -0.05	51.36 4.74 -3.89	56.02 5.65 -0.39	52.52 5.05 -0.68	51.14 4.50 -5.37	50.51 4.41 -5.65	47.69 4.50 -2.65	45.93 4.46 -1.98	45.66 4.23 -2.29	44.93 4.13 -1.89	45.40 3.93 -5.12	53.23 4.25 -9.30	63.48 5.25 -11.32	53.49 4.66 -7.90	50.13 4.16 -7.14	40.58 3.03 -6.66	35.82 2.81 -0.70
KIAC_JFK_GT1 23816	35.54 2.95 -2.16	33.24 2.65 -1.49	31.23 2.32 -1.67	30.68 2.03 -4.16	32.03 2.56 0.00	36.64 2.99 -0.05	48.79 4.91 -0.05	51.68 5.78 -0.05	52.23 5.60 -3.91	56.88 6.50 -0.40	53.32 5.85 -0.69	51.58 4.91 -5.39	50.98 4.85 -5.67	48.39 5.19 -2.65	46.42 4.94 -2.00	46.09 4.46 -2.48	45.53 4.40 -2.21	45.77 4.22 -5.20	53.92 4.92 -9.32	64.33 6.10 -11.33	54.19 5.36 -7.91	50.65 4.66 -7.15	40.86 3.30 -6.67	36.34 3.33 -0.70
KIAC_JFK_GT2 23817	35.54 2.95 -2.16	33.24 2.65 -1.49	31.23 2.32 -1.67	30.68 2.03 -4.16	32.03 2.56 0.00	36.64 2.99 -0.05	48.79 4.91 -0.05	51.68 5.78 -0.05	52.23 5.60 -3.91	56.88 6.50 -0.40	53.32 5.85 -0.69	51.58 4.91 -5.39	50.98 4.85 -5.67	48.39 5.19 -2.65	46.42 4.94 -2.00	46.09 4.46 -2.48	45.53 4.40 -2.21	45.77 4.22 -5.20	53.92 4.92 -9.32	64.33 6.10 -11.33	54.19 5.36 -7.91	50.65 4.66 -7.15	40.86 3.30 -6.67	36.34 3.33 -0.70
KINTIGH____ 23543	25.99 -4.38 0.06	24.87 -4.19 0.04	23.27 -3.92 0.04	21.51 -3.48 -0.50	25.87 -3.59 0.00	28.73 -4.87 -0.01	39.63 -4.21 -0.01	39.85 -6.01 -0.01	36.59 -6.02 0.11	42.93 -7.05 0.00	40.23 -6.55 0.01	35.33 -5.82 0.12	34.62 -5.74 0.10	34.85 -5.64 0.06	33.95 -5.49 0.04	33.53 -5.56 0.05	33.39 -5.49 0.04	30.96 -5.27 0.12	33.77 -5.67 0.23	40.19 -6.57 0.14	34.99 -5.73 0.20	33.07 -5.59 0.18	27.40 -4.29 -0.81	27.84 -4.46 0.01
LEDERLE____ 23769	35.24 2.80 -2.02	33.05 2.56 -1.39	31.12 2.32 -1.56	30.40 2.03 -3.88	32.03 2.56 0.00	36.57 2.92 -0.05	48.52 4.65 -0.05	51.08 5.18 -0.05	51.35 5.00 -3.62	56.20 5.85 -0.37	52.57 5.15 -0.63	50.67 4.58 -4.81	48.70 4.49 -3.75	47.80 4.78 -2.47	46.07 4.74 -1.85	45.65 4.34 -2.16	44.93 4.20 -1.81	45.12 4.00 -4.77	52.72 4.36 -8.67	57.87 5.63 -5.34	53.32 5.03 -7.37	49.80 4.31 -6.66	40.31 3.21 -6.21	35.90 2.94 -0.65
LINDEN COGEN____ 23786	35.39 2.80 -2.16	33.10 2.50 -1.49	31.15 2.23 -1.67	30.61 1.96 -4.16	31.94 2.48 0.00	36.57 2.92 -0.05	48.53 4.65 -0.05	51.26 5.36 -0.05	51.85 5.21 -3.90	56.43 6.05 -0.40	52.85 5.38 -0.68	51.49 4.83 -5.39	50.82 4.69 -5.67	47.91 4.70 -2.65	46.18 4.70 -2.00	46.13 4.50 -2.48	45.45 4.32 -2.21	45.73 4.18 -5.20	53.56 4.56 -9.31	55.50 5.58 -3.02	53.78 4.95 -7.91	50.46 4.47 -7.15	40.80 3.24 -6.67	36.05 3.04 -0.70
LIPA_MISC_IPP 23656	50.62 4.02 -16.18	33.88 3.29 -1.49	31.86 2.94 -1.67	31.27 2.62 -4.16	32.88 3.42 0.00	37.98 4.33 -0.05	50.02 6.14 -0.05	52.36 6.46 -0.05	52.17 5.55 -3.89	56.67 6.30 -0.39	53.23 5.76 -0.68	52.16 5.16 -5.73	51.21 5.10 -5.66	48.71 5.23 -2.93	46.90 5.17 -2.24	46.48 5.01 -2.33	45.75 4.86 -1.97	50.29 4.65 -9.28	54.04 5.04 -9.32	81.84 6.38 -28.56	67.26 5.61 -20.74	53.77 5.09 -9.85	41.23 3.68 -6.67	36.34 3.33 -0.70
LITTLE FALLS___HYD 24013	33.51 3.13 0.05	32.06 3.00 0.03	30.01 2.81 0.04	26.88 2.50 0.10	32.62 3.15 0.00	36.92 3.33 0.00	48.65 4.82 0.00	50.61 4.77 0.00	47.08 4.44 0.10	55.22 5.25 0.01	51.59 4.82 0.02	45.47 4.33 0.13	44.56 4.21 0.11	45.06 4.58 0.07	43.86 4.42 0.05	41.16 2.07 0.06	41.01 2.14 0.05	38.19 1.96 0.12	41.60 2.14 0.23	49.72 2.95 0.14	43.31 2.58 0.19	40.72 2.06 0.17	32.43 1.70 0.16	34.10 1.81 0.02
LI_NEWBRIDGE___DRP 323616	49.71 3.10 -16.18	33.24 2.65 -1.49	31.26 2.34 -1.67	30.73 2.08 -4.16	32.18 2.71 0.00	37.07 3.43 -0.05	49.01 5.13 -0.05	51.63 5.73 -0.05	51.92 5.30 -3.89	56.42 6.05 -0.39	52.99 5.52 -0.68	51.95 4.95 -5.73	51.01 4.90 -5.66	48.45 4.99 -2.92	46.62 4.94 -2.20	46.20 4.78 -2.28	45.44 4.63 -1.89	49.96 4.33 -9.28	53.73 4.72 -9.32	81.23 5.77 -28.56	66.77 5.11 -20.74	53.31 4.62 -9.85	41.04 3.49 -6.66	35.95 2.94 -0.70
LONG_LAKE_PHOENIX 24014	29.77 -0.82 -0.16	28.45 -0.76 -0.11	26.66 -0.71 -0.13	24.11 -0.69 -0.31	28.85 -0.62 0.00	32.76 -0.84 0.00	43.31 -0.53 0.00	45.07 -0.78 0.00	42.39 -0.64 -0.30	49.36 -0.65 -0.05	46.19 -0.66 -0.40	41.17 -0.50 -0.31	40.24 -0.53 -0.20	40.47 -0.28 -0.15	39.28 -0.36 -0.18	38.69 -0.63 -0.51	38.56 -0.51 -0.15	36.15 -0.58 -0.38	39.82 -0.56 -0.70	47.00 -0.33 -0.43	41.22 -0.29 -0.59	38.75 -0.62 -0.53	30.83 -0.56 -0.50	31.85 -0.52 -0.05

LOVETT___3 23632	34.73 2.28 -2.02	32.53 2.04 -1.40	30.63 1.83 -1.56	29.99 1.62 -3.89	31.50 2.03 0.00	36.09 2.45 -0.05	47.82 3.94 -0.05	50.34 4.45 -0.05	50.63 4.27 -3.63	55.35 5.00 -0.37	51.77 4.35 -0.63	49.97 3.88 -4.82	48.02 3.80 -3.76	46.91 3.89 -2.47	45.17 3.83 -1.85	44.95 3.64 -2.17	44.23 3.50 -1.81	44.51 3.38 -4.78	52.02 3.65 -8.69	56.80 4.55 -5.35	52.39 4.09 -7.38	49.20 3.69 -6.67	39.71 2.59 -6.22	35.29 2.33 -0.65
LOVETT___4 23642	34.94 2.49 -2.02	32.76 2.27 -1.40	30.85 2.04 -1.56	30.16 1.79 -3.89	31.74 2.27 0.00	36.33 2.69 -0.05	48.17 4.30 -0.05	50.71 4.81 -0.05	50.97 4.61 -3.63	55.75 5.40 -0.37	52.15 4.73 -0.63	50.30 4.21 -4.82	48.35 4.13 -3.76	47.24 4.22 -2.47	45.52 4.19 -1.85	45.30 3.99 -2.17	44.58 3.85 -1.81	44.81 3.67 -4.78	52.38 4.01 -8.69	57.23 4.97 -5.35	52.76 4.46 -7.38	49.51 4.00 -6.67	39.95 2.84 -6.23	35.55 2.58 -0.66
LOVETT___5 23593	34.94 2.49 -2.02	32.76 2.27 -1.40	30.85 2.04 -1.56	30.16 1.79 -3.89	31.74 2.27 0.00	36.33 2.69 -0.05	48.17 4.30 -0.05	50.71 4.81 -0.05	50.97 4.61 -3.63	55.75 5.40 -0.37	52.15 4.73 -0.63	50.30 4.21 -4.82	48.35 4.13 -3.76	47.24 4.22 -2.47	45.52 4.19 -1.85	45.30 3.99 -2.17	44.58 3.85 -1.81	44.81 3.67 -4.78	52.38 4.01 -8.69	57.23 4.97 -5.35	52.76 4.46 -7.38	49.51 4.00 -6.67	39.95 2.84 -6.23	35.55 2.58 -0.66
LOWER RAQUET___HYD 24057	29.54 -0.88 0.00	28.28 -0.81 0.00	26.53 -0.71 0.00	23.85 -0.64 0.00	28.38 -1.09 0.00	32.62 -0.97 0.00	41.90 -1.93 0.00	44.06 -1.79 0.00	40.76 -1.97 0.00	47.48 -2.50 0.00	44.78 -2.01 0.00	39.87 -1.40 0.00	39.12 -1.34 0.00	39.17 -1.38 0.00	38.14 -1.34 0.00	37.73 -1.41 0.00	37.52 -1.40 0.00	34.93 -1.42 0.00	38.33 -1.35 0.00	45.31 -1.59 0.00	39.20 -1.72 0.00	37.28 -1.55 0.00	29.56 -1.33 0.00	31.34 -0.97 0.00
LOWER___HUDSON 24059	35.19 2.04 -2.72	33.02 2.04 -1.88	31.31 1.96 -2.11	31.53 1.81 -5.24	31.68 2.21 0.00	36.01 2.35 -0.07	47.27 3.37 -0.07	49.22 3.30 -0.07	50.45 2.82 -4.90	53.83 3.35 -0.49	50.78 3.13 -0.85	50.42 2.64 -6.51	48.12 2.59 -5.08	46.60 2.72 -3.33	44.51 2.53 -2.50	44.54 2.43 -2.97	43.92 2.49 -2.51	45.06 2.25 -6.45	54.07 2.66 -11.73	57.41 3.28 -7.22	53.75 2.86 -9.96	50.05 2.21 -9.00	41.16 1.88 -8.39	35.29 2.10 -0.88
LWR___OSWEGATCHIE_HYD 23850	29.67 -0.76 0.00	28.43 -0.67 0.00	26.64 -0.60 0.00	23.87 -0.61 0.00	28.67 -0.80 0.00	32.95 -0.64 0.00	43.04 -0.79 0.00	44.93 -0.92 0.00	41.66 -1.07 0.00	48.83 -1.15 0.00	45.95 -0.84 0.00	40.90 -0.37 0.00	40.09 -0.36 0.00	40.22 -0.32 0.00	39.09 -0.39 0.00	38.40 -0.74 0.00	38.37 -0.54 0.00	35.70 -0.65 0.00	39.28 -0.40 0.00	46.62 -0.28 0.00	40.43 -0.49 0.00	37.91 -0.93 0.00	29.93 -0.96 0.00	31.79 -0.52 0.00
LYONS_FALL_HYD 23570	30.21 -0.21 0.00	28.95 -0.15 0.00	27.10 -0.14 0.00	24.26 -0.22 0.00	29.38 -0.09 0.00	33.63 0.03 0.00	44.40 0.57 0.00	46.26 0.41 0.00	43.07 0.34 0.00	50.68 0.70 0.00	47.54 0.75 0.00	42.01 0.74 0.00	41.14 0.69 0.00	41.36 0.81 0.00	40.24 0.75 0.00	39.42 0.27 0.00	39.35 0.43 0.00	36.57 0.22 0.00	40.20 0.52 0.00	47.79 0.89 0.00	41.61 0.70 0.00	38.92 0.08 0.00	30.76 -0.12 0.00	32.38 0.06 0.00
MAPLE RIDGE_WT_1 323574	30.19 -0.12 0.12	28.90 -0.12 0.08	27.07 -0.08 0.09	24.19 -0.07 0.22	29.32 -0.15 0.00	33.45 -0.13 0.00	43.43 -0.39 0.00	45.57 -0.28 0.00	42.26 -0.26 0.21	49.81 -0.15 0.02	46.65 -0.09 0.04	40.87 -0.08 0.32	40.13 -0.08 0.25	40.30 -0.08 0.16	39.28 -0.08 0.12	38.92 -0.08 0.14	38.72 -0.08 0.12	35.97 -0.07 0.31	39.07 -0.04 0.57	46.50 -0.05 0.35	40.40 -0.04 0.48	38.32 -0.08 0.44	30.45 -0.03 0.41	32.20 -0.06 0.04
MAPLE RIDGE_WT_2 323611	30.19 -0.12 0.12	28.90 -0.12 0.08	27.07 -0.08 0.09	24.19 -0.07 0.22	29.32 -0.15 0.00	33.45 -0.13 0.00	43.43 -0.39 0.00	45.57 -0.28 0.00	42.26 -0.26 0.21	49.81 -0.15 0.02	46.65 -0.09 0.04	40.87 -0.08 0.32	40.13 -0.08 0.25	40.30 -0.08 0.16	39.28 -0.08 0.12	38.92 -0.08 0.14	38.72 -0.08 0.12	35.97 -0.07 0.31	39.07 -0.04 0.57	46.50 -0.05 0.35	40.40 -0.04 0.48	38.32 -0.08 0.44	30.45 -0.03 0.41	32.20 -0.06 0.04
MG INDUSTRY___DRP 24185	34.24 1.13 -2.69	32.03 1.08 -1.85	30.35 1.04 -2.08	30.55 0.91 -5.16	30.62 1.15 0.00	34.84 1.18 -0.07	45.47 1.58 -0.07	47.56 1.65 -0.07	49.10 1.54 -4.83	52.27 1.80 -0.49	49.22 1.59 -0.84	49.09 1.40 -6.42	46.84 1.38 -5.01	45.34 1.50 -3.29	43.41 1.46 -2.46	43.40 1.33 -2.93	42.76 1.36 -2.48	43.99 1.27 -6.36	52.63 1.39 -11.56	55.81 1.78 -7.12	52.30 1.55 -9.82	48.92 1.20 -8.87	40.15 0.99 -8.27	34.18 1.00 -0.87
MID___OSWEGATCHIE_HYD 23849	29.67 -0.76 0.00	28.43 -0.67 0.00	26.64 -0.60 0.00	23.87 -0.61 0.00	28.67 -0.80 0.00	32.95 -0.64 0.00	43.04 -0.79 0.00	44.93 -0.92 0.00	41.66 -1.07 0.00	48.83 -1.15 0.00	45.95 -0.84 0.00	40.90 -0.37 0.00	40.09 -0.36 0.00	40.22 -0.32 0.00	39.09 -0.39 0.00	38.40 -0.74 0.00	38.37 -0.54 0.00	35.70 -0.65 0.00	39.28 -0.40 0.00	46.62 -0.28 0.00	40.43 -0.49 0.00	37.91 -0.93 0.00	29.93 -0.96 0.00	31.79 -0.52 0.00
MID___RAQUETTE_HYD 23851	29.54 -0.88 0.00	28.28 -0.81 0.00	26.53 -0.71 0.00	23.85 -0.64 0.00	28.38 -1.09 0.00	32.62 -0.97 0.00	41.90 -1.93 0.00	44.06 -1.79 0.00	40.76 -1.97 0.00	47.48 -2.50 0.00	44.78 -2.01 0.00	39.87 -1.40 0.00	39.12 -1.34 0.00	39.17 -1.38 0.00	38.14 -1.34 0.00	37.73 -1.41 0.00	37.52 -1.40 0.00	34.93 -1.42 0.00	38.33 -1.35 0.00	45.31 -1.59 0.00	39.20 -1.72 0.00	37.28 -1.55 0.00	29.56 -1.33 0.00	31.34 -0.97 0.00
MILLIKEN___1 23584	29.79 -0.97 -0.33	28.54 -0.79 -0.23	26.74 -0.76 -0.26	24.30 -0.83 -0.65	29.00 -0.47 0.00	32.29 -1.31 -0.01	42.74 -1.10 -0.01	44.07 -1.79 -0.01	41.67 -1.67 -0.61	48.59 -1.45 -0.06	45.35 -1.54 -0.11	40.59 -1.49 -0.81	39.43 -1.66 -0.63	39.66 -1.30 -0.41	38.49 -1.30 -0.31	37.63 -1.88 -0.36	37.47 -1.75 -0.31	35.18 -1.96 -0.79	39.33 -1.79 -1.43	46.42 -1.36 -0.88	40.91 -1.23 -1.22	38.07 -1.86 -1.10	30.14 -1.79 -1.05	31.35 -1.07 -0.11
MILLIKEN___2 23585	29.79 -0.97 -0.33	28.54 -0.79 -0.23	26.74 -0.76 -0.26	24.30 -0.83 -0.65	29.00 -0.47 0.00	32.29 -1.31 -0.01	42.74 -1.10 -0.01	44.07 -1.79 -0.01	41.67 -1.67 -0.61	48.59 -1.45 -0.06	45.35 -1.54 -0.11	40.59 -1.49 -0.81	39.43 -1.66 -0.63	39.66 -1.30 -0.41	38.49 -1.30 -0.31	37.63 -1.88 -0.36	37.47 -1.75 -0.31	35.18 -1.96 -0.79	39.33 -1.79 -1.43	46.42 -1.36 -0.88	40.91 -1.23 -1.22	38.07 -1.86 -1.10	30.14 -1.79 -1.05	31.35 -1.07 -0.11
MILLIKEN___DIESEL 23629	29.79 -0.97 -0.33	28.54 -0.79 -0.23	26.74 -0.76 -0.26	24.30 -0.83 -0.65	29.00 -0.47 0.00	32.29 -1.31 -0.01	42.74 -1.10 -0.01	44.07 -1.79 -0.01	41.67 -1.67 -0.61	48.59 -1.45 -0.06	45.35 -1.54 -0.11	40.59 -1.49 -0.81	39.43 -1.66 -0.63	39.66 -1.30 -0.41	38.49 -1.30 -0.31	37.63 -1.88 -0.36	37.47 -1.75 -0.31	35.18 -1.96 -0.79	39.33 -1.79 -1.43	46.42 -1.36 -0.88	40.91 -1.23 -1.22	38.07 -1.86 -1.10	30.14 -1.79 -1.05	31.35 -1.07 -0.11
MILLSEAT___LFGE 323607	26.78 -3.62 0.03	25.62 -3.46 0.02	23.95 -3.27 0.02	22.12 -2.91 -0.55	26.76 -2.71 0.00	29.70 -3.90 -0.01	41.51 -2.32 -0.01	41.64 -4.22 -0.01	38.15 -4.53 0.05	44.89 -5.15 -0.06	41.88 -4.91 0.00	37.79 -4.29 -0.81	36.09 -4.33 0.04	36.43 -4.10 0.02	35.44 -4.03 0.01	34.86 -4.27 0.02	34.70 -4.20 0.01	32.12 -4.18 0.05	35.22 -4.36 0.10	42.06 -4.78 0.06	36.71 -4.13 0.08	34.45 -4.31 0.07	28.37 -3.40 -0.88	28.60 -3.72 0.00

MODEL_CITY_ENERGY 24167	26.32 -4.11 0.00	25.11 -3.99 0.00	23.48 -3.76 0.00	21.68 -3.38 -0.58	26.25 -3.21 0.00	29.03 -4.57 -0.01	40.59 -3.24 -0.01	40.54 -5.32 -0.01	37.16 -5.55 0.01	43.44 -6.55 -0.01	40.62 -6.18 -0.01	35.87 -5.41 -0.01	35.04 -5.42 -0.01	35.41 -5.15 -0.01	34.40 -5.09 -0.01	33.90 -5.25 -0.01	33.75 -5.18 -0.01	31.34 -5.02 -0.01	34.33 -5.36 -0.01	40.86 -6.05 -0.01	35.69 -5.24 -0.01	33.56 -5.28 -0.01	27.83 -3.98 -0.92	28.05 -4.27 -0.01
MODERN_LFGE_ 323580	26.32 -4.11 0.00	25.11 -3.99 0.00	23.48 -3.76 0.00	21.68 -3.38 -0.58	26.25 -3.21 0.00	29.03 -4.57 -0.01	40.59 -3.24 -0.01	40.54 -5.32 -0.01	37.16 -5.55 0.01	43.44 -6.55 -0.01	40.62 -6.18 -0.01	35.87 -5.41 -0.01	35.04 -5.42 -0.01	35.41 -5.15 -0.01	34.40 -5.09 -0.01	33.90 -5.25 -0.01	33.75 -5.18 -0.01	31.34 -5.02 -0.01	34.33 -5.36 -0.01	40.86 -6.05 -0.01	35.69 -5.24 -0.01	33.56 -5.28 -0.01	27.83 -3.98 -0.92	28.05 -4.27 -0.01
MOHAWK_PAPER___DRP 24187	34.73 1.55 -2.75	32.54 1.54 -1.90	30.87 1.50 -2.13	31.14 1.37 -5.29	31.15 1.68 0.00	35.34 1.68 -0.07	46.35 2.45 -0.07	48.44 2.52 -0.07	49.94 2.26 -4.95	53.23 2.75 -0.50	50.18 2.53 -0.86	50.03 2.19 -6.57	47.69 2.10 -5.13	46.14 2.23 -3.37	44.14 2.13 -2.52	44.17 2.04 -3.00	43.56 2.10 -2.54	44.79 1.93 -6.52	53.70 2.18 -11.84	56.91 2.72 -7.29	53.27 2.29 -10.06	49.71 1.79 -9.09	40.84 1.48 -8.47	34.79 1.58 -0.89
MONGAUP___HYD 23641	34.67 2.31 -1.93	32.59 2.15 -1.33	30.70 1.96 -1.49	29.91 1.71 -3.72	31.62 2.15 0.00	35.99 2.35 -0.05	47.73 3.86 -0.05	50.16 4.26 -0.05	50.26 4.06 -3.47	55.13 4.80 -0.35	51.60 4.21 -0.60	49.64 3.76 -4.61	47.73 3.68 -3.60	46.84 3.93 -2.36	45.12 3.87 -1.77	44.75 3.52 -2.08	44.09 3.42 -1.75	44.16 3.24 -4.57	51.63 3.65 -8.30	56.75 4.74 -5.11	52.19 4.21 -7.05	48.74 3.53 -6.37	39.58 2.75 -5.95	35.42 2.49 -0.63
MONTAUK___DIESEL 23721	52.14 5.54 -16.18	35.54 4.95 -1.49	33.38 4.47 -1.67	32.66 4.02 -4.16	35.01 5.54 0.00	40.77 7.12 -0.05	52.65 8.77 -0.05	55.34 9.44 -0.05	55.12 8.50 -3.89	60.32 9.95 -0.39	56.55 9.08 -0.68	55.01 8.01 -5.73	53.80 7.69 -5.66	51.22 7.74 -2.93	49.31 7.58 -2.24	48.83 7.36 -2.33	48.04 7.16 -1.97	52.58 6.94 -9.28	56.74 7.74 -9.32	85.31 9.85 -28.56	70.21 8.55 -20.74	56.30 7.61 -9.85	42.80 5.25 -6.67	37.76 4.75 -0.70
MUNSVILLE_WIND_PWR 323609	31.75 0.73 -0.60	30.35 0.84 -0.41	28.52 0.82 -0.46	26.12 0.47 -1.17	30.70 1.24 0.00	34.82 1.21 -0.02	47.00 3.16 -0.02	48.25 2.38 -0.02	45.90 2.09 -1.08	53.24 3.15 -0.11	49.69 2.71 -0.19	44.93 2.23 -1.43	43.56 1.98 -1.12	43.67 2.39 -0.73	42.28 2.25 -0.55	41.28 1.49 -0.65	41.06 1.60 -0.55	38.78 1.02 -1.41	43.83 1.59 -2.56	51.39 2.91 -1.58	45.51 2.41 -2.18	42.01 1.20 -1.97	33.26 0.49 -1.88	33.31 0.81 -0.19
N SALMON___HYD 24042	29.94 -0.49 0.00	28.63 -0.47 0.00	26.86 -0.38 0.00	24.14 -0.34 0.00	28.70 -0.77 0.00	32.89 -0.71 0.00	42.12 -1.71 0.00	44.42 -1.42 0.00	41.36 -1.37 0.00	48.38 -1.60 0.00	45.57 -1.22 0.00	40.16 -1.11 0.00	39.41 -1.05 0.00	39.49 -1.05 0.00	38.50 -0.99 0.00	38.09 -1.06 0.00	37.79 -1.13 0.00	35.19 -1.16 0.00	38.57 -1.11 0.00	45.63 -1.27 0.00	39.40 -1.51 0.00	37.71 -1.13 0.00	30.21 -0.68 0.00	31.54 -0.78 0.00
N.E_GEN_SANDY PD 24062	35.00 2.04 -2.54	32.77 1.92 -1.75	31.00 1.80 -1.96	31.00 1.64 -4.88	31.50 2.03 0.00	35.94 2.28 -0.06	47.35 3.46 -0.06	49.44 3.53 -0.06	50.59 3.16 -4.70	54.00 3.70 -0.32	51.00 3.42 -0.80	50.30 2.97 -6.06	48.10 2.91 -4.73	46.65 3.00 -3.10	44.73 2.92 -2.32	44.68 2.78 -2.76	44.02 2.76 -2.34	45.13 2.54 -6.24	53.14 2.78 -10.68	57.00 3.38 -6.72	53.26 3.07 -9.27	49.82 2.60 -8.38	38.62 2.10 -5.63	37.45 2.13 -3.00
NARROWS_GT1_1 24228	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
NARROWS_GT1_2 24229	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
NARROWS_GT1_3 24230	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
NARROWS_GT1_4 24231	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
NARROWS_GT1_5 24232	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
NARROWS_GT1_6 24233	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
NARROWS_GT1_7 24234	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
NARROWS_GT1_8 24235	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71

NARROWS_GT2_1 24236	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
NARROWS_GT2_2 24237	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
NARROWS_GT2_3 24238	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
NARROWS_GT2_4 24239	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
NARROWS_GT2_5 24240	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
NARROWS_GT2_6 24241	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
NARROWS_GT2_7 24242	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
NARROWS_GT2_8 24243	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
NEG CAPITAL___MECHNVIL 23645	35.35 2.19 -2.74	33.14 2.15 -1.89	31.45 2.10 -2.12	31.65 1.91 -5.26	31.82 2.36 0.00	36.21 2.55 -0.07	47.58 3.68 -0.07	49.49 3.58 -0.07	50.72 3.08 -4.92	54.18 3.70 -0.50	51.11 3.46 -0.86	50.74 2.93 -6.53	48.39 2.83 -5.10	46.94 3.04 -3.35	44.80 2.80 -2.51	44.78 2.66 -2.98	44.24 2.80 -2.52	45.34 2.51 -6.48	54.51 3.06 -11.78	57.91 3.75 -7.25	54.15 3.23 -10.00	50.28 2.41 -9.04	41.38 2.07 -8.42	35.52 2.33 -0.89
NEG CENTRAL_HIGH_ACRES 23767	27.67 -3.01 -0.26	26.45 -2.82 -0.18	24.80 -2.64 -0.20	22.58 -2.35 -0.44	27.05 -2.42 0.00	30.47 -3.12 -0.01	41.38 -2.45 -0.01	42.32 -3.53 -0.01	39.56 -3.63 -0.47	46.08 -3.95 -0.05	43.13 -3.74 -0.08	38.63 -3.26 -0.62	37.62 -3.32 -0.48	37.66 -3.20 -0.32	36.60 -3.12 -0.24	36.17 -3.25 -0.28	35.96 -3.19 -0.24	33.80 -3.16 -0.61	37.49 -3.29 -1.10	43.87 -3.71 -0.68	38.62 -3.23 -0.94	36.42 -3.26 -0.85	28.82 -2.78 -0.71	29.42 -2.97 -0.08
NEG CENTRAL___DRP 24199	29.65 -1.03 -0.26	28.38 -0.90 -0.18	26.57 -0.87 -0.20	24.11 -0.86 -0.49	28.88 -0.59 0.00	32.59 -1.01 -0.01	43.66 -0.18 -0.01	44.89 -0.96 -0.01	42.22 -0.98 -0.48	49.08 -0.95 -0.05	45.80 -1.08 -0.08	40.91 -0.99 -0.63	39.90 -1.05 -0.49	40.10 -0.77 -0.32	38.94 -0.79 -0.24	38.29 -1.14 -0.28	38.11 -1.05 -0.24	35.81 -1.16 -0.62	39.65 -1.15 -1.12	46.70 -0.89 -0.69	41.14 -0.74 -0.95	38.65 -1.05 -0.86	30.71 -0.96 -0.78	31.39 -1.00 -0.08
NEG CENTRAL___INDECK 23768	28.98 -1.80 -0.35	27.71 -1.63 -0.24	25.99 -1.53 -0.27	23.73 -1.40 -0.64	28.49 -0.97 0.00	31.79 -1.81 -0.01	43.92 0.09 -0.01	44.57 -1.28 -0.01	41.78 -1.58 -0.64	48.45 -1.60 -0.06	45.12 -1.78 -0.11	40.55 -1.57 -0.84	39.42 -1.70 -0.66	39.80 -1.18 -0.43	38.62 -1.18 -0.32	37.72 -1.80 -0.38	37.49 -1.75 -0.32	35.33 -1.85 -0.83	39.40 -1.79 -1.51	46.47 -1.36 -0.93	41.14 -1.06 -1.28	38.33 -1.67 -1.16	30.40 -1.51 -1.03	30.61 -1.81 -0.11
NEG CENTRAL___SENECA 23627	29.44 -1.28 -0.29	28.16 -1.13 -0.20	26.37 -1.09 -0.22	23.97 -1.05 -0.54	28.73 -0.74 0.00	32.36 -1.24 -0.01	43.66 -0.18 -0.01	44.75 -1.10 -0.01	42.02 -1.24 -0.53	48.84 -1.20 -0.05	45.52 -1.36 -0.09	40.73 -1.24 -0.70	39.63 -1.38 -0.55	39.93 -0.97 -0.36	38.77 -0.99 -0.27	38.01 -1.45 -0.32	37.86 -1.32 -0.27	35.66 -1.38 -0.69	39.50 -1.43 -1.25	46.54 -1.13 -0.77	41.04 -0.94 -1.06	38.44 -1.36 -0.96	30.61 -1.14 -0.86	31.14 -1.26 -0.09
NEG CENTRAL___STATE_STREET 24147	30.59 -0.09 -0.25	29.30 0.03 -0.18	27.44 0.00 -0.20	24.85 -0.12 -0.49	29.79 0.32 0.00	33.50 -0.10 -0.01	44.54 0.70 -0.01	45.94 0.09 -0.01	43.28 0.09 -0.46	50.53 0.50 -0.05	47.20 0.33 -0.08	42.09 0.21 -0.62	40.98 0.04 -0.48	41.27 0.41 -0.32	40.08 0.36 -0.24	39.30 -0.12 -0.28	39.11 -0.04 -0.23	36.66 -0.29 -0.60	40.73 -0.04 -1.09	48.23 0.66 -0.67	42.42 0.57 -0.93	39.60 -0.08 -0.84	31.39 -0.28 -0.78	32.36 -0.03 -0.08
NEG MILLWOOD___DRP 24198	35.27 2.65 -2.20	33.03 2.42 -1.52	31.12 2.18 -1.70	30.63 1.91 -4.23	31.88 2.42 0.00	36.50 2.86 -0.06	48.31 4.43 -0.06	50.94 5.04 -0.06	51.61 4.91 -3.96	56.28 5.90 -0.40	52.72 5.24 -0.69	51.28 4.54 -5.47	50.72 4.53 -5.73	47.91 4.66 -2.70	46.09 4.58 -2.02	45.90 4.34 -2.41	45.09 4.13 -2.05	45.50 3.93 -5.22	53.65 4.48 -9.49	63.92 5.58 -11.44	53.81 4.83 -8.06	50.43 4.31 -7.28	40.83 3.15 -6.79	35.90 2.88 -0.72
NEG NORTH_FLCN_SEA 23793	29.36 -1.06 0.00	28.11 -0.99 0.00	26.34 -0.90 0.00	23.70 -0.78 0.00	28.17 -1.30 0.00	32.28 -1.31 0.00	41.20 -2.63 0.00	43.51 -2.34 0.00	40.59 -2.14 0.00	47.43 -2.55 0.00	44.68 -2.11 0.00	39.25 -2.02 0.00	38.52 -1.94 0.00	38.56 -1.99 0.00	37.59 -1.90 0.00	37.30 -1.84 0.00	37.01 -1.91 0.00	34.46 -1.89 0.00	37.78 -1.90 0.00	44.55 -2.34 0.00	38.55 -2.37 0.00	37.01 -1.83 0.00	29.68 -1.20 0.00	30.89 -1.42 0.00

NEG NORTH_KES_CHATEGAY 23792	29.76 -0.67 0.00	28.46 -0.64 0.00	26.70 -0.54 0.00	24.02 -0.47 0.00	28.52 -0.94 0.00	32.72 -0.87 0.00	41.64 -2.19 0.00	44.06 -1.79 0.00	41.11 -1.62 0.00	47.93 -2.05 0.00	45.15 -1.64 0.00	39.70 -1.57 0.00	38.96 -1.50 0.00	39.01 -1.54 0.00	37.98 -1.50 0.00	37.73 -1.41 0.00	37.44 -1.48 0.00	34.93 -1.42 0.00	38.25 -1.43 0.00	45.07 -1.83 0.00	39.08 -1.84 0.00	37.44 -1.40 0.00	30.05 -0.83 0.00	31.31 -1.00 0.00
NEG NORTH___ALICE_FALLS 23915	29.48 -0.94 0.00	28.23 -0.87 0.00	26.48 -0.76 0.00	23.80 -0.69 0.00	28.32 -1.15 0.00	32.48 -1.11 0.00	41.50 -2.32 0.00	43.78 -2.06 0.00	40.85 -1.88 0.00	47.78 -2.20 0.00	45.01 -1.78 0.00	39.54 -1.73 0.00	38.80 -1.66 0.00	38.76 -1.78 0.00	37.79 -1.70 0.00	37.54 -1.60 0.00	37.24 -1.67 0.00	34.68 -1.67 0.00	37.97 -1.71 0.00	44.84 -2.06 0.00	38.71 -2.21 0.00	37.25 -1.59 0.00	29.84 -1.05 0.00	31.02 -1.29 0.00
NEG NORTH___LWR_SARANAC 23913	29.48 -0.94 0.00	28.23 -0.87 0.00	26.48 -0.76 0.00	23.80 -0.69 0.00	28.32 -1.15 0.00	32.48 -1.11 0.00	41.50 -2.32 0.00	43.78 -2.06 0.00	40.85 -1.88 0.00	47.78 -2.20 0.00	45.01 -1.78 0.00	39.54 -1.73 0.00	38.80 -1.66 0.00	38.80 -1.74 0.00	37.79 -1.70 0.00	37.54 -1.60 0.00	37.24 -1.67 0.00	34.68 -1.67 0.00	37.97 -1.71 0.00	44.84 -2.06 0.00	38.71 -2.21 0.00	37.25 -1.59 0.00	29.84 -1.05 0.00	31.02 -1.29 0.00
NEG NORTH___PLATTSBURG 23628	29.48 -0.94 0.00	28.23 -0.87 0.00	26.48 -0.76 0.00	23.80 -0.69 0.00	28.32 -1.15 0.00	32.48 -1.11 0.00	41.50 -2.32 0.00	43.78 -2.06 0.00	40.85 -1.88 0.00	47.78 -2.20 0.00	45.01 -1.78 0.00	39.54 -1.73 0.00	38.80 -1.66 0.00	38.76 -1.78 0.00	37.79 -1.70 0.00	37.54 -1.60 0.00	37.24 -1.67 0.00	34.68 -1.67 0.00	37.97 -1.71 0.00	44.84 -2.06 0.00	38.71 -2.21 0.00	37.25 -1.59 0.00	29.84 -1.05 0.00	31.02 -1.29 0.00
NEG WEST_LEA_LOCKPORT 23791	26.28 -4.14 0.01	25.08 -4.02 0.00	23.48 -3.76 0.01	21.67 -3.38 -0.57	26.23 -3.24 0.00	29.03 -4.57 -0.01	40.59 -3.24 -0.01	40.49 -5.36 -0.01	37.11 -5.60 0.02	43.39 -6.60 -0.01	40.57 -6.22 -0.01	35.81 -5.45 0.01	35.03 -5.42 0.01	35.36 -5.19 0.00	34.39 -5.09 0.00	33.86 -5.28 0.00	33.70 -5.21 0.00	31.33 -5.02 0.01	34.26 -5.40 0.02	40.79 -6.10 0.01	35.62 -5.28 0.02	33.54 -5.28 0.02	27.82 -3.98 -0.91	28.02 -4.30 -0.01
NEG WEST___LANCASTR 23811	27.47 -3.07 -0.11	26.15 -3.03 -0.08	24.47 -2.86 -0.09	22.62 -2.57 -0.71	27.11 -2.36 0.00	30.28 -3.33 -0.01	41.91 -1.93 -0.01	42.37 -3.48 -0.01	39.26 -3.67 -0.20	45.66 -4.35 -0.03	42.34 -4.49 -0.04	37.64 -3.92 -0.29	36.80 -3.88 -0.22	37.01 -3.69 -0.15	35.97 -3.63 -0.11	35.44 -3.84 -0.13	35.18 -3.85 -0.11	32.93 -3.71 -0.28	36.22 -3.97 -0.51	42.95 -4.27 -0.31	37.83 -3.52 -0.43	35.62 -3.61 -0.39	28.99 -3.03 -1.13	28.90 -3.46 -0.04
NEG_PENN_ALLEGHNY 23528	31.03 -0.06 -0.67	29.50 -0.06 -0.46	27.68 -0.08 -0.52	25.70 -0.12 -1.34	29.64 0.18 0.00	33.71 0.10 -0.02	44.98 1.14 -0.02	46.55 0.69 -0.02	44.53 0.60 -1.20	50.85 0.75 -0.12	47.42 0.42 -0.21	43.25 0.37 -1.60	42.03 0.32 -1.25	41.82 0.45 -0.82	40.57 0.47 -0.62	40.11 0.23 -0.73	39.77 0.23 -0.62	38.08 0.15 -1.59	42.76 0.20 -2.88	49.24 0.56 -1.77	43.94 0.57 -2.45	41.40 0.35 -2.21	33.06 0.03 -2.14	32.43 -0.10 -0.22
NEG___GEN_MONROE 24207	27.61 -2.74 0.08	26.49 -2.56 0.05	24.78 -2.40 0.06	22.84 -2.13 -0.48	27.49 -1.97 0.00	30.78 -2.82 -0.01	42.43 -1.40 -0.01	43.06 -2.80 -0.01	39.51 -3.08 0.15	46.73 -3.30 -0.05	43.64 -3.13 0.02	39.19 -2.77 -0.69	37.49 -2.83 0.13	37.91 -2.55 0.08	36.90 -2.53 0.06	36.25 -2.82 0.07	36.09 -2.76 0.06	33.34 -2.84 0.17	36.50 -2.86 0.32	43.70 -3.00 0.19	38.07 -2.58 0.27	35.72 -2.87 0.24	29.22 -2.44 -0.77	29.58 -2.71 0.02
NEPA___ENERGY 23901	28.40 -2.22 -0.20	27.08 -2.15 -0.14	25.35 -2.04 -0.16	23.41 -1.86 -0.79	27.88 -1.59 0.00	31.35 -2.25 -0.01	42.83 -1.01 -0.01	43.52 -2.34 -0.01	40.52 -2.56 -0.35	46.93 -3.10 -0.04	43.25 -3.60 -0.07	38.62 -3.14 -0.49	37.72 -3.12 -0.38	37.76 -3.04 -0.25	36.75 -2.92 -0.19	36.27 -3.09 -0.22	35.99 -3.11 -0.19	33.96 -2.87 -0.48	37.33 -3.21 -0.87	43.87 -3.56 -0.54	38.83 -2.82 -0.74	36.82 -2.68 -0.67	29.68 -2.47 -1.26	29.54 -2.84 -0.07
NEVERSink___HYD 23608	33.94 1.67 -1.84	31.97 1.60 -1.27	30.14 1.47 -1.43	29.28 1.25 -3.55	31.09 1.62 0.00	35.52 1.88 -0.05	47.16 3.29 -0.05	49.33 3.44 -0.05	49.32 3.29 -3.31	54.21 3.90 -0.33	50.83 3.46 -0.58	48.72 3.05 -4.39	46.84 2.95 -3.43	45.88 3.08 -2.25	44.21 3.04 -1.69	43.96 2.82 -2.00	43.29 2.69 -1.69	43.25 2.54 -4.35	50.53 2.94 -7.91	55.62 3.85 -4.87	51.04 3.40 -6.72	47.71 2.80 -6.07	38.66 2.10 -5.67	34.75 1.84 -0.60
NEWTON___FALLS_HYD 23847	29.67 -0.76 0.00	28.43 -0.67 0.00	26.64 -0.60 0.00	23.87 -0.61 0.00	28.67 -0.80 0.00	32.95 -0.64 0.00	43.04 -0.79 0.00	44.93 -0.92 0.00	41.66 -1.07 0.00	48.83 -1.15 0.00	45.95 -0.84 0.00	40.90 -0.37 0.00	40.09 -0.36 0.00	40.22 -0.32 0.00	39.09 -0.39 0.00	38.40 -0.74 0.00	38.37 -0.54 0.00	35.70 -0.65 0.00	39.28 -0.40 0.00	46.62 -0.28 0.00	40.43 -0.49 0.00	37.91 -0.93 0.00	29.93 -0.96 0.00	31.79 -0.52 0.00
NIAGARA____ 23760	25.64 -4.78 0.01	24.53 -4.57 0.00	22.93 -4.30 0.00	21.18 -3.87 -0.57	25.61 -3.86 0.00	28.33 -5.27 -0.01	39.50 -4.34 -0.01	39.30 -6.56 -0.01	36.00 -6.71 0.02	42.04 -7.95 -0.01	39.40 -7.39 0.01	34.74 -6.52 0.01	33.98 -6.47 0.00	34.22 -6.33 0.00	33.33 -6.16 0.00	32.92 -6.22 0.00	32.77 -6.15 0.00	30.49 -5.85 0.01	33.27 -6.39 0.02	39.48 -7.41 0.01	34.48 -6.42 0.02	32.57 -6.25 0.02	27.16 -4.63 -0.91	27.47 -4.85 -0.01
NINE_MILE_1 23575	29.49 -1.06 -0.13	28.17 -1.02 -0.09	26.39 -0.95 -0.10	23.85 -0.88 -0.25	28.55 -0.91 0.00	32.45 -1.14 0.00	42.78 -1.05 0.00	44.47 -1.38 0.00	41.64 -1.32 -0.24	48.51 -1.50 -0.02	45.43 -1.40 -0.04	40.35 -1.24 -0.32	39.49 -1.21 -0.25	39.53 -1.18 -0.16	38.46 -1.15 -0.12	38.07 -1.21 -0.14	37.83 -1.21 -0.12	35.46 -1.20 -0.31	39.01 -1.23 -0.56	45.89 -1.36 -0.35	40.25 -1.15 -0.48	38.10 -1.17 -0.43	30.30 -0.99 -0.40	31.35 -1.00 -0.04
NINE_MILE_2 23744	29.49 -1.06 -0.13	28.17 -1.02 -0.09	26.39 -0.95 -0.10	23.85 -0.88 -0.25	28.55 -0.91 0.00	32.49 -1.11 0.00	42.78 -1.05 0.00	44.47 -1.38 0.00	41.64 -1.32 -0.24	48.51 -1.50 -0.02	45.43 -1.40 -0.04	40.35 -1.24 -0.31	39.49 -1.21 -0.24	39.53 -1.18 -0.16	38.50 -1.11 -0.12	38.07 -1.21 -0.14	37.83 -1.21 -0.12	35.46 -1.20 -0.31	39.01 -1.23 -0.56	45.88 -1.36 -0.34	40.25 -1.15 -0.47	38.10 -1.17 -0.43	30.30 -0.99 -0.40	31.35 -1.00 -0.04
NM_CAPITAL___DRP 24208	34.50 1.34 -2.73	32.35 1.37 -1.89	30.69 1.33 -2.12	30.97 1.22 -5.26	30.97 1.50 0.00	35.04 1.38 -0.07	45.91 2.02 -0.07	47.93 2.02 -0.07	49.48 1.84 -4.92	52.73 2.25 -0.50	49.71 2.06 -0.86	49.58 1.77 -6.53	47.30 1.74 -5.10	45.76 1.87 -3.35	43.77 1.78 -2.51	43.80 1.68 -2.98	43.15 1.71 -2.52	44.39 1.56 -6.48	53.24 1.79 -11.77	56.36 2.20 -7.25	52.80 1.88 -10.00	49.27 1.40 -9.04	40.49 1.17 -8.42	34.46 1.26 -0.89
NM_CENTRAL___DRP 24181	29.96 -0.64 -0.17	28.66 -0.55 -0.12	26.83 -0.54 -0.13	24.27 -0.54 -0.32	29.08 -0.38 0.00	33.02 -0.57 0.00	43.79 -0.04 0.00	45.53 -0.32 0.00	42.79 -0.26 -0.32	49.86 -0.15 -0.03	46.61 -0.23 -0.06	41.49 -0.21 -0.42	40.54 -0.24 -0.33	40.64 -0.12 -0.22	39.53 -0.12 -0.16	38.93 -0.39 -0.18	38.72 -0.35 -0.16	36.31 -0.44 -0.40	40.01 -0.40 -0.73	47.11 -0.23 -0.45	41.37 -0.16 -0.62	39.05 -0.35 -0.56	30.94 -0.46 -0.52	31.91 -0.45 -0.05

NM_FRONTIER___DRP 24179	25.68 -4.75 0.00	24.53 -4.57 0.00	22.96 -4.28 0.00	21.19 -3.87 -0.58	25.64 -3.83 0.00	28.33 -5.27 -0.01	39.58 -4.25 -0.01	39.30 -6.56 -0.01	36.01 -6.71 0.01	42.04 -7.95 -0.01	39.40 -7.39 -0.01	34.76 -6.52 -0.01	34.00 -6.47 -0.01	34.27 -6.28 -0.01	33.37 -6.12 -0.01	32.89 -6.26 -0.01	32.78 -6.15 -0.01	30.51 -5.85 -0.01	33.31 -6.39 -0.02	39.55 -7.36 -0.01	34.51 -6.42 -0.01	32.56 -6.29 -0.01	27.21 -4.60 -0.93	27.47 -4.85 -0.01
NM_ST_REGIS___HYD 24053	29.63 -0.79 0.00	28.40 -0.70 0.00	26.64 -0.60 0.00	23.92 -0.56 0.00	28.46 -1.00 0.00	32.65 -0.94 0.00	41.90 -1.93 0.00	44.10 -1.74 0.00	40.89 -1.84 0.00	47.63 -2.35 0.00	44.92 -1.87 0.00	39.91 -1.36 0.00	39.16 -1.29 0.00	39.21 -1.34 0.00	38.18 -1.30 0.00	37.81 -1.33 0.00	37.56 -1.36 0.00	34.97 -1.38 0.00	38.37 -1.31 0.00	45.35 -1.55 0.00	39.20 -1.72 0.00	37.36 -1.48 0.00	29.71 -1.17 0.00	31.37 -0.94 0.00
NORTHPORT___1 23551	49.92 3.32 -16.18	33.42 2.82 -1.49	31.39 2.48 -1.67	30.85 2.20 -4.16	32.35 2.89 0.00	37.34 3.70 -0.05	49.23 5.35 -0.05	51.68 5.78 -0.05	51.88 5.26 -3.89	56.21 5.85 -0.38	52.84 5.38 -0.68	51.87 4.87 -5.73	51.05 4.94 -5.66	48.46 4.99 -2.93	46.69 4.98 -2.23	46.32 4.85 -2.32	45.54 4.67 -1.95	50.07 4.43 -9.28	53.69 4.68 -9.32	81.17 5.72 -28.55	66.72 5.07 -20.73	53.35 4.66 -9.85	41.10 3.55 -6.67	36.05 3.04 -0.70
NORTHPORT___2 23552	49.92 3.32 -16.18	33.42 2.82 -1.49	31.39 2.48 -1.67	30.85 2.20 -4.16	32.35 2.89 0.00	37.34 3.70 -0.05	49.23 5.35 -0.05	51.68 5.78 -0.05	51.88 5.26 -3.89	56.21 5.85 -0.38	52.84 5.38 -0.68	51.87 4.87 -5.73	51.05 4.94 -5.66	48.46 4.99 -2.93	46.69 4.98 -2.23	46.32 4.85 -2.32	45.54 4.67 -1.95	50.07 4.43 -9.28	53.69 4.68 -9.32	81.17 5.72 -28.55	66.72 5.07 -20.73	53.35 4.66 -9.85	41.10 3.55 -6.67	36.05 3.04 -0.70
NORTHPORT___3 23553	49.95 3.35 -16.18	33.42 2.82 -1.49	31.42 2.51 -1.67	30.88 2.23 -4.16	32.35 2.89 0.00	37.34 3.70 -0.05	49.40 5.52 -0.05	52.04 6.14 -0.05	52.30 5.68 -3.89	56.87 6.50 -0.39	53.41 5.94 -0.68	52.32 5.32 -5.73	51.37 5.26 -5.66	48.75 5.27 -2.93	46.97 5.25 -2.23	46.59 5.13 -2.32	45.85 4.98 -1.95	50.32 4.69 -9.28	54.12 5.12 -9.32	81.65 6.19 -28.56	67.18 5.52 -20.74	53.70 5.01 -9.85	41.26 3.71 -6.67	36.18 3.17 -0.70
NORTHPORT___4 23650	49.95 3.35 -16.18	33.42 2.82 -1.49	31.42 2.51 -1.67	30.88 2.23 -4.16	32.35 2.89 0.00	37.34 3.70 -0.05	49.40 5.52 -0.05	52.04 6.14 -0.05	52.30 5.68 -3.89	56.87 6.50 -0.39	53.41 5.94 -0.68	52.32 5.32 -5.73	51.37 5.26 -5.66	48.75 5.27 -2.93	46.97 5.25 -2.23	46.59 5.13 -2.32	45.85 4.98 -1.95	50.32 4.69 -9.28	54.12 5.12 -9.32	81.65 6.19 -28.56	67.18 5.52 -20.74	53.70 5.01 -9.85	41.26 3.71 -6.67	36.18 3.17 -0.70
NORTHPORT___IC 23718	49.92 3.32 -16.18	33.42 2.82 -1.49	31.39 2.48 -1.67	30.85 2.20 -4.16	32.35 2.89 0.00	37.34 3.70 -0.05	49.23 5.35 -0.05	51.68 5.78 -0.05	51.88 5.26 -3.89	56.21 5.85 -0.38	52.84 5.38 -0.68	51.87 4.87 -5.73	51.05 4.94 -5.66	48.46 4.99 -2.93	46.69 4.98 -2.23	46.32 4.85 -2.32	45.54 4.67 -1.95	50.07 4.43 -9.28	53.69 4.68 -9.32	81.17 5.72 -28.55	66.72 5.07 -20.73	53.35 4.66 -9.85	41.10 3.55 -6.67	36.05 3.04 -0.70
NPX_GEN_1385_PROXY 323591	49.71 3.10 -16.18	33.42 2.82 -1.49	31.39 2.48 -1.67	30.85 2.20 -4.16	32.35 2.89 0.00	37.37 3.73 -0.05	48.66 4.78 -0.05	44.00 5.23 7.07	44.00 4.74 3.47	44.00 5.25 11.23	44.00 4.82 7.61	44.00 4.37 1.65	44.00 4.45 0.91	44.00 4.42 0.97	44.00 4.38 -0.13	44.00 4.38 -0.47	44.00 4.20 -0.88	44.00 4.00 -3.65	41.00 4.21 2.89	41.00 5.07 10.96	41.00 4.50 4.42	41.00 4.19 2.03	38.71 3.34 -4.48	38.13 2.94 -2.88
NPX_GEN_CSC 323557	50.74 4.14 -16.18	34.06 3.46 -1.49	31.99 3.08 -1.67	31.39 2.74 -4.16	32.97 3.51 0.00	38.08 4.43 -0.05	49.97 6.09 -0.05	52.13 6.24 -0.05	51.93 5.17 -4.03	56.03 5.80 -0.25	52.81 5.33 -0.68	51.79 4.79 -5.73	50.85 4.73 -5.66	48.34 4.87 -2.93	46.54 4.82 -2.24	46.13 4.66 -2.33	45.40 4.51 -1.97	50.19 4.33 -9.51	53.45 4.68 -9.09	81.42 5.96 -28.56	66.94 5.28 -20.74	53.43 4.74 -9.85	38.77 3.40 -4.48	38.36 3.17 -2.88
NSINS_S_GLNS_FALLS 23858	35.50 2.28 -2.79	33.24 2.21 -1.93	31.55 2.15 -2.16	31.83 1.98 -5.36	31.91 2.45 0.00	36.32 2.65 -0.07	48.02 4.12 -0.07	49.63 3.71 -0.07	50.86 3.12 -5.01	54.19 3.70 -0.51	51.55 3.88 -0.87	51.19 3.26 -6.66	48.85 3.20 -5.20	47.45 3.49 -3.41	44.92 2.88 -2.55	44.96 2.78 -3.04	44.37 2.88 -2.57	45.50 2.54 -6.60	55.13 3.45 -12.00	58.51 4.22 -7.39	54.71 3.60 -10.19	50.65 2.60 -9.21	41.76 2.29 -8.59	35.83 2.62 -0.90
NUCOR_STEEL___DRP 24197	30.47 -0.21 -0.25	29.19 -0.09 -0.18	27.33 -0.11 -0.20	24.75 -0.22 -0.49	29.67 0.21 0.00	33.33 -0.27 -0.01	44.23 0.39 -0.01	45.62 -0.23 -0.01	42.98 -0.21 -0.46	50.18 0.15 -0.05	46.87 0.00 -0.08	41.80 -0.08 -0.62	40.69 -0.24 -0.48	40.99 0.12 -0.32	39.80 0.08 -0.24	39.03 -0.39 -0.28	38.84 -0.31 -0.23	36.41 -0.55 -0.60	40.45 -0.32 -1.09	47.90 0.33 -0.67	42.09 0.25 -0.93	39.33 -0.35 -0.84	31.14 -0.53 -0.78	32.20 -0.19 -0.08
NYISO_LBMP_REFERENCE 24008	30.43 0.00 0.00	29.10 0.00 0.00	27.24 0.00 0.00	24.48 0.00 0.00	29.47 0.00 0.00	33.59 0.00 0.00	43.83 0.00 0.00	45.85 0.00 0.00	42.73 0.00 0.00	49.98 0.00 0.00	46.79 0.00 0.00	41.27 0.00 0.00	40.46 0.00 0.00	40.55 0.00 0.00	39.48 0.00 0.00	39.14 0.00 0.00	38.92 0.00 0.00	36.35 0.00 0.00	39.68 0.00 0.00	46.90 0.00 0.00	40.92 0.00 0.00	38.84 0.00 0.00	30.89 0.00 0.00	32.31 0.00 0.00
NYPA_BRENTWD____GT 24164	50.35 3.74 -16.18	33.71 3.11 -1.49	31.67 2.75 -1.67	31.10 2.45 -4.17	32.68 3.21 0.00	37.74 4.10 -0.05	49.89 6.00 -0.05	52.46 6.56 -0.05	52.56 5.94 -3.89	57.12 6.75 -0.39	53.70 6.22 -0.68	52.57 5.57 -5.73	51.62 5.50 -5.66	49.08 5.60 -2.93	47.30 5.57 -2.25	46.93 5.44 -2.34	46.20 5.29 -1.99	50.65 5.02 -9.28	54.40 5.40 -9.32	81.98 6.52 -28.56	67.43 5.77 -20.74	54.05 5.36 -9.85	41.51 3.95 -6.67	36.44 3.42 -0.70
NYPA_GOWANUS____GT5 24156	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
NYPA_GOWANUS____GT6 24157	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71
NYPA_HARLEM__RVR_GT1 24160	35.76 3.16 -2.17	33.45 2.85 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	36.90 3.26 -0.05	48.53 4.65 -0.05	51.17 5.27 -0.05	51.54 4.91 -3.90	56.33 5.95 -0.40	52.76 5.29 -0.68	51.48 4.83 -5.39	50.81 4.69 -5.66	47.95 4.74 -2.66	46.17 4.70 -1.99	46.16 4.54 -2.47	45.63 4.51 -2.20	45.76 4.22 -5.19	53.52 4.52 -9.32	63.95 5.72 -11.33	53.95 5.11 -7.91	50.65 4.66 -7.16	41.06 3.49 -6.68	36.41 3.39 -0.71

NYPA_HARLEM__RVR_GT2 24161	35.76 3.16 -2.17	33.45 2.85 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	36.90 3.26 -0.05	48.53 4.65 -0.05	51.17 5.27 -0.05	51.54 4.91 -3.90	56.33 5.95 -0.40	52.76 5.29 -0.68	51.48 4.83 -5.39	50.81 4.69 -5.66	47.95 4.74 -2.66	46.17 4.70 -1.99	46.16 4.54 -2.47	45.63 4.51 -2.20	45.76 4.22 -5.19	53.52 4.52 -9.32	63.95 5.72 -11.33	53.95 5.11 -7.91	50.65 4.66 -7.16	41.06 3.49 -6.68	36.41 3.39 -0.71
NYPA_KENT____GT 24152	35.67 3.07 -2.17	33.37 2.76 -1.50	31.43 2.51 -1.68	30.86 2.20 -4.17	32.25 2.77 -0.01	36.94 3.29 -0.06	48.79 4.91 -0.05	51.45 5.55 -0.05	51.85 5.21 -3.91	56.68 6.30 -0.40	53.18 5.71 -0.68	51.74 5.08 -5.40	51.11 4.98 -5.67	48.31 5.11 -2.66	46.50 5.01 -2.00	46.39 4.78 -2.47	45.91 4.79 -2.20	46.00 4.43 -5.22	53.83 4.80 -9.35	99.58 5.91 -46.77	54.14 5.28 -7.94	50.78 4.78 -7.17	41.12 3.55 -6.68	36.32 3.30 -0.71
NYPA_POUCH1____GT 24155	35.70 3.10 -2.17	33.39 2.79 -1.50	31.46 2.53 -1.68	30.91 2.25 -4.17	32.30 2.83 -0.01	37.05 3.39 -0.06	48.83 4.95 -0.05	51.40 5.50 -0.05	51.68 5.04 -3.91	56.58 6.20 -0.40	53.09 5.61 -0.68	51.70 5.04 -5.40	51.02 4.90 -5.67	48.27 5.07 -2.66	46.46 4.98 -2.00	46.39 4.78 -2.47	46.02 4.90 -2.20	46.00 4.43 -5.22	53.84 4.80 -9.36	127.38 5.77 -74.71	54.11 5.24 -7.95	50.83 4.82 -7.17	41.18 3.61 -6.68	36.25 3.23 -0.71
NYPA_VERNON____GT2 24162	35.61 3.01 -2.17	33.31 2.71 -1.50	31.38 2.45 -1.68	30.81 2.15 -4.17	32.19 2.71 -0.01	36.84 3.19 -0.06	48.70 4.82 -0.05	51.40 5.50 -0.05	51.85 5.21 -3.91	56.63 6.25 -0.40	53.14 5.66 -0.68	51.70 5.04 -5.40	51.06 4.94 -5.67	48.23 5.03 -2.66	46.46 4.98 -2.00	46.35 4.74 -2.47	45.79 4.67 -2.20	45.97 4.40 -5.22	53.77 4.76 -9.33	78.46 5.82 -25.74	54.04 5.20 -7.92	50.70 4.70 -7.16	41.03 3.46 -6.68	36.29 3.26 -0.71
NYPA_VERNON____GT3 24163	35.61 3.01 -2.17	33.31 2.71 -1.50	31.38 2.45 -1.68	30.81 2.15 -4.17	32.19 2.71 -0.01	36.84 3.19 -0.06	48.70 4.82 -0.05	51.40 5.50 -0.05	51.85 5.21 -3.91	56.63 6.25 -0.40	53.14 5.66 -0.68	51.70 5.04 -5.40	51.06 4.94 -5.67	48.23 5.03 -2.66	46.46 4.98 -2.00	46.35 4.74 -2.47	45.79 4.67 -2.20	45.97 4.40 -5.22	53.77 4.76 -9.33	78.46 5.82 -25.74	54.04 5.20 -7.92	50.70 4.70 -7.16	41.03 3.46 -6.68	36.29 3.26 -0.71
NYPA__ASTORIA_CC1 323568	35.61 3.01 -2.17	33.31 2.71 -1.50	31.35 2.42 -1.68	30.81 2.15 -4.17	32.19 2.71 -0.01	36.84 3.19 -0.05	48.62 4.73 -0.05	51.36 5.46 -0.05	51.77 5.13 -3.91	56.53 6.15 -0.40	53.04 5.57 -0.68	51.62 4.95 -5.40	50.98 4.85 -5.67	48.19 4.99 -2.66	46.38 4.90 -2.00	46.27 4.66 -2.47	45.75 4.63 -2.20	45.89 4.33 -5.22	53.68 4.68 -9.32	63.95 5.72 -11.33	53.99 5.16 -7.91	50.65 4.66 -7.16	41.03 3.46 -6.68	36.28 3.26 -0.71
NYPA__ASTORIA_CC2 323569	35.61 3.01 -2.17	33.31 2.71 -1.50	31.35 2.42 -1.68	30.81 2.15 -4.17	32.19 2.71 -0.01	36.84 3.19 -0.05	48.62 4.73 -0.05	51.36 5.46 -0.05	51.77 5.13 -3.91	56.53 6.15 -0.40	53.04 5.57 -0.68	51.62 4.95 -5.40	50.98 4.85 -5.67	48.19 4.99 -2.66	46.38 4.90 -2.00	46.27 4.66 -2.47	45.75 4.63 -2.20	45.89 4.33 -5.22	53.68 4.68 -9.32	63.95 5.72 -11.33	53.99 5.16 -7.91	50.65 4.66 -7.16	41.03 3.46 -6.68	36.28 3.26 -0.71
NYPA__HOLTSVILL 23794	50.29 3.68 -16.18	33.65 3.06 -1.49	31.61 2.70 -1.67	31.07 2.42 -4.16	32.62 3.15 0.00	37.68 4.03 -0.05	49.71 5.83 -0.05	52.13 6.24 -0.05	52.13 5.51 -3.89	56.57 6.20 -0.39	53.18 5.71 -0.68	52.16 5.16 -5.73	51.21 5.10 -5.66	48.67 5.19 -2.93	46.90 5.17 -2.24	46.52 5.05 -2.33	45.75 4.86 -1.96	50.29 4.65 -9.28	53.96 4.96 -9.32	81.65 6.19 -28.56	67.14 5.48 -20.74	53.70 5.01 -9.85	41.23 3.68 -6.67	36.24 3.23 -0.70
NYPA__HELLGATE_GT1 24158	35.76 3.16 -2.17	33.45 2.85 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	36.90 3.26 -0.05	48.53 4.65 -0.05	51.17 5.27 -0.05	51.54 4.91 -3.90	56.33 5.95 -0.40	52.76 5.29 -0.68	51.48 4.83 -5.39	50.81 4.69 -5.66	47.95 4.74 -2.66	46.17 4.70 -1.99	46.16 4.54 -2.47	45.63 4.51 -2.20	45.76 4.22 -5.19	53.52 4.52 -9.32	63.95 5.72 -11.33	53.95 5.11 -7.91	50.65 4.66 -7.16	41.06 3.49 -6.68	36.41 3.39 -0.71
NYPA__HELLGATE_GT2 24159	35.76 3.16 -2.17	33.45 2.85 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	36.90 3.26 -0.05	48.53 4.65 -0.05	51.17 5.27 -0.05	51.54 4.91 -3.90	56.33 5.95 -0.40	52.76 5.29 -0.68	51.48 4.83 -5.39	50.81 4.69 -5.66	47.95 4.74 -2.66	46.17 4.70 -1.99	46.16 4.54 -2.47	45.63 4.51 -2.20	45.76 4.22 -5.19	53.52 4.52 -9.32	63.95 5.72 -11.33	53.95 5.11 -7.91	50.65 4.66 -7.16	41.06 3.49 -6.68	36.41 3.39 -0.71
NYS_BARGE__HYD 23848	26.37 -4.05 0.01	25.19 -3.90 0.01	23.55 -3.68 0.01	21.74 -3.31 -0.57	26.31 -3.15 0.00	29.13 -4.47 -0.01	40.77 -3.07 -0.01	40.72 -5.13 -0.01	37.32 -5.38 0.03	43.64 -6.35 -0.01	40.80 -5.99 0.00	36.01 -5.24 0.02	35.23 -5.22 0.01	35.56 -4.99 0.00	34.59 -4.90 0.00	34.05 -5.09 0.00	33.90 -5.02 0.00	31.46 -4.87 0.02	34.45 -5.20 0.04	41.07 -5.82 0.02	35.82 -5.07 0.03	33.69 -5.13 0.03	27.90 -3.89 -0.91	28.12 -4.20 0.00
O.H._GEN_BRUCE 24063	25.63 -4.78 0.02	24.52 -4.57 0.01	22.95 -4.28 0.01	21.17 -3.87 -0.55	25.61 -3.86 0.00	28.32 -5.27 -0.01	39.50 -4.34 -0.01	39.34 -6.51 -0.01	36.16 -6.67 -0.10	42.00 -7.85 0.14	39.49 -7.30 0.00	34.76 -6.48 0.03	34.00 -6.43 0.02	34.25 -6.28 0.01	33.40 -6.08 0.01	32.95 -6.18 0.01	32.84 -6.07 0.01	30.77 -5.78 -0.20	33.07 -6.31 0.30	39.54 -7.32 0.04	34.48 -6.38 0.06	32.61 -6.18 0.05	24.99 -4.60 1.29	29.68 -4.81 -2.18
OAK_ORCHARD__HYD 24046	27.53 -2.80 0.09	26.42 -2.62 0.06	24.72 -2.45 0.07	22.77 -2.18 -0.46	27.35 -2.12 0.00	30.71 -2.89 -0.01	41.99 -1.84 -0.01	42.73 -3.12 -0.01	39.26 -3.29 0.17	46.48 -3.55 -0.05	43.40 -3.37 0.02	38.99 -2.93 -0.65	37.30 -2.99 0.16	37.61 -2.84 0.10	36.65 -2.76 0.07	36.12 -2.94 0.09	35.92 -2.92 0.08	33.20 -2.94 0.21	36.32 -2.98 0.38	43.34 -3.33 0.23	37.73 -2.86 0.32	35.55 -2.99 0.29	29.10 -2.53 -0.74	29.54 -2.75 0.02
OCC_CHEM__DRP 24175	25.74 -4.69 0.00	24.59 -4.51 0.00	22.99 -4.25 0.00	21.24 -3.82 -0.58	25.70 -3.77 0.00	28.36 -5.24 -0.01	39.63 -4.21 -0.01	39.39 -6.46 -0.01	36.06 -6.67 0.00	42.09 -7.90 -0.01	39.45 -7.35 -0.01	34.81 -6.48 -0.02	34.04 -6.43 -0.01	34.32 -6.24 -0.01	33.41 -6.08 -0.01	32.97 -6.18 -0.01	32.82 -6.11 -0.01	30.55 -5.82 -0.01	33.35 -6.35 -0.02	39.65 -7.27 -0.02	34.59 -6.34 -0.02	32.64 -6.21 -0.02	27.25 -4.57 -0.93	27.51 -4.81 -0.01
OLIN_CORP_DRP 24177	26.20 -4.23 0.00	25.00 -4.10 -0.01	23.40 -3.84 -0.01	21.62 -3.45 -0.59	26.14 -3.33 0.00	28.90 -4.70 -0.01	40.42 -3.42 -0.01	40.31 -5.55 -0.01	36.96 -5.77 0.00	43.14 -6.85 -0.01	40.34 -6.46 -0.01	35.64 -5.65 -0.02	34.85 -5.62 -0.02	35.17 -5.39 -0.02	34.21 -5.29 -0.01	33.72 -5.44 -0.01	33.56 -5.37 -0.01	31.21 -5.16 -0.02	34.12 -5.59 -0.04	40.64 -6.28 -0.02	35.47 -5.48 -0.03	33.39 -5.48 -0.03	27.72 -4.11 -0.94	27.93 -4.39 -0.01
ONONDAGA_REF_OCCRA 23987	30.19 -0.43 -0.19	28.85 -0.38 -0.13	27.04 -0.35 -0.15	24.46 -0.39 -0.37	29.26 -0.21 0.00	33.26 -0.34 0.00	44.05 0.22 0.00	45.80 -0.05 -0.01	43.09 0.00 -0.36	50.17 0.15 -0.04	46.90 0.05 -0.06	41.79 0.04 -0.48	40.79 -0.04 -0.37	40.95 0.16 -0.24	39.83 0.16 -0.18	39.20 -0.16 -0.21	38.98 -0.12 -0.18	36.56 -0.25 -0.46	40.39 -0.12 -0.83	47.55 0.14 -0.51	41.75 0.12 -0.71	39.36 -0.12 -0.64	31.21 -0.28 -0.60	32.12 -0.26 -0.06

ONONDAGA___COGEN 23986	30.14 -0.49 -0.20	28.83 -0.41 -0.14	26.99 -0.41 -0.16	24.45 -0.42 -0.39	29.23 -0.24 0.00	33.19 -0.40 -0.01	43.92 0.09 -0.01	45.58 -0.28 -0.01	42.88 -0.21 -0.37	49.87 -0.15 -0.04	46.62 -0.23 -0.06	41.56 -0.21 -0.49	40.60 -0.24 -0.38	40.72 -0.08 -0.25	39.59 -0.08 -0.19	39.05 -0.31 -0.22	38.83 -0.27 -0.19	36.43 -0.40 -0.48	40.23 -0.32 -0.87	47.34 -0.09 -0.53	41.61 -0.04 -0.74	39.27 -0.23 -0.66	31.17 -0.34 -0.62	32.05 -0.32 -0.07
ONTARIO___LFGE 23819	29.44 -1.28 -0.29	28.16 -1.13 -0.20	26.37 -1.09 -0.22	23.97 -1.05 -0.54	28.73 -0.74 0.00	32.36 -1.24 -0.01	43.66 -0.18 -0.01	44.75 -1.10 -0.01	42.02 -1.24 -0.53	48.84 -1.20 -0.05	45.52 -1.36 -0.09	40.73 -1.24 -0.70	39.63 -1.38 -0.55	39.93 -0.97 -0.36	38.77 -0.99 -0.27	38.01 -1.45 -0.32	37.86 -1.32 -0.27	35.66 -1.38 -0.69	39.50 -1.43 -1.25	46.54 -1.13 -0.77	41.04 -0.94 -1.06	38.44 -1.36 -0.96	30.61 -1.14 -0.86	31.14 -1.26 -0.09
OSWEGATCHIE___HYD 24044	29.67 -0.76 0.00	28.43 -0.67 0.00	26.64 -0.60 0.00	23.87 -0.61 0.00	28.67 -0.80 0.00	32.95 -0.64 0.00	43.04 -0.79 0.00	44.93 -0.92 0.00	41.66 -1.07 0.00	48.83 -1.15 0.15	45.95 -0.84 0.00	40.90 -0.37 0.00	40.09 -0.36 0.00	40.22 -0.32 0.00	39.09 -0.39 0.00	38.40 -0.74 0.00	38.37 -0.54 0.00	35.70 -0.65 0.00	39.28 -0.40 0.00	46.62 -0.28 0.00	40.43 -0.49 0.00	37.91 -0.93 0.00	29.93 -0.96 0.00	31.79 -0.52 0.00
OSWEGO___5 23606	29.66 -0.91 -0.15	28.36 -0.84 -0.10	26.54 -0.82 -0.12	24.01 -0.76 -0.29	28.73 -0.74 0.00	32.65 -0.94 0.00	43.04 -0.79 0.00	44.75 -1.10 0.00	41.98 -1.03 -0.27	48.86 -1.15 -0.03	45.71 -1.12 -0.05	40.69 -0.95 -0.36	39.77 -0.97 -0.28	39.84 -0.89 -0.19	38.76 -0.87 -0.14	38.33 -0.98 -0.16	38.08 -0.97 -0.14	35.73 -0.98 -0.36	39.34 -0.99 -0.65	46.22 -1.08 -0.40	40.57 -0.90 -0.55	38.40 -0.93 -0.50	30.52 -0.83 -0.46	31.52 -0.84 -0.05
OSWEGO___6 23613	29.66 -0.91 -0.15	28.36 -0.84 -0.10	26.54 -0.82 -0.12	24.01 -0.76 -0.29	28.73 -0.74 0.00	32.65 -0.94 0.00	43.04 -0.79 0.00	44.75 -1.10 0.00	41.98 -1.03 -0.27	48.86 -1.15 -0.03	45.71 -1.12 -0.05	40.69 -0.95 -0.36	39.77 -0.97 -0.28	39.84 -0.89 -0.19	38.76 -0.87 -0.14	38.33 -0.98 -0.16	38.08 -0.97 -0.14	35.73 -0.98 -0.36	39.34 -0.99 -0.65	46.22 -1.08 -0.40	40.57 -0.90 -0.55	38.40 -0.93 -0.50	30.52 -0.83 -0.46	31.52 -0.84 -0.05
OUTOKUMPU-AB___DRP 24206	26.51 -3.92 -0.01	25.27 -3.84 -0.01	23.66 -3.60 -0.01	21.84 -3.23 -0.59	26.43 -3.04 0.00	29.23 -4.37 -0.01	40.90 -2.94 -0.01	40.76 -5.09 -0.01	37.45 -5.30 -0.02	43.74 -6.25 -0.01	40.91 -5.90 -0.01	36.15 -5.16 -0.04	35.35 -5.14 -0.03	35.67 -4.91 -0.02	34.65 -4.86 -0.02	34.15 -5.01 -0.02	33.99 -4.94 -0.02	31.59 -4.80 -0.04	34.63 -5.12 -0.07	41.22 -5.72 -0.04	35.98 -4.99 -0.06	33.84 -5.05 -0.05	28.01 -3.83 -0.95	28.15 -4.17 -0.01
OXBOW___ 24026	26.17 -4.26 -0.01	25.00 -4.10 -0.01	23.38 -3.87 -0.01	21.59 -3.48 -0.59	26.11 -3.36 0.00	28.86 -4.74 -0.01	40.33 -3.51 -0.01	40.03 -5.82 -0.01	36.67 -6.07 -0.01	42.84 -7.15 -0.01	40.06 -6.74 -0.01	35.40 -5.90 -0.03	34.61 -5.87 -0.02	34.93 -5.64 -0.02	33.93 -5.57 -0.02	33.48 -5.68 -0.02	33.33 -5.60 -0.02	30.96 -5.42 -0.03	33.93 -5.79 -0.04	40.32 -6.61 -0.03	35.19 -5.77 -0.04	33.16 -5.71 -0.04	27.53 -4.29 -0.94	27.73 -4.59 -0.01
PEEKSKILL___ 23653	35.06 2.49 -2.14	32.84 2.27 -1.47	30.94 2.04 -1.65	30.38 1.79 -4.11	31.74 2.27 0.00	36.33 2.69 -0.05	48.13 4.25 -0.05	50.62 4.72 -0.05	51.14 4.57 -3.84	55.77 5.40 -0.39	52.28 4.82 -0.67	50.83 4.25 -5.31	50.22 4.17 -5.60	47.46 4.30 -2.61	45.67 4.22 -1.96	45.46 4.03 -2.28	44.71 3.89 -1.90	45.12 3.71 -5.06	52.92 4.05 -9.19	63.17 5.02 -11.25	53.19 4.46 -7.81	49.89 4.00 -7.05	40.34 2.87 -6.58	35.65 2.65 -0.69
PGE MADISON___WINDPWR 24146	31.75 0.73 -0.60	30.35 0.84 -0.41	28.52 0.82 -0.46	26.12 0.47 -1.17	30.70 1.24 0.00	34.82 1.21 -0.02	47.00 3.16 -0.02	48.25 2.38 -0.02	45.90 2.09 -1.08	53.24 3.15 -0.11	49.69 2.71 -0.19	44.93 2.23 -1.43	43.56 1.98 -1.12	43.67 2.39 -0.73	42.28 2.25 -0.55	41.28 1.49 -0.65	41.06 1.60 -0.55	38.78 1.02 -1.41	43.83 1.59 -2.56	51.39 2.91 -1.58	45.51 2.41 -2.18	42.01 1.20 -1.97	33.26 0.49 -1.88	33.31 0.81 -0.19
PIERCEFIELD___HYD 23852	29.54 -0.88 0.00	28.28 -0.81 0.00	26.53 -0.71 0.00	23.85 -0.64 0.00	28.38 -1.09 0.00	32.62 -0.97 0.00	41.90 -1.93 0.00	44.06 -1.79 0.00	40.76 -1.97 0.00	47.48 -2.50 0.00	44.78 -2.01 0.00	39.87 -1.40 0.00	39.12 -1.34 0.00	39.17 -1.38 0.00	38.14 -1.34 0.00	37.73 -1.41 0.00	37.52 -1.40 0.00	34.93 -1.42 0.00	38.33 -1.35 0.00	45.31 -1.59 0.00	39.20 -1.72 0.00	37.28 -1.55 0.00	29.56 -1.33 0.00	31.34 -0.97 0.00
PINELAWN_CC_1 323563	50.23 3.62 -16.18	33.65 3.06 -1.49	31.64 2.72 -1.68	31.07 2.42 -4.17	32.59 3.12 0.00	37.54 3.90 -0.05	49.36 5.48 -0.05	51.91 6.01 -0.05	52.17 5.55 -3.89	56.47 6.10 -0.39	53.27 5.80 -0.68	52.20 5.20 -5.73	51.25 5.14 -5.66	48.73 5.23 -2.95	46.96 5.17 -2.30	46.52 4.97 -2.40	45.82 4.83 -2.08	50.22 4.58 -9.28	53.96 4.96 -9.32	81.46 6.00 -28.56	67.06 5.40 -20.74	53.66 4.97 -9.85	41.54 3.98 -6.67	36.47 3.46 -0.70
PJM_GEN_KEystone 24065	30.06 -1.83 -1.46	29.00 -1.11 -1.01	29.08 0.71 -1.13	28.01 0.61 -2.91	28.58 -0.88 0.00	34.74 1.11 -0.04	41.72 -2.15 -0.04	48.08 2.20 -0.04	47.80 2.31 -2.76	52.81 2.70 -0.13	49.31 2.06 -0.46	46.64 1.86 -3.51	45.17 1.78 -2.93	44.24 1.91 -1.79	42.72 1.90 -1.34	42.14 1.41 -1.59	41.86 1.60 -1.35	41.61 1.56 -3.70	47.39 1.67 -6.04	53.74 2.25 -4.59	48.38 2.13 -5.33	39.11 -4.54 -4.82	34.08 0.71 -2.48	35.84 0.87 -2.66
PJM_GEN_NEPTUNE_PROXY 323594	49.71 3.10 -16.18	33.24 2.65 -1.49	31.26 2.34 -1.67	30.73 2.08 -4.16	32.15 2.68 0.00	37.04 3.39 -0.05	49.01 5.13 -0.05	51.58 5.68 -0.05	52.06 5.30 -4.03	56.23 6.00 -0.25	52.99 5.52 -0.68	51.95 4.95 -5.73	51.01 4.90 -5.66	48.41 4.95 -2.92	46.62 4.94 -2.20	46.20 4.78 -2.28	45.40 4.59 -1.89	50.19 4.33 -9.51	53.45 4.68 -9.09	81.23 5.77 -28.56	66.73 5.07 -20.74	53.27 4.58 -9.85	38.83 3.46 -4.48	38.13 2.94 -2.88
PLEASANTVLY___LBMP 24000	34.94 2.28 -2.23	32.71 2.07 -1.54	30.82 1.85 -1.73	30.42 1.64 -4.29	31.56 2.09 0.00	36.07 2.42 -0.06	47.70 3.81 -0.06	50.17 4.26 -0.06	50.80 4.06 -4.01	55.19 4.80 -0.40	51.79 4.30 -0.70	50.44 3.84 -5.33	48.38 3.76 -4.16	47.13 3.85 -2.73	45.32 3.79 -2.05	45.18 3.60 -2.43	44.52 3.54 -2.07	44.98 3.34 -5.29	52.90 3.61 -9.61	57.32 4.50 -5.92	53.05 3.97 -8.16	49.70 3.50 -7.37	40.36 2.59 -6.88	35.46 2.42 -0.72
POLETTI___ 23519	35.42 2.83 -2.16	33.15 2.56 -1.49	31.20 2.29 -1.67	30.66 2.01 -4.16	32.00 2.53 0.00	36.64 2.99 -0.05	48.57 4.69 -0.05	51.31 5.41 -0.05	51.81 5.17 -3.91	56.43 6.05 -0.40	52.90 5.43 -0.69	51.53 4.87 -5.39	50.94 4.81 -5.67	48.11 4.91 -2.65	46.30 4.82 -2.00	46.20 4.58 -2.48	45.60 4.48 -2.21	45.80 4.25 -5.20	53.60 4.60 -9.32	63.81 5.58 -11.33	53.82 4.99 -7.91	50.50 4.51 -7.15	40.86 3.30 -6.67	36.08 3.07 -0.70
PORT_JEFF_3 23555	50.50 3.89 -16.18	33.82 3.23 -1.49	31.77 2.86 -1.67	31.19 2.55 -4.16	32.80 3.33 0.00	37.84 4.20 -0.05	49.84 5.96 -0.05	52.23 6.33 -0.05	52.17 5.55 -3.89	56.57 6.20 -0.39	53.18 5.71 -0.68	52.16 5.16 -5.73	51.25 5.14 -5.66	48.83 5.35 -2.93	47.06 5.33 -2.24	46.60 5.13 -2.33	45.86 4.98 -1.97	50.36 4.73 -9.28	54.00 5.00 -9.32	81.74 6.28 -28.56	67.22 5.56 -20.74	53.85 5.17 -9.85	41.41 3.86 -6.67	36.41 3.39 -0.70

PORT_JEFF_4 23616	50.50 3.89 -16.18	33.82 3.23 -1.49	31.77 2.86 -1.67	31.19 2.55 -4.16	32.80 3.33 0.00	37.84 4.20 -0.05	49.84 5.96 -0.05	52.23 6.33 -0.05	52.17 5.55 -3.89	56.57 6.20 -0.39	53.18 5.71 -0.68	52.16 5.16 -5.73	51.25 5.14 -5.66	48.83 5.35 -2.93	47.06 5.33 -2.24	46.60 5.13 -2.33	45.86 4.98 -1.97	50.36 4.73 -9.28	54.00 5.00 -9.32	81.74 6.28 -28.56	67.22 5.56 -20.74	53.85 5.17 -9.85	41.41 3.86 -6.67	36.41 3.39 -0.70
PORT_JEFF_IC 23713	50.56 3.96 -16.18	33.85 3.26 -1.49	31.83 2.91 -1.67	31.24 2.60 -4.16	32.83 3.36 0.00	37.88 4.23 -0.05	49.93 6.05 -0.05	52.32 6.42 -0.05	52.26 5.64 -3.89	56.72 6.35 -0.39	53.27 5.80 -0.68	52.28 5.28 -5.73	51.33 5.22 -5.66	48.91 5.43 -2.93	47.10 5.37 -2.24	46.68 5.21 -2.33	45.95 5.06 -1.97	50.47 4.83 -9.28	54.12 5.12 -9.32	81.93 6.47 -28.56	67.34 5.69 -20.74	53.97 5.28 -9.85	41.45 3.89 -6.67	36.47 3.46 -0.70
PPL PILGRIM_ST_GT1 24216	50.35 3.74 -16.18	33.71 3.11 -1.49	31.67 2.75 -1.67	31.10 2.45 -4.17	32.68 3.21 0.00	37.74 4.10 -0.05	49.89 6.00 -0.05	52.46 6.56 -0.05	52.56 5.94 -3.89	57.12 6.75 -0.39	53.70 6.22 -0.68	52.57 5.57 -5.73	51.62 5.50 -5.66	49.08 5.60 -2.93	47.30 5.57 -2.25	46.93 5.44 -2.34	46.20 5.29 -1.99	50.65 5.02 -9.28	54.40 5.40 -9.32	81.98 6.52 -28.56	67.43 5.77 -20.74	54.05 5.36 -9.85	41.51 3.95 -6.67	36.44 3.42 -0.70
PPL PILGRIM_ST_GT2 24217	50.35 3.74 -16.18	33.71 3.11 -1.49	31.67 2.75 -1.67	31.10 2.45 -4.17	32.68 3.21 0.00	37.74 4.10 -0.05	49.89 6.00 -0.05	52.46 6.56 -0.05	52.56 5.94 -3.89	57.12 6.75 -0.39	53.70 6.22 -0.68	52.57 5.57 -5.73	51.62 5.50 -5.66	49.08 5.60 -2.93	47.30 5.57 -2.25	46.93 5.44 -2.34	46.20 5.29 -1.99	50.65 5.02 -9.28	54.40 5.40 -9.32	81.98 6.52 -28.56	67.43 5.77 -20.74	54.05 5.36 -9.85	41.51 3.95 -6.67	36.44 3.42 -0.70
PPL_SHRM_GT3 24213	50.74 4.14 -16.18	34.03 3.43 -1.49	31.97 3.05 -1.67	31.39 2.74 -4.16	32.97 3.51 0.00	38.08 4.43 -0.05	49.97 6.09 -0.05	52.18 6.28 -0.05	51.83 5.21 -3.89	56.22 5.85 -0.39	52.81 5.33 -0.68	51.83 4.83 -5.73	50.89 4.77 -5.66	48.34 4.87 -2.93	46.58 4.86 -2.24	46.17 4.70 -2.33	45.44 4.55 -1.97	50.03 4.40 -9.28	53.73 4.72 -9.32	81.46 6.00 -28.56	66.94 5.28 -20.74	53.50 4.82 -9.85	40.98 3.43 -6.67	36.21 3.20 -0.70
PPL_SHRM_GT4 24214	50.74 4.14 -16.18	34.03 3.43 -1.49	31.97 3.05 -1.67	31.39 2.74 -4.16	32.97 3.51 0.00	38.08 4.43 -0.05	49.97 6.09 -0.05	52.18 6.28 -0.05	51.83 5.21 -3.89	56.22 5.85 -0.39	52.81 5.33 -0.68	51.83 4.83 -5.73	50.89 4.77 -5.66	48.34 4.87 -2.93	46.58 4.86 -2.24	46.17 4.70 -2.33	45.44 4.55 -1.97	50.03 4.40 -9.28	53.73 4.72 -9.32	81.46 6.00 -28.56	66.94 5.28 -20.74	53.50 4.82 -9.85	40.98 3.43 -6.67	36.21 3.20 -0.70
PROJECT___ORANGE 1 24174	29.96 -0.64 -0.17	28.64 -0.58 -0.12	26.83 -0.54 -0.13	24.28 -0.54 -0.33	29.05 -0.41 0.00	33.02 -0.57 0.00	43.79 -0.04 0.00	45.53 -0.32 0.00	42.80 -0.26 -0.32	49.87 -0.15 -0.03	46.61 -0.23 -0.06	41.49 -0.21 -0.43	40.55 -0.24 -0.33	40.65 -0.12 -0.22	39.53 -0.12 -0.16	38.94 -0.39 -0.19	38.73 -0.35 -0.16	36.32 -0.44 -0.41	40.02 -0.40 -0.74	47.12 -0.23 -0.46	41.38 -0.16 -0.63	39.06 -0.35 -0.57	30.95 -0.46 -0.53	31.91 -0.45 -0.06
PROJECT___ORANGE 2 24166	29.96 -0.64 -0.17	28.64 -0.58 -0.12	26.83 -0.54 -0.13	24.28 -0.54 -0.33	29.05 -0.41 0.00	33.02 -0.57 0.00	43.79 -0.04 0.00	45.53 -0.32 0.00	42.80 -0.26 -0.32	49.87 -0.15 -0.03	46.61 -0.23 -0.06	41.49 -0.21 -0.43	40.55 -0.24 -0.33	40.65 -0.12 -0.22	39.53 -0.12 -0.16	38.94 -0.39 -0.19	38.73 -0.35 -0.16	36.32 -0.44 -0.41	40.02 -0.40 -0.74	47.12 -0.23 -0.46	41.38 -0.16 -0.63	39.06 -0.35 -0.57	30.95 -0.46 -0.53	31.91 -0.45 -0.06
PYRITES___HYD 24023	29.76 -0.67 0.00	28.49 -0.61 0.00	26.72 -0.52 0.00	24.02 -0.47 0.00	28.58 -0.88 0.00	32.82 -0.77 0.00	42.16 -1.67 0.00	44.42 -1.42 0.00	41.19 -1.54 0.00	48.03 -1.95 0.00	45.29 -1.50 0.00	40.24 -1.03 0.00	39.49 -0.97 0.00	39.70 -0.85 0.00	38.66 -0.83 0.00	38.05 -1.10 0.00	37.83 -1.09 0.00	35.15 -1.20 0.00	38.65 -1.03 0.00	45.87 -1.03 0.00	39.65 -1.27 0.00	37.56 -1.28 0.00	29.90 -0.99 0.00	31.57 -0.74 0.00
RAMAPO___LBMP 323565	34.92 2.46 -2.03	32.74 2.24 -1.40	30.82 2.02 -1.57	30.15 1.76 -3.90	31.71 2.24 0.00	36.30 2.65 -0.05	48.13 4.25 -0.05	50.62 4.72 -0.05	50.90 4.53 -3.64	55.70 5.35 -0.37	52.05 4.63 -0.63	50.23 4.13 -4.84	48.28 4.05 -3.77	47.20 4.18 -2.48	45.49 4.15 -1.86	45.23 3.91 -2.17	44.50 3.77 -1.81	44.75 3.60 -4.80	52.32 3.93 -8.71	57.19 4.92 -5.37	52.70 4.38 -7.40	49.45 3.92 -6.69	39.94 2.81 -6.24	35.52 2.55 -0.66
RANKINE___ 23646	26.70 -3.77 -0.05	25.47 -3.67 -0.04	23.82 -3.46 -0.04	21.99 -3.13 -0.64	26.52 -2.95 0.00	29.40 -4.20 -0.01	40.90 -2.94 -0.01	40.99 -4.86 -0.01	37.77 -5.04 -0.08	44.00 -6.00 -0.02	41.06 -5.76 -0.02	36.41 -4.99 -0.13	35.58 -4.98 -0.10	35.83 -4.78 -0.07	34.84 -4.70 -0.05	34.35 -4.85 -0.06	34.19 -4.79 -0.05	31.86 -4.62 -0.13	34.95 -4.96 -0.23	41.42 -5.63 -0.14	36.29 -4.83 -0.20	34.20 -4.82 -0.18	28.20 -3.71 -1.02	28.33 -4.01 -0.02
RAVENSWOOD_GT2_1 24244	35.45 2.86 -2.16	33.15 2.56 -1.49	31.20 2.29 -1.68	30.66 2.01 -4.17	32.03 2.56 0.00	36.67 3.02 -0.05	48.57 4.69 -0.05	51.26 5.36 -0.05	51.81 5.17 -3.91	56.48 6.10 -0.40	52.95 5.47 -0.68	51.54 4.87 -5.40	50.90 4.77 -5.67	48.07 4.87 -2.66	46.30 4.82 -2.00	46.20 4.58 -2.47	45.59 4.48 -2.20	45.82 4.25 -5.22	53.60 4.60 -9.32	63.90 5.67 -11.33	53.82 4.99 -7.91	50.50 4.51 -7.16	40.86 3.30 -6.67	36.08 3.07 -0.70
RAVENSWOOD_GT2_2 24245	35.45 2.86 -2.16	33.15 2.56 -1.49	31.20 2.29 -1.68	30.66 2.01 -4.17	32.03 2.56 0.00	36.67 3.02 -0.05	48.57 4.69 -0.05	51.26 5.36 -0.05	51.81 5.17 -3.91	56.48 6.10 -0.40	52.95 5.47 -0.68	51.54 4.87 -5.40	50.90 4.77 -5.67	48.07 4.87 -2.66	46.30 4.82 -2.00	46.20 4.58 -2.47	45.59 4.48 -2.20	45.82 4.25 -5.22	53.60 4.60 -9.32	63.90 5.67 -11.33	53.82 4.99 -7.91	50.50 4.51 -7.16	40.86 3.30 -6.67	36.08 3.07 -0.70
RAVENSWOOD_GT2_3 24246	35.45 2.86 -2.16	33.18 2.59 -1.49	31.23 2.32 -1.68	30.68 2.03 -4.17	32.03 2.56 0.00	36.67 3.02 -0.05	48.62 4.73 -0.05	51.31 5.41 -0.05	51.85 5.21 -3.91	56.53 6.15 -0.40	52.99 5.52 -0.68	51.58 4.91 -5.40	50.94 4.81 -5.67	48.11 4.91 -2.66	46.34 4.86 -2.00	46.23 4.62 -2.47	45.63 4.51 -2.20	45.86 4.29 -5.22	53.64 4.64 -9.32	63.95 5.72 -11.33	53.87 5.03 -7.91	50.54 4.54 -7.16	40.89 3.34 -6.67	36.11 3.10 -0.70
RAVENSWOOD_GT2_4 24247	35.45 2.86 -2.16	33.18 2.59 -1.49	31.23 2.32 -1.68	30.68 2.03 -4.17	32.03 2.56 0.00	36.67 3.02 -0.05	48.62 4.73 -0.05	51.31 5.41 -0.05	51.85 5.21 -3.91	56.53 6.15 -0.40	52.99 5.52 -0.68	51.58 4.91 -5.40	50.94 4.81 -5.67	48.11 4.91 -2.66	46.34 4.86 -2.00	46.23 4.62 -2.47	45.63 4.51 -2.20	45.86 4.29 -5.22	53.64 4.64 -9.32	63.95 5.72 -11.33	53.87 5.03 -7.91	50.54 4.54 -7.16	40.89 3.34 -6.67	36.11 3.10 -0.70
RAVENSWOOD_GT3_1 24248	35.45 2.86 -2.16	33.15 2.56 -1.49	31.20 2.29 -1.68	30.66 2.01 -4.17	32.03 2.56 0.00	36.67 3.02 -0.05	48.57 4.69 -0.05	51.26 5.36 -0.05	51.81 5.17 -3.91	56.48 6.10 -0.40	52.95 5.47 -0.68	51.54 4.87 -5.40	50.90 4.77 -5.67	48.07 4.87 -2.66	46.30 4.82 -2.00	46.20 4.58 -2.47	45.59 4.48 -2.20	45.82 4.25 -5.22	53.60 4.60 -9.32	63.90 5.67 -11.33	53.87 5.03 -7.91	50.50 4.51 -7.16	40.86 3.30 -6.67	36.08 3.07 -0.70

RAVENSWOOD_GT3_2 24249	35.45 2.86 -2.16	33.15 2.56 -1.49	31.20 2.29 -1.68	30.66 2.01 -4.17	32.03 2.56 0.00	36.67 3.02 -0.05	48.57 4.69 -0.05	51.26 5.36 -0.05	51.81 5.17 -3.91	56.48 6.10 -0.40	52.95 5.47 -0.68	51.54 4.87 -5.40	50.90 4.77 -5.67	48.07 4.87 -2.66	46.30 4.82 -2.00	46.20 4.58 -2.47	45.59 4.48 -2.20	45.82 4.25 -5.22	53.60 4.60 -9.32	63.90 5.67 -11.33	53.87 5.03 -7.91	50.50 4.51 -7.16	40.86 3.30 -6.67	36.08 3.07 -0.70
RAVENSWOOD_GT3_3 24250	35.48 2.89 -2.16	33.18 2.59 -1.49	31.23 2.32 -1.68	30.68 2.03 -4.17	32.06 2.59 0.00	36.70 3.06 -0.05	48.66 4.78 -0.05	51.36 5.46 -0.05	51.85 5.21 -3.91	56.58 6.20 -0.40	53.04 5.57 -0.68	51.62 4.95 -5.40	50.98 4.85 -5.67	48.15 4.95 -2.66	46.34 4.86 -2.00	46.27 4.66 -2.47	45.63 4.51 -2.20	45.89 4.33 -5.22	53.68 4.68 -9.32	63.95 5.72 -11.33	53.91 5.07 -7.91	50.58 4.58 -7.16	40.89 3.34 -6.67	36.15 3.13 -0.70
RAVENSWOOD_GT3_4 24251	35.48 2.89 -2.16	33.18 2.59 -1.49	31.23 2.32 -1.68	30.68 2.03 -4.17	32.06 2.59 0.00	36.70 3.06 -0.05	48.66 4.78 -0.05	51.36 5.46 -0.05	51.85 5.21 -3.91	56.58 6.20 -0.40	53.04 5.57 -0.68	51.62 4.95 -5.40	50.98 4.85 -5.67	48.15 4.95 -2.66	46.34 4.86 -2.00	46.27 4.66 -2.47	45.63 4.51 -2.20	45.89 4.33 -5.22	53.68 4.68 -9.32	63.95 5.72 -11.33	53.91 5.07 -7.91	50.58 4.58 -7.16	40.89 3.34 -6.67	36.15 3.13 -0.70
RAVENSWOOD_GT_1 23729	35.61 3.01 -2.17	33.31 2.71 -1.50	31.38 2.45 -1.68	30.81 2.15 -4.17	32.19 2.71 -0.01	36.84 3.19 -0.06	48.70 4.82 -0.05	51.40 5.50 -0.05	51.85 5.21 -3.91	56.63 6.25 -0.40	53.14 5.66 -0.68	51.70 5.04 -5.40	51.06 4.94 -5.67	48.23 5.03 -2.66	46.46 4.98 -2.00	46.35 4.74 -2.47	45.79 4.67 -2.20	45.97 4.40 -5.22	53.77 4.76 -9.33	78.46 5.82 -25.74	54.04 5.20 -7.92	50.70 4.70 -7.16	41.03 3.46 -6.68	36.29 3.26 -0.71
RAVENSWOOD_GT_10 24258	35.42 2.83 -2.16	33.15 2.56 -1.49	31.20 2.29 -1.67	30.66 2.01 -4.16	32.00 2.53 0.00	36.67 3.02 -0.06	48.57 4.69 -0.05	51.26 5.36 -0.05	51.81 5.17 -3.91	56.48 6.10 -0.40	52.95 5.47 -0.68	51.54 4.87 -5.40	50.90 4.77 -5.67	48.07 4.87 -2.66	46.30 4.82 -2.00	46.20 4.58 -2.47	45.55 4.44 -2.20	45.82 4.25 -5.22	53.60 4.60 -9.32	65.57 5.67 -12.99	53.83 4.99 -7.91	50.50 4.51 -7.16	40.86 3.30 -6.67	36.08 3.07 -0.70
RAVENSWOOD_GT_11 24259	35.42 2.83 -2.16	33.15 2.56 -1.49	31.20 2.29 -1.67	30.66 2.01 -4.16	32.00 2.53 0.00	36.67 3.02 -0.06	48.57 4.69 -0.05	51.26 5.36 -0.05	51.81 5.17 -3.91	56.48 6.10 -0.40	52.95 5.47 -0.68	51.54 4.87 -5.40	50.90 4.77 -5.67	48.07 4.87 -2.66	46.30 4.82 -2.00	46.20 4.58 -2.47	45.55 4.44 -2.20	45.82 4.25 -5.22	53.60 4.60 -9.32	65.57 5.67 -12.99	53.83 4.99 -7.91	50.50 4.51 -7.16	40.86 3.30 -6.67	36.08 3.07 -0.70
RAVENSWOOD_GT_4 24252	35.42 2.83 -2.16	33.12 2.53 -1.49	31.17 2.26 -1.67	30.63 1.98 -4.16	31.97 2.50 0.00	36.64 2.99 -0.06	48.57 4.69 -0.05	51.26 5.36 -0.05	51.77 5.13 -3.91	56.48 6.10 -0.40	52.90 5.43 -0.68	51.50 4.83 -5.40	50.86 4.73 -5.67	48.03 4.83 -2.66	46.27 4.78 -2.00	46.16 4.54 -2.47	45.55 4.44 -2.19	45.78 4.22 -5.22	53.57 4.56 -9.33	74.83 5.63 -22.30	53.83 4.99 -7.92	50.46 4.47 -7.16	40.83 3.27 -6.67	36.05 3.04 -0.70
RAVENSWOOD_GT_5 24254	35.42 2.83 -2.16	33.12 2.53 -1.49	31.17 2.26 -1.67	30.63 1.98 -4.16	31.97 2.50 0.00	36.64 2.99 -0.06	48.57 4.69 -0.05	51.26 5.36 -0.05	51.77 5.13 -3.91	56.48 6.10 -0.40	52.90 5.43 -0.68	51.50 4.83 -5.40	50.86 4.73 -5.67	48.03 4.83 -2.66	46.27 4.78 -2.00	46.16 4.54 -2.47	45.55 4.44 -2.19	45.78 4.22 -5.22	53.57 4.56 -9.33	74.83 5.63 -22.30	53.83 4.99 -7.92	50.46 4.47 -7.16	40.83 3.27 -6.67	36.05 3.04 -0.70
RAVENSWOOD_GT_6 24253	35.42 2.83 -2.16	33.12 2.53 -1.49	31.17 2.26 -1.67	30.63 1.98 -4.16	31.97 2.50 0.00	36.64 2.99 -0.06	48.57 4.69 -0.05	51.26 5.36 -0.05	51.77 5.13 -3.91	56.48 6.10 -0.40	52.90 5.43 -0.68	51.50 4.83 -5.40	50.86 4.73 -5.67	48.03 4.83 -2.66	46.27 4.78 -2.00	46.16 4.54 -2.47	45.55 4.44 -2.19	45.78 4.22 -5.22	53.57 4.56 -9.33	74.83 5.63 -22.30	53.83 4.99 -7.92	50.46 4.47 -7.16	40.83 3.27 -6.67	36.05 3.04 -0.70
RAVENSWOOD_GT_7 24255	35.42 2.83 -2.16	33.12 2.53 -1.49	31.17 2.26 -1.67	30.63 1.98 -4.16	31.97 2.50 0.00	36.64 2.99 -0.06	48.57 4.69 -0.05	51.26 5.36 -0.05	51.77 5.13 -3.91	56.48 6.10 -0.40	52.90 5.43 -0.68	51.50 4.83 -5.40	50.86 4.73 -5.67	48.03 4.83 -2.66	46.27 4.78 -2.00	46.16 4.54 -2.47	45.55 4.44 -2.19	45.78 4.22 -5.22	53.57 4.56 -9.33	74.83 5.63 -22.30	53.83 4.99 -7.92	50.46 4.47 -7.16	40.83 3.27 -6.67	36.05 3.04 -0.70
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.42 2.83 -2.16	33.15 2.56 -1.49	31.20 2.29 -1.67	30.66 2.01 -4.16	32.00 2.53 0.00	36.67 3.02 -0.06	48.57 4.69 -0.05	51.26 5.36 -0.05	51.81 5.17 -3.91	56.48 6.10 -0.40	52.95 5.47 -0.68	51.54 4.87 -5.40	50.90 4.77 -5.67	48.07 4.87 -2.66	46.30 4.82 -2.00	46.20 4.58 -2.47	45.55 4.44 -2.20	45.82 4.25 -5.22	53.60 4.60 -9.32	65.57 5.67 -12.99	53.83 4.99 -7.91	50.50 4.51 -7.16	40.86 3.30 -6.67	36.08 3.07 -0.70
RAVENSWOOD_GT_9 24257	35.42 2.83 -2.16	33.15 2.56 -1.49	31.20 2.29 -1.67	30.66 2.01 -4.16	32.00 2.53 0.00	36.67 3.02 -0.06	48.57 4.69 -0.05	51.26 5.36 -0.05	51.81 5.17 -3.91	56.48 6.10 -0.40	52.95 5.47 -0.68	51.54 4.87 -5.40	50.90 4.77 -5.67	48.07 4.87 -2.66	46.30 4.82 -2.00	46.20 4.58 -2.47	45.55 4.44 -2.20	45.82 4.25 -5.22	53.60 4.60 -9.32	65.57 5.67 -12.99	53.83 4.99 -7.91	50.50 4.51 -7.16	40.86 3.30 -6.67	36.08 3.07 -0.70
RAVENSWOOD___1 23533	35.58 2.98 -2.17	33.31 2.71 -1.50	31.35 2.42 -1.68	30.79 2.13 -4.17	32.19 2.71 -0.01	36.84 3.19 -0.05	48.70 4.82 -0.05	51.40 5.50 -0.05	51.85 5.21 -3.91	56.63 6.25 -0.40	53.09 5.61 -0.68	51.70 5.04 -5.40	51.06 4.94 -5.67	48.23 5.03 -2.66	46.42 4.94 -2.00	46.35 4.74 -2.47	45.79 4.67 -2.20	45.97 4.40 -5.22	53.72 4.72 -9.32	64.05 5.82 -11.33	54.03 5.20 -7.91	50.69 4.70 -7.16	41.03 3.46 -6.68	36.25 3.23 -0.71
RAVENSWOOD___2 23534	35.58 2.98 -2.17	33.31 2.71 -1.50	31.35 2.42 -1.68	30.78 2.13 -4.17	32.15 2.68 -0.01	36.80 3.16 -0.05	48.66 4.78 -0.05	51.36 5.46 -0.05	51.85 5.21 -3.91	56.63 6.25 -0.40	53.09 5.61 -0.68	51.66 4.99 -5.40	51.02 4.90 -5.67	48.19 4.99 -2.66	46.42 4.94 -2.00	46.31 4.70 -2.47	45.79 4.67 -2.20	45.93 4.36 -5.22	53.71 4.72 -9.31	49.81 5.77 2.86	53.98 5.16 -7.90	50.65 4.66 -7.15	40.99 3.43 -6.68	36.25 3.23 -0.71
RAVENSWOOD___3 23535	35.45 2.86 -2.16	33.15 2.56 -1.49	31.20 2.29 -1.68	30.66 2.01 -4.17	32.03 2.56 0.00	36.67 3.02 -0.05	48.57 4.69 -0.05	51.26 5.36 -0.05	51.81 5.17 -3.91	56.48 6.10 -0.40	52.95 5.47 -0.68	51.54 4.87 -5.40	50.90 4.77 -5.67	48.07 4.87 -2.66	46.30 4.82 -2.00	46.20 4.58 -2.47	45.59 4.48 -2.20	45.82 4.25 -5.22	53.60 4.60 -9.32	63.90 5.67 -11.33	53.87 5.03 -7.91	50.50 4.51 -7.16	40.86 3.30 -6.67	36.08 3.07 -0.70
RAVENSWOOD___4 23820	35.58 2.98 -2.17	33.31 2.71 -1.50	31.35 2.42 -1.68	30.78 2.13 -4.17	32.15 2.68 -0.01	36.80 3.16 -0.05	48.66 4.78 -0.05	51.36 5.46 -0.05	51.85 5.21 -3.91	56.63 6.25 -0.40	53.09 5.61 -0.68	51.66 4.99 -5.40	51.02 4.90 -5.67	48.19 4.99 -2.66	46.42 4.94 -2.00	46.31 4.70 -2.47	45.79 4.67 -2.20	45.93 4.36 -5.22	53.71 4.72 -9.31	49.81 5.77 2.86	53.98 5.16 -7.90	50.65 4.66 -7.15	40.99 3.43 -6.68	36.25 3.23 -0.71

RCPL_TRUST___DRP 24196	35.45 2.86 -2.16	33.15 2.56 -1.49	31.23 2.32 -1.67	30.68 2.03 -4.16	32.03 2.56 0.00	36.67 3.02 -0.05	48.66 4.78 -0.05	51.36 5.46 -0.05	51.84 5.21 -3.90	56.58 6.20 -0.40	53.04 5.57 -0.69	51.61 4.95 -5.39	50.98 4.85 -5.67	48.15 4.95 -2.65	46.34 4.86 -2.00	46.29 4.66 -2.49	45.66 4.51 -2.23	45.82 4.29 -5.18	53.64 4.64 -9.32	63.95 5.72 -11.33	53.91 5.07 -7.91	50.53 4.54 -7.15	40.89 3.34 -6.67	36.11 3.10 -0.70
RENSSELAER___COGEN 23796	34.44 1.31 -2.70	32.28 1.31 -1.87	30.61 1.28 -2.09	30.86 1.18 -5.20	30.91 1.44 0.00	35.00 1.34 -0.07	45.87 1.97 -0.07	47.89 1.97 -0.07	49.39 1.79 -4.86	52.67 2.20 -0.49	49.65 2.01 -0.85	49.47 1.73 -6.46	47.16 1.66 -5.04	45.64 1.78 -3.31	43.70 1.74 -2.48	43.73 1.64 -2.95	43.09 1.67 -2.50	44.29 1.53 -6.41	53.03 1.71 -11.65	56.18 2.11 -7.17	52.61 1.80 -9.89	49.17 1.40 -8.94	40.36 1.14 -8.33	34.42 1.23 -0.88
REVERE_CPPR_DRP 24186	30.83 0.37 -0.04	29.53 0.41 -0.03	27.68 0.41 -0.03	24.81 0.24 -0.08	30.06 0.59 0.00	34.13 0.54 0.00	45.32 1.49 0.00	47.41 1.56 0.00	44.38 1.54 -0.11	52.19 2.20 -0.01	48.87 2.06 -0.02	43.19 1.77 -0.14	42.23 1.66 -0.11	42.65 2.03 -0.07	41.44 1.90 -0.06	40.28 1.10 -0.04	40.12 1.17 -0.04	37.25 0.80 -0.10	41.00 1.15 -0.17	48.93 1.92 -0.11	42.66 1.60 -0.15	39.79 0.82 -0.13	31.51 0.49 -0.12	32.97 0.65 -0.01
ROCHESTER_9_IC 23652	27.81 -2.53 0.10	26.71 -2.33 0.06	24.99 -2.18 0.07	23.01 -1.93 -0.46	27.64 -1.83 0.00	30.98 -2.62 -0.01	42.47 -1.36 -0.01	43.28 -2.57 -0.01	39.77 -2.78 0.18	47.18 -2.85 -0.05	44.05 -2.71 0.02	39.57 -2.35 -0.65	37.86 -2.43 0.17	38.21 -2.23 0.11	37.24 -2.17 0.08	36.62 -2.43 0.09	36.43 -2.41 0.08	33.63 -2.51 0.21	36.79 -2.50 0.39	43.99 -2.67 0.24	38.29 -2.29 0.33	36.01 -2.52 0.30	29.40 -2.22 -0.74	29.87 -2.42 0.02
ROSETON___1 23587	34.78 2.22 -2.14	32.58 2.01 -1.48	30.69 1.80 -1.65	30.18 1.59 -4.11	31.47 2.00 0.00	36.00 2.35 -0.05	47.61 3.73 -0.05	50.07 4.17 -0.05	50.54 3.97 -3.84	55.07 4.70 -0.39	51.67 4.21 -0.67	50.09 3.71 -5.10	48.08 3.64 -3.98	46.93 3.77 -2.61	45.15 3.71 -1.96	45.00 3.52 -2.33	44.33 3.42 -1.98	44.64 3.24 -5.06	52.40 3.53 -9.19	56.92 4.36 -5.66	52.61 3.89 -7.81	49.31 3.42 -7.05	40.00 2.53 -6.58	35.36 2.36 -0.69
ROSETON___2 23588	34.78 2.22 -2.14	32.58 2.01 -1.48	30.69 1.80 -1.65	30.18 1.59 -4.11	31.47 2.00 0.00	36.00 2.35 -0.05	47.61 3.73 -0.05	50.07 4.17 -0.05	50.54 3.97 -3.84	55.07 4.70 -0.39	51.67 4.21 -0.67	50.09 3.71 -5.10	48.08 3.64 -3.98	46.93 3.77 -2.61	45.15 3.71 -1.96	45.00 3.52 -2.33	44.33 3.42 -1.98	44.64 3.24 -5.06	52.40 3.53 -9.19	56.92 4.36 -5.66	52.61 3.89 -7.81	49.31 3.42 -7.05	40.00 2.53 -6.58	35.36 2.36 -0.69
RUSSELL___1 23602	28.32 -2.01 0.10	27.29 -1.75 0.07	25.56 -1.61 0.08	23.52 -1.42 -0.46	28.35 -1.12 0.00	31.78 -1.81 -0.01	43.83 0.00 -0.01	44.61 -1.24 -0.01	40.75 -1.79 0.19	48.73 -1.30 -0.05	45.46 -1.31 0.02	40.83 -1.07 -0.64	39.03 -1.25 0.17	39.55 -0.89 0.11	38.50 -0.91 0.08	37.60 -1.45 0.10	37.40 -1.44 0.08	34.35 -1.78 0.22	37.92 -1.35 0.41	45.57 -1.08 0.25	39.63 -0.94 0.35	37.01 -1.51 0.31	29.95 -1.67 -0.73	30.32 -1.97 0.02
RUSSELL___2 23532	28.32 -2.01 0.10	27.29 -1.75 0.07	25.56 -1.61 0.08	23.52 -1.42 -0.46	28.35 -1.12 0.00	31.78 -1.81 -0.01	43.83 0.00 -0.01	44.61 -1.24 -0.01	40.75 -1.79 0.19	48.73 -1.30 -0.05	45.46 -1.31 0.02	40.83 -1.07 -0.64	39.03 -1.25 0.17	39.55 -0.89 0.11	38.50 -0.91 0.08	37.60 -1.45 0.10	37.40 -1.44 0.08	34.35 -1.78 0.22	37.92 -1.35 0.41	45.57 -1.08 0.25	39.63 -0.94 0.35	37.01 -1.51 0.31	29.95 -1.67 -0.73	30.32 -1.97 0.02
RUSSELL___3 23549	27.84 -2.49 0.10	26.74 -2.30 0.06	25.02 -2.15 0.07	23.03 -1.91 -0.46	27.70 -1.77 0.00	31.08 -2.52 -0.01	42.65 -1.18 -0.01	43.42 -2.43 -0.01	39.82 -2.73 0.18	47.33 -2.70 -0.05	44.19 -2.57 0.02	39.69 -2.23 -0.65	37.99 -2.31 0.17	38.33 -2.11 0.11	37.35 -2.05 0.08	36.70 -2.35 0.09	36.50 -2.34 0.08	33.70 -2.44 0.21	36.94 -2.34 0.39	44.22 -2.44 0.24	38.46 -2.13 0.33	36.13 -2.41 0.30	29.43 -2.19 -0.74	29.87 -2.42 0.02
RUSSELL___4 23556	28.32 -2.01 0.10	27.29 -1.75 0.07	25.53 -1.63 0.08	23.52 -1.42 -0.46	28.32 -1.15 0.00	31.75 -1.85 -0.01	43.79 -0.04 -0.01	44.57 -1.28 -0.01	40.75 -1.79 0.19	48.73 -1.30 -0.05	45.41 -1.36 0.02	40.79 -1.11 -0.64	39.03 -1.25 0.17	39.55 -0.89 0.11	38.50 -0.91 0.08	37.60 -1.45 0.10	37.36 -1.48 0.08	34.35 -1.78 0.22	37.88 -1.39 0.41	45.52 -1.13 0.25	39.63 -0.94 0.35	36.97 -1.55 0.31	29.92 -1.70 -0.73	30.32 -1.97 0.02
RUSSELL___STATION 23914	27.84 -2.49 0.10	26.74 -2.30 0.06	25.02 -2.15 0.07	23.03 -1.91 -0.46	27.70 -1.77 0.00	31.08 -2.52 -0.01	42.65 -1.18 -0.01	43.42 -2.43 -0.01	39.82 -2.73 0.18	47.33 -2.70 -0.05	44.19 -2.57 0.02	39.69 -2.23 -0.65	37.99 -2.31 0.17	38.33 -2.11 0.11	37.35 -2.05 0.08	36.70 -2.35 0.09	36.50 -2.34 0.08	33.70 -2.44 0.21	36.94 -2.34 0.39	44.22 -2.44 0.24	38.46 -2.13 0.33	36.13 -2.41 0.30	29.43 -2.19 -0.74	29.87 -2.42 0.02
S SALMON___HYD 24043	29.74 -0.82 -0.14	28.44 -0.76 -0.10	26.64 -0.71 -0.11	24.04 -0.71 -0.27	28.85 -0.62 0.00	32.92 -0.67 0.00	43.66 -0.18 0.00	45.30 -0.55 0.00	42.47 -0.51 -0.26	49.61 -0.40 -0.03	46.51 -0.33 -0.04	41.49 -0.12 -0.34	40.52 -0.20 -0.27	40.64 -0.08 -0.18	39.38 -0.24 -0.13	38.78 -0.51 -0.15	38.77 -0.27 -0.13	36.32 -0.36 -0.33	40.08 -0.20 -0.60	47.27 0.00 -0.37	41.39 -0.04 -0.51	38.75 -0.54 -0.46	30.64 -0.68 -0.43	31.87 -0.48 -0.05
SELKIRK___II 23799	33.91 0.79 -2.69	31.74 0.79 -1.86	30.09 0.76 -2.08	30.34 0.69 -5.17	30.32 0.85 0.00	34.53 0.87 -0.07	45.30 1.40 -0.07	47.33 1.42 -0.07	48.85 1.28 -4.84	52.02 1.55 -0.49	49.04 1.40 -0.84	48.94 1.24 -6.43	46.69 1.21 -5.02	45.10 1.26 -3.29	43.18 1.22 -2.47	43.25 1.17 -2.93	42.57 1.17 -2.48	43.82 1.09 -6.38	52.46 1.19 -11.59	55.49 1.45 -7.14	52.03 1.27 -9.84	48.74 1.01 -8.89	39.95 0.77 -8.29	33.96 0.78 -0.87
SELKIRK___I 23801	34.24 1.13 -2.69	32.03 1.08 -1.85	30.35 1.04 -2.08	30.55 0.91 -5.16	30.62 1.15 0.00	34.84 1.18 -0.07	45.47 1.58 -0.07	47.56 1.65 -0.07	49.10 1.54 -4.83	52.27 1.80 -0.49	49.22 1.59 -0.84	49.09 1.40 -6.42	46.84 1.38 -5.01	45.34 1.50 -3.29	43.41 1.46 -2.46	43.40 1.33 -2.93	42.76 1.36 -2.48	43.99 1.27 -6.36	52.63 1.39 -11.56	55.81 1.78 -7.12	52.30 1.55 -9.82	48.92 1.20 -8.87	40.15 0.99 -8.27	34.18 1.00 -0.87
SENECA OSWGO___HYD 24041	29.77 -0.82 -0.16	28.45 -0.76 -0.11	26.63 -0.74 -0.13	24.09 -0.71 -0.31	28.85 -0.62 0.00	32.72 -0.87 0.00	43.26 -0.57 0.00	45.02 -0.83 0.00	42.34 -0.68 -0.30	49.31 -0.70 -0.03	46.19 -0.66 -0.05	41.17 -0.50 -0.40	40.24 -0.53 -0.31	40.43 -0.32 -0.20	39.24 -0.39 -0.15	38.65 -0.67 -0.18	38.52 -0.54 -0.15	36.12 -0.62 -0.39	39.78 -0.60 -0.70	46.96 -0.38 -0.43	41.23 -0.29 -0.59	38.75 -0.62 -0.54	30.80 -0.59 -0.50	31.85 -0.52 -0.05
SENECA___ENERGY 23797	29.59 -1.10 -0.26	28.32 -0.96 -0.18	26.51 -0.93 -0.20	24.07 -0.91 -0.49	28.82 -0.65 0.00	32.52 -1.07 -0.01	43.48 -0.35 -0.01	44.71 -1.15 -0.01	42.05 -1.15 -0.47	48.93 -1.10 -0.05	45.65 -1.22 -0.08	40.78 -1.11 -0.63	39.73 -1.21 -0.49	39.94 -0.93 -0.32	38.82 -0.91 -0.24	38.13 -1.29 -0.28	37.95 -1.21 -0.24	35.66 -1.31 -0.61	39.52 -1.27 -1.11	46.51 -1.08 -0.69	40.97 -0.90 -0.95	38.49 -1.20 -0.86	30.53 -1.14 -0.78	31.30 -1.10 -0.08

SHOEMAKER___GT 23640	34.40 2.04 -1.93	32.29 1.86 -1.33	30.42 1.69 -1.49	29.67 1.47 -3.72	31.32 1.86 0.00	35.82 2.18 -0.05	47.38 3.51 -0.05	49.75 3.85 -0.05	49.91 3.72 -3.47	54.68 4.35 -0.35	51.23 3.84 -0.60	49.31 3.43 -4.61	47.41 3.36 -3.60	46.40 3.49 -2.36	44.69 3.44 -1.77	44.47 3.25 -2.08	43.78 3.11 -1.75	43.90 2.98 -4.57	51.24 3.25 -8.30	56.09 4.08 -5.11	51.61 3.64 -7.05	48.39 3.18 -6.37	39.18 2.35 -5.95	35.07 2.13 -0.63
SHOREHAM_IC_1 23715	50.74 4.14 -16.18	34.03 3.43 -1.49	31.97 3.05 -1.67	31.39 2.74 -4.16	32.97 3.51 0.00	38.08 4.43 -0.05	49.97 6.09 -0.05	52.18 6.28 -0.05	51.83 5.21 -3.89	56.22 5.85 -0.39	52.81 5.33 -0.68	51.83 4.83 -5.73	50.89 4.77 -5.66	48.34 4.87 -2.93	46.58 4.86 -2.24	46.17 4.70 -2.33	45.44 4.55 -1.97	50.03 4.40 -9.28	53.73 4.72 -9.32	81.46 6.00 -28.56	66.94 5.28 -20.74	53.50 4.82 -9.85	40.98 3.43 -6.67	36.21 3.20 -0.70
SHOREHAM_IC_2 23716	50.74 4.14 -16.18	34.03 3.43 -1.49	31.97 3.05 -1.67	31.39 2.74 -4.16	32.97 3.51 0.00	38.08 4.43 -0.05	49.97 6.09 -0.05	52.18 6.28 -0.05	51.83 5.21 -3.89	56.22 5.85 -0.39	52.81 5.33 -0.68	51.83 4.83 -5.73	50.89 4.77 -5.66	48.34 4.87 -2.93	46.58 4.86 -2.24	46.17 4.70 -2.33	45.44 4.55 -1.97	50.03 4.40 -9.28	53.73 4.72 -9.32	81.46 6.00 -28.56	66.94 5.28 -20.74	53.50 4.82 -9.85	40.98 3.43 -6.67	36.21 3.20 -0.70
SISSONVILLE____ 23735	29.54 -0.88 0.00	28.28 -0.81 0.00	26.53 -0.71 0.00	23.85 -0.64 0.00	28.38 -1.09 0.00	32.62 -0.97 0.00	41.90 -1.93 0.00	44.06 -1.79 0.00	40.76 -1.97 0.00	47.48 -2.50 0.00	44.78 -2.01 0.00	39.87 -1.40 0.00	39.12 -1.34 0.00	39.17 -1.38 0.00	38.14 -1.34 0.00	37.73 -1.41 0.00	37.52 -1.40 0.00	34.93 -1.42 0.00	38.33 -1.35 0.00	45.31 -1.59 0.00	39.20 -1.72 0.00	37.28 -1.55 0.00	29.56 -1.33 0.00	31.34 -0.97 0.00
SITHE_IND_GS1 24169	29.49 -1.06 -0.13	28.17 -1.02 -0.09	26.39 -0.95 -0.10	23.85 -0.88 -0.25	28.55 -0.91 0.00	32.45 -1.14 0.00	42.74 -1.10 0.00	44.43 -1.42 0.00	41.64 -1.32 -0.24	48.51 -1.50 -0.02	45.38 -1.45 -0.04	40.35 -1.24 -0.32	39.45 -1.25 -0.25	39.53 -1.18 -0.16	38.46 -1.15 -0.12	38.03 -1.25 -0.14	37.83 -1.21 -0.12	35.46 -1.20 -0.31	38.98 -1.27 -0.57	45.84 -1.41 -0.35	40.21 -1.19 -0.48	38.11 -1.17 -0.43	30.30 -0.99 -0.40	31.38 -0.97 -0.04
SITHE_IND_GS2 24170	29.49 -1.06 -0.13	28.17 -1.02 -0.09	26.39 -0.95 -0.10	23.85 -0.88 -0.25	28.55 -0.91 0.00	32.45 -1.14 0.00	42.74 -1.10 0.00	44.43 -1.42 0.00	41.64 -1.32 -0.24	48.51 -1.50 -0.02	45.38 -1.45 -0.04	40.35 -1.24 -0.32	39.45 -1.25 -0.25	39.53 -1.18 -0.16	38.46 -1.15 -0.12	38.03 -1.25 -0.14	37.83 -1.21 -0.12	35.46 -1.20 -0.31	38.98 -1.27 -0.57	45.84 -1.41 -0.35	40.21 -1.19 -0.48	38.11 -1.17 -0.43	30.30 -0.99 -0.40	31.38 -0.97 -0.04
SITHE_IND_GS3 24171	29.49 -1.06 -0.13	28.17 -1.02 -0.09	26.39 -0.95 -0.10	23.85 -0.88 -0.25	28.55 -0.91 0.00	32.45 -1.14 0.00	42.74 -1.10 0.00	44.43 -1.42 0.00	41.64 -1.32 -0.24	48.51 -1.50 -0.02	45.38 -1.45 -0.04	40.35 -1.24 -0.32	39.45 -1.25 -0.25	39.53 -1.18 -0.16	38.46 -1.15 -0.12	38.03 -1.25 -0.14	37.83 -1.21 -0.12	35.46 -1.20 -0.31	38.98 -1.27 -0.57	45.84 -1.41 -0.35	40.21 -1.19 -0.48	38.11 -1.17 -0.43	30.30 -0.99 -0.40	31.38 -0.97 -0.04
SITHE_IND_GS4 24172	29.49 -1.06 -0.13	28.17 -1.02 -0.09	26.39 -0.95 -0.10	23.85 -0.88 -0.25	28.55 -0.91 0.00	32.45 -1.14 0.00	42.74 -1.10 0.00	44.43 -1.42 0.00	41.64 -1.32 -0.24	48.51 -1.50 -0.02	45.38 -1.45 -0.04	40.35 -1.24 -0.32	39.45 -1.25 -0.25	39.53 -1.18 -0.16	38.46 -1.15 -0.12	38.03 -1.25 -0.14	37.83 -1.21 -0.12	35.46 -1.20 -0.31	38.98 -1.27 -0.57	45.84 -1.41 -0.35	40.21 -1.19 -0.48	38.11 -1.17 -0.43	30.30 -0.99 -0.40	31.38 -0.97 -0.04
SITHE___BATAVIA 24024	27.01 -3.38 0.04	25.85 -3.23 0.02	24.19 -3.02 0.03	22.32 -2.69 -0.53	26.99 -2.48 0.00	30.00 -3.59 -0.01	41.82 -2.02 -0.01	42.09 -3.76 -0.01	38.55 -4.10 0.07	45.44 -4.60 -0.06	42.39 -4.40 0.00	38.22 -3.84 -0.78	36.52 -3.88 0.06	36.86 -3.65 0.04	35.87 -3.59 0.02	35.28 -3.84 0.03	35.12 -3.77 0.02	32.46 -3.82 0.08	35.57 -3.97 0.14	42.55 -4.27 0.09	37.11 -3.68 0.12	34.84 -3.88 0.11	28.62 -3.12 -0.85	28.85 -3.46 0.00
SITHE___INDEPEND 23800	29.49 -1.06 -0.13	28.17 -1.02 -0.09	26.39 -0.95 -0.10	23.85 -0.88 -0.25	28.55 -0.91 0.00	32.45 -1.14 0.00	42.74 -1.10 0.00	44.43 -1.42 0.00	41.64 -1.32 -0.24	48.51 -1.50 -0.02	45.38 -1.45 -0.04	40.35 -1.24 -0.32	39.45 -1.25 -0.25	39.53 -1.18 -0.16	38.46 -1.15 -0.12	38.03 -1.25 -0.14	37.83 -1.21 -0.12	35.46 -1.20 -0.31	38.98 -1.27 -0.57	45.84 -1.41 -0.35	40.21 -1.19 -0.48	38.11 -1.17 -0.43	30.30 -0.99 -0.40	31.38 -0.97 -0.04
SITHE___MASSENA 23902	30.06 -0.37 0.00	28.78 -0.32 0.00	26.97 -0.27 0.00	24.29 -0.20 0.00	28.85 -0.62 0.00	33.02 -0.57 0.00	42.03 -1.80 0.00	44.42 -1.42 0.00	41.36 -1.37 0.00	48.23 -1.75 0.00	45.39 -1.40 0.00	39.99 -1.28 0.00	39.28 -1.17 0.00	39.33 -1.22 0.00	38.30 -1.18 0.00	38.01 -1.14 0.00	37.71 -1.21 0.00	35.19 -1.16 0.00	38.53 -1.15 0.00	45.45 -1.45 0.00	39.45 -1.47 0.00	37.67 -1.17 0.00	30.27 -0.62 0.00	31.60 -0.71 0.00
SITHE___OGDNSBRG 24021	30.18 -0.24 0.00	28.89 -0.20 0.00	27.10 -0.14 0.00	24.36 -0.12 0.00	28.97 -0.50 0.00	33.15 -0.44 0.00	42.43 -1.40 0.00	44.75 -1.10 0.00	41.70 -1.03 0.00	48.63 -1.35 0.00	45.85 -0.94 0.00	40.49 -0.78 0.00	39.73 -0.73 0.00	39.82 -0.73 0.00	38.73 -0.75 0.00	38.28 -0.86 0.00	38.02 -0.90 0.00	35.37 -0.98 0.00	38.85 -0.83 0.00	46.01 -0.89 0.00	39.81 -1.10 0.00	37.87 -0.97 0.00	30.33 -0.56 0.00	31.76 -0.55 0.00
SITHE___STERLING 23777	30.67 0.18 -0.06	29.37 0.23 -0.04	27.50 0.22 -0.04	24.69 0.10 -0.11	29.85 0.38 0.00	33.93 0.34 0.00	45.01 1.18 0.00	47.13 1.28 0.00	44.16 1.28 -0.15	51.85 1.85 -0.02	48.50 1.68 -0.03	42.95 1.49 -0.20	41.95 1.34 -0.15	42.31 1.66 -0.10	41.14 1.58 -0.08	39.99 0.78 -0.06	39.79 0.82 -0.05	37.07 0.58 -0.13	40.76 0.83 -0.24	48.46 1.41 -0.15	42.31 1.19 -0.21	39.65 0.62 -0.19	31.37 0.31 -0.17	32.75 0.42 -0.02
SOUTH CAIRO___GT 23612	34.89 2.07 -2.40	32.76 2.01 -1.66	30.95 1.85 -1.86	30.73 1.64 -4.61	31.47 2.00 0.00	35.97 2.32 -0.06	47.70 3.81 -0.06	50.03 4.13 -0.06	50.97 3.93 -4.31	55.07 4.65 -0.44	51.71 4.16 -0.75	50.63 3.63 -5.73	48.49 3.56 -4.47	47.09 3.61 -2.93	45.20 3.51 -2.20	45.16 3.41 -2.61	44.48 3.35 -2.21	45.12 3.09 -5.68	53.69 3.69 -10.32	57.76 4.50 -6.36	53.62 3.93 -8.77	50.06 3.30 -7.92	40.78 2.50 -7.39	35.38 2.29 -0.78
SOUTH HAMPTN___IC 23720	51.02 4.41 -16.18	34.81 4.22 -1.49	32.67 3.76 -1.67	32.05 3.40 -4.16	34.21 4.74 0.00	39.86 6.21 -0.05	50.89 7.01 -0.05	53.33 7.43 -0.05	53.16 6.54 -3.89	57.87 7.50 -0.39	54.30 6.83 -0.68	53.11 6.11 -5.73	52.06 5.95 -5.66	49.44 5.96 -2.93	47.61 5.88 -2.24	47.27 5.79 -2.33	46.49 5.60 -1.97	51.05 5.42 -9.28	54.92 5.91 -9.32	82.82 7.36 -28.56	68.12 6.47 -20.74	54.59 5.90 -9.85	41.66 4.11 -6.67	36.73 3.72 -0.70
SOUTHOLD___IC 23719	52.26 5.66 -16.18	35.60 5.00 -1.49	33.44 4.52 -1.67	32.71 4.06 -4.16	35.09 5.63 0.00	40.73 7.09 -0.05	52.74 8.85 -0.05	55.44 9.54 -0.05	55.17 8.55 -3.89	60.37 10.00 -0.39	56.55 9.08 -0.68	55.05 8.05 -5.73	53.84 7.73 -5.66	51.38 7.91 -2.93	49.46 7.74 -2.24	48.91 7.44 -2.33	48.12 7.24 -1.97	52.65 7.02 -9.28	56.82 7.82 -9.32	85.54 10.08 -28.56	70.41 8.76 -20.74	56.38 7.69 -9.85	42.93 5.37 -6.67	37.92 4.91 -0.70

ST LAWRENCE____ 23600	29.97 -0.46 0.00	28.66 -0.44 0.00	26.86 -0.38 0.00	24.19 -0.29 0.00	28.73 -0.74 0.00	32.92 -0.67 0.00	41.77 -2.06 0.00	44.29 -1.56 0.00	41.23 -1.50 0.00	48.03 -1.95 0.00	45.15 -1.64 0.00	39.79 -1.49 0.00	39.08 -1.38 0.00	39.13 -1.42 0.00	38.06 -1.42 0.00	37.81 -1.33 0.00	37.56 -1.36 0.00	35.08 -1.27 0.00	38.37 -1.31 0.00	45.21 -1.69 0.00	39.32 -1.60 0.00	37.56 -1.28 0.00	30.21 -0.68 0.00	31.50 -0.81 0.00
STATION 5_MISC_HYD 23604	28.62 -1.70 0.10	27.58 -1.45 0.07	25.80 -1.36 0.08	23.74 -1.20 -0.45	28.70 -0.77 0.00	32.42 -1.18 -0.01	44.93 1.10 -0.01	45.81 -0.05 -0.01	41.77 -0.77 0.19	50.18 0.15 -0.05	46.81 0.05 0.02	42.03 0.12 -0.63	40.20 -0.08 0.18	40.60 0.16 0.11	39.44 0.04 0.08	38.61 -0.43 0.10	38.37 -0.47 0.08	35.18 -0.95 0.23	38.87 -0.40 0.42	46.55 -0.09 0.25	40.48 -0.08 0.35	37.86 -0.66 0.32	30.19 -1.42 -0.73	30.45 -1.84 0.02
STEEL____WIND 323596	26.73 -3.74 -0.05	25.47 -3.67 -0.04	23.85 -3.43 -0.04	22.01 -3.11 -0.64	26.55 -2.92 0.00	29.43 -4.17 -0.01	40.94 -2.89 -0.01	41.04 -4.81 -0.01	37.81 -5.00 -0.08	44.10 -5.90 -0.02	41.10 -5.71 -0.02	36.45 -4.95 -0.13	35.63 -4.94 -0.10	35.87 -4.74 -0.07	34.88 -4.66 -0.05	34.39 -4.81 -0.06	34.22 -4.75 -0.05	31.90 -4.58 -0.13	34.99 -4.92 -0.23	41.46 -5.58 -0.14	36.33 -4.79 -0.20	34.24 -4.78 -0.18	28.23 -3.68 -1.02	28.33 -4.01 -0.02
STURGEON_POOL_HYD 23609	35.18 2.56 -2.20	33.00 2.39 -1.52	31.09 2.15 -1.70	30.55 1.84 -4.23	31.79 2.33 0.00	36.17 2.52 -0.06	47.96 4.08 -0.06	50.39 4.49 -0.06	51.04 4.36 -3.95	55.48 5.10 -0.40	51.97 4.49 -0.69	50.52 4.00 -5.25	48.47 3.92 -4.09	47.45 4.22 -2.69	45.72 4.22 -2.01	45.41 3.88 -2.39	44.68 3.74 -2.03	45.08 3.53 -5.20	53.06 3.93 -9.45	57.83 5.11 -5.82	53.49 4.54 -8.03	49.82 3.73 -7.25	40.65 3.00 -6.77	35.74 2.71 -0.71
SYRACUSE____ENERGY_ST1 323597	30.14 -0.49 -0.20	28.83 -0.41 -0.14	26.99 -0.41 -0.16	24.45 -0.42 -0.39	29.23 -0.24 0.00	33.19 -0.40 -0.01	43.92 0.09 -0.01	45.58 -0.28 -0.01	42.88 -0.21 -0.37	49.87 -0.15 -0.04	46.62 -0.23 -0.06	41.56 -0.21 -0.49	40.60 -0.24 -0.38	40.72 -0.08 -0.25	39.59 -0.08 -0.19	39.05 -0.31 -0.22	38.83 -0.27 -0.19	36.43 -0.40 -0.48	40.23 -0.32 -0.87	47.34 -0.09 -0.53	41.61 -0.04 -0.74	39.27 -0.23 -0.66	31.17 -0.34 -0.62	32.05 -0.32 -0.07
SYRACUSE____ENERGY_ST2 323598	30.14 -0.49 -0.20	28.83 -0.41 -0.14	26.99 -0.41 -0.16	24.45 -0.42 -0.39	29.23 -0.24 0.00	33.19 -0.40 -0.01	43.92 0.09 -0.01	45.58 -0.28 -0.01	42.88 -0.21 -0.37	49.87 -0.15 -0.04	46.62 -0.23 -0.06	41.56 -0.21 -0.49	40.60 -0.24 -0.38	40.72 -0.08 -0.25	39.59 -0.08 -0.19	39.05 -0.31 -0.22	38.83 -0.27 -0.19	36.43 -0.40 -0.48	40.23 -0.32 -0.87	47.34 -0.09 -0.53	41.61 -0.04 -0.74	39.27 -0.23 -0.66	31.17 -0.34 -0.62	32.05 -0.32 -0.07
SYRACUSE____POWER 24017	30.19 -0.43 -0.19	28.85 -0.38 -0.13	27.04 -0.35 -0.15	24.46 -0.39 -0.37	29.26 -0.21 0.00	33.26 -0.34 0.00	44.05 0.22 0.00	45.80 -0.05 -0.01	43.09 0.00 -0.36	50.17 0.15 -0.04	46.90 0.05 -0.06	41.79 0.04 -0.48	40.79 -0.04 -0.37	40.95 0.16 -0.24	39.83 0.16 -0.18	39.20 -0.16 -0.21	38.98 -0.12 -0.18	36.56 -0.25 -0.46	40.39 -0.12 -0.83	47.55 0.14 -0.51	41.75 0.12 -0.71	39.36 -0.12 -0.64	31.21 -0.28 -0.60	32.12 -0.26 -0.06
Stony____Brook 24151	50.56 3.96 -16.18	33.85 3.26 -1.49	31.83 2.91 -1.67	31.24 2.60 -4.16	32.83 3.36 0.00	37.88 4.23 -0.05	49.93 6.05 -0.05	52.32 6.42 -0.05	52.26 5.64 -3.89	56.72 6.35 -0.39	53.27 5.80 -0.68	52.28 5.28 -5.73	51.33 5.22 -5.66	48.91 5.43 -2.93	47.10 5.37 -2.24	46.68 5.21 -2.33	45.95 5.06 -1.97	50.47 4.83 -9.28	54.12 5.12 -9.32	81.93 6.47 -28.56	67.34 5.69 -20.74	53.97 5.28 -9.85	41.45 3.89 -6.67	36.47 3.46 -0.70
UNION____PROCESSING_DRP 323587	27.53 -2.80 0.09	26.42 -2.62 0.06	24.72 -2.45 0.07	22.77 -2.18 -0.46	27.35 -2.12 0.00	30.71 -2.89 -0.01	41.99 -1.84 -0.01	42.73 -3.12 -0.01	39.26 -3.29 0.17	46.48 -3.55 -0.05	43.40 -3.37 0.02	38.99 -2.93 -0.65	37.30 -2.99 0.16	37.61 -2.84 0.10	36.65 -2.76 0.07	36.12 -2.94 0.09	35.92 -2.92 0.08	33.20 -2.94 0.21	36.32 -2.98 0.38	43.34 -3.33 0.23	37.73 -2.86 0.32	35.55 -2.99 0.29	29.10 -2.53 -0.74	29.54 -2.75 0.02
UPPER HUDSON____HYD 24058	35.36 2.13 -2.80	33.13 2.10 -1.94	31.43 2.02 -2.17	31.74 1.86 -5.39	31.77 2.30 0.00	36.22 2.55 -0.07	47.89 3.99 -0.07	49.45 3.53 -0.07	50.68 2.91 -5.04	53.99 3.50 -0.51	51.46 3.79 -0.88	51.15 3.18 -6.70	48.80 3.12 -5.23	47.39 3.41 -3.43	44.74 2.68 -2.57	44.82 2.62 -3.05	44.23 2.72 -2.59	45.39 2.40 -6.64	55.13 3.37 -12.07	58.42 4.08 -7.44	54.69 3.52 -10.26	50.59 2.49 -9.26	41.69 2.16 -8.64	35.74 2.52 -0.91
UPPER RAQUET____HYD 24056	29.54 -0.88 0.00	28.28 -0.81 0.00	26.53 -0.71 0.00	23.85 -0.64 0.00	28.38 -1.09 0.00	32.62 -0.97 0.00	41.90 -1.93 0.00	44.06 -1.79 0.00	40.76 -1.97 0.00	47.48 -2.50 0.00	44.78 -2.01 0.00	39.87 -1.40 0.00	39.12 -1.34 0.00	39.17 -1.38 0.00	38.14 -1.34 0.00	37.73 -1.41 0.00	37.52 -1.40 0.00	34.93 -1.42 0.00	38.33 -1.35 0.00	45.31 -1.59 0.00	39.20 -1.72 0.00	37.28 -1.55 0.00	29.56 -1.33 0.00	31.34 -0.97 0.00
VISCHER____FERRY HYD 24020	35.19 2.04 -2.72	33.02 2.04 -1.88	31.31 1.96 -2.11	31.53 1.81 -5.24	31.68 2.21 0.00	36.01 2.35 -0.07	47.27 3.37 -0.07	49.22 3.30 -0.07	50.45 2.82 -4.90	53.83 3.35 -0.49	50.78 3.13 -0.85	50.42 2.64 -6.51	48.12 2.59 -5.08	46.60 2.72 -3.33	44.51 2.53 -2.50	44.54 2.43 -2.97	43.92 2.49 -2.51	45.06 2.25 -6.45	54.07 2.66 -11.73	57.41 3.28 -7.22	53.75 2.86 -9.96	50.05 2.21 -9.00	41.16 1.88 -8.39	35.29 2.10 -0.88
WADING RIVER_IC_1 23522	50.74 4.14 -16.18	34.06 3.46 -1.49	31.99 3.08 -1.67	31.41 2.77 -4.16	33.00 3.54 0.00	38.08 4.43 -0.05	49.97 6.09 -0.05	52.13 6.24 -0.05	51.79 5.17 -3.89	56.17 5.80 -0.39	52.76 5.29 -0.68	51.79 4.79 -5.73	50.85 4.73 -5.66	48.30 4.83 -2.93	46.54 4.82 -2.24	46.13 4.66 -2.33	45.40 4.51 -1.97	49.96 4.33 -9.28	53.69 4.68 -9.32	81.42 5.96 -28.56	66.94 5.28 -20.74	53.43 4.74 -9.85	40.95 3.40 -6.67	36.18 3.17 -0.70
WADING RIVER_IC_2 23547	50.74 4.14 -16.18	34.06 3.46 -1.49	31.99 3.08 -1.67	31.41 2.77 -4.16	33.00 3.54 0.00	38.08 4.43 -0.05	49.97 6.09 -0.05	52.13 6.24 -0.05	51.79 5.17 -3.89	56.17 5.80 -0.39	52.76 5.29 -0.68	51.79 4.79 -5.73	50.85 4.73 -5.66	48.30 4.83 -2.93	46.54 4.82 -2.24	46.13 4.66 -2.33	45.40 4.51 -1.97	49.96 4.33 -9.28	53.69 4.68 -9.32	81.42 5.96 -28.56	66.94 5.28 -20.74	53.43 4.74 -9.85	40.95 3.40 -6.67	36.18 3.17 -0.70
WADING RIVER_IC_3 23601	50.74 4.14 -16.18	34.06 3.46 -1.49	31.99 3.08 -1.67	31.41 2.77 -4.16	33.00 3.54 0.00	38.08 4.43 -0.05	49.97 6.09 -0.05	52.13 6.24 -0.05	51.79 5.17 -3.89	56.17 5.80 -0.39	52.76 5.29 -0.68	51.79 4.79 -5.73	50.85 4.73 -5.66	48.30 4.83 -2.93	46.54 4.82 -2.24	46.13 4.66 -2.33	45.40 4.51 -1.97	49.96 4.33 -9.28	53.69 4.68 -9.32	81.42 5.96 -28.56	66.94 5.28 -20.74	53.43 4.74 -9.85	40.95 3.40 -6.67	36.18 3.17 -0.70
WALDEN____HYDRO 24148	34.88 2.37 -2.08	32.69 2.15 -1.44	30.79 1.93 -1.61	30.16 1.66 -4.01	31.59 2.12 0.00	36.16 2.52 -0.05	47.91 4.03 -0.05	50.30 4.40 -0.05	50.69 4.23 -3.73	55.31 4.95 -0.38	51.79 4.35 -0.65	50.10 3.88 -4.95	48.12 3.80 -3.86	46.98 3.89 -2.54	45.29 3.91 -1.90	45.15 3.76 -2.25	44.44 3.62 -1.91	44.68 3.42 -4.91	52.37 3.77 -8.92	57.04 4.64 -5.50	52.63 4.13 -7.58	49.34 3.65 -6.85	40.06 2.78 -6.39	35.47 2.49 -0.67

WARRENSBURG____ 23737	35.30 2.07 -2.80	33.04 2.01 -1.94	31.34 1.93 -2.17	31.66 1.79 -5.39	31.68 2.21 0.00	36.08 2.42 -0.07	47.71 3.81 -0.07	49.22 3.30 -0.07	50.55 2.78 -5.04	53.84 3.35 -0.51	51.32 3.65 -0.88	51.07 3.10 -6.70	48.72 3.03 -5.23	47.22 3.24 -3.43	44.58 2.53 -2.57	44.58 2.39 -3.05	44.00 2.49 -2.59	45.18 2.18 -6.64	54.93 3.17 -12.07	58.28 3.94 -7.44	54.61 3.44 -10.26	50.55 2.45 -9.26	41.62 2.10 -8.64	35.68 2.46 -0.91
WATERSIDE____6 8 9 23538	35.58 2.98 -2.17	33.31 2.71 -1.50	31.35 2.42 -1.68	30.78 2.13 -4.17	32.15 2.68 -0.01	36.80 3.16 -0.05	48.66 4.78 -0.05	51.36 5.46 -0.05	51.85 5.21 -3.91	56.63 6.25 -0.40	53.09 5.61 -0.68	51.66 4.99 -5.40	51.02 4.90 -5.67	48.19 4.99 -2.66	46.42 4.94 -2.00	46.31 4.70 -2.47	45.79 4.67 -2.20	45.93 4.36 -5.22	53.71 4.72 -9.31	49.81 5.77 2.86	53.98 5.16 -7.90	50.65 4.66 -7.15	40.99 3.43 -6.68	36.25 3.23 -0.71
WDELAWARE____HYD 323627	33.85 1.58 -1.85	31.89 1.51 -1.28	30.06 1.39 -1.43	29.21 1.18 -3.56	30.97 1.50 0.00	35.45 1.81 -0.05	47.07 3.20 -0.05	49.28 3.39 -0.05	49.29 3.25 -3.31	54.17 3.85 -0.33	50.78 3.42 -0.58	48.69 3.01 -4.40	46.81 2.91 -3.44	45.80 3.00 -2.26	44.10 2.92 -1.69	43.93 2.78 -2.00	43.30 2.69 -1.70	43.22 2.51 -4.37	50.51 2.90 -7.93	55.49 3.71 -4.89	50.97 3.31 -6.74	47.68 2.76 -6.09	38.58 2.01 -5.68	34.65 1.74 -0.60
WEST BABYLON____IC 23714	50.44 3.83 -16.18	33.82 3.23 -1.49	31.78 2.86 -1.68	31.19 2.55 -4.17	32.77 3.30 0.00	37.74 4.10 -0.05	49.93 6.05 -0.05	52.55 6.65 -0.05	52.73 6.11 -3.89	57.32 6.95 -0.39	53.88 6.41 -0.68	52.78 5.78 -5.73	51.78 5.66 -5.66	49.29 5.80 -2.95	47.56 5.76 -2.31	47.07 5.52 -2.41	46.38 5.37 -2.09	50.72 5.09 -9.28	54.56 5.56 -9.32	82.35 6.89 -28.56	67.79 6.14 -20.74	54.20 5.51 -9.85	41.73 4.17 -6.67	36.63 3.62 -0.70
WEST CANADA____HYD 24049	30.53 0.15 0.05	29.21 0.15 0.03	27.34 0.14 0.04	24.48 0.10 0.10	29.61 0.15 0.00	33.76 0.17 0.00	44.22 0.39 0.00	46.12 0.28 0.00	42.89 0.26 0.10	50.32 0.35 0.01	47.10 0.33 0.02	41.43 0.29 0.13	40.63 0.28 0.11	40.84 0.36 0.07	39.75 0.32 0.05	39.40 0.31 0.06	39.18 0.31 0.05	36.52 0.29 0.12	39.81 0.36 0.23	47.23 0.47 0.14	41.14 0.41 0.19	38.94 0.27 0.17	30.91 0.19 0.16	32.52 0.23 0.02
WESTERN_NY_WIND 24143	26.99 -3.41 0.03	25.82 -3.26 0.02	24.17 -3.05 0.02	22.28 -2.74 -0.54	26.93 -2.53 0.00	29.94 -3.66 -0.01	41.77 -2.06 -0.01	42.00 -3.85 -0.01	38.52 -4.14 0.06	45.34 -4.70 -0.06	42.30 -4.49 0.00	38.15 -3.92 -0.80	36.44 -3.96 0.05	36.83 -3.69 0.03	35.79 -3.67 0.02	35.20 -3.91 0.02	35.04 -3.85 0.02	32.40 -3.89 0.06	35.51 -4.05 0.12	42.47 -4.36 0.07	37.05 -3.76 0.10	34.79 -3.96 0.09	28.57 -3.18 -0.87	28.82 -3.49 0.00
WETHRSFD_WT_PWR 323626	27.57 -2.89 -0.04	26.33 -2.79 -0.03	24.63 -2.64 -0.03	22.77 -2.40 -0.69	27.32 -2.15 0.00	30.44 -3.16 -0.01	42.08 -1.75 -0.01	42.37 -3.48 -0.01	39.12 -3.67 -0.06	45.65 -4.35 -0.02	42.50 -4.30 -0.02	37.58 -3.80 -0.10	36.74 -3.80 -0.08	37.04 -3.57 -0.06	36.02 -3.51 -0.04	35.44 -3.76 -0.05	35.26 -3.70 -0.04	32.89 -3.56 -0.10	36.01 -3.85 -0.18	42.84 -4.17 -0.11	37.55 -3.52 -0.15	35.36 -3.61 -0.14	29.15 -2.84 -1.11	29.20 -3.13 -0.02
YORK____WARBASSE 23770	35.73 3.13 -2.17	33.42 2.82 -1.50	31.48 2.56 -1.68	30.91 2.25 -4.17	32.33 2.86 -0.01	37.05 3.39 -0.06	48.88 5.00 -0.05	51.49 5.59 -0.05	51.85 5.21 -3.91	56.73 6.35 -0.40	53.23 5.76 -0.68	51.79 5.12 -5.40	51.15 5.02 -5.67	48.35 5.15 -2.66	46.58 5.09 -2.00	46.47 4.85 -2.47	46.02 4.90 -2.20	46.07 4.51 -5.22	53.92 4.88 -9.36	120.66 5.96 -67.81	54.23 5.36 -7.95	50.90 4.89 -7.17	41.18 3.61 -6.68	36.35 3.33 -0.71