

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/10/2009

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	30.86	30.22	29.42	28.67	29.57	34.92	46.38	46.67	50.91	51.45	50.62	50.43	49.32	47.02	48.93	48.87	48.53	48.21	59.77	56.37	48.41	45.26	37.72	38.52
24138	2.06	1.90	1.87	1.79	2.03	2.74	3.42	4.59	3.97	4.27	4.07	4.02	4.08	4.20	4.06	4.00	3.81	3.51	4.59	3.98	4.16	3.57	3.03	2.95
	-3.01	-2.27	-1.64	-1.65	-0.05	0.00	-5.39	-0.01	-9.44	-6.88	-7.78	-7.74	-6.40	-3.90	-7.62	-7.82	-8.73	-11.32	-13.45	-13.34	-5.42	-8.05	-5.29	-3.53
74TH STREET_GT_1	30.89	30.27	29.47	28.70	29.60	34.95	46.42	46.72	55.57	53.74	54.50	54.74	53.40	49.52	53.71	53.81	54.04	52.19	61.01	59.98	48.60	47.00	37.78	38.56
24260	2.09	1.95	1.92	1.82	2.06	2.77	3.46	4.63	4.01	4.31	4.11	4.06	4.12	4.24	4.06	4.04	3.85	3.57	4.67	4.06	4.19	3.60	3.09	2.98
	-3.01	-2.27	-1.64	-1.65	-0.05	0.00	-5.39	-0.02	-14.07	-9.13	-11.62	-12.02	-10.44	-6.35	-12.39	-12.73	-14.20	-15.23	-14.61	-16.87	-5.57	-9.76	-5.30	-3.53
74TH STREET_GT_2	30.89	30.27	29.47	28.70	29.60	34.95	46.42	46.72	55.57	53.74	54.50	54.74	53.40	49.52	53.71	53.81	54.04	52.19	61.01	59.98	48.60	47.00	37.78	38.56
24261	2.09	1.95	1.92	1.82	2.06	2.77	3.46	4.63	4.01	4.31	4.11	4.06	4.12	4.24	4.06	4.04	3.85	3.57	4.67	4.06	4.19	3.60	3.09	2.98
	-3.01	-2.27	-1.64	-1.65	-0.05	0.00	-5.39	-0.02	-14.07	-9.13	-11.62	-12.02	-10.44	-6.35	-12.39	-12.73	-14.20	-15.23	-14.61	-16.87	-5.57	-9.76	-5.30	-3.53
ADK HUDSON___FALLS	32.36	31.73	30.79	30.10	30.61	35.91	48.82	47.08	44.50	49.29	45.54	44.29	43.20	43.01	41.27	40.82	39.73	43.12	61.24	53.45	49.44	44.09	39.24	40.12
24011	2.66	2.74	2.75	2.72	3.05	3.73	4.25	5.01	4.27	4.71	4.57	4.37	4.35	4.09	3.95	3.70	3.67	3.07	4.42	4.33	3.88	3.50	2.97	3.49
	-3.91	-2.94	-2.13	-2.15	-0.07	0.00	-7.00	0.00	-2.73	-4.28	-2.20	-1.25	0.00	0.00	-0.07	-0.07	-0.07	-6.66	-15.08	-10.07	-6.73	-6.95	-6.87	-4.57
ADK RESOURCE___RCVRY	32.36	31.73	30.79	30.10	30.61	35.91	48.82	47.08	44.50	49.29	45.54	44.29	43.20	43.01	41.27	40.82	39.73	43.12	61.24	53.45	49.44	44.09	39.24	40.12
23798	2.66	2.74	2.75	2.72	3.05	3.73	4.25	5.01	4.27	4.71	4.57	4.37	4.35	4.09	3.95	3.70	3.67	3.07	4.42	4.33	3.88	3.50	2.97	3.49
	-3.91	-2.94	-2.13	-2.15	-0.07	0.00	-7.00	0.00	-2.73	-4.28	-2.20	-1.25	0.00	0.00	-0.07	-0.07	-0.07	-6.66	-15.08	-10.07	-6.73	-6.95	-6.87	-4.57
ADK S GLENS___FALLS	32.36	31.73	30.79	30.10	30.61	35.91	48.82	47.08	44.50	49.29	45.54	44.29	43.20	43.01	41.27	40.82	39.73	43.12	61.24	53.45	49.44	44.09	39.24	40.12
24028	2.66	2.74	2.75	2.72	3.05	3.73	4.25	5.01	4.27	4.71	4.57	4.37	4.35	4.09	3.95	3.70	3.67	3.07	4.42	4.33	3.88	3.50	2.97	3.49
	-3.91	-2.94	-2.13	-2.15	-0.07	0.00	-7.00	0.00	-2.73	-4.28	-2.20	-1.25	0.00	0.00	-0.07	-0.07	-0.07	-6.66	-15.08	-10.07	-6.73	-6.95	-6.87	-4.57
ADK_NYS___DAM	31.43	30.79	29.89	29.21	29.67	34.82	47.22	45.36	43.01	47.49	43.93	42.75	41.72	41.77	40.00	39.85	38.76	42.22	59.28	51.68	48.00	42.74	38.15	38.82
23527	1.83	1.88	1.89	1.89	2.12	2.64	2.82	3.28	2.85	3.02	3.02	2.86	2.87	2.84	2.68	2.74	2.70	2.34	2.84	2.81	2.60	2.32	2.06	2.31
	-3.82	-2.87	-2.08	-2.09	-0.07	0.00	-6.82	0.00	-2.67	-4.17	-2.15	-1.22	0.00	0.00	-0.07	-0.07	-0.07	-6.49	-14.71	-9.82	-6.56	-6.78	-6.70	-4.46
AIR_PRODUCTS___DRP	30.88	30.34	29.41	28.70	29.12	34.05	46.22	44.18	41.87	46.35	42.69	41.51	40.52	40.60	38.96	38.78	37.68	41.26	58.19	50.48	47.00	41.88	37.60	38.13
24190	1.29	1.43	1.43	1.39	1.57	1.87	1.84	2.10	1.72	1.89	1.78	1.62	1.67	1.67	1.64	1.67	1.62	1.40	1.79	1.64	1.63	1.48	1.53	1.63
	-3.80	-2.86	-2.07	-2.09	-0.07	0.00	-6.80	0.00	-2.66	-4.16	-2.14	-1.22	0.00	0.00	-0.07	-0.07	-0.07	-6.47	-14.66	-9.79	-6.54	-6.76	-6.68	-4.45
ALBANY___1	30.88	30.34	29.41	28.70	29.12	34.05	46.22	44.18	41.87	46.35	42.69	41.51	40.52	40.60	38.96	38.78	37.68	41.26	58.19	50.48	47.00	41.88	37.60	38.13
23571	1.29	1.43	1.43	1.39	1.57	1.87	1.84	2.10	1.72	1.89	1.78	1.62	1.67	1.67	1.64	1.67	1.62	1.40	1.79	1.64	1.63	1.48	1.53	1.63
	-3.80	-2.86	-2.07	-2.09	-0.07	0.00	-6.80	0.00	-2.66	-4.16	-2.14	-1.22	0.00	0.00	-0.07	-0.07	-0.07	-6.47	-14.66	-9.79	-6.54	-6.76	-6.68	-4.45
ALBANY___2	30.88	30.34	29.41	28.70	29.12	34.05	46.22	44.18	41.87	46.35	42.69	41.51	40.52	40.60	38.96	38.78	37.68	41.26	58.19	50.48	47.00	41.88	37.60	38.13
23572	1.29	1.43	1.43	1.39	1.57	1.87	1.84	2.10	1.72	1.89	1.78	1.62	1.67	1.67	1.64	1.67	1.62	1.40	1.79	1.64	1.63	1.48	1.53	1.63
	-3.80	-2.86	-2.07	-2.09	-0.07	0.00	-6.80	0.00	-2.66	-4.16	-2.14	-1.22	0.00	0.00	-0.07	-0.07	-0.07	-6.47	-14.66	-9.79	-6.54	-6.76	-6.68	-4.45
ALBANY___3	30.88	30.34	29.41	28.70	29.12	34.05	46.22	44.18	41.87	46.35	42.69	41.51	40.52	40.60	38.96	38.78	37.68	41.26	58.19	50.48	47.00	41.88	37.60	38.13
23573	1.29	1.43	1.43	1.39	1.57	1.87	1.84	2.10	1.72	1.89	1.78	1.62	1.67	1.67	1.64	1.67	1.62	1.40	1.79	1.64	1.63	1.48	1.53	1.63
	-3.80	-2.86	-2.07	-2.09	-0.07	0.00	-6.80	0.00	-2.66	-4.16	-2.14	-1.22	0.00	0.00	-0.07	-0.07	-0.07	-6.47	-14.66	-9.79	-6.54	-6.76	-6.68	-4.45
ALBANY___4	30.88	30.34	29.41	28.70	29.12	34.05	46.22	44.18	41.87	46.35	42.69	41.51	40.52	40.60	38.96	38.78	37.68	41.26	58.19	50.48	47.00	41.88	37.60	38.13
23574	1.29	1.43	1.43	1.39	1.57	1.87	1.84	2.10	1.72	1.89	1.78	1.62	1.67	1.67	1.64	1.67	1.62	1.40	1.79	1.64	1.63	1.48	1.53	1.63
	-3.80	-2.86	-2.07	-2.09	-0.07	0.00	-6.80	0.00	-2.66	-4.16	-2.14	-1.22	0.00	0.00	-0.07	-0.07	-0.07	-6.47	-14.66	-9.79	-6.54	-6.76	-6.68	-4.45

ALBANY___LFG	31.22	30.64	29.69	28.97	29.37	34.40	46.86	44.77	42.49	47.05	43.31	42.11	41.10	41.18	39.56	39.34	38.22	41.91	59.14	51.28	47.70	42.50	38.05	38.58
323615	1.55	1.67	1.66	1.61	1.81	2.22	2.33	2.69	2.29	2.50	2.36	2.20	2.25	2.26	2.24	2.22	2.16	1.90	2.42	2.23	2.17	1.95	1.82	1.99
	-3.89	-2.92	-2.12	-2.13	-0.07	0.00	-6.95	0.00	-2.72	-4.25	-2.19	-1.25	0.00	0.00	-0.07	-0.07	-0.07	-6.62	-14.99	-10.01	-6.69	-6.91	-6.83	-4.55
ALCOA_RYNLDS___DRP	25.40	25.66	25.60	24.80	26.47	30.83	36.67	40.90	36.67	39.49	37.95	37.85	38.03	37.95	35.80	35.60	34.80	32.69	40.90	38.38	38.06	32.84	28.69	31.34
24188	-0.39	-0.39	-0.31	-0.43	-1.02	-1.35	-0.90	-1.18	-0.82	-0.81	-0.81	-0.81	-0.82	-0.97	-1.45	-1.44	-1.19	-0.70	-0.83	-0.66	-0.78	-0.81	-0.71	-0.71
	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	25.46	25.59	25.32	25.01	27.85	32.53	37.93	42.58	37.33	40.38	38.06	38.08	37.95	38.30	37.37	37.16	35.89	33.39	43.13	39.83	38.83	34.01	29.72	31.80
23514	-0.80	-0.81	-0.86	-0.48	0.36	0.35	-0.49	0.50	-0.49	-0.44	-0.97	-0.73	-0.89	-0.62	0.11	0.11	-0.11	-0.80	-0.42	-0.43	-0.82	-0.47	-0.50	-0.80
	-0.47	-0.35	-0.26	-0.26	-0.01	0.00	-0.84	0.00	-0.33	-0.52	-0.27	-0.15	0.00	0.00	-0.01	-0.01	-0.01	-0.80	-1.82	-1.21	-0.81	-0.84	-0.83	-0.55
ALTONA_WT_PWR	25.09	25.34	25.29	24.50	26.14	30.44	36.41	40.52	36.44	39.25	37.72	37.58	37.76	37.72	35.54	35.34	34.55	32.42	40.60	38.07	37.71	32.50	28.37	30.96
323606	-0.70	-0.70	-0.62	-0.73	-1.35	-1.74	-1.16	-1.56	-1.05	-1.05	-1.05	-1.08	-1.09	-1.21	-1.71	-1.70	-1.44	-0.97	-1.13	-0.98	-1.13	-1.14	-1.03	-1.09
	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	23.50	23.50	23.19	23.09	26.01	29.96	33.48	37.62	32.46	34.92	32.65	32.81	32.67	33.16	32.87	32.72	31.36	28.96	37.30	34.39	33.54	30.01	26.99	29.08
24010	-2.71	-2.87	-2.95	-2.37	-1.48	-2.22	-4.85	-4.46	-5.32	-5.84	-6.36	-5.99	-6.18	-5.76	-4.40	-4.33	-4.64	-5.14	-6.05	-5.74	-6.02	-4.37	-3.15	-3.46
	-0.42	-0.32	-0.23	-0.23	-0.01	0.00	-0.75	0.00	-0.29	-0.46	-0.24	-0.14	0.00	0.00	-0.01	-0.01	-0.01	-0.71	-1.62	-1.08	-0.72	-0.75	-0.74	-0.49
ARTHUR_KILL_GT_1	30.94	30.24	29.45	28.67	29.57	34.82	46.16	46.29	53.80	52.76	53.07	53.14	51.87	48.48	51.96	52.02	52.09	50.77	68.89	70.99	48.62	46.28	37.69	38.56
23520	2.14	1.93	1.89	1.79	2.03	2.64	3.19	4.21	3.67	4.03	3.88	3.79	3.85	3.97	3.80	3.78	3.60	3.37	4.72	4.04	3.40	3.00	2.98	2.98
	-3.01	-2.27	-1.64	-1.65	-0.05	0.00	-5.39	-0.01	-12.63	-8.43	-10.43	-10.69	-9.18	-5.59	-10.91	-11.20	-12.50	-14.01	-22.44	-27.80	-5.75	-9.23	-5.30	-3.53
ARTHUR_KILL_2	30.94	30.24	29.45	28.67	29.57	34.82	46.16	46.29	53.80	52.76	53.07	53.14	51.87	48.48	51.96	52.02	52.09	50.77	68.89	70.99	48.62	46.28	37.69	38.56
23512	2.14	1.93	1.89	1.79	2.03	2.64	3.19	4.21	3.67	4.03	3.88	3.79	3.85	3.97	3.80	3.78	3.60	3.37	4.72	4.04	3.40	3.00	2.98	2.98
	-3.01	-2.27	-1.64	-1.65	-0.05	0.00	-5.39	-0.01	-12.63	-8.43	-10.43	-10.69	-9.18	-5.59	-10.91	-11.20	-12.50	-14.01	-22.44	-27.80	-5.75	-9.23	-5.30	-3.53
ARTHUR_KILL_3	30.86	30.22	29.42	28.67	29.57	34.92	46.42	46.72	54.10	52.97	53.23	53.34	52.07	48.65	52.20	52.22	52.28	50.91	68.69	70.76	48.71	46.47	37.75	38.53
23513	2.06	1.90	1.87	1.79	2.03	2.74	3.46	4.63	3.97	4.23	4.03	3.98	4.04	4.13	4.02	3.96	3.78	3.51	4.51	3.90	4.12	3.60	3.06	2.95
	-3.01	-2.27	-1.64	-1.65	-0.05	0.00	-5.39	-0.02	-12.64	-8.44	-10.44	-10.70	-9.19	-5.60	-10.92	-11.21	-12.51	-14.02	-22.45	-27.81	-5.76	-9.23	-5.30	-3.53
ASHOKAN_____	30.90	30.27	29.45	28.73	29.52	34.75	46.51	46.16	44.30	48.78	45.02	44.00	43.24	43.48	41.71	41.55	40.15	42.86	59.68	51.94	48.93	43.18	38.48	38.76
23654	1.86	1.77	1.76	1.72	1.98	2.57	3.12	4.08	4.54	4.92	4.42	4.29	4.39	4.55	4.40	4.45	4.10	3.94	5.42	4.53	4.50	3.77	3.38	2.92
	-3.25	-2.45	-1.77	-1.78	-0.06	0.00	-5.82	0.00	-2.27	-3.56	-1.83	-1.04	0.00	0.00	-0.06	-0.06	-0.06	-5.53	-12.53	-8.37	-5.59	-5.77	-5.71	-3.80
ASTORIA_EAST_ENERGY_CC1	31.28	30.61	29.82	29.06	29.99	35.24	46.38	46.46	53.20	52.53	44.82	43.98	43.23	43.25	41.71	41.45	40.31	46.33	58.55	56.19	48.37	45.86	37.60	38.85
323581	2.48	2.29	2.25	2.17	2.45	3.06	3.42	4.38	3.86	4.19	3.99	3.94	4.00	4.09	3.95	3.89	3.74	3.44	5.09	4.49	4.04	3.43	2.91	3.27
	-3.02	-2.27	-1.65	-1.66	-0.06	0.00	-5.39	-0.01	-11.85	-8.05	-2.06	-1.37	-0.38	-0.24	-0.51	-0.52	-0.57	-9.50	-11.73	-12.65	-5.49	-8.79	-5.30	-3.53
ASTORIA_EAST_ENERGY_CC2	31.28	30.61	29.82	29.06	29.99	35.24	46.42	46.46	53.20	52.53	44.82	43.98	43.23	43.29	41.71	41.49	40.31	46.33	58.55	56.19	48.37	45.86	37.60	38.82
323582	2.48	2.29	2.25	2.17	2.45	3.06	3.46	4.38	3.86	4.19	3.99	3.94	4.00	4.13	3.95	3.93	3.74	3.44	5.09	4.49	4.04	3.43	2.91	3.24
	-3.02	-2.27	-1.65	-1.66	-0.06	0.00	-5.39	-0.01	-11.85	-8.05	-2.06	-1.37	-0.38	-0.24	-0.51	-0.52	-0.57	-9.50	-11.73	-12.65	-5.49	-8.79	-5.30	-3.53
ASTORIA_GT2_1	31.28	30.61	29.82	29.06	29.99	35.24	46.42	46.46	53.20	52.53	44.86	43.98	43.23	43.29	41.75	41.49	40.31	46.36	58.55	56.19	48.37	45.86	37.63	38.85
24094	2.48	2.29	2.25	2.17	2.45	3.06	3.46	4.38	3.86	4.19	4.03	3.94	4.00	4.13	3.99	3.93	3.74	3.47	5.09	4.49	4.04	3.43	2.94	3.27
	-3.02	-2.27	-1.65	-1.66	-0.06	0.00	-5.39	-0.01	-11.85	-8.05	-2.06	-1.37	-0.38	-0.24	-0.51	-0.52	-0.57	-9.50	-11.73	-12.65	-5.49	-8.79	-5.30	-3.53
ASTORIA_GT2_2	31.28	30.61	29.82	29.06	29.99	35.24	46.42	46.46	53.20	52.53	44.86	43.98	43.23	43.29	41.75	41.49	40.31	46.36	58.55	56.19	48.37	45.86	37.63	38.85
24095	2.48	2.29	2.25	2.17	2.45	3.06	3.46	4.38	3.86	4.19	4.03	3.94	4.00	4.13	3.99	3.93	3.74	3.47	5.09	4.49	4.04	3.43	2.94	3.27
	-3.02	-2.27	-1.65	-1.66	-0.06	0.00	-5.39	-0.01	-11.85	-8.05	-2.06	-1.37	-0.38	-0.24	-0.51	-0.52	-0.57	-9.50	-11.73	-12.65	-5.49	-8.79	-5.30	-3.53
ASTORIA_GT2_3	31.28	30.61	29.82	29.06	29.99	35.24	46.42	46.46	53.20	52.53	44.86	43.98	43.23	43.29	41.75	41.49	40.31	46.36	58.55	56.19	48.37	45.86	37.63	38.85
24096	2.48	2.29	2.25	2.17	2.45	3.06	3.46	4.38	3.86	4.19	4.03	3.94	4.00	4.13	3.99	3.93	3.74	3.47	5.09	4.49	4.04	3.43	2.94	3.27
	-3.02	-2.27	-1.65	-1.66	-0.06	0.00	-5.39	-0.01	-11.85	-8.05	-2.06	-1.37	-0.38	-0.24	-0.51	-0.52	-0.57	-9.50	-11.73	-12.65	-5.49	-8.79	-5.30	-3.53
ASTORIA_GT2_4	31.28	30.61	29.82	29.06	29.99	35.24	46.42	46.46	53.20	52.53	44.86	43.98	43.23	43.29	41.75	41.49	40.31	46.36	58.55	56.19	48.37	45.86	37.63	38.85
24097	2.48	2.29	2.25	2.17	2.45	3.06	3.46	4.38	3.86	4.19	4.03	3.94	4.00	4.13	3.99	3.93	3.74	3.47	5.09	4.49	4.04	3.43	2.94	3.27
	-3.02	-2.27	-1.65	-1.66	-0.06	0.00	-5.39	-0.01	-11.85	-8.05	-2.06	-1.37	-0.38	-0.24	-0.51	-0.52	-0.57	-9.50	-11.73	-12.65	-5.49	-8.79	-5.30	-3.53
ASTORIA_GT3_1	31.28	30.61	29.82	29.06	29.99	35.24	46.42	46.46	53.20	52.53	44.86	43.98	43.23	43.29	41.75	41.49	40.31	46.36	58.55	56.19	48.37	45.86	37.63	38.85
24098	2.48	2.29	2.25	2.17	2.45	3.06	3.46	4.38	3.86	4.19	4.03	3.94	4.00	4.13	3.99	3.93	3.74	3.47	5.09	4.49	4.04	3.43	2.94	3.27
	-3.02	-2.27	-1.65	-1.66	-0.06	0.00	-5.39	-0.01	-11.85	-8.05	-2.06	-1.37	-0.38	-0.24	-0.51	-0.52	-0.57	-9.50	-11.73	-12.65	-5.49	-8.79	-5.30	-3.53

ASTORIA_GT3_2 24099	31.28 2.48 -3.02	30.61 2.29 -2.27	29.82 2.25 -1.65	29.06 2.17 -1.66	29.99 2.45 -0.06	35.24 3.06 0.00	46.42 3.46 -5.39	46.46 4.38 -0.01	53.20 3.86 -11.85	52.53 4.19 -8.05	44.86 4.03 -2.06	43.98 3.94 -1.37	43.23 4.00 -0.38	43.29 4.13 -0.24	41.75 3.99 -0.51	41.49 3.93 -0.52	40.31 3.74 -0.57	46.36 3.47 -9.50	58.55 5.09 -11.73	56.19 4.49 -12.65	48.37 4.04 -5.49	45.86 3.43 -8.79	37.63 2.94 -5.30	38.85 3.27 -3.53
ASTORIA_GT3_3 24100	31.28 2.48 -3.02	30.61 2.29 -2.27	29.82 2.25 -1.65	29.06 2.17 -1.66	29.99 2.45 -0.06	35.24 3.06 0.00	46.42 3.46 -5.39	46.46 4.38 -0.01	53.20 3.86 -11.85	52.53 4.19 -8.05	44.86 4.03 -2.06	43.98 3.94 -1.37	43.23 4.00 -0.38	43.29 4.13 -0.24	41.75 3.99 -0.51	41.49 3.93 -0.52	40.31 3.74 -0.57	46.36 3.47 -9.50	58.55 5.09 -11.73	56.19 4.49 -12.65	48.37 4.04 -5.49	45.86 3.43 -8.79	37.63 2.94 -5.30	38.85 3.27 -3.53
ASTORIA_GT3_4 24101	31.28 2.48 -3.02	30.61 2.29 -2.27	29.82 2.25 -1.65	29.06 2.17 -1.66	29.99 2.45 -0.06	35.24 3.06 0.00	46.42 3.46 -5.39	46.46 4.38 -0.01	53.20 3.86 -11.85	52.53 4.19 -8.05	44.86 4.03 -2.06	43.98 3.94 -1.37	43.23 4.00 -0.38	43.29 4.13 -0.24	41.75 3.99 -0.51	41.49 3.93 -0.52	40.31 3.74 -0.57	46.36 3.47 -9.50	58.55 5.09 -11.73	56.19 4.49 -12.65	48.37 4.04 -5.49	45.86 3.43 -8.79	37.63 2.94 -5.30	38.85 3.27 -3.53
ASTORIA_GT4_1 24102	31.28 2.48 -3.02	30.61 2.29 -2.27	29.82 2.25 -1.65	29.06 2.17 -1.66	29.99 2.45 -0.06	35.24 3.06 0.00	46.42 3.46 -5.39	46.46 4.38 -0.01	53.20 3.86 -11.85	52.53 4.19 -8.05	44.86 4.03 -2.06	43.98 3.94 -1.37	43.23 4.00 -0.38	43.29 4.13 -0.24	41.75 3.99 -0.51	41.49 3.93 -0.52	40.31 3.74 -0.57	46.36 3.47 -9.50	58.55 5.09 -11.73	56.19 4.49 -12.65	48.37 4.04 -5.49	45.86 3.43 -8.79	37.63 2.94 -5.30	38.85 3.27 -3.53
ASTORIA_GT4_2 24103	31.28 2.48 -3.02	30.61 2.29 -2.27	29.82 2.25 -1.65	29.06 2.17 -1.66	29.99 2.45 -0.06	35.24 3.06 0.00	46.42 3.46 -5.39	46.46 4.38 -0.01	53.20 3.86 -11.85	52.53 4.19 -8.05	44.86 4.03 -2.06	43.98 3.94 -1.37	43.23 4.00 -0.38	43.29 4.13 -0.24	41.75 3.99 -0.51	41.49 3.93 -0.52	40.31 3.74 -0.57	46.36 3.47 -9.50	58.55 5.09 -11.73	56.19 4.49 -12.65	48.37 4.04 -5.49	45.86 3.43 -8.79	37.63 2.94 -5.30	38.85 3.27 -3.53
ASTORIA_GT4_3 24104	31.28 2.48 -3.02	30.61 2.29 -2.27	29.82 2.25 -1.65	29.06 2.17 -1.66	29.99 2.45 -0.06	35.24 3.06 0.00	46.42 3.46 -5.39	46.46 4.38 -0.01	53.20 3.86 -11.85	52.53 4.19 -8.05	44.86 4.03 -2.06	43.98 3.94 -1.37	43.23 4.00 -0.38	43.29 4.13 -0.24	41.75 3.99 -0.51	41.49 3.93 -0.52	40.31 3.74 -0.57	46.36 3.47 -9.50	58.55 5.09 -11.73	56.19 4.49 -12.65	48.37 4.04 -5.49	45.86 3.43 -8.79	37.63 2.94 -5.30	38.85 3.27 -3.53
ASTORIA_GT4_4 24105	31.28 2.48 -3.02	30.61 2.29 -2.27	29.82 2.25 -1.65	29.06 2.17 -1.66	29.99 2.45 -0.06	35.24 3.06 0.00	46.42 3.46 -5.39	46.46 4.38 -0.01	53.20 3.86 -11.85	52.53 4.19 -8.05	44.86 4.03 -2.06	43.98 3.94 -1.37	43.23 4.00 -0.38	43.29 4.13 -0.24	41.75 3.99 -0.51	41.49 3.93 -0.52	40.31 3.74 -0.57	46.36 3.47 -9.50	58.55 5.09 -11.73	56.19 4.49 -12.65	48.37 4.04 -5.49	45.86 3.43 -8.79	37.63 2.94 -5.30	38.85 3.27 -3.53
ASTORIA_GT_1 23523	31.28 2.48 -3.02	30.61 2.29 -2.27	29.82 2.25 -1.65	29.06 2.17 -1.66	29.99 2.45 -0.06	35.24 3.06 0.00	46.42 3.46 -5.39	46.46 4.38 -0.01	53.20 3.86 -11.85	52.53 4.19 -8.05	44.86 4.03 -2.06	43.98 3.94 -1.37	43.23 4.00 -0.38	43.29 4.13 -0.24	41.75 3.99 -0.51	41.49 3.93 -0.52	40.31 3.74 -0.57	46.36 3.47 -9.50	58.55 5.09 -11.73	56.19 4.49 -12.65	48.37 4.04 -5.49	45.86 3.43 -8.79	37.63 2.94 -5.30	38.85 3.27 -3.53
ASTORIA_GT_10 24110	31.02 2.22 -3.01	30.37 2.06 -2.27	29.55 2.00 -1.64	28.80 1.92 -1.65	29.71 2.17 -0.05	35.04 2.86 0.00	46.42 3.46 -5.39	46.64 4.54 -0.02	55.53 3.97 -14.07	53.74 4.31 -9.13	54.53 4.15 -11.62	54.74 4.06 -12.02	53.40 4.12 -10.44	49.52 4.24 -6.35	53.71 4.06 -12.39	53.81 4.04 -12.73	54.04 3.85 -14.20	52.19 3.57 -15.23	58.30 4.84 -11.73	55.95 4.26 -12.65	48.52 4.19 -5.49	46.93 3.53 -9.76	37.72 3.03 -5.30	38.65 3.08 -3.53
ASTORIA_GT_11 24225	31.02 2.22 -3.01	30.37 2.06 -2.27	29.55 2.00 -1.64	28.80 1.92 -1.65	29.71 2.17 -0.05	35.04 2.86 0.00	46.42 3.46 -5.39	46.64 4.54 -0.02	55.53 3.97 -14.07	53.74 4.31 -9.13	54.53 4.15 -11.62	54.74 4.06 -12.02	53.40 4.12 -10.44	49.52 4.24 -6.35	53.71 4.06 -12.39	53.81 4.04 -12.73	54.04 3.85 -14.20	52.19 3.57 -15.23	58.30 4.84 -11.73	55.95 4.26 -12.65	48.52 4.19 -5.49	46.93 3.53 -9.76	37.72 3.03 -5.30	38.65 3.08 -3.53
ASTORIA_GT_12 24226	31.02 2.22 -3.01	30.37 2.06 -2.27	29.55 2.00 -1.64	28.80 1.92 -1.65	29.71 2.17 -0.05	35.04 2.86 0.00	46.42 3.46 -5.39	46.64 4.54 -0.02	55.53 3.97 -14.07	53.74 4.31 -9.13	54.53 4.15 -11.62	54.74 4.06 -12.02	53.40 4.12 -10.44	49.52 4.24 -6.35	53.71 4.06 -12.39	53.81 4.04 -12.73	54.04 3.85 -14.20	52.19 3.57 -15.23	58.30 4.84 -11.73	55.95 4.26 -12.65	48.52 4.19 -5.49	46.93 3.53 -9.76	37.72 3.03 -5.30	38.65 3.08 -3.53
ASTORIA_GT_13 24227	31.02 2.22 -3.01	30.37 2.06 -2.27	29.55 2.00 -1.64	28.80 1.92 -1.65	29.71 2.17 -0.05	35.04 2.86 0.00	46.42 3.46 -5.39	46.64 4.54 -0.02	55.53 3.97 -14.07	53.74 4.31 -9.13	54.53 4.15 -11.62	54.74 4.06 -12.02	53.40 4.12 -10.44	49.52 4.24 -6.35	53.71 4.06 -12.39	53.81 4.04 -12.73	54.04 3.85 -14.20	52.19 3.57 -15.23	58.30 4.84 -11.73	55.95 4.26 -12.65	48.52 4.19 -5.49	46.93 3.53 -9.76	37.72 3.03 -5.30	38.65 3.08 -3.53
ASTORIA_GT_5 24106	31.28 2.48 -3.02	30.61 2.29 -2.27	29.82 2.25 -1.65	29.06 2.17 -1.66	29.99 2.45 -0.06	35.24 3.06 0.00	46.42 3.46 -5.39	46.46 4.38 -0.01	53.20 3.86 -11.85	52.53 4.19 -8.05	44.86 4.03 -2.06	43.98 3.94 -1.37	43.23 4.00 -0.38	43.29 4.13 -0.24	41.75 3.99 -0.51	41.49 3.93 -0.52	40.31 3.74 -0.57	46.36 3.47 -9.50	58.55 5.09 -11.73	56.19 4.49 -12.65	48.37 4.04 -5.49	45.86 3.43 -8.79	37.63 2.94 -5.30	38.85 3.27 -3.53
ASTORIA_GT_7 24107	31.28 2.48 -3.02	30.61 2.29 -2.27	29.82 2.25 -1.65	29.06 2.17 -1.66	29.99 2.45 -0.06	35.24 3.06 0.00	46.42 3.46 -5.39	46.46 4.38 -0.01	53.20 3.86 -11.85	52.53 4.19 -8.05	44.86 4.03 -2.06	43.98 3.94 -1.37	43.23 4.00 -0.38	43.29 4.13 -0.24	41.75 3.99 -0.51	41.49 3.93 -0.52	40.31 3.74 -0.57	46.36 3.47 -9.50	58.55 5.09 -11.73	56.19 4.49 -12.65	48.37 4.04 -5.49	45.86 3.43 -8.79	37.63 2.94 -5.30	38.85 3.27 -3.53
ASTORIA_GT_8 24108	31.28 2.48 -3.02	30.61 2.29 -2.27	29.82 2.25 -1.65	29.06 2.17 -1.66	29.99 2.45 -0.06	35.24 3.06 0.00	46.42 3.46 -5.39	46.46 4.38 -0.01	53.20 3.86 -11.85	52.53 4.19 -8.05	44.86 4.03 -2.06	43.98 3.94 -1.37	43.23 4.00 -0.38	43.29 4.13 -0.24	41.75 3.99 -0.51	41.49 3.93 -0.52	40.31 3.74 -0.57	46.36 3.47 -9.50	58.55 5.09 -11.73	56.19 4.49 -12.65	48.37 4.04 -5.49	45.86 3.43 -8.79	37.63 2.94 -5.30	38.85 3.27 -3.53
ASTORIA___2 24149	31.28 2.48 -3.02	30.61 2.29 -2.27	29.82 2.25 -1.65	29.06 2.17 -1.66	29.99 2.45 -0.06	35.24 3.06 0.00	46.42 3.46 -5.39	46.46 4.38 -0.01	53.20 3.86 -11.85	52.53 4.19 -8.05	44.86 4.03 -2.06	43.98 3.94 -1.37	43.23 4.00 -0.38	43.29 4.13 -0.24	41.75 3.99 -0.51	41.49 3.93 -0.52	40.31 3.74 -0.57	46.36 3.47 -9.50	58.55 5.09 -11.73	56.19 4.49 -12.65	48.37 4.04 -5.49	45.86 3.43 -8.79	37.63 2.94 -5.30	38.85 3.27 -3.53

ASTORIA___3 23516	31.02 2.22 -3.01	30.37 2.06 -2.27	29.55 2.00 -1.64	28.80 1.92 -1.65	29.71 2.17 -0.05	35.04 2.86 0.00	46.42 3.46 -5.39	46.64 4.54 -0.02	55.53 3.97 -14.07	53.74 4.31 -9.13	54.53 4.15 -11.62	54.74 4.06 -12.02	53.40 4.12 -10.44	49.52 4.24 -6.35	53.71 4.06 -12.39	53.81 4.04 -12.73	54.04 3.85 -14.20	52.19 3.57 -15.23	58.30 4.84 -11.73	55.95 4.26 -12.65	48.52 4.19 -5.49	46.93 3.53 -9.76	37.72 3.03 -5.30	38.65 3.08 -3.53
ASTORIA___4 23517	31.28 2.48 -3.02	30.61 2.29 -2.27	29.82 2.25 -1.65	29.06 2.17 -1.66	29.99 2.45 -0.06	35.24 3.06 0.00	46.42 3.46 -5.39	46.46 4.38 -0.01	53.20 3.86 -11.85	52.53 4.19 -8.05	44.86 4.03 -2.06	43.98 3.94 -1.37	43.23 4.00 -0.38	43.29 4.13 -0.24	41.75 3.99 -0.51	41.49 3.93 -0.52	40.31 3.74 -0.57	46.36 3.47 -9.50	58.55 5.09 -11.73	56.19 4.49 -12.65	48.37 4.04 -5.49	45.86 3.43 -8.79	37.63 2.94 -5.30	38.85 3.27 -3.53
ASTORIA___5 23518	31.28 2.48 -3.02	30.61 2.29 -2.27	29.82 2.25 -1.65	29.06 2.17 -1.66	29.99 2.45 -0.06	35.24 3.06 0.00	46.42 3.46 -5.39	46.46 4.38 -0.01	53.20 3.86 -11.85	52.53 4.19 -8.05	44.86 4.03 -2.06	43.98 3.94 -1.37	43.23 4.00 -0.38	43.29 4.13 -0.24	41.75 3.99 -0.51	41.49 3.93 -0.52	40.31 3.74 -0.57	46.36 3.47 -9.50	58.55 5.09 -11.73	56.19 4.49 -12.65	48.37 4.04 -5.49	45.86 3.43 -8.79	37.63 2.94 -5.30	38.85 3.27 -3.53
ATHENS_STG_1 23668	30.35 1.24 -3.33	29.75 1.20 -2.50	28.92 1.19 -1.81	28.21 1.16 -1.82	28.89 1.35 -0.06	33.89 1.71 0.00	45.52 1.99 -5.95	44.47 2.40 0.00	41.84 2.02 -2.32	46.12 2.18 -3.64	42.69 2.05 -1.87	41.70 1.97 -1.07	40.87 2.02 0.00	41.03 2.10 0.00	39.33 2.01 -0.06	39.10 2.00 -0.06	37.96 1.91 -0.06	40.78 1.74 -5.66	56.80 2.25 -12.82	49.60 1.99 -8.56	46.57 2.02 -5.72	41.30 1.75 -5.91	36.76 1.53 -5.84	37.44 1.51 -3.89
ATHENS_STG_2 23670	30.35 1.24 -3.33	29.75 1.20 -2.50	28.92 1.19 -1.81	28.21 1.16 -1.82	28.89 1.35 -0.06	33.89 1.71 0.00	45.52 1.99 -5.95	44.47 2.40 0.00	41.84 2.02 -2.32	46.12 2.18 -3.64	42.69 2.05 -1.87	41.70 1.97 -1.07	40.87 2.02 0.00	41.03 2.10 0.00	39.33 2.01 -0.06	39.10 2.00 -0.06	37.96 1.91 -0.06	40.78 1.74 -5.66	56.80 2.25 -12.82	49.60 1.99 -8.56	46.57 2.02 -5.72	41.30 1.75 -5.91	36.76 1.53 -5.84	37.44 1.51 -3.89
ATHENS_STG_3 23677	30.35 1.24 -3.33	29.75 1.20 -2.50	28.92 1.19 -1.81	28.21 1.16 -1.82	28.89 1.35 -0.06	33.89 1.71 0.00	45.52 1.99 -5.95	44.47 2.40 0.00	41.84 2.02 -2.32	46.12 2.18 -3.64	42.69 2.05 -1.87	41.70 1.97 -1.07	40.87 2.02 0.00	41.03 2.10 0.00	39.33 2.01 -0.06	39.10 2.00 -0.06	37.96 1.91 -0.06	40.78 1.74 -5.66	56.80 2.25 -12.82	49.60 1.99 -8.56	46.57 2.02 -5.72	41.30 1.75 -5.91	36.76 1.53 -5.84	37.44 1.51 -3.89
BARRETT_IC_1 23704	30.53 1.73 -3.02	30.09 1.77 -2.27	29.20 1.63 -1.65	28.42 1.54 -1.66	29.33 1.79 -0.06	34.59 2.41 0.00	46.01 3.04 -5.39	47.08 5.01 0.00	44.60 4.57 -2.54	48.69 4.88 -3.51	45.39 4.57 -2.06	44.42 4.37 -1.38	44.79 4.39 -1.55	44.39 4.52 -0.95	43.49 4.36 -1.88	43.31 4.33 -1.93	42.32 4.10 -2.22	55.28 3.77 -18.12	66.43 4.92 -19.78	96.24 4.30 -52.90	67.69 4.43 -24.42	76.25 3.84 -38.77	38.11 3.35 -5.36	38.88 3.30 -3.53
BARRETT_IC_10 23701	30.53 1.73 -3.02	30.09 1.77 -2.27	29.20 1.63 -1.65	28.42 1.54 -1.66	29.33 1.79 -0.06	34.59 2.41 0.00	46.01 3.04 -5.39	47.08 5.01 0.00	44.60 4.57 -2.54	48.69 4.88 -3.51	45.39 4.57 -2.06	44.42 4.37 -1.38	44.79 4.39 -1.55	44.39 4.52 -0.95	43.49 4.36 -1.88	43.31 4.33 -1.93	42.32 4.10 -2.22	55.28 3.77 -18.12	66.43 4.92 -19.78	96.24 4.30 -52.90	67.69 4.43 -24.42	76.25 3.84 -38.77	38.11 3.35 -5.36	38.88 3.30 -3.53
BARRETT_IC_11 23702	30.53 1.73 -3.02	30.09 1.77 -2.27	29.20 1.63 -1.65	28.42 1.54 -1.66	29.33 1.79 -0.06	34.59 2.41 0.00	46.01 3.04 -5.39	47.08 5.01 0.00	44.60 4.57 -2.54	48.69 4.88 -3.51	45.39 4.57 -2.06	44.42 4.37 -1.38	44.79 4.39 -1.55	44.39 4.52 -0.95	43.49 4.36 -1.88	43.31 4.33 -1.93	42.32 4.10 -2.22	55.28 3.77 -18.12	66.43 4.92 -19.78	96.24 4.30 -52.90	67.69 4.43 -24.42	76.25 3.84 -38.77	38.11 3.35 -5.36	38.88 3.30 -3.53
BARRETT_IC_12 23703	30.53 1.73 -3.02	30.09 1.77 -2.27	29.20 1.63 -1.65	28.42 1.54 -1.66	29.33 1.79 -0.06	34.59 2.41 0.00	46.01 3.04 -5.39	47.08 5.01 0.00	44.60 4.57 -2.54	48.69 4.88 -3.51	45.39 4.57 -2.06	44.42 4.37 -1.38	44.79 4.39 -1.55	44.39 4.52 -0.95	43.49 4.36 -1.88	43.31 4.33 -1.93	42.32 4.10 -2.22	55.28 3.77 -18.12	66.43 4.92 -19.78	96.24 4.30 -52.90	67.69 4.43 -24.42	76.25 3.84 -38.77	38.11 3.35 -5.36	38.88 3.30 -3.53
BARRETT_IC_2 23705	30.53 1.73 -3.02	30.09 1.77 -2.27	29.20 1.63 -1.65	28.42 1.54 -1.66	29.33 1.79 -0.06	34.59 2.41 0.00	46.01 3.04 -5.39	47.08 5.01 0.00	44.60 4.57 -2.54	48.69 4.88 -3.51	45.39 4.57 -2.06	44.42 4.37 -1.38	44.79 4.39 -1.55	44.39 4.52 -0.95	43.49 4.36 -1.88	43.31 4.33 -1.93	42.32 4.10 -2.22	55.28 3.77 -18.12	66.43 4.92 -19.78	96.24 4.30 -52.90	67.69 4.43 -24.42	76.25 3.84 -38.77	38.11 3.35 -5.36	38.88 3.30 -3.53
BARRETT_IC_3 23706	30.53 1.73 -3.02	30.09 1.77 -2.27	29.20 1.63 -1.65	28.42 1.54 -1.66	29.33 1.79 -0.06	34.59 2.41 0.00	46.01 3.04 -5.39	47.08 5.01 0.00	44.60 4.57 -2.54	48.69 4.88 -3.51	45.39 4.57 -2.06	44.42 4.37 -1.38	44.79 4.39 -1.55	44.39 4.52 -0.95	43.49 4.36 -1.88	43.31 4.33 -1.93	42.32 4.10 -2.22	55.28 3.77 -18.12	66.43 4.92 -19.78	96.24 4.30 -52.90	67.69 4.43 -24.42	76.25 3.84 -38.77	38.11 3.35 -5.36	38.88 3.30 -3.53
BARRETT_IC_4 23707	30.53 1.73 -3.02	30.09 1.77 -2.27	29.20 1.63 -1.65	28.42 1.54 -1.66	29.33 1.79 -0.06	34.59 2.41 0.00	46.01 3.04 -5.39	47.08 5.01 0.00	44.60 4.57 -2.54	48.69 4.88 -3.51	45.39 4.57 -2.06	44.42 4.37 -1.38	44.79 4.39 -1.55	44.39 4.52 -0.95	43.49 4.36 -1.88	43.31 4.33 -1.93	42.32 4.10 -2.22	55.28 3.77 -18.12	66.43 4.92 -19.78	96.24 4.30 -52.90	67.69 4.43 -24.42	76.25 3.84 -38.77	38.11 3.35 -5.36	38.88 3.30 -3.53
BARRETT_IC_5 23708	30.53 1.73 -3.02	30.09 1.77 -2.27	29.20 1.63 -1.65	28.42 1.54 -1.66	29.33 1.79 -0.06	34.59 2.41 0.00	46.01 3.04 -5.39	47.08 5.01 0.00	44.60 4.57 -2.54	48.69 4.88 -3.51	45.39 4.57 -2.06	44.42 4.37 -1.38	44.79 4.39 -1.55	44.39 4.52 -0.95	43.49 4.36 -1.88	43.31 4.33 -1.93	42.32 4.10 -2.22	55.28 3.77 -18.12	66.43 4.92 -19.78	96.24 4.30 -52.90	67.69 4.43 -24.42	76.25 3.84 -38.77	38.11 3.35 -5.36	38.88 3.30 -3.53
BARRETT_IC_6 23709	30.53 1.73 -3.02	30.09 1.77 -2.27	29.20 1.63 -1.65	28.42 1.54 -1.66	29.33 1.79 -0.06	34.59 2.41 0.00	46.01 3.04 -5.39	47.08 5.01 0.00	44.60 4.57 -2.54	48.69 4.88 -3.51	45.39 4.57 -2.06	44.42 4.37 -1.38	44.79 4.39 -1.55	44.39 4.52 -0.95	43.49 4.36 -1.88	43.31 4.33 -1.93	42.32 4.10 -2.22	55.28 3.77 -18.12	66.43 4.92 -19.78	96.24 4.30 -52.90	67.69 4.43 -24.42	76.25 3.84 -38.77	38.11 3.35 -5.36	38.88 3.30 -3.53
BARRETT_IC_7 23710	30.53 1.73 -3.02	30.09 1.77 -2.27	29.20 1.63 -1.65	28.42 1.54 -1.66	29.33 1.79 -0.06	34.59 2.41 0.00	46.01 3.04 -5.39	47.08 5.01 0.00	44.60 4.57 -2.54	48.69 4.88 -3.51	45.39 4.57 -2.06	44.42 4.37 -1.38	44.79 4.39 -1.55	44.39 4.52 -0.95	43.49 4.36 -1.88	43.31 4.33 -1.93	42.32 4.10 -2.22	55.28 3.77 -18.12	66.43 4.92 -19.78	96.24 4.30 -52.90	67.69 4.43 -24.42	76.25 3.84 -38.77	38.11 3.35 -5.36	38.88 3.30 -3.53

BARRETT_IC_8 23711	30.53 1.73 -3.02	30.09 1.77 -2.27	29.20 1.63 -1.65	28.42 1.54 -1.66	29.33 1.79 -0.06	34.59 2.41 0.00	46.01 3.04 -5.39	47.08 5.01 0.00	44.60 4.57 -2.54	48.69 4.88 -3.51	45.39 4.57 -2.06	44.42 4.37 -1.38	44.79 4.39 -1.55	44.39 4.52 -0.95	43.49 4.36 -1.88	43.31 4.33 -1.93	42.32 4.10 -2.22	55.28 3.77 -18.12	66.43 4.92 -19.78	96.24 4.30 -52.90	67.69 4.43 -24.42	76.25 3.84 -38.77	38.11 3.35 -5.36	38.88 3.30 -3.53
BARRETT_IC_9 23700	30.53 1.73 -3.02	30.09 1.77 -2.27	29.20 1.63 -1.65	28.42 1.54 -1.66	29.33 1.79 -0.06	34.59 2.41 0.00	46.01 3.04 -5.39	47.08 5.01 0.00	44.60 4.57 -2.54	48.69 4.88 -3.51	45.39 4.57 -2.06	44.42 4.37 -1.38	44.79 4.39 -1.55	44.39 4.52 -0.95	43.49 4.36 -1.88	43.31 4.33 -1.93	42.32 4.10 -2.22	55.28 3.77 -18.12	66.43 4.92 -19.78	96.24 4.30 -52.90	67.69 4.43 -24.42	76.25 3.84 -38.77	38.11 3.35 -5.36	38.88 3.30 -3.53
BARRETT___1 23545	30.53 1.73 -3.02	30.09 1.77 -2.27	29.20 1.63 -1.65	28.42 1.54 -1.66	29.33 1.79 -0.06	34.59 2.41 0.00	46.01 3.04 -5.39	47.08 5.01 0.00	44.60 4.57 -2.54	48.69 4.88 -3.51	45.39 4.57 -2.06	44.42 4.37 -1.38	44.79 4.39 -1.55	44.39 4.52 -0.95	43.49 4.36 -1.88	43.31 4.33 -1.93	42.32 4.10 -2.22	55.28 3.77 -18.12	66.43 4.92 -19.78	96.24 4.30 -52.90	67.69 4.43 -24.42	76.25 3.84 -38.77	38.11 3.35 -5.36	38.88 3.30 -3.53
BARRETT___2 23546	30.53 1.73 -3.02	30.09 1.77 -2.27	29.20 1.63 -1.65	28.42 1.54 -1.66	29.33 1.79 -0.06	34.59 2.41 0.00	46.01 3.04 -5.39	47.08 5.01 0.00	44.60 4.57 -2.54	48.69 4.88 -3.51	45.39 4.57 -2.06	44.42 4.37 -1.38	44.79 4.39 -1.55	44.39 4.52 -0.95	43.49 4.36 -1.88	43.31 4.33 -1.93	42.32 4.10 -2.22	55.28 3.77 -18.12	66.43 4.92 -19.78	96.24 4.30 -52.90	67.69 4.43 -24.42	76.25 3.84 -38.77	38.11 3.35 -5.36	38.88 3.30 -3.53
BEAVER RIVER___HYD 24048	25.43 -0.36 0.00	25.84 -0.21 0.00	25.71 -0.21 0.00	24.75 -0.48 0.00	27.10 -0.38 0.00	31.83 -0.35 0.00	37.24 -0.34 0.00	42.16 0.08 0.00	37.34 -0.15 0.00	40.14 -0.16 0.00	38.72 -0.08 -0.04	38.61 -0.08 -0.02	38.77 -0.08 0.00	38.81 -0.12 0.00	37.03 -0.22 0.00	36.75 -0.30 0.00	35.74 -0.25 0.00	32.99 -0.40 0.00	42.02 0.29 0.00	39.36 0.31 0.00	38.68 -0.16 0.00	33.37 -0.27 0.00	29.01 -0.38 0.00	31.47 -0.58 0.00
BEEBEE_GT_13 23619	24.86 -1.26 -0.33	25.18 -1.12 -0.25	24.90 -1.19 -0.18	24.70 -0.71 -0.18	27.44 -0.05 -0.01	31.99 -0.19 0.00	37.12 -1.05 -0.60	42.24 0.17 0.00	36.94 -0.79 -0.23	40.14 -0.52 -0.37	38.06 -0.89 -0.19	38.08 -0.70 -0.11	38.07 -0.78 0.00	38.34 -0.58 0.00	37.41 0.15 -0.01	37.16 0.11 -0.01	35.67 -0.32 -0.01	32.78 -1.17 -0.56	42.46 -0.54 -1.28	39.43 -0.47 -0.85	38.43 -0.97 -0.57	33.42 -0.81 -0.59	29.04 -0.94 -0.58	31.16 -1.28 -0.39
BETHLEHEM___GRP 23843	30.88 1.29 -3.80	30.34 1.43 -2.86	29.41 1.43 -2.07	28.70 1.39 -2.09	29.12 1.57 -0.07	34.05 1.87 0.00	46.22 1.84 -6.80	44.18 2.10 0.00	41.87 1.72 -2.66	46.35 1.89 -4.16	42.69 1.78 -2.14	41.51 1.62 -1.22	40.52 1.67 0.00	40.60 1.67 0.00	38.96 1.64 -0.07	38.78 1.67 -0.07	37.68 1.62 -0.07	41.26 1.40 -6.47	58.19 1.79 -14.66	50.48 1.64 -9.79	47.00 1.63 -6.54	41.88 1.48 -6.76	37.60 1.53 -6.68	38.13 1.63 -4.45
BETHLEHEM___GS1 323560	30.88 1.29 -3.80	30.34 1.43 -2.86	29.41 1.43 -2.07	28.70 1.39 -2.09	29.12 1.57 -0.07	34.05 1.87 0.00	46.22 1.84 -6.80	44.18 2.10 0.00	41.87 1.72 -2.66	46.35 1.89 -4.16	42.69 1.78 -2.14	41.51 1.62 -1.22	40.52 1.67 0.00	40.60 1.67 0.00	38.96 1.64 -0.07	38.78 1.67 -0.07	37.68 1.62 -0.07	41.26 1.40 -6.47	58.19 1.79 -14.66	50.48 1.64 -9.79	47.00 1.63 -6.54	41.88 1.48 -6.76	37.60 1.53 -6.68	38.13 1.63 -4.45
BETHLEHEM___GS2 323561	30.88 1.29 -3.80	30.34 1.43 -2.86	29.41 1.43 -2.07	28.70 1.39 -2.09	29.12 1.57 -0.07	34.05 1.87 0.00	46.22 1.84 -6.80	44.18 2.10 0.00	41.87 1.72 -2.66	46.35 1.89 -4.16	42.69 1.78 -2.14	41.51 1.62 -1.22	40.52 1.67 0.00	40.60 1.67 0.00	38.96 1.64 -0.07	38.78 1.67 -0.07	37.68 1.62 -0.07	41.26 1.40 -6.47	58.19 1.79 -14.66	50.48 1.64 -9.79	47.00 1.63 -6.54	41.88 1.48 -6.76	37.60 1.53 -6.68	38.13 1.63 -4.45
BETHLEHEM___GS3 323562	30.88 1.29 -3.80	30.34 1.43 -2.86	29.41 1.43 -2.07	28.70 1.39 -2.09	29.12 1.57 -0.07	34.05 1.87 0.00	46.22 1.84 -6.80	44.18 2.10 0.00	41.87 1.72 -2.66	46.35 1.89 -4.16	42.69 1.78 -2.14	41.51 1.62 -1.22	40.52 1.67 0.00	40.60 1.67 0.00	38.96 1.64 -0.07	38.78 1.67 -0.07	37.68 1.62 -0.07	41.26 1.40 -6.47	58.19 1.79 -14.66	50.48 1.64 -9.79	47.00 1.63 -6.54	41.88 1.48 -6.76	37.60 1.53 -6.68	38.13 1.63 -4.45
BETHLEHEM___STEEL 23779	23.78 -2.48 -0.47	23.75 -2.66 -0.35	23.45 -2.72 -0.26	23.27 -2.22 -0.26	26.12 -1.37 -0.01	30.18 -2.00 0.00	34.40 -4.02 -0.84	38.46 -3.62 0.00	33.55 -4.27 -0.34	35.95 -4.88 -0.53	33.73 -5.31 -0.27	33.95 -4.87 -0.16	33.84 -5.01 0.00	34.29 -4.63 0.00	33.76 -3.50 -0.01	33.61 -3.44 -0.01	32.29 -3.71 -0.01	30.00 -4.21 -0.82	38.28 -5.30 -1.85	35.21 -5.08 -1.24	34.38 -5.28 -0.83	30.69 -3.80 -0.85	27.42 -2.82 -0.84	29.43 -3.17 -0.55
BETHPAGE_CC_5 323564	30.58 1.78 -3.01	30.06 1.75 -2.27	29.16 1.61 -1.64	28.39 1.51 -1.65	29.30 1.76 -0.05	34.63 2.45 0.00	46.08 3.12 -5.39	47.25 5.18 0.00	44.78 4.76 -2.53	48.92 5.12 -3.50	45.66 4.85 -2.05	44.72 4.68 -1.38	45.13 4.74 -1.54	44.70 4.83 -0.95	43.79 4.66 -1.88	43.60 4.63 -1.92	42.57 4.43 -2.15	55.51 4.07 -18.05	66.76 5.26 -19.77	96.55 4.61 -52.89	68.03 4.78 -24.42	76.51 4.10 -38.76	38.18 3.50 -5.29	38.97 3.40 -3.52
BINGHAMTON___COGEN 23790	26.61 -0.15 -0.98	26.60 -0.18 -0.74	26.24 -0.21 -0.53	25.61 -0.15 -0.54	27.64 0.14 -0.02	32.44 0.26 0.00	39.44 0.11 -1.75	42.54 0.46 0.00	38.25 0.07 -0.69	41.39 0.00 -1.09	39.21 -0.12 -0.56	38.94 -0.04 -0.32	38.81 -0.04 0.00	39.00 0.08 0.00	37.57 0.30 -0.02	37.36 0.30 -0.02	36.22 0.22 -0.02	35.06 0.00 -1.67	45.68 0.17 -3.78	41.57 0.00 -2.53	40.48 -0.04 -1.69	35.42 0.03 -1.74	31.12 0.00 -1.72	33.03 -0.16 -1.15
BLACK RIVER___HYD 24047	25.53 -0.36 -0.10	26.02 -0.10 -0.08	25.82 -0.16 -0.06	24.81 -0.48 -0.06	27.27 -0.22 0.00	32.08 -0.10 0.00	37.80 0.04 -0.19	42.58 0.50 0.00	37.75 0.19 -0.07	40.66 0.24 -0.12	39.18 0.35 -0.07	39.05 0.35 -0.04	39.20 0.35 0.00	39.24 0.31 0.00	37.52 0.26 0.00	37.27 0.22 0.00	36.24 0.25 0.00	33.47 -0.10 -0.18	42.97 0.83 -0.40	40.17 0.86 -0.27	39.29 0.27 -0.18	33.86 0.03 -0.19	29.34 -0.24 -0.18	31.66 -0.51 -0.12
BLISS_WT_PWR 323608	24.86 -1.42 -0.49	24.83 -1.59 -0.37	24.52 -1.66 -0.27	24.26 -1.24 -0.27	27.16 -0.33 -0.01	31.63 -0.55 0.00	36.77 -1.69 -0.88	41.57 -0.50 0.00	36.42 -1.42 -0.35	39.04 -1.81 -0.55	36.76 -2.29 -0.29	36.97 -1.86 -0.16	36.87 -1.98 0.00	37.29 -1.63 0.00	36.48 -0.78 -0.01	36.24 -0.81 -0.01	34.88 -1.12 -0.01	32.37 -1.87 -0.85	41.66 -2.00 -1.93	38.31 -2.03 -1.29	37.44 -2.25 -0.86	33.26 -1.28 -0.89	29.19 -1.09 -0.88	31.15 -1.47 -0.58
BLUE_CIRC_CHEM_DRP 24182	30.80 1.24 -3.77	30.18 1.30 -2.83	29.27 1.30 -2.06	28.56 1.26 -2.07	29.01 1.46 -0.07	33.95 1.77 0.00	46.27 1.95 -6.74	44.39 2.31 0.00	42.07 1.95 -2.63	46.48 2.06 -4.12	42.78 1.90 -2.12	41.65 1.78 -1.21	40.67 1.83 0.00	40.79 1.87 0.00	39.15 1.83 -0.07	38.96 1.85 -0.07	37.82 1.76 -0.07	41.37 1.57 -6.42	58.27 2.00 -14.53	50.55 1.80 -9.71	47.14 1.83 -6.48	41.92 1.58 -6.70	37.46 1.44 -6.62	38.00 1.54 -4.41

BOC_GAS_DRP 24189	30.63 1.03 -3.81	30.03 1.12 -2.86	29.10 1.11 -2.08	28.40 1.08 -2.09	28.79 1.24 -0.07	33.72 1.54 0.00	46.04 1.65 -6.81	44.05 1.98 0.00	41.80 1.65 -2.66	46.16 1.69 -4.17	42.49 1.59 -2.14	41.35 1.47 -1.22	40.32 1.48 0.00	40.44 1.52 0.00	38.78 1.45 -0.07	38.59 1.48 -0.07	37.50 1.44 -0.07	41.14 1.27 -6.48	57.99 1.59 -14.68	50.33 1.48 -9.80	46.86 1.48 -6.55	41.68 1.28 -6.76	37.26 1.18 -6.69	37.75 1.25 -4.45
BORALEX_4TH_BRANCH 23824	31.43 1.83 -3.82	30.79 1.88 -2.87	29.89 1.89 -2.08	29.21 1.89 -2.09	29.67 2.12 -0.07	34.82 2.64 0.00	47.22 2.82 -6.82	45.36 3.28 0.00	43.01 2.85 -2.67	47.49 3.02 -4.17	43.93 3.02 -2.15	42.75 2.86 -1.22	41.72 2.87 0.00	41.77 2.84 0.00	40.00 2.68 -0.07	39.85 2.74 -0.07	38.76 2.70 -0.07	42.22 2.34 -6.49	59.28 2.84 -14.71	51.68 2.81 -9.82	48.00 2.60 -6.56	42.74 2.32 -6.78	38.15 2.06 -6.70	38.82 2.31 -4.46
BOWLINE___1 23526	30.38 1.65 -2.94	29.77 1.51 -2.21	29.02 1.50 -1.60	28.28 1.44 -1.61	29.16 1.62 -0.05	34.43 2.25 0.00	45.69 2.86 -5.26	45.95 3.87 0.00	43.10 3.30 -2.31	47.15 3.51 -3.35	43.97 3.33 -1.87	43.13 3.29 -1.18	42.41 3.34 -0.22	42.48 3.43 -0.14	40.89 3.32 -0.32	40.63 3.26 -0.32	39.48 3.13 -0.35	41.51 2.90 -5.22	57.00 3.88 -11.39	50.09 3.28 -7.76	47.35 3.46 -5.06	41.88 2.93 -5.31	37.08 2.53 -5.16	37.92 2.44 -3.44
BOWLINE___2 23595	30.38 1.65 -2.94	29.77 1.51 -2.21	29.02 1.50 -1.60	28.28 1.44 -1.61	29.16 1.62 -0.05	34.43 2.25 0.00	45.69 2.86 -5.26	45.95 3.87 0.00	43.10 3.30 -2.31	47.15 3.51 -3.35	44.00 3.37 -1.87	43.13 3.29 -1.18	42.41 3.34 -0.22	42.52 3.46 -0.14	40.89 3.32 -0.32	40.63 3.26 -0.32	39.48 3.13 -0.36	41.51 2.90 -5.22	57.01 3.88 -11.40	50.09 3.28 -7.76	47.35 3.46 -5.06	41.92 2.96 -5.31	37.09 2.53 -5.16	37.92 2.44 -3.44
BROOKHAVEN___DRP 24191	30.71 1.91 -3.01	30.35 2.03 -2.27	29.45 1.89 -1.64	28.64 1.77 -1.65	29.57 2.03 -0.05	34.82 2.64 0.00	46.12 3.16 -5.39	47.63 5.55 0.00	45.19 5.17 -2.53	49.44 5.64 -3.50	46.05 5.23 -2.05	45.14 5.10 -1.37	45.52 5.13 -1.54	45.12 5.25 -0.95	44.19 5.07 -1.88	44.00 5.04 -1.92	42.96 4.82 -2.15	55.91 4.47 -18.04	67.30 5.80 -19.77	97.13 5.19 -52.89	68.53 5.28 -24.42	76.91 4.51 -38.76	38.62 3.94 -5.29	39.45 3.88 -3.52
BROOKLYN_NAVY_YARD 23515	30.86 2.06 -3.01	30.22 1.90 -2.27	29.42 1.87 -1.64	28.65 1.77 -1.65	29.52 1.98 -0.05	34.85 2.67 0.00	46.35 3.38 -5.39	46.55 4.46 -0.02	53.13 3.79 -11.86	52.46 4.11 -8.05	44.71 3.88 -2.07	43.84 3.79 -1.38	43.08 3.85 -0.39	43.14 3.97 -0.25	41.61 3.84 -0.52	41.35 3.78 -0.53	40.17 3.60 -0.58	46.24 3.34 -9.51	57.72 4.26 -11.73	55.37 3.67 -12.66	48.33 4.00 -5.50	45.83 3.40 -8.79	37.66 2.97 -5.30	38.46 2.88 -3.53
BROOKLYN___ARMY_DRP 323595	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
BROOME___LFGE 323600	26.61 -0.15 -0.98	26.60 -0.18 -0.74	26.24 -0.21 -0.53	25.61 -0.15 -0.54	27.64 0.14 -0.02	32.44 0.26 0.00	39.44 0.11 -1.75	42.54 0.46 0.00	38.25 0.07 -0.69	41.39 0.00 -1.09	39.21 -0.12 -0.56	38.94 -0.04 -0.32	38.81 -0.04 0.00	39.00 0.08 0.00	37.57 0.30 -0.02	37.36 0.30 -0.02	36.22 0.22 -0.02	35.06 0.00 -1.67	45.68 0.17 -3.78	41.57 0.00 -2.53	40.48 -0.04 -1.69	35.42 0.03 -1.74	31.12 0.00 -1.72	33.03 -0.16 -1.15
BURROWS___LYONSDAL 23803	25.66 -0.13 0.00	26.07 0.03 0.00	25.91 0.00 0.00	25.03 -0.20 0.00	27.46 -0.03 0.00	32.24 0.06 0.00	37.73 0.15 0.00	42.50 0.42 0.00	37.72 0.22 0.00	40.62 0.32 0.00	39.23 0.47 0.00	39.13 0.46 0.00	39.31 0.47 0.00	39.39 0.47 0.00	37.66 0.41 0.00	37.30 0.26 0.00	36.28 0.29 0.00	33.46 0.07 0.00	42.27 0.54 0.00	39.59 0.55 0.00	39.11 0.27 0.00	33.71 0.07 0.00	29.34 -0.06 0.00	31.83 -0.22 0.00
CAITHNESS_CC_1 323624	30.68 1.88 -3.01	30.32 2.01 -2.27	29.39 1.84 -1.64	28.62 1.74 -1.65	29.54 2.01 -0.05	34.79 2.61 0.00	46.08 3.12 -5.39	47.59 5.51 0.00	45.16 5.14 -2.53	49.40 5.60 -3.50	46.05 5.23 -2.05	45.10 5.06 -1.37	45.48 5.09 -1.54	45.09 5.22 -0.95	44.19 5.07 -1.88	43.97 5.00 -1.92	42.93 4.79 -2.15	55.87 4.44 -18.04	67.26 5.76 -19.77	97.05 5.12 -52.89	68.49 5.24 -24.42	76.91 4.51 -38.76	38.62 3.94 -5.29	39.42 3.85 -3.52
CALPINE BETH_PAGE_GT4 24209	30.63 1.83 -3.01	30.09 1.77 -2.27	29.19 1.63 -1.64	28.42 1.54 -1.65	29.32 1.79 -0.05	34.66 2.48 0.00	46.12 3.16 -5.39	47.29 5.22 0.00	44.82 4.80 -2.53	48.96 5.16 -3.51	45.70 4.88 -2.05	44.76 4.72 -1.38	45.17 4.78 -1.54	44.74 4.87 -0.95	43.86 4.73 -1.88	43.63 4.67 -1.92	42.61 4.46 -2.15	55.58 4.14 -18.05	66.84 5.34 -19.77	96.62 4.69 -52.89	68.11 4.85 -24.42	76.58 4.17 -38.76	38.21 3.53 -5.29	39.03 3.46 -3.52
CALPINE_BETH_PAGE_GT_4 323586	30.63 1.83 -3.01	30.09 1.77 -2.27	29.19 1.63 -1.64	28.42 1.54 -1.65	29.32 1.79 -0.05	34.66 2.48 0.00	46.12 3.16 -5.39	47.29 5.22 0.00	44.82 4.80 -2.53	48.96 5.16 -3.51	45.70 4.88 -2.05	44.76 4.72 -1.38	45.17 4.78 -1.54	44.74 4.87 -0.95	43.86 4.73 -1.88	43.63 4.67 -1.92	42.61 4.46 -2.15	55.58 4.14 -18.05	66.84 5.34 -19.77	96.62 4.69 -52.89	68.11 4.85 -24.42	76.58 4.17 -38.76	38.21 3.53 -5.29	39.03 3.46 -3.52
CALPINE_BP_GT1 23823	30.63 1.83 -3.01	30.09 1.77 -2.27	29.19 1.63 -1.64	28.42 1.54 -1.65	29.32 1.79 -0.05	34.66 2.48 0.00	46.12 3.16 -5.39	47.29 5.22 0.00	44.82 4.80 -2.53	48.96 5.16 -3.51	45.70 4.88 -2.05	44.76 4.72 -1.38	45.17 4.78 -1.54	44.74 4.87 -0.95	43.86 4.73 -1.88	43.63 4.67 -1.92	42.61 4.46 -2.15	55.58 4.14 -18.05	66.84 5.34 -19.77	96.62 4.69 -52.89	68.11 4.85 -24.42	76.58 4.17 -38.76	38.21 3.53 -5.29	39.03 3.46 -3.52
CALSPAN___DRP 24200	23.78 -2.48 -0.47	23.75 -2.66 -0.35	23.45 -2.72 -0.26	23.27 -2.22 -0.26	26.12 -1.37 -0.01	30.18 -2.00 0.00	34.40 -4.02 -0.84	38.46 -3.62 0.00	33.55 -4.27 -0.34	35.95 -4.88 -0.53	33.73 -5.31 -0.27	33.95 -4.87 -0.16	33.84 -5.01 0.00	34.29 -4.63 0.00	33.76 -3.50 -0.01	33.61 -3.44 -0.01	32.29 -3.71 -0.01	30.00 -4.21 -0.82	38.28 -5.30 -1.85	35.21 -5.08 -1.24	34.38 -5.28 -0.83	30.69 -3.80 -0.85	27.42 -2.82 -0.84	29.43 -3.17 -0.55
CANDIGU_WT_PWR 323617	25.43 -0.95 -0.59	25.43 -1.07 -0.45	25.12 -1.11 -0.32	24.70 -0.86 -0.33	27.36 -0.14 -0.01	31.99 -0.19 0.00	37.51 -1.13 -1.06	41.44 -0.63 0.00	36.52 -1.39 -0.42	39.27 -1.69 -0.66	37.01 -2.09 -0.34	37.08 -1.78 -0.19	36.94 -1.90 0.00	37.33 -1.60 0.00	36.41 -0.86 -0.01	36.20 -0.85 -0.01	34.99 -1.01 -0.01	32.90 -1.50 -1.02	42.28 -1.75 -2.30	38.75 -1.84 -1.54	37.88 -1.98 -1.03	33.39 -1.31 -1.06	29.47 -0.97 -1.05	31.46 -1.28 -0.69
CARR STREET_E__SYR 24060	25.52 -0.52 -0.25	25.71 -0.52 -0.18	25.50 -0.54 -0.13	24.88 -0.48 -0.13	27.24 -0.25 0.00	31.92 -0.26 0.00	37.49 -0.53 -0.44	41.70 -0.38 0.00	37.14 -0.52 -0.17	40.05 -0.52 -0.27	38.36 -0.54 -0.14	38.24 -0.50 -0.08	38.30 -0.54 0.00	38.50 -0.43 0.00	37.07 -0.19 0.00	36.86 -0.19 0.00	35.74 -0.25 0.00	33.37 -0.43 -0.42	42.34 -0.33 -0.95	39.33 -0.35 -0.63	38.75 -0.50 -0.42	33.68 -0.40 -0.44	29.44 -0.38 -0.43	31.82 -0.51 -0.29

CARTHAGE___PAPER 23857	25.54 -0.34 -0.09	25.98 -0.13 -0.07	25.81 -0.16 -0.05	24.80 -0.48 -0.05	27.21 -0.27 0.00	31.99 -0.19 0.00	37.66 -0.08 -0.16	42.41 0.34 0.00	37.63 0.07 -0.06	40.52 0.12 -0.10	39.02 0.19 -0.06	38.89 0.19 -0.03	39.04 0.19 0.00	39.08 0.16 0.00	37.33 0.07 0.00	37.08 0.04 0.00	36.06 0.07 0.00	33.34 -0.20 -0.15	42.70 0.63 -0.34	39.94 0.66 -0.23	39.10 0.12 -0.15	33.73 -0.07 -0.16	29.26 -0.29 -0.16	31.64 -0.51 -0.10
CE_DUNWOOD___DRP 24194	30.60 1.81 -3.01	30.00 1.69 -2.26	29.21 1.66 -1.64	28.47 1.59 -1.65	29.35 1.81 -0.05	34.63 2.45 0.00	46.04 3.08 -5.38	46.20 4.12 0.00	43.53 3.56 -2.48	47.61 3.83 -3.48	44.45 3.68 -2.00	43.57 3.60 -1.31	42.82 3.65 -0.33	42.90 3.78 -0.20	41.31 3.61 -0.44	41.09 3.59 -0.45	39.91 3.42 -0.50	41.99 3.17 -5.43	57.59 4.17 -11.69	50.66 3.59 -8.03	47.75 3.73 -5.18	42.32 3.20 -5.48	37.41 2.73 -5.28	38.19 2.63 -3.51
CE_MILLWOOD___DRP 24193	30.51 1.73 -3.00	29.92 1.61 -2.26	29.13 1.58 -1.64	28.39 1.51 -1.65	29.27 1.73 -0.05	34.53 2.35 0.00	45.91 2.97 -5.36	46.03 3.96 0.00	43.30 3.41 -2.40	47.44 3.71 -3.44	44.24 3.53 -1.94	43.35 3.44 -1.25	42.61 3.50 -0.27	42.71 3.62 -0.16	41.09 3.46 -0.37	40.87 3.44 -0.38	39.68 3.28 -0.42	41.79 3.04 -5.36	57.41 4.05 -11.63	50.47 3.48 -7.95	47.61 3.61 -5.16	42.14 3.06 -5.44	37.28 2.62 -5.27	38.09 2.53 -3.50
CE_NYC2_DRP 24202	31.02 2.22 -3.01	30.35 2.03 -2.27	29.55 2.00 -1.64	28.80 1.92 -1.65	29.71 2.17 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.57 4.01 -14.07	53.78 4.35 -9.13	54.53 4.15 -11.62	54.78 4.10 -12.02	53.44 4.16 -10.44	49.56 4.28 -6.35	53.75 4.10 -12.39	53.84 4.07 -12.73	54.07 3.89 -14.20	52.19 3.57 -15.23	58.30 4.84 -11.73	55.95 4.26 -12.65	48.52 4.19 -5.49	46.97 3.57 -9.76	37.75 3.06 -5.30	38.65 3.08 -3.53
CE_NYC_DRP 24195	30.89 2.09 -3.01	30.24 1.93 -2.27	29.45 1.89 -1.64	28.67 1.79 -1.65	29.60 2.06 -0.05	34.95 2.77 0.00	46.42 3.46 -5.39	46.72 4.63 -0.02	52.90 4.01 -11.40	52.40 4.27 -7.83	52.28 4.11 -9.41	52.24 4.02 -9.56	51.03 4.08 -8.11	48.07 4.20 -4.94	50.96 4.06 -9.64	50.95 4.00 -9.90	50.85 3.81 -11.05	49.90 3.54 -12.98	60.26 4.59 -13.94	57.87 3.98 -14.84	48.47 4.16 -5.48	45.98 3.57 -8.77	37.75 3.06 -5.30	38.56 2.98 -3.53
CHAFFEE___LFGE 323603	24.21 -2.06 -0.48	24.20 -2.21 -0.36	23.90 -2.28 -0.26	23.67 -1.82 -0.26	26.53 -0.96 -0.01	30.80 -1.38 0.00	35.47 -2.97 -0.86	39.89 -2.19 0.00	34.87 -2.96 -0.34	37.33 -3.51 -0.54	35.13 -3.92 -0.28	35.30 -3.52 -0.16	35.23 -3.61 0.00	35.65 -3.27 0.00	34.99 -2.27 -0.01	34.83 -2.22 -0.01	33.48 -2.52 -0.01	31.08 -3.14 -0.83	39.86 -3.76 -1.89	36.64 -3.67 -1.26	35.79 -3.88 -0.84	31.89 -2.62 -0.87	28.20 -2.06 -0.86	30.18 -2.44 -0.56
CHATEAUG_WT_PWR 323614	25.17 -0.62 0.00	25.42 -0.63 0.00	25.37 -0.54 0.00	24.57 -0.66 0.00	26.22 -1.26 0.00	30.57 -1.61 0.00	36.52 -1.05 0.00	40.64 -1.43 0.00	36.52 -0.97 0.00	39.29 -1.01 0.00	37.79 -0.97 0.00	37.66 -1.01 0.00	37.84 -1.01 0.00	37.80 -1.13 0.00	35.65 -1.60 0.00	35.45 -1.59 0.00	34.62 -1.37 0.00	32.52 -0.87 0.00	40.64 -1.08 0.00	38.15 -0.90 0.00	37.79 -1.05 0.00	32.60 -1.04 0.00	28.45 -0.94 0.00	31.06 -0.99 0.00
CHAT_HIGH_FALL_HYD 323578	25.17 -0.62 0.00	25.42 -0.63 0.00	25.37 -0.54 0.00	24.60 -0.63 0.00	26.19 -1.29 0.00	30.51 -1.67 0.00	36.52 -1.05 0.00	40.60 -1.47 0.00	36.52 -0.97 0.00	39.33 -0.97 0.00	37.79 -0.97 0.00	37.66 -1.01 0.00	37.84 -1.01 0.00	37.80 -1.13 0.00	35.61 -1.64 0.00	35.41 -1.63 0.00	34.59 -1.40 0.00	32.52 -0.87 0.00	40.64 -1.08 0.00	38.15 -0.90 0.00	37.79 -1.05 0.00	32.60 -1.04 0.00	28.45 -0.94 0.00	31.09 -0.96 0.00
CH_MIDHUDSON___DRP 24192	30.70 1.73 -3.18	30.06 1.61 -2.39	29.23 1.58 -1.74	28.51 1.54 -1.75	29.30 1.76 -0.06	34.53 2.35 0.00	46.09 2.82 -5.69	45.82 3.74 0.00	43.13 3.41 -2.23	47.47 3.67 -3.50	44.05 3.49 -1.80	43.09 3.40 -1.03	42.34 3.50 0.00	42.54 3.62 0.00	40.81 3.50 -0.06	40.58 3.48 -0.06	39.36 3.31 -0.06	41.89 3.07 -5.43	58.05 4.01 -12.31	50.74 3.48 -8.22	47.90 3.57 -5.49	42.38 3.06 -5.67	37.65 2.65 -5.61	38.28 2.50 -3.73
CH_MISC_IPPS 23765	30.51 1.65 -3.07	29.87 1.51 -2.31	29.07 1.48 -1.68	28.33 1.41 -1.69	29.16 1.62 -0.06	34.40 2.22 0.00	45.48 2.40 -5.50	45.61 3.53 0.00	42.62 3.00 -2.13	46.91 3.26 -3.35	43.55 3.06 -1.72	42.62 2.98 -0.98	41.99 3.15 0.00	42.54 3.62 0.00	40.85 3.54 -0.06	40.62 3.52 -0.06	39.36 3.31 -0.06	41.66 3.07 -5.20	57.13 3.63 -11.77	49.95 3.05 -7.86	47.27 3.18 -5.25	42.09 3.03 -5.42	37.35 2.59 -5.36	37.93 2.31 -3.57
CH_RES_BVR_FALLS 23983	25.53 -0.10 0.15	25.83 -0.10 0.12	25.73 -0.10 0.08	25.02 -0.13 0.08	27.21 -0.27 0.00	31.79 -0.39 0.00	37.08 -0.23 0.27	41.74 -0.34 0.00	37.16 -0.22 0.11	39.89 -0.24 0.17	38.44 -0.23 0.09	38.34 -0.27 0.05	38.65 -0.19 0.00	38.65 -0.27 0.00	36.88 -0.37 0.00	36.63 -0.41 0.00	35.56 -0.43 0.00	32.76 -0.37 0.26	40.64 -0.50 0.59	38.14 -0.51 0.39	38.03 -0.54 0.26	32.87 -0.50 0.27	28.68 -0.44 0.27	31.39 -0.48 0.18
CH_RES_NIAGARA 23895	23.35 -2.86 -0.43	23.32 -3.05 -0.32	23.04 -3.11 -0.23	22.94 -2.52 -0.23	25.87 -1.62 -0.01	29.77 -2.41 0.00	33.08 -5.26 -0.76	37.07 -5.01 0.00	31.94 -5.85 -0.30	34.36 -6.41 -0.47	32.07 -6.94 -0.24	32.23 -6.57 -0.14	32.09 -6.76 0.00	32.58 -6.34 0.00	32.34 -4.92 -0.01	32.20 -4.85 -0.01	30.85 -5.15 -0.01	28.50 -5.61 -0.72	36.76 -6.59 -1.63	33.89 -6.25 -1.09	33.00 -6.56 -0.73	29.62 -4.78 -0.75	26.73 -3.41 -0.74	28.80 -3.75 -0.50
CH_RES_SYRACUSE 23985	25.63 -0.44 -0.28	25.84 -0.42 -0.21	25.63 -0.44 -0.15	24.98 -0.40 -0.15	27.35 -0.14 -0.01	32.05 -0.13 0.00	37.67 -0.41 -0.50	41.82 -0.25 0.00	37.27 -0.41 -0.20	40.25 -0.36 -0.31	38.54 -0.39 -0.16	38.41 -0.35 -0.09	38.46 -0.39 0.00	38.61 -0.31 0.00	37.18 -0.07 -0.01	36.97 -0.07 -0.01	35.85 -0.14 -0.01	33.57 -0.30 -0.48	42.65 -0.17 -1.09	39.62 -0.16 -0.73	38.97 -0.35 -0.48	33.91 -0.24 -0.50	29.62 -0.26 -0.50	31.99 -0.38 -0.33
CLINTON_WT_PWR 323605	25.17 -0.62 0.00	25.42 -0.63 0.00	25.37 -0.54 0.00	24.57 -0.66 0.00	26.22 -1.26 0.00	30.57 -1.61 0.00	36.52 -1.05 0.00	40.64 -1.43 0.00	36.52 -0.97 0.00	39.29 -1.01 0.00	37.79 -0.97 0.00	37.66 -1.01 0.00	37.84 -1.01 0.00	37.80 -1.13 0.00	35.65 -1.60 0.00	35.45 -1.59 0.00	34.62 -1.37 0.00	32.52 -0.87 0.00	40.64 -1.08 0.00	38.15 -0.90 0.00	37.79 -1.05 0.00	32.60 -1.04 0.00	28.45 -0.94 0.00	31.06 -0.99 0.00
CLINTON___LFGE 323618	24.99 -0.80 0.00	25.24 -0.81 0.00	25.21 -0.70 0.00	24.39 -0.83 0.00	25.97 -1.51 0.00	30.28 -1.90 0.00	36.34 -1.24 0.00	40.48 -1.60 0.00	36.40 -1.09 0.00	39.25 -1.05 0.00	37.68 -1.09 0.00	37.50 -1.16 0.00	37.68 -1.17 0.00	37.64 -1.28 0.00	35.47 -1.79 0.00	35.26 -1.78 0.00	34.48 -1.51 0.00	32.39 -1.00 0.00	40.60 -1.13 0.00	38.11 -0.94 0.00	37.63 -1.20 0.00	32.40 -1.24 0.00	28.25 -1.15 0.00	30.80 -1.25 0.00
COLONIE_LFGE___ 323577	31.56 1.93 -3.84	30.94 2.01 -2.89	30.03 2.02 -2.09	29.33 1.99 -2.11	29.78 2.23 -0.07	34.92 2.74 0.00	47.45 3.01 -6.87	45.65 3.58 0.00	43.21 3.04 -2.68	47.76 3.26 -4.20	44.10 3.18 -2.16	42.91 3.02 -1.23	41.88 3.03 0.00	41.88 2.96 0.00	40.19 2.87 -0.07	40.00 2.89 -0.07	38.90 2.84 -0.07	42.36 2.44 -6.54	59.75 3.21 -14.81	52.02 3.08 -9.89	48.27 2.83 -6.60	43.02 2.56 -6.82	38.38 2.23 -6.75	39.01 2.47 -4.49

CORNELL____ 23752	26.19 -0.13 -0.54	26.42 -0.03 -0.40	26.10 -0.10 -0.29	25.37 -0.15 -0.29	27.93 0.44 -0.01	32.73 0.55 0.00	38.68 0.15 -0.96	42.50 0.42 0.00	37.94 0.07 -0.38	41.58 0.69 -0.60	39.65 0.58 -0.31	39.54 0.70 -0.18	39.47 0.62 0.00	39.62 0.70 0.00	38.19 0.93 -0.01	37.98 0.93 -0.01	36.90 0.90 -0.01	35.04 0.73 -0.92	44.77 0.96 -2.08	41.45 1.02 -1.39	40.30 0.54 -0.93	35.07 0.47 -0.96	30.93 0.59 -0.95	32.77 0.10 -0.63
COXSACKIE___GT 23611	31.06 1.91 -3.37	30.48 1.90 -2.53	29.62 1.87 -1.84	28.92 1.84 -1.85	29.63 2.09 -0.06	34.85 2.67 0.00	46.75 3.16 -6.02	46.11 4.04 0.00	43.97 4.12 -2.35	48.38 4.39 -3.69	44.61 3.95 -1.90	43.53 3.79 -1.08	42.73 3.88 0.00	42.93 4.01 0.00	41.15 3.84 -0.06	40.99 3.89 -0.06	39.65 3.60 -0.06	42.56 3.44 -5.73	59.42 4.72 -12.97	51.69 3.98 -8.66	48.58 3.96 -5.79	42.92 3.30 -5.98	38.30 3.00 -5.91	38.64 2.66 -3.93
CRESCENT___HYD 24018	31.56 1.93 -3.84	30.94 2.01 -2.89	30.03 2.02 -2.09	29.33 1.99 -2.11	29.78 2.23 -0.07	34.92 2.74 0.00	47.45 3.01 -6.87	45.65 3.58 0.00	43.21 3.04 -2.68	47.76 3.26 -4.20	44.10 3.18 -2.16	42.91 3.02 -1.23	41.88 3.03 0.00	41.88 2.96 0.00	40.19 2.87 -0.07	40.00 2.89 -0.07	38.90 2.84 -0.07	42.36 2.44 -6.54	59.75 3.21 -14.81	52.02 3.08 -9.89	48.27 2.83 -6.60	43.02 2.56 -6.82	38.38 2.23 -6.75	39.01 2.47 -4.49
CRUCIBLE_METL_DRP 24180	25.63 -0.44 -0.28	25.84 -0.42 -0.21	25.63 -0.44 -0.15	24.98 -0.40 -0.15	27.35 -0.14 -0.01	32.05 -0.13 0.00	37.67 -0.41 -0.50	41.82 -0.25 0.00	37.27 -0.41 -0.20	40.25 -0.36 -0.31	38.54 -0.39 -0.16	38.41 -0.35 -0.09	38.46 -0.39 0.00	38.61 -0.31 0.00	37.18 -0.07 -0.01	36.97 -0.07 -0.01	35.85 -0.14 -0.01	33.57 -0.30 -0.48	42.65 -0.17 -1.09	39.62 -0.16 -0.73	38.97 -0.35 -0.48	33.91 -0.24 -0.50	29.62 -0.26 -0.50	31.99 -0.38 -0.33
DANC___LFGE 323619	25.53 -0.36 -0.10	26.02 -0.10 -0.08	25.82 -0.16 -0.06	24.81 -0.48 -0.06	27.27 -0.22 0.00	32.08 -0.10 0.00	37.80 0.04 -0.19	42.58 0.50 0.00	37.75 0.19 -0.07	40.66 0.24 -0.12	39.18 0.35 -0.07	39.05 0.35 -0.04	39.20 0.35 0.00	39.24 0.31 0.00	37.52 0.26 0.00	37.27 0.22 0.00	36.24 0.25 0.00	33.47 -0.10 -0.18	42.97 0.83 -0.40	40.17 0.86 -0.27	39.29 0.27 -0.18	33.86 0.03 -0.19	29.34 -0.24 -0.18	31.66 -0.51 -0.12
DANSKAMMER___1 23586	30.51 1.65 -3.07	29.87 1.51 -2.31	29.07 1.48 -1.68	28.33 1.41 -1.69	29.16 1.62 -0.06	34.40 2.22 0.00	45.48 2.40 -5.50	45.61 3.53 0.00	42.62 3.00 -2.13	46.91 3.26 -3.35	43.55 3.06 -1.72	42.62 2.98 -0.98	41.99 3.15 0.00	42.54 3.62 0.00	40.85 3.54 -0.06	40.62 3.52 -0.06	39.36 3.31 -0.06	41.66 3.07 -5.20	57.13 3.63 -11.77	49.95 3.05 -7.86	47.27 3.18 -5.25	42.09 3.03 -5.42	37.35 2.59 -5.36	37.93 2.31 -3.57
DANSKAMMER___2 23589	30.51 1.65 -3.07	29.87 1.51 -2.31	29.07 1.48 -1.68	28.33 1.41 -1.69	29.16 1.62 -0.06	34.40 2.22 0.00	45.48 2.40 -5.50	45.61 3.53 0.00	42.62 3.00 -2.13	46.91 3.26 -3.35	43.55 3.06 -1.72	42.62 2.98 -0.98	41.99 3.15 0.00	42.54 3.62 0.00	40.85 3.54 -0.06	40.62 3.52 -0.06	39.36 3.31 -0.06	41.66 3.07 -5.20	57.13 3.63 -11.77	49.95 3.05 -7.86	47.27 3.18 -5.25	42.09 3.03 -5.42	37.35 2.59 -5.36	37.93 2.31 -3.57
DANSKAMMER___3 23590	30.51 1.65 -3.07	29.87 1.51 -2.31	29.07 1.48 -1.68	28.33 1.41 -1.69	29.16 1.62 -0.06	34.40 2.22 0.00	45.48 2.40 -5.50	45.61 3.53 0.00	42.62 3.00 -2.13	46.91 3.26 -3.35	43.55 3.06 -1.72	42.62 2.98 -0.98	41.99 3.15 0.00	42.54 3.62 0.00	40.85 3.54 -0.06	40.62 3.52 -0.06	39.36 3.31 -0.06	41.66 3.07 -5.20	57.13 3.63 -11.77	49.95 3.05 -7.86	47.27 3.18 -5.25	42.09 3.03 -5.42	37.35 2.59 -5.36	37.93 2.31 -3.57
DANSKAMMER___4 23591	30.51 1.65 -3.07	29.87 1.51 -2.31	29.07 1.48 -1.68	28.33 1.41 -1.69	29.16 1.62 -0.06	34.40 2.22 0.00	45.48 2.40 -5.50	45.61 3.53 0.00	42.62 3.00 -2.13	46.91 3.26 -3.35	43.55 3.06 -1.72	42.62 2.98 -0.98	41.99 3.15 0.00	42.54 3.62 0.00	40.85 3.54 -0.06	40.62 3.52 -0.06	39.36 3.31 -0.06	41.66 3.07 -5.20	57.13 3.63 -11.77	49.95 3.05 -7.86	47.27 3.18 -5.25	42.09 3.03 -5.42	37.35 2.59 -5.36	37.93 2.31 -3.57
DANSKAMMER___DIESEL 23592	30.51 1.65 -3.07	29.87 1.51 -2.31	29.07 1.48 -1.68	28.33 1.41 -1.69	29.16 1.62 -0.06	34.40 2.22 0.00	45.48 2.40 -5.50	45.61 3.53 0.00	42.62 3.00 -2.13	46.91 3.26 -3.35	43.55 3.06 -1.72	42.62 2.98 -0.98	41.99 3.15 0.00	42.54 3.62 0.00	40.85 3.54 -0.06	40.62 3.52 -0.06	39.36 3.31 -0.06	41.66 3.07 -5.20	57.13 3.63 -11.77	49.95 3.05 -7.86	47.27 3.18 -5.25	42.09 3.03 -5.42	37.35 2.59 -5.36	37.93 2.31 -3.57
DASHVILLE___HYD 23610	30.77 1.88 -3.10	30.07 1.69 -2.33	29.26 1.66 -1.69	28.54 1.61 -1.70	29.38 1.84 -0.06	34.66 2.48 0.00	46.05 2.93 -5.55	46.11 4.04 0.00	43.74 4.09 -2.17	48.21 4.51 -3.40	44.70 4.19 -1.75	43.84 4.18 -1.00	43.16 4.31 0.00	43.52 4.59 0.00	41.78 4.47 -0.06	41.62 4.52 -0.06	40.19 4.14 -0.06	42.56 3.91 -5.27	58.72 5.05 -11.94	51.27 4.26 -7.97	48.55 4.39 -5.32	42.94 3.80 -5.50	38.15 3.32 -5.44	38.59 2.92 -3.62
DELAWARE___LFGE 323621	27.79 0.72 -1.28	27.79 0.78 -0.96	27.36 0.75 -0.70	26.56 0.63 -0.70	28.39 0.88 -0.02	33.34 1.16 0.00	41.33 1.47 -2.29	43.93 1.85 0.00	39.85 1.46 -0.90	43.41 1.65 -1.46	41.07 1.55 -0.75	40.64 1.55 -0.43	40.40 1.55 0.00	40.52 1.60 0.00	38.88 1.60 -0.02	38.66 1.59 -0.02	37.56 1.55 -0.02	36.84 1.27 -2.18	48.46 1.79 -4.94	43.91 1.56 -3.30	42.59 1.55 -2.20	37.16 1.24 -2.28	32.67 1.03 -2.25	34.48 0.93 -1.50
DOGLEVILLE___HYD 23807	27.44 1.73 0.07	27.76 1.77 0.06	27.64 1.76 0.04	26.85 1.66 0.04	29.44 1.95 0.00	34.50 2.32 0.00	40.15 2.71 0.13	45.10 3.03 0.00	40.03 2.59 0.05	43.00 2.78 0.08	41.39 2.67 0.04	41.31 2.67 0.03	41.53 2.68 0.00	41.65 2.72 0.00	39.93 2.68 0.00	39.71 2.67 0.00	38.54 2.56 0.00	35.53 2.27 0.13	44.32 2.88 0.29	41.51 2.66 0.19	41.35 2.64 0.13	35.73 2.22 0.13	31.26 2.00 0.13	34.08 2.12 0.09
DUNKIRK___1 23563	23.67 -2.63 -0.51	23.65 -2.79 -0.39	23.37 -2.82 -0.28	23.09 -2.42 -0.28	25.71 -1.79 -0.01	29.96 -2.22 0.00	34.62 -3.87 -0.92	38.16 -3.91 0.00	33.81 -4.05 -0.37	35.88 -5.00 -0.58	33.83 -5.23 -0.30	34.35 -4.49 -0.17	34.22 -4.62 0.00	34.60 -4.32 0.00	33.84 -3.43 -0.01	33.83 -3.22 -0.01	32.62 -3.38 -0.01	30.44 -3.84 -0.89	38.49 -5.26 -2.02	35.24 -5.15 -1.35	34.57 -5.17 -0.90	31.04 -3.53 -0.93	27.49 -2.82 -0.92	29.41 -3.24 -0.60
DUNKIRK___2 23564	23.67 -2.63 -0.51	23.65 -2.79 -0.39	23.37 -2.82 -0.28	23.09 -2.42 -0.28	25.71 -1.79 -0.01	29.96 -2.22 0.00	34.62 -3.87 -0.92	38.16 -3.91 0.00	33.81 -4.05 -0.37	35.88 -5.00 -0.58	33.83 -5.23 -0.30	34.35 -4.49 -0.17	34.22 -4.62 0.00	34.60 -4.32 0.00	33.84 -3.43 -0.01	33.83 -3.22 -0.01	32.62 -3.38 -0.01	30.44 -3.84 -0.89	38.49 -5.26 -2.02	35.24 -5.15 -1.35	34.57 -5.17 -0.90	31.04 -3.53 -0.93	27.49 -2.82 -0.92	29.41 -3.24 -0.60
DUNKIRK___3 23565	23.80 -2.50 -0.51	23.78 -2.66 -0.39	23.50 -2.70 -0.28	23.21 -2.30 -0.28	25.87 -1.62 -0.01	30.09 -2.09 0.00	34.70 -3.80 -0.92	38.37 -3.70 0.00	33.84 -4.01 -0.37	36.00 -4.88 -0.58	33.94 -5.12 -0.30	34.35 -4.49 -0.17	34.26 -4.58 0.00	34.64 -4.28 0.00	33.91 -3.35 -0.01	33.83 -3.22 -0.01	32.62 -3.38 -0.01	30.47 -3.81 -0.89	38.65 -5.09 -2.01	35.39 -5.00 -1.34	34.72 -5.01 -0.90	31.07 -3.50 -0.93	27.55 -2.76 -0.92	29.51 -3.14 -0.60

DUNKIRK___4 23566	23.80 -2.50 -0.51	23.78 -2.66 -0.39	23.50 -2.70 -0.28	23.21 -2.30 -0.28	25.87 -1.62 -0.01	30.09 -2.09 0.00	34.70 -3.80 -0.92	38.37 -3.70 0.00	33.84 -4.01 -0.37	36.00 -4.88 -0.58	33.94 -5.12 -0.30	34.35 -4.49 -0.17	34.26 -4.58 0.00	34.64 -4.28 0.00	33.91 -3.35 -0.01	33.83 -3.22 -0.01	32.62 -3.38 -0.01	30.47 -3.81 -0.89	38.65 -5.09 -2.01	35.39 -5.00 -1.34	34.72 -5.01 -0.90	31.07 -3.50 -0.93	27.55 -2.76 -0.92	29.51 -3.14 -0.60
EAST HAMPTON___GT 23717	31.95 3.15 -3.01	31.54 3.23 -2.27	30.61 3.06 -1.64	29.80 2.93 -1.65	30.86 3.33 -0.05	36.43 4.25 0.00	48.15 5.19 -5.39	50.36 8.29 0.00	47.70 7.69 -2.53	52.10 8.30 -3.50	48.49 7.68 -2.05	47.54 7.50 -1.37	47.89 7.50 -1.54	47.46 7.59 -0.95	46.54 7.41 -1.88	46.30 7.33 -1.92	45.12 6.98 -2.15	58.01 6.58 -18.04	70.51 9.01 -19.77	100.26 8.32 -52.89	71.48 8.23 -24.42	79.20 6.80 -38.76	40.24 5.56 -5.29	41.18 5.61 -3.52
EAST RIVER___6 23660	30.99 2.19 -3.01	30.35 2.03 -2.27	29.55 2.00 -1.64	28.80 1.92 -1.65	29.71 2.17 -0.05	35.08 2.90 0.00	46.61 3.64 -5.39	46.93 4.84 -0.02	53.54 4.20 -11.85	52.82 4.47 -8.05	52.85 4.30 -9.78	52.85 4.21 -9.97	51.62 4.27 -8.50	48.50 4.40 -5.18	51.61 4.25 -10.11	51.61 4.19 -10.38	51.60 4.03 -11.58	50.45 3.71 -13.36	60.58 4.80 -14.05	58.41 4.18 -15.18	48.68 4.35 -5.50	46.32 3.73 -8.94	37.90 3.20 -5.30	38.69 3.11 -3.53
EAST RIVER___7 23524	30.99 2.19 -3.01	30.35 2.03 -2.27	29.55 2.00 -1.64	28.80 1.92 -1.65	29.71 2.17 -0.05	35.08 2.90 0.00	46.61 3.64 -5.39	46.93 4.84 -0.02	53.54 4.20 -11.85	52.82 4.47 -8.05	52.85 4.30 -9.78	52.85 4.21 -9.97	51.62 4.27 -8.50	48.50 4.40 -5.18	51.61 4.25 -10.11	51.61 4.19 -10.38	51.60 4.03 -11.58	50.45 3.71 -13.36	60.58 4.80 -14.05	58.41 4.18 -15.18	48.68 4.35 -5.50	46.32 3.73 -8.94	37.90 3.20 -5.30	38.69 3.11 -3.53
EAST_HAMPTON___DIESEL 23722	31.95 3.15 -3.01	31.54 3.23 -2.27	30.61 3.06 -1.64	29.80 2.93 -1.65	30.86 3.33 -0.05	36.43 4.25 0.00	48.15 5.19 -5.39	50.36 8.29 0.00	47.70 7.69 -2.53	52.10 8.30 -3.50	48.49 7.68 -2.05	47.54 7.50 -1.37	47.89 7.50 -1.54	47.46 7.59 -0.95	46.54 7.41 -1.88	46.30 7.33 -1.92	45.12 6.98 -2.15	58.01 6.58 -18.04	70.51 9.01 -19.77	100.26 8.32 -52.89	71.48 8.23 -24.42	79.20 6.80 -38.76	40.24 5.56 -5.29	41.18 5.61 -3.52
EAST_RIVER___1 323558	30.89 2.09 -3.01	30.24 1.93 -2.27	29.45 1.89 -1.64	28.67 1.79 -1.65	29.60 2.06 -0.05	34.95 2.77 0.00	46.42 3.46 -5.39	46.72 4.63 -0.02	52.90 4.01 -11.40	52.40 4.27 -7.83	52.28 4.11 -9.41	52.24 4.02 -9.56	51.03 4.08 -8.11	48.07 4.20 -4.94	50.96 4.06 -9.64	50.95 4.00 -9.90	50.85 3.81 -11.05	49.90 3.54 -12.98	60.26 4.59 -13.94	57.87 3.98 -14.84	48.47 4.16 -5.48	45.98 3.57 -8.77	37.75 3.06 -5.30	38.56 2.98 -3.53
EAST_RIVER___2 323559	30.99 2.19 -3.01	30.35 2.03 -2.27	29.55 2.00 -1.64	28.80 1.92 -1.65	29.71 2.17 -0.05	35.08 2.90 0.00	46.61 3.64 -5.39	46.93 4.84 -0.02	53.54 4.20 -11.85	52.82 4.47 -8.05	52.85 4.30 -9.78	52.85 4.21 -9.97	51.62 4.27 -8.50	48.50 4.40 -5.18	51.61 4.25 -10.11	51.61 4.19 -10.38	51.60 4.03 -11.58	50.45 3.71 -13.36	60.58 4.80 -14.05	58.41 4.18 -15.18	48.68 4.35 -5.50	46.32 3.73 -8.94	37.90 3.20 -5.30	38.69 3.11 -3.53
EAST___DELAWARE_HYD 23607	28.78 0.39 -2.61	28.35 0.34 -1.96	27.67 0.34 -1.42	26.91 0.25 -1.43	27.89 0.36 -0.05	32.79 0.61 0.00	43.14 0.90 -4.67	43.59 1.51 0.00	41.60 2.29 -1.82	45.99 2.78 -2.91	42.82 2.56 -1.49	42.03 2.51 -0.85	41.45 2.60 0.00	41.65 2.72 0.00	39.95 2.64 -0.05	39.72 2.63 -0.05	38.20 2.16 -0.05	39.86 2.04 -4.44	54.78 3.00 -10.05	48.18 2.42 -6.71	45.84 2.52 -4.48	40.32 2.05 -4.63	35.82 1.85 -4.58	36.54 1.44 -3.05
ELEC_TRO_TEK 24086	30.37 1.57 -3.01	29.85 1.54 -2.27	29.01 1.45 -1.64	28.24 1.36 -1.65	29.10 1.57 -0.05	34.37 2.19 0.00	45.78 2.82 -5.39	46.66 4.59 0.00	44.18 4.16 -2.53	48.24 4.43 -3.51	45.04 4.23 -2.05	44.06 4.02 -1.38	44.47 4.08 -1.54	44.07 4.20 -0.95	43.19 4.06 -1.88	42.97 4.00 -1.92	41.96 3.81 -2.15	55.01 3.57 -18.05	66.17 4.67 -19.77	96.00 4.06 -52.89	67.45 4.19 -24.42	75.97 3.57 -38.76	37.77 3.09 -5.29	38.55 2.98 -3.52
ELLENBURG_WT_PWR 323604	25.17 -0.62 0.00	25.42 -0.63 0.00	25.37 -0.54 0.00	24.57 -0.66 0.00	26.22 -1.26 0.00	30.57 -1.61 0.00	36.52 -1.05 0.00	40.64 -1.43 0.00	36.52 -0.97 0.00	39.29 -1.01 0.00	37.79 -0.97 0.00	37.66 -1.01 0.00	37.84 -1.01 0.00	37.80 -1.13 0.00	35.65 -1.60 0.00	35.45 -1.59 0.00	34.62 -1.37 0.00	32.52 -0.87 0.00	40.64 -1.08 0.00	38.15 -0.90 0.00	37.79 -1.05 0.00	32.60 -1.04 0.00	28.45 -0.94 0.00	31.06 -0.99 0.00
E_CANADA_CAP_HY 24051	31.38 0.75 -4.84	30.57 0.89 -3.64	29.41 0.86 -2.64	28.59 0.71 -2.66	28.51 0.93 -0.09	33.50 1.32 0.00	48.00 1.77 -8.66	44.31 2.23 0.00	42.64 1.76 -3.38	47.92 1.81 -5.80	43.30 1.55 -2.98	41.83 1.47 -1.70	40.40 1.55 0.00	40.52 1.60 0.00	38.98 1.64 -0.09	39.02 1.89 -0.09	37.99 1.91 -0.09	43.16 1.54 -8.24	62.61 2.21 -18.67	53.58 2.07 -12.46	48.98 1.83 -8.32	43.62 1.38 -8.60	39.02 1.12 -8.50	38.83 1.12 -5.66
E_CANADA_MHWK_HY 24050	27.44 1.73 0.07	27.76 1.77 0.06	27.64 1.76 0.04	26.85 1.66 0.04	29.44 1.95 0.00	34.50 2.32 0.00	40.15 2.71 0.13	45.10 3.03 0.00	40.03 2.59 0.05	43.00 2.78 0.08	41.39 2.67 0.04	41.31 2.67 0.03	41.53 2.68 0.00	41.65 2.72 0.00	39.93 2.68 0.00	39.71 2.67 0.00	38.54 2.56 0.00	35.53 2.27 0.13	44.32 2.88 0.29	41.51 2.66 0.19	41.35 2.64 0.13	35.73 2.22 0.13	31.26 2.00 0.13	34.08 2.12 0.09
E_FISHKILL___LBMP 23776	30.53 1.68 -3.06	29.91 1.56 -2.30	29.14 1.55 -1.67	28.39 1.49 -1.68	29.24 1.70 -0.05	34.46 2.28 0.00	45.83 2.78 -5.47	45.78 3.70 0.00	42.82 3.19 -2.14	47.08 3.43 -3.35	43.74 3.26 -1.72	42.86 3.21 -0.98	42.11 3.26 0.00	42.27 3.35 0.00	40.55 3.24 -0.06	40.28 3.19 -0.06	39.11 3.06 -0.06	41.40 2.80 -5.21	57.20 3.67 -11.80	50.13 3.20 -7.88	47.40 3.30 -5.26	41.90 2.83 -5.44	37.21 2.44 -5.38	37.97 2.34 -3.58
FAR ROCKAWAY___4 23548	30.77 1.96 -3.02	30.24 1.93 -2.27	29.38 1.81 -1.65	28.57 1.69 -1.66	29.49 1.95 -0.06	34.46 2.28 0.00	45.60 2.63 -5.39	46.66 4.59 0.00	44.26 4.24 -2.53	48.36 4.55 -3.51	45.08 4.26 -2.05	44.57 4.52 -1.38	45.09 4.70 -1.55	44.70 4.83 -0.95	43.79 4.66 -1.88	43.57 4.59 -1.93	42.59 4.39 -2.21	55.56 4.07 -18.10	66.97 5.47 -19.77	96.43 4.49 -52.90	68.15 4.89 -24.42	76.65 4.24 -38.77	38.59 3.85 -5.35	39.36 3.78 -3.53
FARRAGUT___LBMP 323566	30.86 2.06 -3.01	30.24 1.93 -2.27	29.45 1.89 -1.64	28.67 1.79 -1.65	29.57 2.03 -0.05	34.92 2.74 0.00	46.38 3.42 -5.39	46.68 4.59 -0.02	53.32 3.97 -11.86	52.62 4.27 -8.05	52.62 4.07 -9.79	52.62 3.98 -9.98	51.39 4.04 -8.51	48.27 4.16 -5.18	51.39 4.02 -10.11	51.39 3.96 -10.38	51.35 3.78 -11.58	50.25 3.51 -13.36	60.37 4.59 -14.05	58.21 3.98 -15.19	48.45 4.12 -5.50	46.15 3.57 -8.94	37.75 3.06 -5.30	38.53 2.95 -3.53
FENNER___WINDPWR 24204	26.11 0.18 -0.14	26.47 0.31 -0.11	26.25 0.26 -0.08	25.46 0.15 -0.08	27.98 0.49 0.00	32.86 0.68 0.00	38.62 0.79 -0.25	43.13 1.05 0.00	38.34 0.75 -0.10	41.50 1.05 -0.16	39.90 1.05 -0.08	39.76 1.04 -0.05	39.86 1.01 0.00	40.01 1.09 0.00	38.41 1.15 0.00	38.16 1.11 0.00	37.04 1.04 0.00	34.40 0.77 -0.24	43.49 1.21 -0.55	40.59 1.17 -0.37	40.01 0.93 -0.25	34.57 0.67 -0.25	30.14 0.50 -0.25	32.54 0.32 -0.17

FIBERTEK____ENERGY 23856	25.63 -0.44 -0.28	25.84 -0.42 -0.21	25.63 -0.44 -0.15	24.98 -0.40 -0.15	27.35 -0.14 -0.01	32.05 -0.13 0.00	37.67 -0.41 -0.50	41.82 -0.25 0.00	37.27 -0.41 -0.20	40.25 -0.36 -0.31	38.54 -0.39 -0.16	38.41 -0.35 -0.09	38.46 -0.39 0.00	38.61 -0.31 0.00	37.18 -0.07 -0.01	36.97 -0.07 -0.01	35.85 -0.14 -0.01	33.57 -0.30 -0.48	42.65 -0.17 -1.09	39.62 -0.16 -0.73	38.97 -0.35 -0.48	33.91 -0.24 -0.50	29.62 -0.26 -0.50	31.99 -0.38 -0.33
FITZPATRICK____ 23598	25.01 -0.95 -0.18	25.22 -0.96 -0.13	25.05 -0.96 -0.10	24.42 -0.91 -0.10	26.69 -0.80 0.00	31.25 -0.93 0.00	36.50 -1.39 -0.32	40.69 -1.39 0.00	36.23 -1.39 -0.12	39.00 -1.49 -0.20	37.39 -1.47 -0.10	37.25 -1.47 -0.06	37.37 -1.48 0.00	37.48 -1.44 0.00	36.10 -1.15 0.00	35.90 -1.15 0.00	34.84 -1.15 0.00	32.49 -1.20 -0.30	41.03 -1.38 -0.68	38.21 -1.29 -0.46	37.74 -1.40 -0.30	32.81 -1.14 -0.31	28.71 -1.00 -0.31	31.17 -1.09 -0.21
FORT ORANGE____ 23900	31.01 1.50 -3.73	30.44 1.59 -2.80	29.53 1.58 -2.03	28.81 1.54 -2.04	29.28 1.73 -0.07	34.30 2.12 0.00	46.42 2.18 -6.66	44.64 2.57 0.00	42.27 2.17 -2.60	46.75 2.38 -4.08	43.07 2.21 -2.10	41.95 2.09 -1.19	40.98 2.14 0.00	41.06 2.14 0.00	39.44 2.12 -0.07	39.22 2.11 -0.07	38.11 2.05 -0.07	41.57 1.84 -6.34	58.43 2.34 -14.37	50.79 2.15 -9.59	47.38 2.14 -6.41	42.15 1.88 -6.62	37.76 1.82 -6.55	38.33 1.92 -4.36
FORT_DRUM_COGEN 23780	25.55 -0.34 -0.10	26.02 -0.10 -0.08	25.84 -0.13 -0.05	24.80 -0.48 -0.06	27.27 -0.22 0.00	32.08 -0.10 0.00	37.79 0.04 -0.18	42.58 0.50 0.00	37.75 0.19 -0.07	40.65 0.24 -0.11	39.18 0.35 -0.06	39.01 0.31 -0.04	39.16 0.31 0.00	39.24 0.31 0.00	37.52 0.26 0.00	37.23 0.19 0.00	36.21 0.22 0.00	33.46 -0.10 -0.17	42.91 0.79 -0.39	40.13 0.82 -0.26	39.28 0.27 -0.17	33.85 0.03 -0.18	29.34 -0.24 -0.18	31.65 -0.51 -0.12
FPL_FAR_ROCK_GT1 24212	30.77 1.96 -3.02	30.24 1.93 -2.27	29.38 1.81 -1.65	28.57 1.69 -1.66	29.49 1.95 -0.06	34.46 2.28 0.00	45.60 2.63 -5.39	46.66 4.59 0.00	44.26 4.24 -2.53	48.36 4.55 -3.51	45.08 4.26 -2.05	44.57 4.52 -1.38	45.09 4.70 -1.55	44.70 4.83 -0.95	43.79 4.66 -1.88	43.57 4.59 -1.93	42.59 4.39 -2.21	55.56 4.07 -18.10	66.97 5.47 -19.77	96.43 4.49 -52.90	68.15 4.89 -24.42	76.65 4.24 -38.77	38.59 3.85 -5.35	39.36 3.78 -3.53
FPL_FAR_ROCK_GT2 23815	30.77 1.96 -3.02	30.24 1.93 -2.27	29.38 1.81 -1.65	28.57 1.69 -1.66	29.49 1.95 -0.06	34.46 2.28 0.00	45.60 2.63 -5.39	46.66 4.59 0.00	44.26 4.24 -2.53	48.36 4.55 -3.51	45.08 4.26 -2.05	44.57 4.52 -1.38	45.09 4.70 -1.55	44.70 4.83 -0.95	43.79 4.66 -1.88	43.57 4.59 -1.93	42.59 4.39 -2.21	55.56 4.07 -18.10	66.97 5.47 -19.77	96.43 4.49 -52.90	68.15 4.89 -24.42	76.65 4.24 -38.77	38.59 3.85 -5.35	39.36 3.78 -3.53
FRANKLIN_FALL_HYD 24054	25.35 -0.44 0.00	25.55 -0.49 0.00	25.55 -0.36 0.00	24.70 -0.53 0.00	26.28 -1.21 0.00	30.64 -1.54 0.00	36.67 -0.90 0.00	41.07 -1.01 0.00	36.85 -0.64 0.00	39.69 -0.60 0.00	38.03 -0.74 0.00	37.85 -0.81 0.00	38.03 -0.82 0.00	38.03 -0.90 0.00	35.76 -1.49 0.00	35.56 -1.48 0.00	34.77 -1.22 0.00	32.65 -0.73 0.00	41.15 -0.58 0.00	38.62 -0.43 0.00	38.06 -0.78 0.00	32.73 -0.91 0.00	28.54 -0.85 0.00	31.12 -0.93 0.00
FREEPORT_EQUS_GT1 23764	30.61 1.81 -3.01	30.09 1.77 -2.27	29.22 1.66 -1.64	28.44 1.56 -1.65	29.35 1.81 -0.05	34.66 2.48 0.00	46.16 3.19 -5.39	47.29 5.22 0.00	44.78 4.76 -2.53	48.88 5.08 -3.51	45.58 4.77 -2.05	44.64 4.60 -1.38	45.05 4.66 -1.54	44.66 4.79 -0.95	43.75 4.62 -1.88	43.56 4.59 -1.92	42.54 4.39 -2.16	55.52 4.07 -18.06	66.59 5.09 -19.77	96.39 4.45 -52.89	67.83 4.58 -24.42	76.51 4.10 -38.76	38.19 3.50 -5.30	38.97 3.40 -3.52
FULTON COGEN____ 23766	25.22 -0.80 -0.23	25.39 -0.83 -0.17	25.23 -0.80 -0.12	24.54 -0.81 -0.12	26.86 -0.63 0.00	31.44 -0.74 0.00	36.82 -1.16 -0.41	41.07 -1.01 0.00	36.64 -1.01 -0.16	39.42 -1.13 -0.25	37.77 -1.12 -0.13	37.66 -1.08 -0.07	37.72 -1.13 0.00	37.87 -1.05 0.00	36.48 -0.78 0.00	36.27 -0.78 0.00	35.20 -0.79 0.00	32.87 -0.90 -0.39	41.73 -0.88 -0.88	38.77 -0.86 -0.59	38.14 -1.09 -0.39	33.24 -0.81 -0.40	29.03 -0.76 -0.40	31.42 -0.90 -0.27
Freeport____CT2 23818	30.61 1.81 -3.01	30.09 1.77 -2.27	29.22 1.66 -1.64	28.44 1.56 -1.65	29.35 1.81 -0.05	34.66 2.48 0.00	46.16 3.19 -5.39	47.29 5.22 0.00	44.78 4.76 -2.53	48.88 5.08 -3.51	45.58 4.77 -2.05	44.64 4.60 -1.38	45.05 4.66 -1.54	44.66 4.79 -0.95	43.75 4.62 -1.88	43.56 4.59 -1.92	42.54 4.39 -2.16	55.52 4.07 -18.06	66.59 5.09 -19.77	96.39 4.45 -52.89	67.83 4.58 -24.42	76.51 4.10 -38.76	38.19 3.50 -5.30	38.97 3.40 -3.52
G.F.CEMENT____DRP 24184	32.36 2.66 -3.91	31.73 2.74 -2.94	30.79 2.75 -2.13	30.10 2.72 -2.15	30.61 3.05 -0.07	35.91 3.73 0.00	48.82 4.25 -7.00	47.08 5.01 0.00	44.50 4.27 -2.73	49.29 4.71 -4.28	45.54 4.57 -2.20	44.29 4.37 -1.25	43.20 4.35 0.00	43.01 4.09 0.00	41.27 3.95 -0.07	40.82 3.70 -0.07	39.73 3.67 -0.07	43.12 3.07 -6.66	61.24 4.42 -15.08	53.45 4.33 -10.07	49.44 3.88 -6.73	44.09 3.50 -6.95	39.24 2.97 -6.87	40.12 3.49 -4.57
GARDENVILLE____LBMP 24039	23.72 -2.53 -0.46	23.71 -2.68 -0.35	23.42 -2.75 -0.25	23.21 -2.27 -0.25	26.06 -1.43 -0.01	30.12 -2.06 0.00	34.34 -4.06 -0.82	38.33 -3.74 0.00	33.43 -4.39 -0.33	35.82 -5.00 -0.52	33.64 -5.39 -0.27	33.87 -4.95 -0.15	33.76 -5.09 0.00	34.21 -4.71 0.00	33.69 -3.58 -0.01	33.53 -3.52 -0.01	32.22 -3.78 -0.01	29.92 -4.27 -0.80	38.12 -5.42 -1.82	35.07 -5.19 -1.21	34.25 -5.40 -0.81	30.61 -3.87 -0.84	27.34 -2.88 -0.83	29.35 -3.24 -0.54
GENERAL____MILLS 23808	23.78 -2.48 -0.47	23.75 -2.66 -0.35	23.45 -2.72 -0.26	23.27 -2.22 -0.26	26.12 -1.37 -0.01	30.18 -2.00 0.00	34.40 -4.02 -0.84	38.46 -3.62 0.00	33.55 -4.27 -0.34	35.95 -4.88 -0.53	33.73 -5.31 -0.27	33.95 -4.87 -0.16	33.84 -5.01 0.00	34.29 -4.63 0.00	33.76 -3.50 -0.01	33.61 -3.44 -0.01	32.29 -3.71 -0.01	30.00 -4.21 -0.82	38.28 -5.30 -1.85	35.21 -5.08 -1.24	34.38 -5.28 -0.83	30.69 -3.80 -0.85	27.42 -2.82 -0.84	29.43 -3.17 -0.55
GE_PLASTICS____DRP 24183	30.60 1.03 -3.78	30.09 1.20 -2.84	29.17 1.19 -2.06	28.46 1.16 -2.07	28.90 1.35 -0.07	33.82 1.64 0.00	46.10 1.77 -6.76	44.18 2.10 0.00	41.89 1.76 -2.64	46.13 1.69 -4.14	42.40 1.51 -2.13	41.19 1.31 -1.21	40.17 1.32 0.00	40.25 1.32 0.00	38.63 1.30 -0.07	38.44 1.33 -0.07	37.32 1.26 -0.07	40.92 1.10 -6.43	57.72 1.42 -14.57	50.11 1.33 -9.73	46.62 1.28 -6.50	41.50 1.14 -6.72	37.09 1.06 -6.64	37.65 1.19 -4.42
GILBOA____1 23756	29.76 1.03 -2.94	29.27 1.02 -2.21	28.53 1.01 -1.60	27.82 0.98 -1.61	28.69 1.15 -0.05	33.56 1.38 0.00	44.41 1.58 -5.25	44.05 1.98 0.00	41.15 1.61 -2.05	45.25 1.73 -3.22	42.05 1.63 -1.66	41.19 1.59 -0.94	40.44 1.59 0.00	40.60 1.67 0.00	38.95 1.64 -0.05	38.73 1.63 -0.05	37.59 1.55 -0.05	39.76 1.37 -5.00	54.85 1.79 -11.32	48.21 1.60 -7.56	45.48 1.59 -5.05	40.24 1.38 -5.22	35.76 1.21 -5.16	36.67 1.19 -3.43
GILBOA____2 23757	29.76 1.03 -2.94	29.27 1.02 -2.21	28.53 1.01 -1.60	27.82 0.98 -1.61	28.69 1.15 -0.05	33.56 1.38 0.00	44.41 1.58 -5.25	44.05 1.98 0.00	41.15 1.61 -2.05	45.25 1.73 -3.22	42.05 1.63 -1.66	41.19 1.59 -0.94	40.44 1.59 0.00	40.60 1.67 0.00	38.95 1.64 -0.05	38.73 1.63 -0.05	37.59 1.55 -0.05	39.76 1.37 -5.00	54.85 1.79 -11.32	48.21 1.60 -7.56	45.48 1.59 -5.05	40.24 1.38 -5.22	35.76 1.21 -5.16	36.67 1.19 -3.43

GILBOA___3 23758	29.76 1.03 -2.94	29.27 1.02 -2.21	28.53 1.01 -1.60	27.82 0.98 -1.61	28.69 1.15 -0.05	33.56 1.38 0.00	44.41 1.58 -5.25	44.05 1.98 0.00	41.15 1.61 -2.05	45.25 1.73 -3.22	42.05 1.63 -1.66	41.19 1.59 -0.94	40.44 1.59 0.00	40.60 1.67 0.00	38.95 1.64 -0.05	38.73 1.63 -0.05	37.59 1.55 -0.05	39.76 1.37 -5.00	54.85 1.79 -11.32	48.21 1.60 -7.56	45.48 1.59 -5.05	40.24 1.38 -5.22	35.76 1.21 -5.16	36.67 1.19 -3.43
GILBOA___4 23759	29.76 1.03 -2.94	29.27 1.02 -2.21	28.53 1.01 -1.60	27.82 0.98 -1.61	28.69 1.15 -0.05	33.56 1.38 0.00	44.41 1.58 -5.25	44.05 1.98 0.00	41.15 1.61 -2.05	45.25 1.73 -3.22	42.05 1.63 -1.66	41.19 1.59 -0.94	40.44 1.59 0.00	40.60 1.67 0.00	38.95 1.64 -0.05	38.73 1.63 -0.05	37.59 1.55 -0.05	39.76 1.37 -5.00	54.85 1.79 -11.32	48.21 1.60 -7.56	45.48 1.59 -5.05	40.24 1.38 -5.22	35.76 1.21 -5.16	36.67 1.19 -3.43
GILBOA___ 23599	29.76 1.03 -2.94	29.27 1.02 -2.21	28.53 1.01 -1.60	27.82 0.98 -1.61	28.69 1.15 -0.05	33.56 1.38 0.00	44.41 1.58 -5.25	44.05 1.98 0.00	41.15 1.61 -2.05	45.25 1.73 -3.22	42.05 1.63 -1.66	41.19 1.59 -0.94	40.44 1.59 0.00	40.60 1.67 0.00	38.95 1.64 -0.05	38.73 1.63 -0.05	37.59 1.55 -0.05	39.76 1.37 -5.00	54.85 1.79 -11.32	48.21 1.60 -7.56	45.48 1.59 -5.05	40.24 1.38 -5.22	35.76 1.21 -5.16	36.67 1.19 -3.43
GINNA___ 23603	23.44 -2.68 -0.33	23.67 -2.63 -0.25	23.42 -2.67 -0.18	23.11 -2.30 -0.18	25.62 -1.87 -0.01	29.80 -2.38 0.00	34.45 -3.72 -0.59	38.75 -3.32 0.00	34.01 -3.71 -0.23	36.79 -3.87 -0.36	34.88 -4.07 -0.19	34.83 -3.94 -0.11	34.81 -4.04 0.00	35.07 -3.85 0.00	34.17 -3.09 -0.01	34.01 -3.04 -0.01	32.79 -3.20 -0.01	30.41 -3.54 -0.56	39.11 -3.88 -1.26	36.26 -3.63 -0.84	35.44 -3.96 -0.56	30.99 -3.23 -0.58	27.18 -2.79 -0.57	29.23 -3.20 -0.38
GLEN PARK___ 23778	25.54 -0.36 -0.11	26.03 -0.10 -0.09	25.82 -0.16 -0.06	24.81 -0.48 -0.06	27.29 -0.19 0.00	32.15 -0.03 0.00	37.93 0.15 -0.21	42.66 0.59 0.00	37.83 0.26 -0.08	40.75 0.32 -0.13	39.30 0.47 -0.07	39.13 0.43 -0.04	39.27 0.43 0.00	39.35 0.43 0.00	37.63 0.37 0.00	37.38 0.33 0.00	36.35 0.36 0.00	33.58 0.00 -0.20	43.09 0.92 -0.44	40.28 0.94 -0.30	39.38 0.35 -0.20	33.91 0.07 -0.20	29.36 -0.24 -0.20	31.67 -0.51 -0.13
GLENWOOD_IC_1_G5 23712	30.63 1.83 -3.01	30.06 1.75 -2.27	29.22 1.66 -1.64	28.47 1.59 -1.65	29.35 1.81 -0.05	34.66 2.48 0.00	46.16 3.19 -5.39	46.87 4.80 0.00	44.33 4.31 -2.53	48.44 4.63 -3.51	45.23 4.42 -2.05	44.33 4.29 -1.38	44.74 4.35 -1.54	44.31 4.44 -0.95	43.41 4.28 -1.88	43.23 4.26 -1.92	42.21 4.07 -2.16	55.21 3.77 -18.05	66.47 4.97 -19.77	96.27 4.33 -52.89	67.72 4.47 -24.42	76.21 3.80 -38.76	37.89 3.20 -5.30	38.65 3.08 -3.52
GLENWOOD_IC_2_G1 23688	30.61 1.81 -3.01	30.03 1.72 -2.27	29.22 1.66 -1.64	28.47 1.59 -1.65	29.35 1.81 -0.05	34.66 2.48 0.00	46.08 3.12 -5.39	46.62 4.54 0.00	44.07 4.05 -2.53	48.12 4.31 -3.50	44.96 4.15 -2.05	44.06 4.02 -1.38	44.47 4.08 -1.54	44.07 4.20 -0.95	43.19 4.06 -1.88	42.97 4.00 -1.92	41.96 3.81 -2.15	54.97 3.54 -18.05	66.13 4.63 -19.77	95.96 4.02 -52.89	67.41 4.16 -24.42	75.97 3.57 -38.76	37.74 3.06 -5.29	38.52 2.95 -3.52
GLENWOOD_IC_3_G1 23689	30.61 1.81 -3.01	30.03 1.72 -2.27	29.22 1.66 -1.64	28.47 1.59 -1.65	29.35 1.81 -0.05	34.66 2.48 0.00	46.08 3.12 -5.39	46.62 4.54 0.00	44.07 4.05 -2.53	48.12 4.31 -3.50	44.96 4.15 -2.05	44.06 4.02 -1.38	44.47 4.08 -1.54	44.07 4.20 -0.95	43.19 4.06 -1.88	42.97 4.00 -1.92	41.96 3.81 -2.15	54.97 3.54 -18.05	66.13 4.63 -19.77	95.96 4.02 -52.89	67.41 4.16 -24.42	75.97 3.57 -38.76	37.74 3.06 -5.29	38.52 2.95 -3.52
GLENWOOD___4 23550	30.63 1.83 -3.01	30.06 1.75 -2.27	29.22 1.66 -1.64	28.44 1.56 -1.65	29.35 1.81 -0.05	34.66 2.48 0.00	46.16 3.19 -5.39	46.87 4.80 0.00	44.33 4.31 -2.53	48.44 4.63 -3.51	45.23 4.42 -2.05	44.33 4.29 -1.38	44.74 4.35 -1.54	44.31 4.44 -0.95	43.41 4.28 -1.88	43.23 4.26 -1.92	42.21 4.07 -2.16	55.21 3.77 -18.05	66.47 4.97 -19.77	96.27 4.33 -52.89	67.72 4.47 -24.42	76.21 3.80 -38.76	37.89 3.20 -5.30	38.65 3.08 -3.52
GLENWOOD___5 23614	30.63 1.83 -3.01	30.06 1.75 -2.27	29.22 1.66 -1.64	28.44 1.56 -1.65	29.35 1.81 -0.05	34.66 2.48 0.00	46.16 3.19 -5.39	46.87 4.80 0.00	44.33 4.31 -2.53	48.44 4.63 -3.51	45.23 4.42 -2.05	44.33 4.29 -1.38	44.74 4.35 -1.54	44.31 4.44 -0.95	43.41 4.28 -1.88	43.23 4.26 -1.92	42.21 4.07 -2.16	55.21 3.77 -18.05	66.47 4.97 -19.77	96.27 4.33 -52.89	67.72 4.47 -24.42	76.21 3.80 -38.76	37.89 3.20 -5.30	38.65 3.08 -3.52
GLOBAL GREEN_PORT_GT1 23814	32.38 3.58 -3.01	31.99 3.67 -2.27	31.05 3.50 -1.64	30.21 3.33 -1.65	31.36 3.82 -0.05	37.01 4.83 0.00	48.86 5.90 -5.39	51.25 9.17 0.00	48.45 8.44 -2.53	52.91 9.11 -3.50	49.22 8.41 -2.05	48.27 8.24 -1.37	48.66 8.27 -1.54	48.24 8.37 -0.95	47.32 8.20 -1.88	47.12 8.15 -1.92	45.95 7.81 -2.15	58.78 7.35 -18.04	71.47 9.97 -19.77	101.15 9.22 -52.89	72.38 9.13 -24.42	79.91 7.50 -38.76	40.79 6.11 -5.29	41.79 6.22 -3.52
GOETHSLN___LBMP 323567	30.86 2.06 -3.01	30.22 1.90 -2.27	29.42 1.87 -1.64	28.67 1.79 -1.65	29.57 2.03 -0.05	34.92 2.74 0.00	46.42 3.46 -5.39	46.72 4.63 -0.02	53.65 3.97 -12.18	52.74 4.23 -8.21	52.85 4.03 -10.06	52.92 3.98 -10.28	51.68 4.04 -8.79	48.40 4.13 -5.35	51.73 4.02 -10.45	51.74 3.96 -10.73	51.74 3.78 -11.97	50.53 3.51 -13.64	62.01 4.55 -15.73	60.77 3.94 -17.78	48.55 4.16 -5.56	46.27 3.57 -9.06	37.75 3.06 -5.30	38.53 2.95 -3.53
GOUDEY___7 23579	26.60 -0.15 -0.97	26.57 -0.21 -0.73	26.21 -0.23 -0.53	25.58 -0.18 -0.53	27.61 0.11 -0.02	32.41 0.23 0.00	39.43 0.11 -1.74	42.54 0.46 0.00	38.21 0.04 -0.68	41.34 -0.04 -1.08	39.16 -0.16 -0.55	38.90 -0.08 -0.32	38.73 -0.12 0.00	38.96 0.04 0.00	37.53 0.26 -0.02	37.32 0.26 -0.02	36.19 0.18 -0.02	34.98 -0.07 -1.66	45.56 0.08 -3.75	41.47 -0.08 -2.50	40.43 -0.08 -1.67	35.34 -0.03 -1.73	31.04 -0.06 -1.71	32.99 -0.19 -1.14
GOUDEY___8 23580	26.58 -0.18 -0.97	26.54 -0.23 -0.73	26.18 -0.26 -0.53	25.56 -0.20 -0.53	27.58 0.08 -0.02	32.37 0.19 0.00	39.35 0.04 -1.74	42.45 0.38 0.00	38.17 0.00 -0.68	41.30 -0.08 -1.08	39.12 -0.19 -0.55	38.86 -0.12 -0.32	38.69 -0.16 0.00	38.92 0.00 0.00	37.49 0.22 -0.02	37.28 0.22 -0.02	36.15 0.14 -0.02	34.94 -0.10 -1.66	45.52 0.04 -3.75	41.43 -0.12 -2.50	40.39 -0.12 -1.67	35.30 -0.07 -1.73	31.02 -0.09 -1.71	32.96 -0.22 -1.14
GOWANUS_GT1_1 24077	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT1_2 24078	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53

GOWANUS_GT1_3 24079	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT1_4 24080	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT1_5 24084	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT1_6 24111	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT1_7 24112	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT1_8 24113	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT2_1 24114	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT2_2 24115	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT2_3 24116	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT2_4 24117	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT2_5 24118	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT2_6 24119	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT2_7 24120	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT2_8 24121	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT3_1 24122	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT3_2 24123	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53

GOWANUS_GT3_3 24124	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT3_4 24125	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT3_5 24126	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT3_6 24127	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT3_7 24128	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT3_8 24129	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT4_1 24130	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT4_2 24131	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT4_3 24132	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT4_4 24133	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT4_5 24134	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT4_6 24135	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT4_7 24136	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GOWANUS_GT4_8 24137	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
GREENIDGE___3 23582	25.44 -0.88 -0.53	25.56 -0.89 -0.40	25.27 -0.93 -0.29	24.76 -0.76 -0.29	27.33 -0.16 -0.01	32.05 -0.13 0.00	37.61 -0.90 -0.94	41.57 -0.50 0.00	36.77 -1.09 -0.37	39.79 -1.09 -0.58	37.71 -1.36 -0.30	37.79 -1.04 -0.17	37.53 -1.32 0.00	37.83 -1.09 0.00	36.70 -0.56 -0.01	36.68 -0.37 -0.01	35.53 -0.47 -0.01	33.42 -0.87 -0.90	42.76 -1.00 -2.03	39.39 -1.02 -1.36	38.46 -1.28 -0.91	33.81 -0.77 -0.94	29.64 -0.68 -0.93	31.67 -0.99 -0.61
GREENIDGE___4 23583	25.44 -0.88 -0.53	25.56 -0.89 -0.40	25.27 -0.93 -0.29	24.76 -0.76 -0.29	27.33 -0.16 -0.01	32.05 -0.13 0.00	37.61 -0.90 -0.94	41.57 -0.50 0.00	36.77 -1.09 -0.37	39.79 -1.09 -0.58	37.71 -1.36 -0.30	37.79 -1.04 -0.17	37.53 -1.32 0.00	37.83 -1.09 0.00	36.70 -0.56 -0.01	36.68 -0.37 -0.01	35.53 -0.47 -0.01	33.42 -0.87 -0.90	42.76 -1.00 -2.03	39.39 -1.02 -1.36	38.46 -1.28 -0.91	33.81 -0.77 -0.94	29.64 -0.68 -0.93	31.67 -0.99 -0.61

GROVEVILLE___HYD 323602	30.60 1.73 -3.08	29.95 1.59 -2.32	29.15 1.55 -1.68	28.43 1.51 -1.69	29.27 1.73 -0.06	34.53 2.35 0.00	45.72 2.63 -5.51	45.86 3.79 0.00	42.86 3.22 -2.14	47.16 3.51 -3.36	43.79 3.29 -1.73	42.86 3.21 -0.98	42.23 3.38 0.00	42.70 3.78 0.00	40.96 3.65 -0.06	40.77 3.67 -0.06	39.47 3.42 -0.06	41.77 3.17 -5.21	57.46 3.92 -11.81	50.25 3.32 -7.89	47.52 3.42 -5.27	42.25 3.16 -5.44	37.48 2.70 -5.38	38.07 2.44 -3.58
HAMPSHIRE___PAPER_HYD 323593	25.32 -0.46 0.00	25.66 -0.39 0.00	25.55 -0.36 0.00	24.60 -0.63 0.00	26.69 -0.80 0.00	31.25 -0.93 0.00	36.64 -0.94 0.00	41.49 -0.59 0.00	36.78 -0.71 0.00	39.53 -0.77 0.00	37.95 -0.81 0.00	37.81 -0.85 0.00	38.03 -0.82 0.00	38.03 -0.90 0.00	36.10 -1.15 0.00	35.86 -1.19 0.00	34.95 -1.04 0.00	32.42 -0.97 0.00	41.27 -0.46 0.00	38.73 -0.31 0.00	38.14 -0.70 0.00	32.87 -0.77 0.00	28.66 -0.73 0.00	31.22 -0.83 0.00
HARZA MOOSE___RIVER 24016	25.66 -0.13 0.00	26.07 0.03 0.00	25.91 0.00 0.00	25.03 -0.20 0.00	27.46 -0.03 0.00	32.24 0.06 0.00	37.73 0.15 0.00	42.50 0.42 0.00	37.72 0.22 0.00	40.62 0.32 0.00	39.23 0.47 0.00	39.13 0.46 0.00	39.31 0.47 0.00	39.39 0.47 0.00	37.66 0.41 0.00	37.30 0.26 0.00	36.28 0.29 0.00	33.46 0.07 0.00	42.27 0.54 0.00	39.59 0.55 0.00	39.11 0.27 0.00	33.71 0.07 0.00	29.34 -0.06 0.00	31.83 -0.22 0.00
HEMPSTEAD___ 23647	30.48 1.68 -3.01	29.93 1.61 -2.27	29.09 1.53 -1.64	28.32 1.44 -1.65	29.19 1.65 -0.05	34.50 2.32 0.00	45.93 2.97 -5.39	46.91 4.84 0.00	44.44 4.42 -2.53	48.52 4.71 -3.51	45.31 4.50 -2.05	44.37 4.33 -1.38	44.78 4.39 -1.54	44.35 4.48 -0.95	43.45 4.32 -1.88	43.26 4.30 -1.92	42.25 4.10 -2.16	55.25 3.81 -18.05	66.42 4.92 -19.77	96.23 4.30 -52.89	67.68 4.43 -24.42	76.21 3.80 -38.76	37.92 3.23 -5.30	38.68 3.11 -3.52
HICKLING___1 23621	26.57 0.10 -0.68	26.61 0.05 -0.51	26.28 0.00 -0.37	25.73 0.13 -0.37	28.35 0.85 -0.01	33.34 1.16 0.00	39.69 0.90 -1.21	43.63 1.56 0.00	38.64 0.67 -0.48	41.66 0.60 -0.75	39.35 0.19 -0.39	39.31 0.43 -0.22	39.16 0.31 0.00	39.55 0.62 0.00	38.38 1.12 -0.01	38.17 1.11 -0.01	36.97 0.97 -0.01	34.95 0.40 -1.16	45.06 0.71 -2.63	41.23 0.43 -1.75	40.32 0.31 -1.17	35.32 0.47 -1.21	30.94 0.35 -1.20	32.94 0.10 -0.79
HICKLING___2 23622	26.57 0.10 -0.68	26.61 0.05 -0.51	26.28 0.00 -0.37	25.73 0.13 -0.37	28.35 0.85 -0.01	33.34 1.16 0.00	39.69 0.90 -1.21	43.63 1.56 0.00	38.64 0.67 -0.48	41.66 0.60 -0.75	39.35 0.19 -0.39	39.31 0.43 -0.22	39.16 0.31 0.00	39.55 0.62 0.00	38.38 1.12 -0.01	38.17 1.11 -0.01	36.97 0.97 -0.01	34.95 0.40 -1.16	45.06 0.71 -2.63	41.23 0.43 -1.75	40.32 0.31 -1.17	35.32 0.47 -1.21	30.94 0.35 -1.20	32.94 0.10 -0.79
HIGH FALLS___HY 23754	31.22 2.40 -3.03	30.54 2.21 -2.28	29.74 2.18 -1.65	28.98 2.09 -1.66	29.93 2.39 -0.05	35.27 3.09 0.00	46.72 3.72 -5.42	47.12 5.05 0.00	44.89 5.29 -2.12	49.55 5.92 -3.33	45.90 5.43 -1.71	45.01 5.37 -0.98	44.36 5.52 0.00	44.65 5.72 0.00	42.93 5.63 -0.06	42.80 5.70 -0.06	41.08 5.04 -0.05	43.32 4.77 -5.15	59.99 6.59 -11.67	52.31 5.47 -7.79	49.55 5.51 -5.21	43.66 4.64 -5.38	38.97 4.26 -5.32	39.11 3.53 -3.54
HILLBURN___GT 23639	30.45 1.78 -2.89	29.86 1.64 -2.17	29.09 1.61 -1.57	28.35 1.54 -1.58	29.30 1.76 -0.05	34.59 2.41 0.00	45.82 3.08 -5.16	46.24 4.17 0.00	43.07 3.56 -2.01	47.25 3.79 -3.16	43.99 3.61 -1.62	43.15 3.56 -0.93	42.46 3.61 0.00	42.62 3.70 0.00	40.88 3.58 -0.05	40.61 3.52 -0.05	39.39 3.35 -0.05	41.43 3.14 -4.91	57.06 4.21 -11.11	50.02 3.55 -7.42	47.56 3.77 -4.96	41.93 3.16 -5.12	37.16 2.70 -5.06	37.98 2.56 -3.37
HISHELDN_WT_PWR 323625	24.16 -2.11 -0.49	24.15 -2.27 -0.37	23.85 -2.33 -0.27	23.60 -1.89 -0.27	26.42 -1.07 -0.01	30.64 -1.54 0.00	35.07 -3.38 -0.88	39.09 -2.99 0.00	34.16 -3.67 -0.35	36.66 -4.19 -0.55	34.43 -4.61 -0.28	34.61 -4.21 -0.16	34.46 -4.39 0.00	34.91 -4.01 0.00	34.32 -2.94 -0.01	34.16 -2.89 -0.01	32.87 -3.13 -0.01	30.59 -3.64 -0.84	39.18 -4.47 -1.91	35.99 -4.33 -1.28	35.14 -4.54 -0.85	31.29 -3.23 -0.88	27.88 -2.38 -0.87	29.90 -2.72 -0.57
HOLTSVILLE_IC_1 23690	30.63 1.83 -3.01	30.14 1.82 -2.27	29.24 1.68 -1.64	28.47 1.59 -1.65	29.38 1.84 -0.05	34.63 2.45 0.00	45.93 2.97 -5.39	47.29 5.22 0.00	44.89 4.87 -2.53	49.08 5.28 -3.50	45.77 4.96 -2.05	44.83 4.79 -1.37	45.21 4.82 -1.54	44.81 4.94 -0.95	43.93 4.81 -1.88	43.71 4.74 -1.92	42.67 4.53 -2.15	55.64 4.21 -18.04	66.92 5.42 -19.77	96.74 4.80 -52.89	68.38 5.13 -24.42	76.81 4.41 -38.76	38.50 3.82 -5.29	39.29 3.72 -3.52
HOLTSVILLE_IC_10 23699	30.86 2.06 -3.01	30.53 2.21 -2.27	29.60 2.05 -1.64	28.80 1.92 -1.65	29.76 2.23 -0.05	35.11 2.93 0.00	46.54 3.57 -5.39	48.22 6.14 0.00	45.76 5.74 -2.53	50.09 6.29 -3.50	46.67 5.85 -2.05	45.76 5.72 -1.37	46.14 5.75 -1.54	45.75 5.88 -0.95	44.83 5.70 -1.88	44.60 5.63 -1.92	43.54 5.40 -2.15	56.44 5.01 -18.04	67.93 6.43 -19.77	97.72 5.78 -52.89	68.96 5.71 -24.42	77.32 4.91 -38.76	38.88 4.20 -5.29	39.67 4.10 -3.52
HOLTSVILLE_IC_2 23691	30.63 1.83 -3.01	30.14 1.82 -2.27	29.24 1.68 -1.64	28.47 1.59 -1.65	29.38 1.84 -0.05	34.63 2.45 0.00	45.93 2.97 -5.39	47.29 5.22 0.00	44.89 4.87 -2.53	49.08 5.28 -3.50	45.77 4.96 -2.05	44.83 4.79 -1.37	45.21 4.82 -1.54	44.81 4.94 -0.95	43.93 4.81 -1.88	43.71 4.74 -1.92	42.67 4.53 -2.15	55.64 4.21 -18.04	66.92 5.42 -19.77	96.74 4.80 -52.89	68.38 5.13 -24.42	76.81 4.41 -38.76	38.50 3.82 -5.29	39.29 3.72 -3.52
HOLTSVILLE_IC_3 23692	30.63 1.83 -3.01	30.14 1.82 -2.27	29.24 1.68 -1.64	28.47 1.59 -1.65	29.38 1.84 -0.05	34.63 2.45 0.00	45.93 2.97 -5.39	47.29 5.22 0.00	44.89 4.87 -2.53	49.08 5.28 -3.50	45.77 4.96 -2.05	44.83 4.79 -1.37	45.21 4.82 -1.54	44.81 4.94 -0.95	43.93 4.81 -1.88	43.71 4.74 -1.92	42.67 4.53 -2.15	55.64 4.21 -18.04	66.92 5.42 -19.77	96.74 4.80 -52.89	68.38 5.13 -24.42	76.81 4.41 -38.76	38.50 3.82 -5.29	39.29 3.72 -3.52
HOLTSVILLE_IC_4 23693	30.63 1.83 -3.01	30.14 1.82 -2.27	29.24 1.68 -1.64	28.47 1.59 -1.65	29.38 1.84 -0.05	34.63 2.45 0.00	45.93 2.97 -5.39	47.29 5.22 0.00	44.89 4.87 -2.53	49.08 5.28 -3.50	45.77 4.96 -2.05	44.83 4.79 -1.37	45.21 4.82 -1.54	44.81 4.94 -0.95	43.93 4.81 -1.88	43.71 4.74 -1.92	42.67 4.53 -2.15	55.64 4.21 -18.04	66.92 5.42 -19.77	96.74 4.80 -52.89	68.38 5.13 -24.42	76.81 4.41 -38.76	38.50 3.82 -5.29	39.29 3.72 -3.52
HOLTSVILLE_IC_5 23694	30.63 1.83 -3.01	30.14 1.82 -2.27	29.24 1.68 -1.64	28.47 1.59 -1.65	29.38 1.84 -0.05	34.63 2.45 0.00	45.93 2.97 -5.39	47.29 5.22 0.00	44.89 4.87 -2.53	49.08 5.28 -3.50	45.77 4.96 -2.05	44.83 4.79 -1.37	45.21 4.82 -1.54	44.81 4.94 -0.95	43.93 4.81 -1.88	43.71 4.74 -1.92	42.67 4.53 -2.15	55.64 4.21 -18.04	66.92 5.42 -19.77	96.74 4.80 -52.89	68.38 5.13 -24.42	76.81 4.41 -38.76	38.50 3.82 -5.29	39.29 3.72 -3.52
HOLTSVILLE_IC_6 23695	30.86 2.06 -3.01	30.53 2.21 -2.27	29.60 2.05 -1.64	28.80 1.92 -1.65	29.76 2.23 -0.05	35.11 2.93 0.00	46.54 3.57 -5.39	48.22 6.14 0.00	45.76 5.74 -2.53	50.09 6.29 -3.50	46.67 5.85 -2.05	45.76 5.72 -1.37	46.14 5.75 -1.54	45.75 5.88 -0.95	44.83 5.70 -1.88	44.60 5.63 -1.92	43.54 5.40 -2.15	56.44 5.01 -18.04	67.93 6.43 -19.77	97.72 5.78 -52.89	68.96 5.71 -24.42	77.32 4.91 -38.76	38.88 4.20 -5.29	39.67 4.10 -3.52

HOLTSVILLE_IC_7 23696	30.86 2.06 -3.01	30.53 2.21 -2.27	29.60 2.05 -1.64	28.80 1.92 -1.65	29.76 2.23 -0.05	35.11 2.93 0.00	46.54 3.57 -5.39	48.22 6.14 0.00	45.76 5.74 -2.53	50.09 6.29 -3.50	46.67 5.85 -2.05	45.76 5.72 -1.37	46.14 5.75 -1.54	45.75 5.88 -0.95	44.83 5.70 -1.88	44.60 5.63 -1.92	43.54 5.40 -2.15	56.44 5.01 -18.04	67.93 6.43 -19.77	97.72 5.78 -52.89	68.96 5.71 -24.42	77.32 4.91 -38.76	38.88 4.20 -5.29	39.67 4.10 -3.52
HOLTSVILLE_IC_8 23697	30.86 2.06 -3.01	30.53 2.21 -2.27	29.60 2.05 -1.64	28.80 1.92 -1.65	29.76 2.23 -0.05	35.11 2.93 0.00	46.54 3.57 -5.39	48.22 6.14 0.00	45.76 5.74 -2.53	50.09 6.29 -3.50	46.67 5.85 -2.05	45.76 5.72 -1.37	46.14 5.75 -1.54	45.75 5.88 -0.95	44.83 5.70 -1.88	44.60 5.63 -1.92	43.54 5.40 -2.15	56.44 5.01 -18.04	67.93 6.43 -19.77	97.72 5.78 -52.89	68.96 5.71 -24.42	77.32 4.91 -38.76	38.88 4.20 -5.29	39.67 4.10 -3.52
HOLTSVILLE_IC_9 23698	30.86 2.06 -3.01	30.53 2.21 -2.27	29.60 2.05 -1.64	28.80 1.92 -1.65	29.76 2.23 -0.05	35.11 2.93 0.00	46.54 3.57 -5.39	48.22 6.14 0.00	45.76 5.74 -2.53	50.09 6.29 -3.50	46.67 5.85 -2.05	45.76 5.72 -1.37	46.14 5.75 -1.54	45.75 5.88 -0.95	44.83 5.70 -1.88	44.60 5.63 -1.92	43.54 5.40 -2.15	56.44 5.01 -18.04	67.93 6.43 -19.77	97.72 5.78 -52.89	68.96 5.71 -24.42	77.32 4.91 -38.76	38.88 4.20 -5.29	39.67 4.10 -3.52
HQ_GEN_CEDARS 23644	25.37 -0.41 0.00	25.63 -0.42 0.00	25.58 -0.34 0.00	24.75 -0.48 0.00	26.44 -1.04 0.00	30.80 -1.38 0.00	36.60 -0.98 0.00	40.90 -1.18 0.00	36.63 -0.86 0.00	39.45 -0.85 0.00	37.87 -0.89 0.00	37.74 -0.93 0.00	37.91 -0.93 0.00	37.83 -1.09 0.00	35.73 -1.53 0.00	35.49 -1.56 0.00	34.69 -1.30 0.00	32.55 -0.83 0.00	40.85 -0.88 0.00	38.34 -0.70 0.00	38.02 -0.82 0.00	32.77 -0.87 0.00	28.63 -0.76 0.00	31.31 -0.74 0.00
HQ_GEN_CEDARS_PROXY 323590	25.37 -0.41 0.00	25.63 -0.42 0.00	25.58 -0.34 0.00	24.75 -0.48 0.00	26.44 -1.04 0.00	30.80 -1.38 0.00	36.60 -0.98 0.00	40.90 -1.18 0.00	37.92 -0.86 -1.29	38.16 -0.85 1.29	37.87 -0.89 0.00	37.74 -0.93 0.00	37.91 -0.93 0.00	37.83 -1.09 0.00	35.73 -1.53 0.00	35.49 -1.56 0.00	34.69 -1.30 0.00	35.42 -0.83 -2.87	37.98 -0.88 2.87	38.34 -0.70 0.00	38.02 -0.82 0.00	32.77 -0.87 0.00	28.63 -0.76 0.00	31.31 -0.74 0.00
HQ_GEN_IMPORT 323601	25.58 -0.21 0.00	25.84 -0.21 0.00	25.73 -0.18 0.00	25.00 -0.23 0.00	26.96 -0.52 0.00	31.47 -0.71 0.00	38.11 -0.53 -1.06	40.13 -0.88 1.06	38.26 -0.52 -1.29	38.40 -0.60 1.29	38.26 -0.50 0.00	38.20 -0.46 0.00	38.38 -0.47 0.00	38.34 -0.58 0.00	36.43 -0.82 0.00	36.23 -0.81 0.00	35.31 -0.68 0.00	35.83 -0.43 -2.87	38.15 -0.71 2.87	38.50 -0.55 0.00	38.33 -0.50 0.00	33.17 -0.47 0.00	28.98 -0.41 0.00	31.70 -0.35 0.00
HQ_GEN_WHEEL 23651	25.58 -0.21 0.00	25.84 -0.21 0.00	25.73 -0.18 0.00	25.00 -0.23 0.00	26.96 -0.52 0.00	31.47 -0.71 0.00	38.11 -0.53 -1.06	40.13 -0.88 1.06	38.26 -0.52 -1.29	38.40 -0.60 1.29	38.26 -0.50 0.00	38.20 -0.46 0.00	38.38 -0.47 0.00	38.34 -0.58 0.00	36.43 -0.82 0.00	36.23 -0.81 0.00	35.31 -0.68 0.00	35.83 -0.43 -2.87	38.15 -0.71 2.87	38.50 -0.55 0.00	38.33 -0.50 0.00	33.17 -0.47 0.00	28.98 -0.41 0.00	31.70 -0.35 0.00
HUDSON_AVE_GT_3 23810	30.92 2.11 -3.01	30.27 1.95 -2.27	29.47 1.92 -1.64	28.70 1.82 -1.65	29.63 2.09 -0.05	34.98 2.80 0.00	46.46 3.49 -5.39	46.76 4.67 -0.02	53.40 4.05 -11.86	52.70 4.35 -8.05	52.70 4.15 -9.79	52.74 4.10 -9.98	51.47 4.12 -8.51	48.35 4.24 -5.18	51.46 4.10 -10.11	51.46 4.04 -10.38	51.46 3.89 -11.58	50.32 3.57 -13.36	60.45 4.67 -14.05	58.29 4.06 -15.19	48.57 4.23 -5.50	46.22 3.63 -8.94	37.81 3.12 -5.30	38.59 3.01 -3.53
HUDSON_AVE_GT_4 23540	30.92 2.11 -3.01	30.27 1.95 -2.27	29.47 1.92 -1.64	28.70 1.82 -1.65	29.63 2.09 -0.05	34.98 2.80 0.00	46.46 3.49 -5.39	46.76 4.67 -0.02	53.40 4.05 -11.86	52.70 4.35 -8.05	52.70 4.15 -9.79	52.74 4.10 -9.98	51.47 4.12 -8.51	48.35 4.24 -5.18	51.46 4.10 -10.11	51.46 4.04 -10.38	51.46 3.89 -11.58	50.32 3.57 -13.36	60.45 4.67 -14.05	58.29 4.06 -15.19	48.57 4.23 -5.50	46.22 3.63 -8.94	37.81 3.12 -5.30	38.59 3.01 -3.53
HUDSON_AVE_GT_5 23657	30.92 2.11 -3.01	30.27 1.95 -2.27	29.47 1.92 -1.64	28.70 1.82 -1.65	29.63 2.09 -0.05	34.98 2.80 0.00	46.46 3.49 -5.39	46.76 4.67 -0.02	53.40 4.05 -11.86	52.70 4.35 -8.05	52.70 4.15 -9.79	52.74 4.10 -9.98	51.47 4.12 -8.51	48.35 4.24 -5.18	51.46 4.10 -10.11	51.46 4.04 -10.38	51.46 3.89 -11.58	50.32 3.57 -13.36	60.45 4.67 -14.05	58.29 4.06 -15.19	48.57 4.23 -5.50	46.22 3.63 -8.94	37.81 3.12 -5.30	38.59 3.01 -3.53
HUDSON_AVE_10 24168	30.86 2.06 -3.01	30.22 1.90 -2.27	29.42 1.87 -1.64	28.65 1.77 -1.65	29.52 1.98 -0.05	34.85 2.67 0.00	46.35 3.38 -5.39	46.55 4.46 -0.02	53.13 3.79 -11.86	52.46 4.11 -8.05	44.71 3.88 -2.07	43.84 3.79 -1.38	43.08 3.85 -0.39	43.14 3.97 -0.25	41.61 3.84 -0.52	41.35 3.78 -0.53	40.17 3.60 -0.58	46.24 3.34 -9.51	57.72 4.26 -11.73	55.37 3.67 -12.66	48.33 4.00 -5.50	45.83 3.40 -8.79	37.66 2.97 -5.30	38.46 2.88 -3.53
HUNTER_MOUNT___DRP 323613	31.06 1.91 -3.37	30.48 1.90 -2.53	29.62 1.87 -1.84	28.92 1.84 -1.85	29.63 2.09 -0.06	34.85 2.67 0.00	46.75 3.16 -6.02	46.11 4.04 0.00	43.97 4.12 -2.35	48.38 4.39 -3.69	44.61 3.95 -1.90	43.53 3.79 -1.08	42.73 3.88 0.00	42.93 4.01 0.00	41.15 3.84 -0.06	40.99 3.89 -0.06	39.65 3.60 -0.06	42.56 3.44 -5.73	59.42 4.72 -12.97	51.69 3.98 -8.66	48.58 3.96 -5.79	42.92 3.30 -5.98	38.30 3.00 -5.91	38.64 2.66 -3.93
HUNTLEY___63 23557	23.75 -2.48 -0.44	23.72 -2.66 -0.33	23.43 -2.72 -0.24	23.30 -2.17 -0.24	26.23 -1.26 -0.01	30.25 -1.93 0.00	34.07 -4.28 -0.78	38.33 -3.74 0.00	33.18 -4.61 -0.31	35.66 -5.12 -0.48	33.43 -5.58 -0.25	33.62 -5.18 -0.14	33.49 -5.36 0.00	33.94 -4.98 0.00	33.57 -3.69 -0.01	33.38 -3.67 -0.01	32.00 -3.99 -0.01	29.59 -4.54 -0.74	38.07 -5.34 -1.68	35.09 -5.08 -1.12	34.19 -5.40 -0.75	30.58 -3.84 -0.78	27.37 -2.79 -0.77	29.42 -3.14 -0.51
HUNTLEY___64 23558	23.75 -2.48 -0.44	23.72 -2.66 -0.33	23.43 -2.72 -0.24	23.30 -2.17 -0.24	26.23 -1.26 -0.01	30.25 -1.93 0.00	34.07 -4.28 -0.78	38.33 -3.74 0.00	33.18 -4.61 -0.31	35.66 -5.12 -0.48	33.43 -5.58 -0.25	33.62 -5.18 -0.14	33.49 -5.36 0.00	33.94 -4.98 0.00	33.57 -3.69 -0.01	33.38 -3.67 -0.01	32.00 -3.99 -0.01	29.59 -4.54 -0.74	38.07 -5.34 -1.68	35.09 -5.08 -1.12	34.19 -5.40 -0.75	30.58 -3.84 -0.78	27.37 -2.79 -0.77	29.42 -3.14 -0.51
HUNTLEY___65 23559	23.75 -2.48 -0.44	23.72 -2.66 -0.33	23.43 -2.72 -0.24	23.30 -2.17 -0.24	26.23 -1.26 -0.01	30.25 -1.93 0.00	34.07 -4.28 -0.78	38.33 -3.74 0.00	33.18 -4.61 -0.31	35.66 -5.12 -0.48	33.43 -5.58 -0.25	33.62 -5.18 -0.14	33.49 -5.36 0.00	33.94 -4.98 0.00	33.57 -3.69 -0.01	33.38 -3.67 -0.01	32.00 -3.99 -0.01	29.59 -4.54 -0.74	38.07 -5.34 -1.68	35.09 -5.08 -1.12	34.19 -5.40 -0.75	30.58 -3.84 -0.78	27.37 -2.79 -0.77	29.42 -3.14 -0.51
HUNTLEY___66 23560	23.75 -2.48 -0.44	23.72 -2.66 -0.33	23.43 -2.72 -0.24	23.30 -2.17 -0.24	26.23 -1.26 -0.01	30.25 -1.93 0.00	34.07 -4.28 -0.78	38.33 -3.74 0.00	33.18 -4.61 -0.31	35.66 -5.12 -0.48	33.43 -5.58 -0.25	33.62 -5.18 -0.14	33.49 -5.36 0.00	33.94 -4.98 0.00	33.57 -3.69 -0.01	33.38 -3.67 -0.01	32.00 -3.99 -0.01	29.59 -4.54 -0.74	38.07 -5.34 -1.68	35.09 -5.08 -1.12	34.19 -5.40 -0.75	30.58 -3.84 -0.78	27.37 -2.79 -0.77	29.42 -3.14 -0.51

HUNTLEY___67 23561	23.55 -2.68 -0.45	23.55 -2.84 -0.34	23.26 -2.90 -0.25	23.08 -2.40 -0.25	25.95 -1.54 -0.01	29.93 -2.25 0.00	33.87 -4.51 -0.80	37.83 -4.25 0.00	32.94 -4.87 -0.32	35.29 -5.52 -0.51	33.10 -5.93 -0.26	33.32 -5.49 -0.15	33.21 -5.63 0.00	33.67 -5.25 0.00	33.20 -4.06 -0.01	33.09 -3.96 -0.01	31.75 -4.25 -0.01	29.46 -4.71 -0.78	37.54 -5.97 -1.78	34.53 -5.70 -1.19	33.72 -5.90 -0.79	30.19 -4.27 -0.82	27.06 -3.15 -0.81	29.08 -3.49 -0.52
HUNTLEY___68 23562	23.55 -2.68 -0.45	23.55 -2.84 -0.34	23.26 -2.90 -0.25	23.08 -2.40 -0.25	25.95 -1.54 -0.01	29.93 -2.25 0.00	33.87 -4.51 -0.80	37.83 -4.25 0.00	32.94 -4.87 -0.32	35.29 -5.52 -0.51	33.10 -5.93 -0.26	33.32 -5.49 -0.15	33.21 -5.63 0.00	33.67 -5.25 0.00	33.20 -4.06 -0.01	33.09 -3.96 -0.01	31.75 -4.25 -0.01	29.46 -4.71 -0.78	37.54 -5.97 -1.78	34.53 -5.70 -1.19	33.72 -5.90 -0.79	30.19 -4.27 -0.82	27.06 -3.15 -0.81	29.08 -3.49 -0.52
HYLAND___LFGE 323620	25.46 -0.80 -0.47	25.59 -0.81 -0.35	25.32 -0.86 -0.26	25.01 -0.48 -0.26	27.85 0.36 -0.01	32.53 0.35 0.00	37.93 -0.49 -0.84	42.58 0.50 0.00	37.33 -0.49 -0.33	40.38 -0.44 -0.52	38.06 -0.97 -0.27	38.08 -0.73 -0.15	37.95 -0.89 0.00	38.30 -0.62 0.00	37.37 0.11 -0.01	37.16 0.11 -0.01	35.89 -0.11 -0.01	33.39 -0.80 -0.80	43.13 -0.42 -1.82	39.83 -0.43 -1.21	38.83 -0.82 -0.81	34.01 -0.47 -0.84	29.72 -0.50 -0.83	31.80 -0.80 -0.55
INDECK___CORINTH 23802	32.47 2.73 -3.95	31.86 2.84 -2.97	30.92 2.85 -2.15	30.22 2.83 -2.17	30.72 3.16 -0.07	35.98 3.80 0.00	49.00 4.36 -7.07	47.25 5.18 0.00	44.67 4.42 -2.76	49.49 4.88 -4.32	45.67 4.69 -2.22	44.41 4.49 -1.26	43.35 4.51 0.00	43.05 4.13 0.00	41.31 3.99 -0.07	40.74 3.63 -0.07	39.66 3.60 -0.07	43.02 2.90 -6.72	61.47 4.51 -15.23	53.63 4.41 -10.17	49.55 3.92 -6.79	44.19 3.53 -7.02	39.30 2.97 -6.94	40.26 3.59 -4.62
INDECK___ILION 23567	26.54 0.83 0.07	26.88 0.89 0.06	26.73 0.86 0.04	25.99 0.81 0.04	28.47 0.99 0.00	33.37 1.19 0.00	38.83 1.39 0.13	43.67 1.60 0.00	38.75 1.31 0.05	41.71 1.49 0.08	40.12 1.40 0.04	40.03 1.39 0.03	40.28 1.44 0.00	40.40 1.48 0.00	38.70 1.45 0.00	38.49 1.44 0.00	37.36 1.37 0.00	34.43 1.17 0.13	42.95 1.50 0.29	40.26 1.41 0.19	40.07 1.36 0.13	34.65 1.14 0.13	30.26 1.00 0.13	32.99 1.03 0.09
INDECK___OLEAN 23982	25.09 -1.21 -0.51	25.08 -1.35 -0.39	24.77 -1.43 -0.28	24.45 -1.06 -0.28	27.27 -0.22 -0.01	31.89 -0.29 0.00	37.33 -1.16 -0.92	42.20 0.13 0.00	37.14 -0.71 -0.37	39.75 -1.13 -0.58	37.51 -1.55 -0.30	37.75 -1.08 -0.17	37.68 -1.17 0.00	38.11 -0.82 0.00	37.11 -0.15 -0.01	36.87 -0.19 -0.01	35.50 -0.50 -0.01	33.01 -1.27 -0.89	42.45 -1.29 -2.01	38.99 -1.41 -1.34	38.18 -1.55 -0.90	33.83 -0.74 -0.93	29.55 -0.76 -0.92	31.50 -1.15 -0.60
INDECK___OSWEGO 23783	25.18 -0.83 -0.22	25.38 -0.83 -0.16	25.18 -0.86 -0.12	24.54 -0.81 -0.12	26.83 -0.66 0.00	31.44 -0.74 0.00	36.80 -1.16 -0.39	40.98 -1.09 0.00	36.52 -1.12 -0.15	39.33 -1.21 -0.24	37.69 -1.20 -0.12	37.58 -1.16 -0.07	37.64 -1.20 0.00	37.80 -1.13 0.00	36.40 -0.86 0.00	36.16 -0.89 0.00	35.09 -0.90 0.00	32.76 -1.00 -0.37	41.53 -1.04 -0.84	38.63 -0.98 -0.56	38.08 -1.13 -0.37	33.12 -0.91 -0.39	28.95 -0.82 -0.38	31.34 -0.96 -0.25
INDECK___YERKES 23781	23.75 -2.48 -0.44	23.72 -2.66 -0.33	23.43 -2.72 -0.24	23.30 -2.17 -0.24	26.23 -1.26 -0.01	30.25 -1.93 0.00	34.07 -4.28 -0.78	38.33 -3.74 0.00	33.18 -4.61 -0.31	35.66 -5.12 -0.48	33.43 -5.58 -0.25	33.62 -5.18 -0.14	33.49 -5.36 0.00	33.94 -4.98 0.00	33.57 -3.69 -0.01	33.38 -3.67 -0.01	32.00 -3.99 -0.01	29.59 -4.54 -0.74	38.07 -5.34 -1.68	35.09 -5.08 -1.12	34.19 -5.40 -0.75	30.58 -3.84 -0.78	27.37 -2.79 -0.77	29.42 -3.14 -0.51
INDIAN POINT_GT_1 24139	30.45 1.68 -2.99	29.86 1.56 -2.25	29.07 1.53 -1.63	28.33 1.46 -1.64	29.19 1.65 -0.05	34.46 2.28 0.00	45.78 2.86 -5.34	45.95 3.87 0.00	43.22 3.34 -2.39	47.31 3.59 -3.42	44.11 3.41 -1.94	43.27 3.36 -1.24	42.53 3.42 -0.27	42.63 3.54 -0.16	41.01 3.39 -0.37	40.79 3.37 -0.38	39.61 3.20 -0.42	41.70 2.97 -5.34	57.29 3.96 -11.59	50.37 3.40 -7.92	47.52 3.53 -5.15	42.06 2.99 -5.42	37.20 2.56 -5.25	37.98 2.44 -3.49
INDIAN POINT_GT_2 23659	30.45 1.68 -2.99	29.86 1.56 -2.25	29.07 1.53 -1.63	28.33 1.46 -1.64	29.19 1.65 -0.05	34.46 2.28 0.00	45.78 2.86 -5.34	45.95 3.87 0.00	43.22 3.34 -2.39	47.31 3.59 -3.42	44.11 3.41 -1.94	43.27 3.36 -1.24	42.53 3.42 -0.27	42.63 3.54 -0.16	41.01 3.39 -0.37	40.79 3.37 -0.38	39.61 3.20 -0.42	41.70 2.97 -5.34	57.29 3.96 -11.59	50.37 3.40 -7.92	47.52 3.53 -5.15	42.06 2.99 -5.42	37.20 2.56 -5.25	37.98 2.44 -3.49
INDIAN POINT_GT_3 24019	30.45 1.68 -2.99	29.86 1.56 -2.25	29.07 1.53 -1.63	28.33 1.46 -1.64	29.19 1.65 -0.05	34.46 2.28 0.00	45.78 2.86 -5.34	45.95 3.87 0.00	43.22 3.34 -2.39	47.31 3.59 -3.42	44.11 3.41 -1.94	43.27 3.36 -1.24	42.53 3.42 -0.27	42.63 3.54 -0.16	41.01 3.39 -0.37	40.79 3.37 -0.38	39.61 3.20 -0.42	41.70 2.97 -5.34	57.29 3.96 -11.59	50.37 3.40 -7.92	47.52 3.53 -5.15	42.06 2.99 -5.42	37.20 2.56 -5.25	37.98 2.44 -3.49
INDIAN POINT___2 23530	30.37 1.62 -2.96	29.76 1.48 -2.22	29.00 1.48 -1.61	28.24 1.39 -1.62	29.13 1.59 -0.05	34.40 2.22 0.00	45.64 2.78 -5.29	45.90 3.83 0.00	43.13 3.26 -2.37	47.19 3.51 -3.39	44.02 3.33 -1.92	43.18 3.29 -1.23	42.46 3.34 -0.27	42.51 3.43 -0.16	40.94 3.32 -0.37	40.68 3.26 -0.38	39.50 3.10 -0.42	41.55 2.87 -5.29	57.04 3.84 -11.47	50.17 3.28 -7.84	47.34 3.42 -5.09	41.93 2.93 -5.36	37.08 2.50 -5.19	37.88 2.37 -3.45
INDIAN POINT___3 23531	30.38 1.60 -2.99	29.78 1.48 -2.25	29.00 1.45 -1.63	28.25 1.39 -1.64	29.13 1.59 -0.05	34.37 2.19 0.00	45.67 2.74 -5.35	45.82 3.74 0.00	43.09 3.22 -2.38	47.18 3.47 -3.42	43.98 3.29 -1.92	43.14 3.25 -1.23	42.36 3.26 -0.25	42.46 3.39 -0.15	40.89 3.28 -0.35	40.63 3.22 -0.36	39.45 3.06 -0.40	41.56 2.84 -5.33	57.12 3.80 -11.59	50.20 3.24 -7.91	47.40 3.42 -5.15	41.98 2.93 -5.42	37.20 2.56 -5.25	38.01 2.47 -3.49
IP CORINTH___1 23988	32.50 2.76 -3.95	31.88 2.87 -2.97	30.95 2.88 -2.15	30.25 2.85 -2.17	30.74 3.19 -0.07	35.91 3.73 0.00	48.89 4.25 -7.07	47.04 4.96 0.00	44.49 4.24 -2.76	49.25 4.63 -4.32	45.48 4.50 -2.22	44.22 4.29 -1.26	43.12 4.27 0.00	42.78 3.85 0.00	41.01 3.69 -0.07	40.37 3.26 -0.07	39.30 3.24 -0.07	42.75 2.64 -6.72	61.22 4.26 -15.23	53.43 4.22 -10.17	49.36 3.73 -6.79	44.16 3.50 -7.02	39.30 2.97 -6.94	40.26 3.59 -4.62
IP___TICONDEROGA 23804	32.65 3.04 -3.82	32.02 3.10 -2.87	31.08 3.08 -2.08	30.45 3.13 -2.09	31.04 3.49 -0.07	36.52 4.34 0.00	49.21 4.81 -6.82	47.55 5.47 0.00	44.95 4.80 -2.66	49.59 5.12 -4.17	46.10 5.19 -2.14	44.76 4.87 -1.22	43.70 4.86 0.00	43.63 4.71 0.00	41.76 4.43 -0.07	41.56 4.45 -0.07	40.49 4.43 -0.07	43.75 3.87 -6.49	61.07 4.63 -14.70	53.59 4.72 -9.82	49.74 4.35 -6.56	44.29 3.87 -6.78	39.50 3.41 -6.70	40.51 4.01 -4.46
JARVIS____ 23743	25.84 0.13 0.07	26.15 0.16 0.06	26.03 0.16 0.04	25.31 0.13 0.04	27.70 0.22 0.00	32.47 0.29 0.00	37.71 0.26 0.13	42.41 0.34 0.00	37.70 0.26 0.05	40.50 0.28 0.08	38.99 0.27 0.04	38.87 0.23 0.03	39.08 0.23 0.00	39.20 0.27 0.00	37.55 0.30 0.00	37.34 0.30 0.00	36.28 0.29 0.00	33.46 0.20 0.13	41.74 0.29 0.29	39.09 0.23 0.19	38.94 0.23 0.13	33.71 0.20 0.13	29.44 0.18 0.13	32.12 0.16 0.09

JENNISON___1 23625	27.37 0.57 -1.01	27.59 0.78 -0.76	27.19 0.73 -0.55	26.26 0.48 -0.56	28.52 1.02 -0.02	33.56 1.38 0.00	41.19 1.80 -1.81	44.31 2.23 0.00	39.77 1.57 -0.71	43.45 2.01 -1.14	41.33 1.98 -0.59	41.01 2.01 -0.33	40.83 1.98 0.00	40.99 2.06 0.00	39.40 2.12 -0.02	39.17 2.11 -0.02	38.02 2.02 -0.02	36.65 1.54 -1.73	47.90 2.25 -3.91	43.69 2.03 -2.61	42.44 1.86 -1.75	36.76 1.31 -1.80	32.21 1.03 -1.78	34.00 0.77 -1.19
JENNISON___2 23626	27.34 0.54 -1.01	27.57 0.76 -0.76	27.17 0.70 -0.55	26.24 0.45 -0.56	28.49 0.99 -0.02	33.53 1.35 0.00	41.16 1.77 -1.81	44.26 2.19 0.00	39.74 1.54 -0.71	43.37 1.93 -1.14	41.25 1.90 -0.59	40.93 1.93 -0.33	40.79 1.94 0.00	40.95 2.02 0.00	39.36 2.09 -0.02	39.10 2.04 -0.02	37.95 1.94 -0.02	36.59 1.47 -1.73	47.81 2.17 -3.91	43.61 1.95 -2.61	42.37 1.79 -1.75	36.72 1.28 -1.80	32.18 1.00 -1.78	33.97 0.74 -1.19
KEDC PORT_JEFF_GT2 24210	30.73 1.93 -3.01	30.37 2.06 -2.27	29.45 1.89 -1.64	28.64 1.77 -1.65	29.60 2.06 -0.05	34.92 2.74 0.00	46.31 3.34 -5.39	47.88 5.81 0.00	45.46 5.44 -2.53	49.73 5.92 -3.50	46.36 5.54 -2.05	45.41 5.37 -1.37	45.79 5.40 -1.54	45.40 5.53 -0.95	44.49 5.36 -1.88	44.26 5.30 -1.92	43.21 5.07 -2.15	56.14 4.71 -18.04	67.34 5.84 -19.77	97.17 5.23 -52.89	68.45 5.20 -24.42	77.05 4.64 -38.76	38.74 4.06 -5.29	39.51 3.94 -3.52
KEDC PORT_JEFF_GT3 24211	30.73 1.93 -3.01	30.37 2.06 -2.27	29.45 1.89 -1.64	28.64 1.77 -1.65	29.60 2.06 -0.05	34.92 2.74 0.00	46.31 3.34 -5.39	47.88 5.81 0.00	45.46 5.44 -2.53	49.73 5.92 -3.50	46.36 5.54 -2.05	45.41 5.37 -1.37	45.79 5.40 -1.54	45.40 5.53 -0.95	44.49 5.36 -1.88	44.26 5.30 -1.92	43.21 5.07 -2.15	56.14 4.71 -18.04	67.34 5.84 -19.77	97.17 5.23 -52.89	68.45 5.20 -24.42	77.05 4.64 -38.76	38.74 4.06 -5.29	39.51 3.94 -3.52
KEDC_GLWD_GT4 24219	30.63 1.83 -3.01	30.06 1.75 -2.27	29.22 1.66 -1.64	28.47 1.59 -1.65	29.35 1.81 -0.05	34.66 2.48 0.00	46.16 3.19 -5.39	46.87 4.80 0.00	44.33 4.31 -2.53	48.44 4.63 -3.51	45.23 4.42 -2.05	44.33 4.29 -1.38	44.74 4.35 -1.54	44.31 4.44 -0.95	43.41 4.28 -1.88	43.23 4.26 -1.92	42.21 4.07 -2.16	55.21 3.77 -18.05	66.47 4.97 -19.77	96.27 4.33 -52.89	67.72 4.47 -24.42	76.21 3.80 -38.76	37.89 3.20 -5.30	38.65 3.08 -3.52
KEDC_GLWD_GT5 24220	30.63 1.83 -3.01	30.06 1.75 -2.27	29.22 1.66 -1.64	28.47 1.59 -1.65	29.35 1.81 -0.05	34.66 2.48 0.00	46.16 3.19 -5.39	46.87 4.80 0.00	44.33 4.31 -2.53	48.44 4.63 -3.51	45.23 4.42 -2.05	44.33 4.29 -1.38	44.74 4.35 -1.54	44.31 4.44 -0.95	43.41 4.28 -1.88	43.23 4.26 -1.92	42.21 4.07 -2.16	55.21 3.77 -18.05	66.47 4.97 -19.77	96.27 4.33 -52.89	67.72 4.47 -24.42	76.21 3.80 -38.76	37.89 3.20 -5.30	38.65 3.08 -3.52
KENSICO____ 23655	30.60 1.81 -3.01	30.00 1.69 -2.26	29.21 1.66 -1.64	28.47 1.59 -1.65	29.35 1.81 -0.05	34.63 2.45 0.00	46.04 3.08 -5.38	46.20 4.12 0.00	43.53 3.56 -2.48	47.61 3.83 -3.48	44.45 3.68 -2.00	43.57 3.60 -1.31	42.82 3.65 -0.33	42.90 3.78 -0.20	41.31 3.61 -0.44	41.09 3.59 -0.45	39.91 3.42 -0.50	41.99 3.17 -5.43	57.59 4.17 -11.69	50.66 3.59 -8.03	47.75 3.73 -5.18	42.32 3.20 -5.48	37.41 2.73 -5.28	38.19 2.63 -3.51
KIAC_JFK_GT1 23816	30.89 2.09 -3.01	30.24 1.93 -2.27	29.42 1.87 -1.64	28.62 1.74 -1.65	29.52 1.98 -0.05	34.82 2.64 0.00	46.23 3.27 -5.39	46.30 4.21 -0.02	52.80 3.45 -11.86	52.10 3.75 -8.05	44.32 3.49 -2.07	43.45 3.40 -1.38	42.66 3.42 -0.39	42.71 3.54 -0.25	41.16 3.39 -0.52	40.94 3.37 -0.53	39.81 3.24 -0.58	45.90 3.00 -9.51	56.97 3.51 -11.73	54.71 3.01 -12.66	48.06 3.73 -5.50	45.53 3.10 -8.79	37.63 2.94 -5.30	38.46 2.88 -3.53
KIAC_JFK_GT2 23817	30.89 2.09 -3.01	30.24 1.93 -2.27	29.42 1.87 -1.64	28.62 1.74 -1.65	29.52 1.98 -0.05	34.82 2.64 0.00	46.23 3.27 -5.39	46.30 4.21 -0.02	52.80 3.45 -11.86	52.10 3.75 -8.05	44.32 3.49 -2.07	43.45 3.40 -1.38	42.66 3.42 -0.39	42.71 3.54 -0.25	41.16 3.39 -0.52	40.94 3.37 -0.53	39.81 3.24 -0.58	45.90 3.00 -9.51	56.97 3.51 -11.73	54.71 3.01 -12.66	48.06 3.73 -5.50	45.53 3.10 -8.79	37.63 2.94 -5.30	38.46 2.88 -3.53
KINTIGH____ 23543	23.32 -2.84 -0.37	23.38 -2.94 -0.28	23.11 -3.01 -0.20	22.91 -2.52 -0.20	25.68 -1.81 -0.01	29.57 -2.61 0.00	33.31 -4.92 -0.66	37.32 -4.75 0.00	32.46 -5.29 -0.26	34.94 -5.76 -0.40	32.85 -6.12 -0.21	32.94 -5.84 -0.12	32.83 -6.02 0.00	33.20 -5.72 0.00	32.72 -4.54 -0.01	32.57 -4.48 -0.01	31.28 -4.71 -0.01	28.97 -5.04 -0.62	37.21 -5.93 -1.41	34.44 -5.54 -0.94	33.60 -5.86 -0.63	29.85 -4.44 -0.65	26.77 -3.26 -0.64	28.79 -3.69 -0.43
LEDERLE____ 23769	30.58 1.88 -2.91	29.98 1.75 -2.19	29.21 1.71 -1.59	28.46 1.64 -1.60	29.41 1.87 -0.05	34.72 2.54 0.00	45.97 3.19 -5.20	46.37 4.29 0.00	43.23 3.71 -2.03	47.44 3.95 -3.19	44.16 3.76 -1.64	43.31 3.71 -0.93	42.61 3.77 0.00	42.78 3.85 0.00	41.03 3.73 -0.05	40.76 3.67 -0.05	39.53 3.49 -0.05	41.61 3.27 -4.95	57.32 4.38 -11.21	50.24 3.71 -7.49	47.72 3.88 -5.00	42.07 3.26 -5.17	37.32 2.82 -5.11	38.14 2.69 -3.40
LINDEN COGEN____ 23786	30.84 2.04 -3.01	30.19 1.88 -2.27	29.40 1.84 -1.64	28.65 1.77 -1.65	29.55 2.01 -0.05	34.92 2.74 0.00	46.38 3.42 -5.39	46.64 4.54 -0.02	52.96 3.94 -11.53	52.38 4.19 -7.89	52.27 3.99 -9.52	52.24 3.91 -9.67	51.03 3.96 -8.22	48.02 4.09 -5.01	51.02 3.99 -9.78	51.01 3.93 -10.04	50.93 3.74 -11.20	49.91 3.44 -13.08	58.56 4.47 -12.37	55.50 3.87 -12.59	48.35 4.08 -5.44	46.03 3.57 -8.82	37.72 3.03 -5.30	38.49 2.92 -3.53
LIPA_MISC_IPP 23656	30.71 1.91 -3.01	30.35 2.03 -2.27	29.45 1.89 -1.64	28.64 1.77 -1.65	29.57 2.03 -0.05	34.82 2.64 0.00	46.12 3.16 -5.39	47.63 5.55 0.00	45.19 5.17 -2.53	49.44 5.64 -3.50	46.05 5.23 -2.05	45.14 5.10 -1.37	45.52 5.13 -1.54	45.12 5.25 -0.95	44.19 5.07 -1.88	44.00 5.04 -1.92	42.96 4.82 -2.15	55.91 4.47 -18.04	67.30 5.80 -19.77	97.13 5.19 -52.89	68.53 5.28 -24.42	76.91 4.51 -38.76	38.62 3.94 -5.29	39.45 3.88 -3.52
LITTLE FALLS___HYD 24013	27.44 1.73 0.07	27.76 1.77 0.06	27.64 1.76 0.04	26.85 1.66 0.04	29.44 1.95 0.00	34.50 2.32 0.00	40.15 2.71 0.13	45.10 3.03 0.00	40.03 2.59 0.05	43.00 2.78 0.08	41.39 2.67 0.04	41.31 2.67 0.03	41.53 2.68 0.00	41.65 2.72 0.00	39.93 2.68 0.00	39.71 2.67 0.00	38.54 2.56 0.00	35.53 2.27 0.13	44.32 2.88 0.29	41.51 2.66 0.19	41.35 2.64 0.13	35.73 2.22 0.13	31.26 2.00 0.13	34.08 2.12 0.09
LI_NEWBRIDGE___DRP 323616	30.32 1.52 -3.01	29.85 1.54 -2.27	28.98 1.43 -1.64	28.19 1.31 -1.65	29.08 1.54 -0.05	34.30 2.12 0.00	45.71 2.74 -5.39	46.70 4.63 0.00	44.26 4.24 -2.53	48.32 4.51 -3.50	45.08 4.26 -2.05	44.14 4.10 -1.37	44.54 4.16 -1.54	44.15 4.28 -0.95	43.26 4.14 -1.87	43.04 4.07 -1.92	42.02 3.89 -2.15	55.03 3.61 -18.04	66.17 4.67 -19.77	96.00 4.06 -52.89	67.44 4.19 -24.42	76.00 3.60 -38.76	37.82 3.15 -5.28	38.58 3.01 -3.52
LONG_LAKE_PHOENIX 24014	25.24 -0.77 -0.23	25.38 -0.83 -0.17	25.23 -0.80 -0.12	24.57 -0.78 -0.12	26.88 -0.60 0.00	31.47 -0.71 0.00	36.85 -1.13 -0.41	41.11 -0.97 0.00	36.64 -1.01 -0.16	39.46 -1.09 -0.25	37.81 -1.09 -0.13	37.69 -1.04 -0.07	37.76 -1.09 0.00	37.91 -1.01 0.00	36.51 -0.75 0.00	36.31 -0.74 0.00	35.24 -0.76 0.00	32.91 -0.87 -0.39	41.73 -0.88 -0.87	38.81 -0.82 -0.58	38.18 -1.05 -0.39	33.24 -0.81 -0.40	29.03 -0.76 -0.40	31.42 -0.90 -0.27

LOVETT___3 23632	30.21 1.50 -2.93	29.63 1.38 -2.20	28.86 1.35 -1.60	28.12 1.29 -1.61	28.99 1.46 -0.05	34.24 2.06 0.00	45.44 2.63 -5.24	45.69 3.62 0.00	42.86 3.07 -2.29	46.89 3.26 -3.33	43.76 3.14 -1.85	42.89 3.05 -1.17	42.17 3.11 -0.21	42.29 3.23 -0.13	40.65 3.09 -0.31	40.39 3.04 -0.31	39.25 2.92 -0.34	41.28 2.70 -5.19	56.71 3.63 -11.35	49.82 3.05 -7.72	47.10 3.22 -5.04	41.69 2.76 -5.29	36.89 2.35 -5.14	37.72 2.24 -3.42
LOVETT___4 23642	30.37 1.65 -2.93	29.76 1.51 -2.20	29.01 1.50 -1.60	28.25 1.41 -1.61	29.16 1.62 -0.05	34.43 2.25 0.00	45.67 2.86 -5.24	45.95 3.87 0.00	43.08 3.30 -2.29	47.17 3.55 -3.33	43.99 3.37 -1.85	43.12 3.29 -1.17	42.40 3.34 -0.22	42.52 3.46 -0.13	40.88 3.32 -0.31	40.65 3.30 -0.31	39.47 3.13 -0.34	41.49 2.90 -5.19	56.96 3.88 -11.35	50.09 3.32 -7.73	47.37 3.50 -5.04	41.90 2.96 -5.29	37.07 2.53 -5.14	37.91 2.44 -3.42
LOVETT___5 23593	30.37 1.65 -2.93	29.76 1.51 -2.20	29.01 1.50 -1.60	28.25 1.41 -1.61	29.16 1.62 -0.05	34.43 2.25 0.00	45.67 2.86 -5.24	45.95 3.87 0.00	43.08 3.30 -2.29	47.17 3.55 -3.33	43.99 3.37 -1.85	43.12 3.29 -1.17	42.40 3.34 -0.22	42.52 3.46 -0.13	40.88 3.32 -0.31	40.65 3.30 -0.31	39.47 3.13 -0.34	41.49 2.90 -5.19	56.96 3.88 -11.35	50.09 3.32 -7.73	47.37 3.50 -5.04	41.90 2.96 -5.29	37.07 2.53 -5.14	37.91 2.44 -3.42
LOWER RAQUET___HYD 24057	25.22 -0.57 0.00	25.45 -0.60 0.00	25.40 -0.52 0.00	24.50 -0.73 0.00	26.19 -1.29 0.00	30.57 -1.61 0.00	36.04 -1.54 0.00	40.73 -1.35 0.00	36.25 -1.24 0.00	39.05 -1.25 0.00	37.29 -1.47 0.00	37.16 -1.51 0.00	37.33 -1.51 0.00	37.29 -1.63 0.00	35.17 -2.09 0.00	34.93 -2.11 0.00	34.12 -1.87 0.00	31.95 -1.44 0.00	40.48 -1.25 0.00	37.99 -1.05 0.00	37.59 -1.24 0.00	32.33 -1.31 0.00	28.31 -1.09 0.00	30.99 -1.06 0.00
LOWER___HUDSON 24059	31.56 1.93 -3.84	30.94 2.01 -2.89	30.03 2.02 -2.09	29.33 1.99 -2.11	29.78 2.23 -0.07	34.92 2.74 0.00	47.45 3.01 -6.87	45.65 3.58 0.00	43.21 3.04 -2.68	47.76 3.26 -4.20	44.10 3.18 -2.16	42.91 3.02 -1.23	41.88 3.03 0.00	41.88 2.96 0.00	40.19 2.87 -0.07	40.00 2.89 -0.07	38.90 2.84 -0.07	42.36 2.44 -6.54	59.75 3.21 -14.81	52.02 3.08 -9.89	48.27 2.83 -6.60	43.02 2.56 -6.82	38.38 2.23 -6.75	39.01 2.47 -4.49
LWR___OSWEGATCHIE_HYD 23850	25.32 -0.46 0.00	25.66 -0.39 0.00	25.55 -0.36 0.00	24.60 -0.63 0.00	26.69 -0.80 0.00	31.25 -0.93 0.00	36.64 -0.94 0.00	41.49 -0.59 0.00	36.78 -0.71 0.00	39.53 -0.77 0.00	37.95 -0.81 0.00	37.81 -0.85 0.00	38.03 -0.82 0.00	38.03 -0.90 0.00	36.10 -1.15 0.00	35.86 -1.19 0.00	34.95 -1.04 0.00	32.42 -0.97 0.00	41.27 -0.46 0.00	38.73 -0.31 0.00	38.14 -0.70 0.00	32.87 -0.77 0.00	28.66 -0.73 0.00	31.22 -0.83 0.00
LYONS_FALL_HYD 23570	25.66 -0.13 0.00	26.07 0.03 0.00	25.91 0.00 0.00	25.03 -0.20 0.00	27.46 -0.03 0.00	32.24 0.06 0.00	37.73 0.15 0.00	42.50 0.42 0.00	37.72 0.22 0.00	40.62 0.32 0.00	39.23 0.47 0.00	39.13 0.46 0.00	39.31 0.47 0.00	39.39 0.47 0.00	37.66 0.41 0.00	37.30 0.26 0.00	36.28 0.29 0.00	33.46 0.07 0.00	42.27 0.54 0.00	39.59 0.55 0.00	39.11 0.27 0.00	33.71 0.07 0.00	29.34 -0.06 0.00	31.83 -0.22 0.00
MAPLE RIDGE_WT_1 323574	25.54 -0.08 0.17	25.84 -0.08 0.13	25.74 -0.08 0.09	25.03 -0.10 0.09	27.29 -0.19 0.00	31.89 -0.29 0.00	37.09 -0.19 0.30	41.82 -0.25 0.00	37.19 -0.19 0.12	39.95 -0.16 0.19	38.47 -0.19 0.10	38.42 -0.19 0.05	38.69 -0.16 0.00	38.73 -0.19 0.00	36.99 -0.26 0.00	36.71 -0.33 0.00	35.59 -0.40 0.00	32.74 -0.37 0.29	40.54 -0.54 0.65	38.07 -0.55 0.43	37.93 -0.62 0.29	32.77 -0.57 0.30	28.60 -0.50 0.29	31.31 -0.54 0.20
MAPLE RIDGE_WT_2 323611	25.54 -0.08 0.17	25.84 -0.08 0.13	25.74 -0.08 0.09	25.03 -0.10 0.09	27.29 -0.19 0.00	31.89 -0.29 0.00	37.09 -0.19 0.30	41.82 -0.25 0.00	37.19 -0.19 0.12	39.95 -0.16 0.19	38.47 -0.19 0.10	38.42 -0.19 0.05	38.69 -0.16 0.00	38.73 -0.19 0.00	36.99 -0.26 0.00	36.71 -0.33 0.00	35.59 -0.40 0.00	32.74 -0.37 0.29	40.54 -0.54 0.65	38.07 -0.55 0.43	37.93 -0.62 0.29	32.77 -0.57 0.30	28.60 -0.50 0.29	31.31 -0.54 0.20
MG INDUSTRY___DRP 24185	30.80 1.24 -3.77	30.18 1.30 -2.83	29.27 1.30 -2.06	28.56 1.26 -2.07	29.01 1.46 -0.07	33.95 1.77 0.00	46.27 1.95 -6.74	44.39 2.31 0.00	42.07 1.95 -2.63	46.48 2.06 -4.12	42.78 1.90 -2.12	41.65 1.78 -1.21	40.67 1.83 0.00	40.79 1.87 0.00	39.15 1.83 -0.07	38.96 1.85 -0.07	37.82 1.76 -0.07	41.37 1.57 -6.42	58.27 2.00 -14.53	50.55 1.80 -9.71	47.14 1.83 -6.48	41.92 1.58 -6.70	37.46 1.44 -6.62	38.00 1.54 -4.41
MID___OSWEGATCHIE_HYD 23849	25.32 -0.46 0.00	25.66 -0.39 0.00	25.55 -0.36 0.00	24.60 -0.63 0.00	26.69 -0.80 0.00	31.25 -0.93 0.00	36.64 -0.94 0.00	41.49 -0.59 0.00	36.78 -0.71 0.00	39.53 -0.77 0.00	37.95 -0.81 0.00	37.81 -0.85 0.00	38.03 -0.82 0.00	38.03 -0.90 0.00	36.10 -1.15 0.00	35.86 -1.19 0.00	34.95 -1.04 0.00	32.42 -0.97 0.00	41.27 -0.46 0.00	38.73 -0.31 0.00	38.14 -0.70 0.00	32.87 -0.77 0.00	28.66 -0.73 0.00	31.22 -0.83 0.00
MID___RAQUETTE_HYD 23851	25.22 -0.57 0.00	25.45 -0.60 0.00	25.40 -0.52 0.00	24.50 -0.73 0.00	26.19 -1.29 0.00	30.57 -1.61 0.00	36.04 -1.54 0.00	40.73 -1.35 0.00	36.25 -1.24 0.00	39.05 -1.25 0.00	37.29 -1.47 0.00	37.16 -1.51 0.00	37.33 -1.51 0.00	37.29 -1.63 0.00	35.17 -2.09 0.00	34.93 -2.11 0.00	34.12 -1.87 0.00	31.95 -1.44 0.00	40.48 -1.25 0.00	37.99 -1.05 0.00	37.59 -1.24 0.00	32.33 -1.31 0.00	28.31 -1.09 0.00	30.99 -1.06 0.00
MILLIKEN___1 23584	25.36 -0.90 -0.47	25.60 -0.81 -0.35	25.32 -0.86 -0.26	24.60 -0.88 -0.26	27.11 -0.38 -0.01	31.70 -0.48 0.00	37.03 -1.39 -0.84	40.81 -1.26 0.00	36.40 -1.42 -0.33	39.98 -0.85 -0.53	38.11 -0.93 -0.27	38.01 -0.81 -0.16	37.91 -0.93 0.00	38.07 -0.86 0.00	36.67 -0.60 -0.01	36.50 -0.56 -0.01	35.46 -0.54 -0.01	33.80 -0.40 -0.81	42.93 -0.63 -1.83	39.80 -0.47 -1.22	38.76 -0.89 -0.82	33.71 -0.77 -0.84	30.02 -0.21 -0.83	31.77 -0.83 -0.55
MILLIKEN___2 23585	25.36 -0.90 -0.47	25.60 -0.81 -0.35	25.32 -0.86 -0.26	24.60 -0.88 -0.26	27.11 -0.38 -0.01	31.70 -0.48 0.00	37.03 -1.39 -0.84	40.81 -1.26 0.00	36.40 -1.42 -0.33	39.98 -0.85 -0.53	38.11 -0.93 -0.27	38.01 -0.81 -0.16	37.91 -0.93 0.00	38.07 -0.86 0.00	36.67 -0.60 -0.01	36.50 -0.56 -0.01	35.46 -0.54 -0.01	33.80 -0.40 -0.81	42.93 -0.63 -1.83	39.80 -0.47 -1.22	38.76 -0.89 -0.82	33.71 -0.77 -0.84	30.02 -0.21 -0.83	31.77 -0.83 -0.55
MILLIKEN___DIESEL 23629	25.36 -0.90 -0.47	25.60 -0.81 -0.35	25.32 -0.86 -0.26	24.60 -0.88 -0.26	27.11 -0.38 -0.01	31.70 -0.48 0.00	37.03 -1.39 -0.84	40.81 -1.26 0.00	36.40 -1.42 -0.33	39.98 -0.85 -0.53	38.11 -0.93 -0.27	38.01 -0.81 -0.16	37.91 -0.93 0.00	38.07 -0.86 0.00	36.67 -0.60 -0.01	36.50 -0.56 -0.01	35.46 -0.54 -0.01	33.80 -0.40 -0.81	42.93 -0.63 -1.83	39.80 -0.47 -1.22	38.76 -0.89 -0.82	33.71 -0.77 -0.84	30.02 -0.21 -0.83	31.77 -0.83 -0.55
MILLSEAT___LFGE 323607	23.97 -2.22 -0.40	24.03 -2.32 -0.30	23.75 -2.38 -0.22	23.60 -1.84 -0.22	26.53 -0.96 -0.01	30.70 -1.48 0.00	34.72 -3.57 -0.71	39.17 -2.90 0.00	33.95 -3.82 -0.28	36.59 -4.15 -0.44	34.30 -4.69 -0.23	34.46 -4.33 -0.13	34.34 -4.51 0.00	34.76 -4.16 0.00	34.32 -2.94 -0.01	34.12 -2.93 -0.01	32.76 -3.24 -0.01	30.23 -3.84 -0.68	38.97 -4.30 -1.54	35.97 -4.10 -1.03	35.05 -4.47 -0.69	31.15 -3.20 -0.71	27.71 -2.38 -0.70	29.79 -2.72 -0.47

MODEL_CITY_ENERGY 24167	23.60 -2.60 -0.42	23.60 -2.76 -0.31	23.32 -2.82 -0.23	23.19 -2.27 -0.23	26.12 -1.37 -0.01	30.12 -2.06 0.00	33.78 -4.55 -0.75	37.99 -4.08 0.00	32.83 -4.95 -0.29	35.32 -5.44 -0.46	33.07 -5.93 -0.24	33.23 -5.57 -0.14	33.10 -5.75 0.00	33.55 -5.37 0.00	33.24 -4.02 -0.01	33.09 -3.96 -0.01	31.72 -4.28 -0.01	29.29 -4.81 -0.71	37.71 -5.63 -1.61	34.77 -5.35 -1.07	33.88 -5.67 -0.72	30.31 -4.07 -0.74	27.16 -2.97 -0.73	29.24 -3.30 -0.49
MODERN_LFGE_ 323580	23.60 -2.60 -0.42	23.60 -2.76 -0.31	23.32 -2.82 -0.23	23.19 -2.27 -0.23	26.12 -1.37 -0.01	30.12 -2.06 0.00	33.78 -4.55 -0.75	37.99 -4.08 0.00	32.83 -4.95 -0.29	35.32 -5.44 -0.46	33.07 -5.93 -0.24	33.23 -5.57 -0.14	33.10 -5.75 0.00	33.55 -5.37 0.00	33.24 -4.02 -0.01	33.09 -3.96 -0.01	31.72 -4.28 -0.01	29.29 -4.81 -0.71	37.71 -5.63 -1.61	34.77 -5.35 -1.07	33.88 -5.67 -0.72	30.31 -4.07 -0.74	27.16 -2.97 -0.73	29.24 -3.30 -0.49
MOHAWK_PAPER__DRP 24187	31.29 1.62 -3.88	30.66 1.69 -2.92	29.74 1.71 -2.11	29.02 1.66 -2.13	29.45 1.90 -0.07	34.50 2.32 0.00	47.03 2.52 -6.93	45.02 2.95 0.00	42.67 2.47 -2.71	47.24 2.70 -4.24	43.50 2.56 -2.18	42.34 2.44 -1.24	41.29 2.45 0.00	41.38 2.45 0.00	39.71 2.38 -0.07	39.52 2.41 -0.07	38.40 2.34 -0.07	42.06 2.07 -6.60	59.30 2.63 -14.95	51.49 2.46 -9.98	47.87 2.37 -6.67	42.61 2.09 -6.89	38.09 1.88 -6.81	38.63 2.05 -4.53
MONGAUP__HYD 23641	30.33 1.78 -2.76	29.79 1.67 -2.08	29.05 1.63 -1.51	28.31 1.56 -1.51	29.35 1.81 -0.05	34.56 2.38 0.00	45.44 2.93 -4.94	45.99 3.91 0.00	42.83 3.41 -1.93	47.03 3.71 -3.02	43.77 3.45 -1.55	42.95 3.40 -0.89	42.30 3.46 0.00	42.47 3.54 0.00	40.73 3.43 -0.05	40.54 3.44 -0.05	39.24 3.20 -0.05	41.09 3.00 -4.69	56.45 4.09 -10.63	49.62 3.48 -7.10	47.11 3.53 -4.74	41.50 2.96 -4.90	36.85 2.62 -4.84	37.65 2.37 -3.22
MONTAUK__DIESEL 23721	31.95 3.15 -3.01	31.54 3.23 -2.27	30.61 3.06 -1.64	29.80 2.93 -1.65	30.86 3.33 -0.05	36.43 4.25 0.00	48.15 5.19 -5.39	50.36 8.29 0.00	47.70 7.69 -2.53	52.10 8.30 -3.50	48.49 7.68 -2.05	47.54 7.50 -1.37	47.89 7.50 -1.54	47.46 7.59 -0.95	46.54 7.41 -1.88	46.30 7.33 -1.92	45.12 6.98 -2.15	58.01 6.58 -18.04	70.51 9.01 -19.77	100.26 8.32 -52.89	71.48 8.23 -24.42	79.20 6.80 -38.76	40.24 5.56 -5.29	41.18 5.61 -3.52
MUNSVILLE_WIND_PWR 323609	27.26 0.62 -0.86	27.73 1.04 -0.64	27.31 0.93 -0.47	26.20 0.50 -0.47	28.79 1.29 -0.02	33.98 1.80 0.00	41.55 2.44 -1.53	44.89 2.82 0.00	40.08 1.99 -0.60	44.04 2.78 -0.96	42.01 2.75 -0.50	41.69 2.75 -0.28	41.57 2.72 0.00	41.69 2.76 0.00	40.06 2.79 -0.02	39.84 2.78 -0.02	38.71 2.70 -0.02	36.95 2.10 -1.46	48.09 3.05 -3.31	44.15 2.89 -2.21	42.84 2.52 -1.48	36.88 1.72 -1.52	32.22 1.32 -1.51	33.95 0.90 -1.00
N SALMON__HYD 24042	25.35 -0.44 0.00	25.55 -0.49 0.00	25.55 -0.36 0.00	24.70 -0.53 0.00	26.28 -1.21 0.00	30.64 -1.54 0.00	36.67 -0.90 0.00	41.07 -1.01 0.00	36.85 -0.64 0.00	39.69 -0.60 0.00	38.03 -0.74 0.00	37.85 -0.81 0.00	38.03 -0.82 0.00	38.03 -0.90 0.00	35.76 -1.49 0.00	35.56 -1.48 0.00	34.77 -1.22 0.00	32.65 -0.73 0.00	41.15 -0.58 0.00	38.62 -0.43 0.00	38.06 -0.78 0.00	32.73 -0.91 0.00	28.54 -0.85 0.00	31.12 -0.93 0.00
N.E_GEN_SANDY PD 24062	30.99 1.65 -3.55	30.36 1.64 -2.67	29.48 1.63 -1.94	28.79 1.61 -1.95	29.39 1.84 -0.06	34.53 2.35 0.00	46.52 2.59 -6.35	45.27 3.20 0.00	44.04 2.77 -3.78	45.83 2.94 -2.59	43.67 2.91 -2.00	42.55 2.75 -1.14	41.64 2.80 0.00	41.73 2.80 0.00	40.00 2.68 -0.06	39.81 2.70 -0.06	38.68 2.63 -0.06	44.64 2.34 -8.91	55.47 2.92 -10.82	50.92 2.73 -9.14	47.62 2.68 -6.11	42.27 2.32 -6.31	37.69 2.06 -6.24	38.38 2.18 -4.15
NARROWS_GT1_1 24228	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
NARROWS_GT1_2 24229	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
NARROWS_GT1_3 24230	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
NARROWS_GT1_4 24231	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
NARROWS_GT1_5 24232	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
NARROWS_GT1_6 24233	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
NARROWS_GT1_7 24234	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
NARROWS_GT1_8 24235	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53

NARROWS_GT2_1 24236	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
NARROWS_GT2_2 24237	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
NARROWS_GT2_3 24238	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
NARROWS_GT2_4 24239	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
NARROWS_GT2_5 24240	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
NARROWS_GT2_6 24241	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
NARROWS_GT2_7 24242	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
NARROWS_GT2_8 24243	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
NEG CAPITAL___MECHNVIL 23645	31.86 2.22 -3.86	31.24 2.29 -2.90	30.32 2.31 -2.10	29.61 2.27 -2.12	30.11 2.56 -0.07	35.33 3.15 0.00	48.00 3.53 -6.90	46.20 4.12 0.00	43.71 3.52 -2.69	48.38 3.87 -4.22	44.69 3.76 -2.17	43.50 3.60 -1.24	42.42 3.57 0.00	42.43 3.50 0.00	40.71 3.39 -0.07	40.48 3.37 -0.07	39.41 3.35 -0.07	42.82 2.87 -6.56	60.48 3.88 -14.86	52.64 3.67 -9.93	48.84 3.38 -6.63	43.49 2.99 -6.85	38.75 2.59 -6.77	39.44 2.88 -4.51
NEG CENTRAL_HIGH_ACRES 23767	24.08 -2.04 -0.33	24.24 -2.06 -0.25	23.99 -2.10 -0.18	23.64 -1.77 -0.18	26.17 -1.32 -0.01	30.47 -1.71 0.00	35.19 -2.97 -0.59	39.38 -2.69 0.00	34.64 -3.07 -0.23	37.35 -3.30 -0.36	35.46 -3.49 -0.18	35.41 -3.36 -0.11	35.39 -3.46 0.00	35.65 -3.27 0.00	34.73 -2.53 -0.01	34.53 -2.52 -0.01	33.33 -2.66 -0.01	30.97 -2.97 -0.55	39.68 -3.30 -1.25	36.79 -3.08 -0.83	36.01 -3.38 -0.56	31.56 -2.66 -0.57	27.79 -2.18 -0.57	29.93 -2.50 -0.38
NEG CENTRAL___DRP 24199	25.34 -0.80 -0.36	25.51 -0.81 -0.27	25.25 -0.86 -0.19	24.72 -0.71 -0.20	27.22 -0.27 -0.01	31.89 -0.29 0.00	37.35 -0.86 -0.64	41.49 -0.59 0.00	36.77 -0.97 -0.25	39.89 -0.81 -0.40	38.00 -0.97 -0.20	37.93 -0.85 -0.12	37.88 -0.97 0.00	38.11 -0.82 0.00	36.85 -0.41 -0.01	36.72 -0.33 -0.01	35.57 -0.43 -0.01	33.30 -0.70 -0.61	42.44 -0.67 -1.38	39.30 -0.66 -0.92	38.52 -0.93 -0.61	33.64 -0.64 -0.63	29.46 -0.56 -0.63	31.67 -0.80 -0.42
NEG CENTRAL___INDECK 23768	25.33 -0.93 -0.47	25.46 -0.94 -0.35	25.16 -1.01 -0.26	24.85 -0.63 -0.26	27.66 0.16 -0.01	32.28 0.10 0.00	37.59 -0.83 -0.84	42.12 0.04 0.00	36.92 -0.90 -0.33	39.93 -0.89 -0.52	37.68 -1.36 -0.27	37.70 -1.12 -0.15	37.56 -1.28 0.00	37.91 -1.01 0.00	37.00 -0.26 -0.01	36.79 -0.26 -0.01	35.53 -0.47 -0.01	33.09 -1.10 -0.80	42.67 -0.88 -1.82	39.40 -0.86 -1.22	38.40 -1.24 -0.81	33.71 -0.77 -0.84	29.52 -0.71 -0.83	31.61 -0.99 -0.55
NEG CENTRAL___SENECA 23627	25.33 -0.85 -0.40	25.49 -0.86 -0.30	25.22 -0.91 -0.22	24.71 -0.73 -0.22	27.33 -0.16 -0.01	32.02 -0.16 0.00	37.42 -0.86 -0.71	41.61 -0.46 0.00	36.75 -1.01 -0.28	39.81 -0.93 -0.44	37.79 -1.20 -0.23	37.83 -0.97 -0.13	37.68 -1.17 0.00	37.95 -0.97 0.00	36.81 -0.45 -0.01	36.68 -0.37 -0.01	35.53 -0.47 -0.01	33.23 -0.83 -0.67	42.42 -0.83 -1.52	39.24 -0.82 -1.02	38.39 -1.13 -0.68	33.60 -0.74 -0.70	29.44 -0.65 -0.69	31.58 -0.93 -0.46
NEG CENTRAL___STATE_STREET 24147	25.70 -0.44 -0.35	25.90 -0.42 -0.26	25.64 -0.47 -0.19	25.04 -0.38 -0.19	27.60 0.11 -0.01	32.37 0.19 0.00	37.94 -0.26 -0.63	42.16 0.08 0.00	37.44 -0.30 -0.25	41.34 0.64 -0.39	39.47 0.50 -0.20	39.32 0.54 -0.12	39.35 0.51 0.00	39.51 0.58 0.00	38.08 0.82 -0.01	37.86 0.81 -0.01	36.79 0.79 -0.01	34.59 0.60 -0.61	43.98 0.88 -1.37	40.86 0.90 -0.92	39.95 0.50 -0.61	34.75 0.47 -0.63	30.49 0.47 -0.62	32.59 0.13 -0.42
NEG MILLWOOD___DRP 24198	30.84 2.01 -3.05	30.27 1.93 -2.29	29.47 1.89 -1.66	28.71 1.82 -1.67	29.60 2.06 -0.05	34.98 2.80 0.00	46.48 3.46 -5.45	46.45 4.38 0.00	43.44 3.82 -2.13	47.91 4.27 -3.34	44.36 3.88 -1.72	43.59 3.94 -0.98	42.89 4.04 0.00	43.05 4.13 0.00	41.29 3.99 -0.06	41.06 3.96 -0.06	39.68 3.64 -0.06	41.91 3.34 -5.18	58.31 4.84 -11.73	50.98 4.10 -7.84	48.26 4.19 -5.23	42.45 3.40 -5.41	37.59 2.85 -5.35	38.36 2.76 -3.56
NEG NORTH_FLCN_SEA 23793	24.81 -0.98 0.00	25.08 -0.96 0.00	25.06 -0.86 0.00	24.24 -0.98 0.00	25.84 -1.65 0.00	30.09 -2.09 0.00	36.07 -1.50 0.00	40.14 -1.94 0.00	36.10 -1.39 0.00	38.89 -1.41 0.00	37.37 -1.40 0.00	37.19 -1.47 0.00	37.41 -1.44 0.00	37.37 -1.56 0.00	35.20 -2.05 0.00	35.00 -2.04 0.00	34.23 -1.76 0.00	32.12 -1.27 0.00	40.23 -1.50 0.00	37.76 -1.29 0.00	37.32 -1.51 0.00	32.16 -1.48 0.00	28.07 -1.32 0.00	30.61 -1.44 0.00

NEG NORTH_KES_CHATEGAY 23792	25.17 -0.62 0.00	25.42 -0.63 0.00	25.37 -0.54 0.00	24.60 -0.63 0.00	26.19 -1.29 0.00	30.51 -1.67 0.00	36.52 -1.05 0.00	40.60 -1.47 0.00	36.52 -0.97 0.00	39.33 -0.97 0.00	37.79 -0.97 0.00	37.66 -1.01 0.00	37.84 -1.01 0.00	37.80 -1.13 0.00	35.61 -1.64 0.00	35.41 -1.63 0.00	34.59 -1.40 0.00	32.52 -0.87 0.00	40.64 -1.08 0.00	38.15 -0.90 0.00	37.79 -1.05 0.00	32.60 -1.04 0.00	28.45 -0.94 0.00	31.09 -0.96 0.00
NEG NORTH___ALICE_FALLS 23915	24.99 -0.80 0.00	25.24 -0.81 0.00	25.21 -0.70 0.00	24.39 -0.83 0.00	25.97 -1.51 0.00	30.28 -1.90 0.00	36.34 -1.24 0.00	40.48 -1.60 0.00	36.40 -1.09 0.00	39.25 -1.05 0.00	37.68 -1.09 0.00	37.50 -1.16 0.00	37.68 -1.17 0.00	37.64 -1.28 0.00	35.47 -1.79 0.00	35.26 -1.78 0.00	34.48 -1.51 0.00	32.39 -1.00 0.00	40.60 -1.13 0.00	38.11 -0.94 0.00	37.63 -1.20 0.00	32.40 -1.24 0.00	28.25 -1.15 0.00	30.80 -1.25 0.00
NEG NORTH___LWR_SARANAC 23913	24.99 -0.80 0.00	25.24 -0.81 0.00	25.21 -0.70 0.00	24.39 -0.83 0.00	25.97 -1.51 0.00	30.28 -1.90 0.00	36.34 -1.24 0.00	40.48 -1.60 0.00	36.40 -1.09 0.00	39.25 -1.05 0.00	37.68 -1.09 0.00	37.50 -1.16 0.00	37.68 -1.17 0.00	37.64 -1.28 0.00	35.47 -1.79 0.00	35.26 -1.78 0.00	34.48 -1.51 0.00	32.39 -1.00 0.00	40.60 -1.13 0.00	38.11 -0.94 0.00	37.63 -1.20 0.00	32.40 -1.24 0.00	28.25 -1.15 0.00	30.80 -1.25 0.00
NEG NORTH___PLATTSBURG 23628	24.99 -0.80 0.00	25.24 -0.81 0.00	25.21 -0.70 0.00	24.39 -0.83 0.00	25.97 -1.51 0.00	30.28 -1.90 0.00	36.34 -1.24 0.00	40.48 -1.60 0.00	36.40 -1.09 0.00	39.25 -1.05 0.00	37.68 -1.09 0.00	37.50 -1.16 0.00	37.68 -1.17 0.00	37.64 -1.28 0.00	35.47 -1.79 0.00	35.26 -1.78 0.00	34.48 -1.51 0.00	32.39 -1.00 0.00	40.60 -1.13 0.00	38.11 -0.94 0.00	37.63 -1.20 0.00	32.40 -1.24 0.00	28.25 -1.15 0.00	30.80 -1.25 0.00
NEG WEST_LEA_LOCKPORT 23791	23.62 -2.58 -0.42	23.63 -2.74 -0.31	23.32 -2.82 -0.23	23.18 -2.27 -0.23	26.12 -1.37 -0.01	30.15 -2.03 0.00	33.81 -4.51 -0.74	38.04 -4.04 0.00	32.87 -4.91 -0.29	35.32 -5.44 -0.46	33.07 -5.93 -0.24	33.27 -5.53 -0.13	33.14 -5.71 0.00	33.59 -5.33 0.00	33.24 -4.02 -0.01	33.09 -3.96 -0.01	31.72 -4.28 -0.01	29.29 -4.81 -0.71	37.70 -5.63 -1.60	34.77 -5.35 -1.07	33.88 -5.67 -0.71	30.31 -4.07 -0.74	27.15 -2.97 -0.73	29.23 -3.30 -0.49
NEG WEST___LANCASTR 23811	23.94 -2.37 -0.52	23.91 -2.53 -0.39	23.61 -2.59 -0.28	23.32 -2.19 -0.29	25.98 -1.51 -0.01	30.25 -1.93 0.00	35.09 -3.42 -0.93	39.13 -2.95 0.00	34.26 -3.60 -0.37	36.65 -4.23 -0.58	34.57 -4.50 -0.30	34.70 -4.14 -0.17	34.61 -4.23 0.00	35.03 -3.89 0.00	34.28 -2.98 -0.01	34.09 -2.96 -0.01	32.87 -3.13 -0.01	30.72 -3.57 -0.90	39.43 -4.34 -2.04	36.11 -4.30 -1.36	35.36 -4.39 -0.91	31.28 -3.30 -0.94	27.74 -2.59 -0.93	29.68 -2.98 -0.61
NEG_PENN_ALLEGHNY 23528	26.72 -0.05 -0.98	26.71 -0.08 -0.74	26.34 -0.10 -0.53	25.69 -0.08 -0.54	27.75 0.25 -0.02	32.57 0.39 0.00	39.67 0.34 -1.75	42.75 0.67 0.00	38.44 0.26 -0.69	41.63 0.24 -1.09	39.44 0.12 -0.56	39.18 0.19 -0.32	39.00 0.16 0.00	39.24 0.31 0.00	37.79 0.52 -0.02	37.54 0.48 -0.02	36.44 0.43 -0.02	35.22 0.17 -1.67	45.89 0.38 -3.78	41.81 0.23 -2.52	40.72 0.19 -1.69	35.59 0.20 -1.74	31.23 0.12 -1.72	33.16 -0.03 -1.14
NEG___GEN_MONROE 24207	24.46 -1.68 -0.35	24.62 -1.69 -0.27	24.37 -1.74 -0.19	24.13 -1.29 -0.19	26.91 -0.58 -0.01	31.28 -0.90 0.00	35.88 -2.33 -0.63	40.43 -1.64 0.00	35.30 -2.44 -0.25	38.15 -2.54 -0.39	36.02 -2.95 -0.20	36.03 -2.75 -0.11	35.97 -2.87 0.00	36.28 -2.65 0.00	35.51 -1.75 -0.01	35.34 -1.70 -0.01	34.02 -1.98 -0.01	31.48 -2.50 -0.60	40.54 -2.55 -1.35	37.53 -2.42 -0.90	36.64 -2.80 -0.60	32.21 -2.05 -0.62	28.36 -1.65 -0.62	30.51 -1.96 -0.41
NEPA___ENERGY 23901	24.38 -1.99 -0.58	24.32 -2.16 -0.44	24.05 -2.18 -0.32	23.65 -1.89 -0.32	26.09 -1.40 -0.01	30.57 -1.61 0.00	35.91 -2.71 -1.04	39.59 -2.48 0.00	34.94 -2.96 -0.41	37.20 -3.75 -0.65	35.26 -3.84 -0.33	35.41 -3.44 -0.19	35.39 -3.46 0.00	35.77 -3.15 0.00	34.73 -2.53 -0.01	34.53 -2.52 -0.01	33.45 -2.56 -0.01	31.48 -2.90 -1.00	40.37 -3.63 -2.27	36.77 -3.79 -1.51	36.23 -3.61 -1.01	31.96 -2.73 -1.04	28.19 -2.23 -1.03	30.16 -2.56 -0.68
NEVERSink___HYD 23608	28.88 0.49 -2.60	28.47 0.47 -1.96	27.80 0.47 -1.42	27.06 0.40 -1.43	28.05 0.52 -0.05	32.95 0.77 0.00	43.24 1.01 -4.65	43.72 1.64 0.00	41.74 2.44 -1.82	46.14 2.94 -2.90	43.01 2.75 -1.49	42.22 2.71 -0.85	41.64 2.80 0.00	41.84 2.92 0.00	40.13 2.83 -0.05	39.91 2.82 -0.05	38.38 2.34 -0.05	40.01 2.20 -4.42	54.92 3.17 -10.02	48.35 2.62 -6.69	46.02 2.72 -4.47	40.48 2.22 -4.62	35.96 2.00 -4.56	36.72 1.63 -3.04
NEWTON___FALLS_HYD 23847	25.32 -0.46 0.00	25.66 -0.39 0.00	25.55 -0.36 0.00	24.60 -0.63 0.00	26.69 -0.80 0.00	31.25 -0.93 0.00	36.64 -0.94 0.00	41.49 -0.59 0.00	36.78 -0.71 0.00	39.53 -0.77 0.00	37.95 -0.81 0.00	37.81 -0.85 0.00	38.03 -0.82 0.00	38.03 -0.90 0.00	36.10 -1.15 0.00	35.86 -1.19 0.00	34.95 -1.04 0.00	32.42 -0.97 0.00	41.27 -0.46 0.00	38.73 -0.31 0.00	38.14 -0.70 0.00	32.87 -0.77 0.00	28.66 -0.73 0.00	31.22 -0.83 0.00
NIAGARA____ 23760	23.29 -2.91 -0.42	23.29 -3.07 -0.31	22.98 -3.16 -0.23	22.88 -2.57 -0.23	25.79 -1.70 -0.01	29.67 -2.51 0.00	32.99 -5.34 -0.75	36.98 -5.09 0.00	31.85 -5.92 -0.29	34.26 -6.49 -0.45	32.02 -6.98 -0.23	32.19 -6.61 -0.13	32.01 -6.84 0.00	32.50 -6.42 0.00	32.23 -5.03 -0.01	32.09 -4.96 -0.01	30.74 -5.25 -0.01	28.41 -5.68 -0.70	36.64 -6.68 -1.58	33.78 -6.33 -1.06	32.90 -6.64 -0.71	29.49 -4.88 -0.73	26.62 -3.50 -0.72	28.72 -3.81 -0.49
NINE_MILE_1 23575	25.02 -0.95 -0.18	25.22 -0.96 -0.14	25.03 -0.98 -0.10	24.42 -0.91 -0.10	26.69 -0.80 0.00	31.25 -0.93 0.00	36.51 -1.39 -0.33	40.69 -1.39 0.00	36.19 -1.42 -0.13	39.01 -1.49 -0.20	37.36 -1.51 -0.10	37.25 -1.47 -0.06	37.37 -1.48 0.00	37.48 -1.44 0.00	36.10 -1.15 0.00	35.90 -1.15 0.00	34.84 -1.15 0.00	32.50 -1.20 -0.31	41.06 -1.38 -0.70	38.19 -1.33 -0.47	37.75 -1.40 -0.31	32.79 -1.18 -0.32	28.72 -1.00 -0.32	31.17 -1.09 -0.21
NINE_MILE_2 23744	25.02 -0.95 -0.18	25.22 -0.96 -0.14	25.05 -0.96 -0.10	24.42 -0.91 -0.10	26.69 -0.80 0.00	31.25 -0.93 0.00	36.51 -1.39 -0.33	40.69 -1.39 0.00	36.23 -1.39 -0.13	39.01 -1.49 -0.20	37.39 -1.47 -0.10	37.25 -1.47 -0.06	37.37 -1.48 0.00	37.48 -1.44 0.00	36.10 -1.15 0.00	35.90 -1.15 0.00	34.84 -1.15 0.00	32.50 -1.20 -0.31	41.05 -1.38 -0.70	38.23 -1.29 -0.47	37.75 -1.40 -0.31	32.82 -1.14 -0.32	28.71 -1.00 -0.32	31.17 -1.09 -0.21
NM_CAPITAL___DRP 24208	31.13 1.50 -3.85	30.53 1.59 -2.89	29.59 1.58 -2.10	28.90 1.56 -2.11	29.31 1.76 -0.07	34.34 2.16 0.00	46.67 2.22 -6.88	44.64 2.57 0.00	42.35 2.17 -2.69	46.88 2.38 -4.20	43.17 2.25 -2.16	41.98 2.09 -1.23	40.98 2.14 0.00	41.06 2.14 0.00	39.41 2.09 -0.07	39.19 2.07 -0.07	38.11 2.05 -0.07	41.70 1.77 -6.54	58.81 2.25 -14.82	51.05 2.11 -9.90	47.50 2.06 -6.61	42.29 1.82 -6.83	37.88 1.73 -6.75	38.44 1.89 -4.49
NM_CENTRAL___DRP 24181	25.51 -0.52 -0.24	25.73 -0.49 -0.18	25.52 -0.52 -0.13	24.88 -0.48 -0.13	27.24 -0.25 0.00	31.92 -0.26 0.00	37.47 -0.53 -0.42	41.74 -0.34 0.00	37.13 -0.52 -0.17	40.08 -0.48 -0.26	38.40 -0.50 -0.14	38.28 -0.46 -0.08	38.34 -0.50 0.00	38.50 -0.43 0.00	37.11 -0.15 0.00	36.90 -0.15 0.00	35.78 -0.22 0.00	33.36 -0.43 -0.40	42.31 -0.33 -0.91	39.34 -0.31 -0.61	38.78 -0.47 -0.41	33.69 -0.37 -0.42	29.43 -0.38 -0.42	31.81 -0.51 -0.28

NM_FRONTIER___DRP 24179	23.32 -2.89 -0.42	23.29 -3.07 -0.32	23.01 -3.14 -0.23	22.91 -2.55 -0.23	25.87 -1.62 -0.01	29.73 -2.45 0.00	33.00 -5.34 -0.76	37.03 -5.05 0.00	31.86 -5.92 -0.29	34.28 -6.49 -0.47	32.03 -6.98 -0.24	32.19 -6.61 -0.14	32.01 -6.84 0.00	32.50 -6.42 0.00	32.27 -4.99 -0.01	32.16 -4.89 -0.01	30.78 -5.22 -0.01	28.43 -5.68 -0.72	36.68 -6.68 -1.62	33.84 -6.29 -1.08	32.96 -6.60 -0.72	29.55 -4.84 -0.75	26.67 -3.47 -0.74	28.76 -3.78 -0.50
NM_ST_REGIS___HYD 24053	25.25 -0.54 0.00	25.47 -0.57 0.00	25.42 -0.49 0.00	24.55 -0.68 0.00	26.19 -1.29 0.00	30.54 -1.64 0.00	36.19 -1.39 0.00	40.81 -1.26 0.00	36.37 -1.12 0.00	39.17 -1.13 0.00	37.45 -1.32 0.00	37.31 -1.35 0.00	37.53 -1.32 0.00	37.44 -1.48 0.00	35.28 -1.97 0.00	35.04 -2.00 0.00	34.23 -1.76 0.00	32.12 -1.27 0.00	40.60 -1.13 0.00	38.15 -0.90 0.00	37.67 -1.17 0.00	32.43 -1.21 0.00	28.37 -1.03 0.00	31.02 -1.03 0.00
NORTHPORT___1 23551	30.58 1.78 -3.01	30.09 1.77 -2.27	29.21 1.66 -1.64	28.42 1.54 -1.65	29.32 1.79 -0.05	34.63 2.45 0.00	45.93 2.97 -5.39	47.21 5.13 0.00	44.78 4.76 -2.53	48.92 5.12 -3.50	45.62 4.81 -2.05	44.68 4.64 -1.37	45.09 4.70 -1.54	44.70 4.83 -0.95	43.79 4.66 -1.88	43.56 4.59 -1.92	42.53 4.39 -2.15	55.50 4.07 -18.04	66.71 5.22 -19.77	96.55 4.61 -52.89	68.10 4.85 -24.42	76.54 4.14 -38.76	38.33 3.64 -5.29	39.10 3.53 -3.52
NORTHPORT___2 23552	30.58 1.78 -3.01	30.09 1.77 -2.27	29.21 1.66 -1.64	28.42 1.54 -1.65	29.32 1.79 -0.05	34.63 2.45 0.00	45.93 2.97 -5.39	47.21 5.13 0.00	44.78 4.76 -2.53	48.92 5.12 -3.50	45.62 4.81 -2.05	44.68 4.64 -1.37	45.09 4.70 -1.54	44.70 4.83 -0.95	43.79 4.66 -1.88	43.56 4.59 -1.92	42.53 4.39 -2.15	55.50 4.07 -18.04	66.71 5.22 -19.77	96.55 4.61 -52.89	68.10 4.85 -24.42	76.54 4.14 -38.76	38.33 3.64 -5.29	39.10 3.53 -3.52
NORTHPORT___3 23553	30.09 1.29 -3.01	29.36 1.04 -2.27	28.46 0.91 -1.64	27.69 0.81 -1.65	28.50 0.96 -0.05	33.72 1.54 0.00	45.07 2.10 -5.39	46.32 4.25 0.00	44.03 4.01 -2.53	48.24 4.43 -3.50	44.96 4.15 -2.05	44.06 4.02 -1.38	44.43 4.04 -1.54	44.04 4.16 -0.95	43.15 4.02 -1.88	42.97 4.00 -1.92	41.96 3.81 -2.15	54.97 3.54 -18.05	65.80 4.30 -19.77	95.57 3.63 -52.89	67.13 3.88 -24.42	75.74 3.33 -38.76	37.65 2.97 -5.29	38.36 2.79 -3.52
NORTHPORT___4 23650	30.09 1.29 -3.01	29.36 1.04 -2.27	28.46 0.91 -1.64	27.69 0.81 -1.65	28.50 0.96 -0.05	33.72 1.54 0.00	45.07 2.10 -5.39	46.32 4.25 0.00	44.03 4.01 -2.53	48.24 4.43 -3.50	44.96 4.15 -2.05	44.06 4.02 -1.38	44.43 4.04 -1.54	44.04 4.16 -0.95	43.15 4.02 -1.88	42.97 4.00 -1.92	41.96 3.81 -2.15	54.97 3.54 -18.05	65.80 4.30 -19.77	95.57 3.63 -52.89	67.13 3.88 -24.42	75.74 3.33 -38.76	37.65 2.97 -5.29	38.36 2.79 -3.52
NORTHPORT___IC 23718	30.58 1.78 -3.01	30.09 1.77 -2.27	29.21 1.66 -1.64	28.42 1.54 -1.65	29.32 1.79 -0.05	34.63 2.45 0.00	45.93 2.97 -5.39	47.21 5.13 0.00	44.78 4.76 -2.53	48.92 5.12 -3.50	45.62 4.81 -2.05	44.68 4.64 -1.37	45.09 4.70 -1.54	44.70 4.83 -0.95	43.79 4.66 -1.88	43.56 4.59 -1.92	42.53 4.39 -2.15	55.50 4.07 -18.04	66.71 5.22 -19.77	96.55 4.61 -52.89	68.10 4.85 -24.42	76.54 4.14 -38.76	38.33 3.64 -5.29	39.10 3.53 -3.52
NPX_GEN_1385_PROXY 323591	30.40 1.60 -3.01	29.90 1.59 -2.27	29.03 1.48 -1.64	28.24 1.36 -1.65	29.13 1.59 -0.05	34.37 2.19 0.00	37.00 2.44 3.02	37.00 4.50 9.58	37.00 4.20 4.69	37.00 4.55 7.85	37.00 4.26 6.03	37.00 4.10 5.76	37.00 4.16 6.00	37.00 4.28 6.21	37.00 4.14 4.39	37.00 4.07 4.12	37.00 3.89 2.88	37.00 3.61 -0.01	37.00 4.63 9.36	37.00 4.06 6.11	37.00 4.31 6.15	37.00 3.67 0.31	38.12 3.44 -5.29	38.87 3.30 -3.52
NPX_GEN_CSC 323557	30.66 1.86 -3.01	30.35 2.03 -2.27	29.42 1.87 -1.64	28.64 1.77 -1.65	29.57 2.03 -0.05	34.75 2.57 0.00	45.97 3.01 -5.39	47.50 5.43 0.00	46.37 5.06 -3.82	48.03 5.52 -2.21	45.97 5.16 -2.05	45.03 4.99 -1.37	45.40 5.01 -1.54	45.01 5.14 -0.95	44.12 4.99 -1.88	43.89 4.93 -1.92	42.85 4.71 -2.15	58.71 4.41 -20.91	64.30 5.68 -16.90	97.01 5.08 -52.89	68.38 5.13 -24.42	76.81 4.41 -38.76	38.56 3.88 -5.29	39.38 3.81 -3.52
NSINS_S_GLNS_FALLS 23858	32.47 2.76 -3.93	31.84 2.84 -2.95	30.91 2.85 -2.14	30.21 2.83 -2.15	30.72 3.16 -0.07	36.04 3.86 0.00	49.00 4.40 -7.02	47.25 5.18 0.00	44.66 4.42 -2.74	49.51 4.92 -4.29	45.70 4.73 -2.21	44.45 4.52 -1.26	43.35 4.51 0.00	43.13 4.20 0.00	41.39 4.06 -0.07	40.89 3.78 -0.07	39.80 3.74 -0.07	43.18 3.11 -6.68	61.46 4.59 -15.14	53.65 4.49 -10.11	49.59 4.00 -6.75	44.22 3.60 -6.98	39.35 3.06 -6.90	40.26 3.62 -4.59
NUCOR_STEEL___DRP 24197	25.44 -0.70 -0.35	25.66 -0.65 -0.26	25.40 -0.70 -0.19	24.81 -0.61 -0.19	27.35 -0.14 -0.01	32.05 -0.13 0.00	37.49 -0.71 -0.62	41.65 -0.42 0.00	36.98 -0.75 -0.24	40.89 0.20 -0.39	39.08 0.12 -0.20	38.90 0.12 -0.12	38.92 0.08 0.00	39.08 0.16 0.00	37.67 0.41 -0.01	37.46 0.41 -0.01	36.39 0.40 -0.01	34.26 0.27 -0.60	43.56 0.46 -1.37	40.43 0.47 -0.91	39.56 0.12 -0.61	34.41 0.13 -0.63	30.28 0.26 -0.62	32.34 -0.13 -0.41
NYISO_LBMP_REFERENCE 24008	25.79 0.00 0.00	26.05 0.00 0.00	25.91 0.00 0.00	25.23 0.00 0.00	27.48 0.00 0.00	32.18 0.00 0.00	37.58 0.00 0.00	42.08 0.00 0.00	37.49 0.00 0.00	40.30 0.00 0.00	38.76 0.00 0.00	38.66 0.00 0.00	38.85 0.00 0.00	38.92 0.00 0.00	37.25 0.00 0.00	37.04 0.00 0.00	35.99 0.00 0.00	33.39 0.00 0.00	41.73 0.00 0.00	39.05 0.00 0.00	38.83 0.00 0.00	33.64 0.00 0.00	29.39 0.00 0.00	32.05 0.00 0.00
NYPA_BRENTWD____GT 24164	30.76 1.96 -3.01	30.27 1.95 -2.27	29.37 1.81 -1.64	28.57 1.69 -1.65	29.52 1.98 -0.05	34.85 2.67 0.00	46.27 3.31 -5.39	47.71 5.64 0.00	45.27 5.25 -2.53	49.53 5.72 -3.50	46.20 5.39 -2.05	45.26 5.22 -1.37	45.63 5.24 -1.54	45.24 5.37 -0.95	44.31 5.18 -1.88	44.08 5.11 -1.92	43.03 4.89 -2.15	55.97 4.54 -18.04	67.13 5.63 -19.77	96.94 5.00 -52.89	68.61 5.36 -24.42	76.98 4.58 -38.76	38.59 3.91 -5.29	39.38 3.81 -3.52
NYPA_GOWANUS____GT5 24156	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
NYPA_GOWANUS____GT6 24157	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53
NYPA_HARLEM__RVR__GT1 24160	31.26 2.45 -3.02	30.59 2.27 -2.27	29.79 2.23 -1.65	29.01 2.12 -1.66	29.97 2.42 -0.06	35.24 3.06 0.00	46.42 3.46 -5.39	46.46 4.38 -0.01	53.20 3.86 -11.85	52.53 4.19 -8.05	44.82 3.99 -2.06	43.98 3.94 -1.37	43.23 4.00 -0.38	43.29 4.13 -0.24	41.71 3.95 -0.51	41.49 3.93 -0.52	40.31 3.74 -0.57	46.33 3.44 -9.50	58.51 5.05 -11.73	56.15 4.45 -12.65	48.37 4.04 -5.49	45.86 3.43 -8.79	37.60 2.91 -5.30	38.82 3.24 -3.53

NYPA_HARLEM__RVR_GT2 24161	31.26	30.59	29.79	29.01	29.97	35.24	46.42	46.46	53.20	52.53	44.82	43.98	43.23	43.29	41.71	41.49	40.31	46.33	58.51	56.15	48.37	45.86	37.60	38.82
	2.45	2.27	2.23	2.12	2.42	3.06	3.46	4.38	3.86	4.19	3.99	3.94	4.00	4.13	3.95	3.93	3.74	3.44	5.05	4.45	4.04	3.43	2.91	3.24
	-3.02	-2.27	-1.65	-1.66	-0.06	0.00	-5.39	-0.01	-11.85	-8.05	-2.06	-1.37	-0.38	-0.24	-0.51	-0.52	-0.57	-9.50	-11.73	-12.65	-5.49	-8.79	-5.30	-3.53
NYPA_KENT____GT 24152	31.02	30.35	29.55	28.77	29.71	35.04	46.46	46.72	55.61	53.82	54.61	54.86	53.48	49.60	53.78	53.88	54.15	52.26	68.20	70.38	48.91	47.07	37.84	38.72
	2.22	2.03	2.00	1.89	2.17	2.86	3.49	4.63	4.05	4.39	4.23	4.18	4.20	4.32	4.14	4.11	3.96	3.64	4.97	4.33	4.31	3.67	3.15	3.14
	-3.01	-2.27	-1.64	-1.65	-0.05	0.00	-5.39	-0.02	-14.07	-9.13	-11.62	-12.02	-10.44	-6.35	-12.39	-12.73	-14.20	-15.23	-21.51	-27.00	-5.77	-9.76	-5.30	-3.53
NYPA_POUCH1____GT 24155	31.04	30.35	29.53	28.77	29.68	34.95	46.35	46.56	56.13	54.03	55.05	55.32	53.94	49.84	54.36	54.48	54.83	52.75	73.60	78.55	49.04	47.21	37.84	38.72
	2.24	2.03	1.97	1.89	2.14	2.77	3.38	4.46	3.90	4.27	4.11	4.02	4.08	4.20	4.02	4.00	3.85	3.57	4.97	4.33	4.27	3.57	3.15	3.14
	-3.01	-2.27	-1.64	-1.65	-0.05	0.00	-5.39	-0.03	-14.74	-9.46	-12.18	-12.64	-11.02	-6.71	-13.08	-13.43	-14.99	-15.79	-26.90	-35.17	-5.94	-10.00	-5.30	-3.53
NYPA_VERNON____GT2 24162	30.99	30.32	29.53	28.75	29.68	35.01	46.46	46.72	55.61	53.82	54.57	54.82	53.48	49.60	53.78	53.88	54.11	52.26	64.10	64.42	48.76	47.03	37.81	38.65
	2.19	2.01	1.97	1.87	2.14	2.83	3.49	4.63	4.05	4.39	4.19	4.14	4.20	4.32	4.14	4.11	3.92	3.64	4.84	4.22	4.27	3.63	3.12	3.08
	-3.01	-2.27	-1.64	-1.65	-0.05	0.00	-5.39	-0.02	-14.07	-9.13	-11.62	-12.02	-10.44	-6.35	-12.39	-12.73	-14.20	-15.23	-17.53	-21.16	-5.65	-9.76	-5.30	-3.53
NYPA_VERNON____GT3 24163	30.99	30.32	29.53	28.75	29.68	35.01	46.46	46.72	55.61	53.82	54.57	54.82	53.48	49.60	53.78	53.88	54.11	52.26	64.10	64.42	48.76	47.03	37.81	38.65
	2.19	2.01	1.97	1.87	2.14	2.83	3.49	4.63	4.05	4.39	4.19	4.14	4.20	4.32	4.14	4.11	3.92	3.64	4.84	4.22	4.27	3.63	3.12	3.08
	-3.01	-2.27	-1.64	-1.65	-0.05	0.00	-5.39	-0.02	-14.07	-9.13	-11.62	-12.02	-10.44	-6.35	-12.39	-12.73	-14.20	-15.23	-17.53	-21.16	-5.65	-9.76	-5.30	-3.53
NYPA__ASTORIA_CC1 323568	31.02	30.37	29.55	28.80	29.71	35.04	46.42	46.64	55.53	53.74	54.53	54.74	53.40	49.52	53.71	53.81	54.04	52.19	58.30	55.95	48.52	46.93	37.72	38.65
	2.22	2.06	2.00	1.92	2.17	2.86	3.46	4.54	3.97	4.31	4.15	4.06	4.12	4.24	4.06	4.04	3.85	3.57	4.84	4.26	4.19	3.53	3.03	3.08
	-3.01	-2.27	-1.64	-1.65	-0.05	0.00	-5.39	-0.02	-14.07	-9.13	-11.62	-12.02	-10.44	-6.35	-12.39	-12.73	-14.20	-15.23	-11.73	-12.65	-5.49	-9.76	-5.30	-3.53
NYPA__ASTORIA_CC2 323569	31.02	30.37	29.55	28.80	29.71	35.04	46.42	46.64	55.53	53.74	54.53	54.74	53.40	49.52	53.71	53.81	54.04	52.19	58.30	55.95	48.52	46.93	37.72	38.65
	2.22	2.06	2.00	1.92	2.17	2.86	3.46	4.54	3.97	4.31	4.15	4.06	4.12	4.24	4.06	4.04	3.85	3.57	4.84	4.26	4.19	3.53	3.03	3.08
	-3.01	-2.27	-1.64	-1.65	-0.05	0.00	-5.39	-0.02	-14.07	-9.13	-11.62	-12.02	-10.44	-6.35	-12.39	-12.73	-14.20	-15.23	-11.73	-12.65	-5.49	-9.76	-5.30	-3.53
NYPA__HOLTSVILL 23794	30.63	30.14	29.24	28.44	29.38	34.63	45.93	47.29	44.89	49.08	45.73	44.83	45.21	44.81	43.90	43.71	42.64	55.64	66.88	96.74	68.34	76.78	38.50	39.29
	1.83	1.82	1.68	1.56	1.84	2.45	2.97	5.22	4.87	5.28	4.92	4.79	4.82	4.94	4.77	4.74	4.50	4.21	5.38	4.80	5.09	4.37	3.82	3.72
	-3.01	-2.27	-1.64	-1.65	-0.05	0.00	-5.39	0.00	-2.53	-3.50	-2.05	-1.37	-1.54	-0.95	-1.88	-1.92	-2.15	-18.04	-19.77	-52.89	-24.42	-38.76	-5.29	-3.52
NYPA__HELLGATE_GT1 24158	31.26	30.59	29.79	29.01	29.97	35.24	46.42	46.46	53.20	52.53	44.82	43.98	43.23	43.29	41.71	41.49	40.31	46.33	58.51	56.15	48.37	45.86	37.60	38.82
	2.45	2.27	2.23	2.12	2.42	3.06	3.46	4.38	3.86	4.19	3.99	3.94	4.00	4.13	3.95	3.93	3.74	3.44	5.05	4.45	4.04	3.43	2.91	3.24
	-3.02	-2.27	-1.65	-1.66	-0.06	0.00	-5.39	-0.01	-11.85	-8.05	-2.06	-1.37	-0.38	-0.24	-0.51	-0.52	-0.57	-9.50	-11.73	-12.65	-5.49	-8.79	-5.30	-3.53
NYPA__HELLGATE_GT2 24159	31.26	30.59	29.79	29.01	29.97	35.24	46.42	46.46	53.20	52.53	44.82	43.98	43.23	43.29	41.71	41.49	40.31	46.33	58.51	56.15	48.37	45.86	37.60	38.82
	2.45	2.27	2.23	2.12	2.42	3.06	3.46	4.38	3.86	4.19	3.99	3.94	4.00	4.13	3.95	3.93	3.74	3.44	5.05	4.45	4.04	3.43	2.91	3.24
	-3.02	-2.27	-1.65	-1.66	-0.06	0.00	-5.39	-0.01	-11.85	-8.05	-2.06	-1.37	-0.38	-0.24	-0.51	-0.52	-0.57	-9.50	-11.73	-12.65	-5.49	-8.79	-5.30	-3.53
NYS_BARGE__HYD 23848	23.67	23.68	23.39	23.26	26.20	30.22	33.95	38.20	33.02	35.51	33.26	33.46	33.33	33.79	33.42	33.27	31.90	29.45	37.89	34.95	34.07	30.44	27.27	29.36
	-2.53	-2.68	-2.75	-2.19	-1.29	-1.96	-4.36	-3.87	-4.76	-5.24	-5.74	-5.34	-5.52	-5.14	-3.84	-3.78	-4.10	-4.64	-5.42	-5.15	-5.48	-3.94	-2.85	-3.17
	-0.41	-0.31	-0.22	-0.23	-0.01	0.00	-0.74	0.00	-0.29	-0.45	-0.23	-0.13	0.00	0.00	-0.01	-0.01	-0.01	-0.70	-1.59	-1.06	-0.71	-0.73	-0.72	-0.48
O.H_GEN_BRUCE 24063	23.28	23.28	23.00	22.88	25.79	29.67	33.00	36.98	33.22	33.00	32.09	32.22	32.09	32.54	32.31	32.16	30.82	31.33	33.77	33.83	32.96	29.51	26.63	28.71
	-2.91	-3.07	-3.14	-2.57	-1.70	-2.51	-5.30	-5.09	-5.85	-6.45	-6.90	-6.57	-6.76	-6.38	-4.95	-4.89	-5.18	-5.61	-6.64	-6.25	-6.56	-4.84	-3.47	-3.81
	-0.41	-0.31	-0.22	-0.22	-0.01	0.00	-0.73	0.00	-1.57	0.85	-0.23	-0.13	0.00	0.00	-0.01	-0.01	-0.01	-3.55	1.32	-1.03	-0.69	-0.71	-0.70	-0.47
OAK_ORCHARD__HYD 24046	24.32	24.48	24.23	23.95	26.61	30.93	35.52	39.89	34.95	37.77	35.74	35.72	35.70	36.00	35.14	34.97	33.69	31.26	40.11	37.18	36.35	31.92	28.14	30.30
	-1.81	-1.82	-1.87	-1.46	-0.88	-1.26	-2.67	-2.19	-2.77	-2.90	-3.22	-3.05	-3.15	-2.92	-2.12	-2.07	-2.30	-2.70	-2.92	-2.73	-3.07	-2.32	-1.85	-2.15
	-0.34	-0.26	-0.19	-0.19	-0.01	0.00	-0.61	0.00	-0.24	-0.37	-0.19	-0.11	0.00	0.00	-0.01	-0.01	-0.01	-0.57	-1.30	-0.87	-0.58	-0.60	-0.59	-0.40
OCC_CHEM__DRP 24175	23.35	23.32	23.04	22.94	25.87	29.77	33.08	37.07	31.94	34.36	32.07	32.23	32.09	32.58	32.34	32.20	30.85	28.50	36.76	33.89	33.00	29.62	26.73	28.80
	-2.86	-3.05	-3.11	-2.52	-1.62	-2.41	-5.26	-5.01	-5.85	-6.41	-6.94	-6.57	-6.76	-6.34	-4.92	-4.85	-5.15	-5.61	-6.59	-6.25	-6.56	-4.78	-3.41	-3.75
	-0.43	-0.32	-0.23	-0.23	-0.01	0.00	-0.76	0.00	-0.30	-0.47	-0.24	-0.14	0.00	0.00	-0.01	-0.01	-0.01	-0.72	-1.63	-1.09	-0.73	-0.75	-0.74	-0.50
OLIN_CORP_DRP 24177	23.50	23.50	23.19	23.09	26.01	29.96	33.48	37.62	32.46	34.92	32.65	32.81	32.67	33.16	32.87	32.72	31.36	28.96	37.30	34.39	33.54	30.01	26.99	29.08
	-2.71	-2.87	-2.95	-2.37	-1.48	-2.22	-4.85	-4.46	-5.32	-5.84	-6.36	-5.99	-6.18	-5.76	-4.40	-4.33	-4.64	-5.14	-6.05	-5.74	-6.02	-4.37	-3.15	-3.46
	-0.42	-0.32	-0.23	-0.23	-0.01	0.00	-0.75	0.00	-0.29	-0.46	-0.24	-0.14	0.00	0.00	-0.01	-0.01	-0.01	-0.71	-1.62	-1.08	-0.72	-0.75	-0.74	-0.49
ONONDAGA_REF_OCCRA 23987	25.72	25.94	25.72	25.05	27.41	32.15	37.84	42.03	37.45	40.48	38.73	38.60	38.65	38.81	37.37	37.16	36.07	33.72	42.82	39.82	39.15	34.02	29.72	32.08
	-0.34	-0.31	-0.34	-0.33	-0.08	-0.03	-0.23	-0.04	-0.22	-0.12	-0.19	-0.15	-0.19	-0.12	0.11	0.11	0.07	-0.13	0.04	0.08	-0.16	-0.10	-0.15	-0.29
	-0.27	-0.20	-0.15	-0.15	0.00	0.00	-0.48	0.00	-0.19	-0.30	-0.16	-0.09	0.00	0.00	0.00	0.00	0.00	-0.46	-1.05	-0.70	-0.47	-0.48	-0.48	-0.32

ONONDAGA___COGEN 23986	25.63 -0.44 -0.28	25.84 -0.42 -0.21	25.63 -0.44 -0.15	24.98 -0.40 -0.15	27.35 -0.14 -0.01	32.05 -0.13 0.00	37.67 -0.41 -0.50	41.82 -0.25 0.00	37.27 -0.41 -0.20	40.25 -0.36 -0.31	38.54 -0.39 -0.16	38.41 -0.35 -0.09	38.46 -0.39 0.00	38.61 -0.31 0.00	37.18 -0.07 -0.01	36.97 -0.07 -0.01	35.85 -0.14 -0.01	33.57 -0.30 -0.48	42.65 -0.17 -1.09	39.62 -0.16 -0.73	38.97 -0.35 -0.48	33.91 -0.24 -0.50	29.62 -0.26 -0.50	31.99 -0.38 -0.33
ONTARIO___LFGE 23819	25.33 -0.85 -0.40	25.49 -0.86 -0.30	25.22 -0.91 -0.22	24.71 -0.73 -0.22	27.33 -0.16 -0.01	32.02 -0.16 0.00	37.42 -0.86 -0.71	41.61 -0.46 0.00	36.75 -1.01 -0.28	39.81 -0.93 -0.44	37.79 -1.20 -0.23	37.83 -0.97 -0.13	37.68 -1.17 0.00	37.95 -0.97 0.00	36.81 -0.45 -0.01	36.68 -0.37 -0.01	35.53 -0.47 -0.01	33.23 -0.83 -0.67	42.42 -0.83 -1.52	39.24 -0.82 -1.02	38.39 -1.13 -0.68	33.60 -0.74 -0.70	29.44 -0.65 -0.69	31.58 -0.93 -0.46
OSWEGATCHIE___HYD 24044	25.32 -0.46 0.00	25.66 -0.39 0.00	25.55 -0.36 0.00	24.60 -0.63 0.00	26.69 -0.80 0.00	31.25 -0.93 0.00	36.64 -0.94 0.00	41.49 -0.59 0.00	36.78 -0.71 0.00	39.53 -0.77 0.00	37.95 -0.81 0.00	37.81 -0.85 0.00	38.03 -0.82 0.00	38.03 -0.90 0.00	36.10 -1.15 0.00	35.86 -1.19 0.00	34.95 -1.04 0.00	32.42 -0.97 0.00	41.27 -0.46 0.00	38.73 -0.31 0.00	38.14 -0.70 0.00	32.87 -0.77 0.00	28.66 -0.73 0.00	31.22 -0.83 0.00
OSWEGO___5 23606	25.20 -0.80 -0.21	25.40 -0.81 -0.16	25.23 -0.80 -0.12	24.59 -0.76 -0.12	26.88 -0.60 0.00	31.44 -0.74 0.00	36.83 -1.13 -0.38	40.98 -1.09 0.00	36.51 -1.12 -0.15	39.32 -1.21 -0.23	37.68 -1.20 -0.12	37.53 -1.20 -0.07	37.64 -1.20 0.00	37.76 -1.17 0.00	36.36 -0.89 0.00	36.16 -0.89 0.00	35.09 -0.90 0.00	32.75 -1.00 -0.36	41.46 -1.08 -0.81	38.54 -1.05 -0.54	38.07 -1.13 -0.36	33.08 -0.94 -0.37	28.97 -0.79 -0.37	31.40 -0.90 -0.25
OSWEGO___6 23613	25.20 -0.80 -0.21	25.40 -0.81 -0.16	25.23 -0.80 -0.12	24.59 -0.76 -0.12	26.88 -0.60 0.00	31.44 -0.74 0.00	36.83 -1.13 -0.38	40.98 -1.09 0.00	36.51 -1.12 -0.15	39.32 -1.21 -0.23	37.68 -1.20 -0.12	37.53 -1.20 -0.07	37.64 -1.20 0.00	37.76 -1.17 0.00	36.36 -0.89 0.00	36.16 -0.89 0.00	35.09 -0.90 0.00	32.75 -1.00 -0.36	41.46 -1.08 -0.81	38.54 -1.05 -0.54	38.07 -1.13 -0.36	33.08 -0.94 -0.37	28.97 -0.79 -0.37	31.40 -0.90 -0.25
OUTOKUMPU-AB___DRP 24206	23.75 -2.48 -0.44	23.72 -2.66 -0.33	23.43 -2.72 -0.24	23.30 -2.17 -0.24	26.23 -1.26 -0.01	30.25 -1.93 0.00	34.07 -4.28 -0.78	38.33 -3.74 0.00	33.18 -4.61 -0.31	35.66 -5.12 -0.48	33.43 -5.58 -0.25	33.62 -5.18 -0.14	33.49 -5.36 0.00	33.94 -4.98 0.00	33.57 -3.69 -0.01	33.38 -3.67 -0.01	32.00 -3.99 -0.01	29.59 -4.54 -0.74	38.07 -5.34 -1.68	35.09 -5.08 -1.12	34.19 -5.40 -0.75	30.58 -3.84 -0.78	27.37 -2.79 -0.77	29.42 -3.14 -0.51
OXBOW___ 24026	23.59 -2.63 -0.43	23.56 -2.81 -0.32	23.27 -2.88 -0.23	23.14 -2.32 -0.24	26.09 -1.40 -0.01	30.06 -2.12 0.00	33.65 -4.70 -0.77	37.83 -4.25 0.00	32.69 -5.10 -0.30	35.13 -5.64 -0.47	32.88 -6.12 -0.24	33.08 -5.72 -0.14	32.90 -5.94 0.00	33.40 -5.53 0.00	33.09 -4.17 -0.01	32.90 -4.15 -0.01	31.54 -4.46 -0.01	29.14 -4.97 -0.73	37.54 -5.84 -1.66	34.61 -5.54 -1.11	33.75 -5.83 -0.74	30.20 -4.21 -0.76	27.12 -3.03 -0.75	29.19 -3.37 -0.50
PEEKSKILL___ 23653	30.45 1.68 -2.99	29.86 1.56 -2.25	29.07 1.53 -1.63	28.33 1.46 -1.64	29.19 1.65 -0.05	34.46 2.28 0.00	45.78 2.86 -5.34	45.95 3.87 0.00	43.22 3.34 -2.39	47.31 3.59 -3.42	44.11 3.41 -1.94	43.27 3.36 -1.24	42.53 3.42 -0.27	42.63 3.54 -0.16	41.01 3.39 -0.37	40.79 3.37 -0.38	39.61 3.20 -0.42	41.70 2.97 -5.34	57.29 3.96 -11.59	50.37 3.40 -7.92	47.52 3.53 -5.15	42.06 2.99 -5.42	37.20 2.56 -5.25	37.98 2.44 -3.49
PGE MADISON___WINDPWR 24146	27.26 0.62 -0.86	27.73 1.04 -0.64	27.31 0.93 -0.47	26.20 0.50 -0.47	28.79 1.29 -0.02	33.98 1.80 0.00	41.55 2.44 -1.53	44.89 2.82 0.00	40.08 1.99 -0.60	44.04 2.78 -0.96	42.01 2.75 -0.50	41.69 2.75 -0.28	41.57 2.72 0.00	41.69 2.76 0.00	40.06 2.79 -0.02	39.84 2.78 -0.02	38.71 2.70 -0.02	36.95 2.10 -1.46	48.09 3.05 -3.31	44.15 2.89 -2.21	42.84 2.52 -1.48	36.88 1.72 -1.52	32.22 1.32 -1.51	33.95 0.90 -1.00
PIERCEFIELD___HYD 23852	25.22 -0.57 0.00	25.45 -0.60 0.00	25.40 -0.52 0.00	24.50 -0.73 0.00	26.19 -1.29 0.00	30.57 -1.61 0.00	36.04 -1.54 0.00	40.73 -1.35 0.00	36.25 -1.24 0.00	39.05 -1.25 0.00	37.29 -1.47 0.00	37.16 -1.51 0.00	37.33 -1.51 0.00	37.29 -1.63 0.00	35.17 -2.09 0.00	34.93 -2.11 0.00	34.12 -1.87 0.00	31.95 -1.44 0.00	40.48 -1.25 0.00	37.99 -1.05 0.00	37.59 -1.24 0.00	32.33 -1.31 0.00	28.31 -1.09 0.00	30.99 -1.06 0.00
PINELAWN_CC_1 323563	30.60 1.81 -3.01	30.09 1.77 -2.27	29.19 1.63 -1.64	28.39 1.51 -1.65	29.32 1.79 -0.05	34.63 2.45 0.00	46.08 3.12 -5.39	47.38 5.30 0.00	44.89 4.87 -2.53	49.08 5.28 -3.50	45.77 4.96 -2.05	44.87 4.83 -1.38	45.24 4.86 -1.54	44.85 4.98 -0.95	43.93 4.81 -1.88	43.74 4.78 -1.92	42.68 4.53 -2.15	55.34 3.91 -18.05	66.46 4.97 -19.77	96.12 4.18 -52.89	67.68 4.43 -24.42	76.31 3.90 -38.76	38.27 3.59 -5.29	39.06 3.49 -3.52
PJM_GEN_KEystone 24065	26.33 -1.62 -2.16	26.42 -1.25 -1.63	27.43 0.34 -1.18	26.79 0.38 -1.19	28.18 0.66 -0.04	32.88 1.03 0.33	40.76 -1.01 -4.20	43.97 1.89 0.00	40.22 -1.46 -4.19	43.30 1.25 -1.75	42.26 1.12 -2.37	41.80 1.16 -1.98	41.26 1.20 -1.21	40.75 1.09 -0.74	40.21 1.49 -1.47	39.99 1.44 -1.51	39.00 1.33 -1.68	42.18 1.07 -7.72	45.29 -2.25 -5.82	46.77 1.09 -6.63	39.45 -3.15 -3.77	39.14 1.14 -4.35	34.19 1.00 -3.80	35.41 0.83 -2.53
PJM_GEN_NEPTUNE_PROXY 323594	30.29 1.50 -3.01	29.82 1.51 -2.27	28.95 1.40 -1.64	28.19 1.31 -1.65	29.05 1.51 -0.05	34.30 2.12 0.00	45.67 2.71 -5.39	46.66 4.59 0.00	45.51 4.20 -3.82	47.02 4.51 -2.21	45.04 4.23 -2.05	44.10 4.06 -1.37	44.51 4.12 -1.54	44.11 4.24 -0.95	43.23 4.10 -1.87	43.00 4.04 -1.92	41.99 3.85 -2.15	57.87 3.57 -20.91	63.26 4.63 -16.90	95.96 4.02 -52.89	67.44 4.19 -24.42	75.97 3.57 -38.76	37.79 3.12 -5.28	38.58 3.01 -3.52
PLEASANTVLY___LBMP 24000	30.56 1.65 -3.12	29.96 1.56 -2.34	29.14 1.53 -1.70	28.43 1.49 -1.71	29.24 1.70 -0.06	34.46 2.28 0.00	45.93 2.78 -5.58	45.74 3.66 0.00	42.82 3.15 -2.18	47.10 3.39 -3.42	43.74 3.22 -1.76	42.84 3.17 -1.00	42.03 3.19 0.00	42.23 3.31 0.00	40.48 3.17 -0.06	40.25 3.15 -0.06	39.03 2.99 -0.06	41.47 2.77 -5.31	57.38 3.63 -12.02	50.23 3.16 -8.02	47.46 3.26 -5.36	41.97 2.79 -5.54	37.28 2.41 -5.48	38.03 2.34 -3.64
POLETTI___ 23519	30.86 2.06 -3.01	30.22 1.90 -2.27	29.42 1.87 -1.64	28.67 1.79 -1.65	29.57 2.03 -0.05	34.92 2.74 0.00	46.38 3.42 -5.39	46.68 4.59 -0.02	53.28 3.94 -11.85	52.54 4.19 -8.05	52.54 3.99 -9.78	52.54 3.91 -9.97	51.31 3.96 -8.50	48.19 4.09 -5.18	51.31 3.95 -10.11	51.31 3.89 -10.38	51.31 3.74 -11.58	50.18 3.44 -13.36	60.24 4.47 -14.05	58.09 3.87 -15.18	48.41 4.08 -5.50	46.12 3.53 -8.94	37.72 3.03 -5.30	38.53 2.95 -3.53
PORT_JEFF_3 23555	30.71 1.91 -3.01	30.35 2.03 -2.27	29.45 1.89 -1.64	28.64 1.77 -1.65	29.57 2.03 -0.05	34.85 2.67 0.00	46.23 3.27 -5.39	47.80 5.72 0.00	45.34 5.32 -2.53	49.61 5.80 -3.50	46.24 5.43 -2.05	45.30 5.26 -1.37	45.71 5.32 -1.54	45.32 5.45 -0.95	44.38 5.25 -1.88	44.19 5.22 -1.92	43.11 4.97 -2.15	56.04 4.61 -18.04	67.26 5.76 -19.77	97.09 5.15 -52.89	68.38 5.13 -24.42	76.95 4.54 -38.76	38.68 4.00 -5.29	39.48 3.91 -3.52

PORT_JEFF_4 23616	30.71 1.91 -3.01	30.35 2.03 -2.27	29.45 1.89 -1.64	28.64 1.77 -1.65	29.57 2.03 -0.05	34.85 2.67 0.00	46.23 3.27 -5.39	47.80 5.72 0.00	45.34 5.32 -2.53	49.61 5.80 -3.50	46.24 5.43 -2.05	45.30 5.26 -1.37	45.71 5.32 -1.54	45.32 5.45 -0.95	44.38 5.25 -1.88	44.19 5.22 -1.92	43.11 4.97 -2.15	56.04 4.61 -18.04	67.26 5.76 -19.77	97.09 5.15 -52.89	68.38 5.13 -24.42	76.95 4.54 -38.76	38.68 4.00 -5.29	39.48 3.91 -3.52
PORT_JEFF_IC 23713	30.73 1.93 -3.01	30.37 2.06 -2.27	29.45 1.89 -1.64	28.64 1.77 -1.65	29.60 2.06 -0.05	34.92 2.74 0.00	46.31 3.34 -5.39	47.88 5.81 0.00	45.46 5.44 -2.53	49.73 5.92 -3.50	46.36 5.54 -2.05	45.41 5.37 -1.37	45.79 5.40 -1.54	45.40 5.53 -0.95	44.49 5.36 -1.88	44.26 5.30 -1.92	43.21 5.07 -2.15	56.14 4.71 -18.04	67.34 5.84 -19.77	97.17 5.23 -52.89	68.45 5.20 -24.42	77.05 4.64 -38.76	38.74 4.06 -5.29	39.51 3.94 -3.52
PPL PILGRIM_ST_GT1 24216	30.76 1.96 -3.01	30.27 1.95 -2.27	29.37 1.81 -1.64	28.57 1.69 -1.65	29.52 1.98 -0.05	34.85 2.67 0.00	46.27 3.31 -5.39	47.71 5.64 0.00	45.27 5.25 -2.53	49.53 5.72 -3.50	46.20 5.39 -2.05	45.26 5.22 -1.37	45.63 5.24 -1.54	45.24 5.37 -0.95	44.31 5.18 -1.88	44.08 5.11 -1.92	43.03 4.89 -2.15	55.97 4.54 -18.04	67.13 5.63 -19.77	96.94 5.00 -52.89	68.61 5.36 -24.42	76.98 4.58 -38.76	38.59 3.91 -5.29	39.38 3.81 -3.52
PPL PILGRIM_ST_GT2 24217	30.76 1.96 -3.01	30.27 1.95 -2.27	29.37 1.81 -1.64	28.57 1.69 -1.65	29.52 1.98 -0.05	34.85 2.67 0.00	46.27 3.31 -5.39	47.71 5.64 0.00	45.27 5.25 -2.53	49.53 5.72 -3.50	46.20 5.39 -2.05	45.26 5.22 -1.37	45.63 5.24 -1.54	45.24 5.37 -0.95	44.31 5.18 -1.88	44.08 5.11 -1.92	43.03 4.89 -2.15	55.97 4.54 -18.04	67.13 5.63 -19.77	96.94 5.00 -52.89	68.61 5.36 -24.42	76.98 4.58 -38.76	38.59 3.91 -5.29	39.38 3.81 -3.52
PPL_SHRM_GT3 24213	30.68 1.88 -3.01	30.37 2.06 -2.27	29.47 1.92 -1.64	28.67 1.79 -1.65	29.63 2.09 -0.05	34.82 2.64 0.00	46.01 3.04 -5.39	47.59 5.51 0.00	45.16 5.14 -2.53	49.40 5.60 -3.50	46.05 5.23 -2.05	45.10 5.06 -1.37	45.48 5.09 -1.54	45.09 5.22 -0.95	44.19 5.07 -1.88	43.97 5.00 -1.92	42.93 4.79 -2.15	55.91 4.47 -18.04	67.30 5.80 -19.77	97.13 5.19 -52.89	68.45 5.20 -24.42	76.88 4.47 -38.76	38.62 3.94 -5.29	39.42 3.85 -3.52
PPL_SHRM_GT4 24214	30.68 1.88 -3.01	30.37 2.06 -2.27	29.47 1.92 -1.64	28.67 1.79 -1.65	29.63 2.09 -0.05	34.82 2.64 0.00	46.01 3.04 -5.39	47.59 5.51 0.00	45.16 5.14 -2.53	49.40 5.60 -3.50	46.05 5.23 -2.05	45.10 5.06 -1.37	45.48 5.09 -1.54	45.09 5.22 -0.95	44.19 5.07 -1.88	43.97 5.00 -1.92	42.93 4.79 -2.15	55.91 4.47 -18.04	67.30 5.80 -19.77	97.13 5.19 -52.89	68.45 5.20 -24.42	76.88 4.47 -38.76	38.62 3.94 -5.29	39.42 3.85 -3.52
PROJECT___ORANGE 1 24174	25.51 -0.52 -0.24	25.73 -0.49 -0.18	25.53 -0.52 -0.13	24.88 -0.48 -0.13	27.24 -0.25 0.00	31.92 -0.26 0.00	37.48 -0.53 -0.43	41.74 -0.34 0.00	37.13 -0.52 -0.17	40.08 -0.48 -0.27	38.40 -0.50 -0.14	38.28 -0.46 -0.08	38.34 -0.50 0.00	38.50 -0.43 0.00	37.11 -0.15 0.00	36.90 -0.15 0.00	35.78 -0.22 0.00	33.37 -0.43 -0.41	42.33 -0.33 -0.93	39.36 -0.31 -0.62	38.78 -0.47 -0.41	33.70 -0.37 -0.43	29.44 -0.38 -0.42	31.82 -0.51 -0.28
PROJECT___ORANGE 2 24166	25.51 -0.52 -0.24	25.73 -0.49 -0.18	25.53 -0.52 -0.13	24.88 -0.48 -0.13	27.24 -0.25 0.00	31.92 -0.26 0.00	37.48 -0.53 -0.43	41.74 -0.34 0.00	37.13 -0.52 -0.17	40.08 -0.48 -0.27	38.40 -0.50 -0.14	38.28 -0.46 -0.08	38.34 -0.50 0.00	38.50 -0.43 0.00	37.11 -0.15 0.00	36.90 -0.15 0.00	35.78 -0.22 0.00	33.37 -0.43 -0.41	42.33 -0.33 -0.93	39.36 -0.31 -0.62	38.78 -0.47 -0.41	33.70 -0.37 -0.43	29.44 -0.38 -0.42	31.82 -0.51 -0.28
PYRITES___HYD 24023	25.27 -0.52 0.00	25.53 -0.52 0.00	25.47 -0.44 0.00	24.57 -0.66 0.00	26.25 -1.24 0.00	30.67 -1.51 0.00	36.34 -1.24 0.00	40.98 -1.09 0.00	36.52 -0.97 0.00	39.37 -0.93 0.00	37.68 -1.09 0.00	37.54 -1.12 0.00	37.72 -1.13 0.00	37.60 -1.32 0.00	35.43 -1.83 0.00	35.23 -1.82 0.00	34.41 -1.58 0.00	32.25 -1.14 0.00	40.81 -0.92 0.00	38.30 -0.74 0.00	37.86 -0.97 0.00	32.53 -1.11 0.00	28.42 -0.97 0.00	31.09 -0.96 0.00
RAMAPO___LBMP 323565	30.33 1.62 -2.92	29.75 1.51 -2.20	28.98 1.48 -1.59	28.24 1.41 -1.60	29.13 1.59 -0.05	34.40 2.22 0.00	45.62 2.82 -5.22	45.90 3.83 0.00	43.03 3.26 -2.28	47.08 3.47 -3.32	43.90 3.29 -1.84	43.07 3.25 -1.16	42.36 3.30 -0.21	42.44 3.39 -0.13	40.83 3.28 -0.30	40.57 3.22 -0.31	39.42 3.10 -0.34	41.43 2.87 -5.17	56.88 3.84 -11.31	49.98 3.24 -7.70	47.28 3.42 -5.03	41.81 2.89 -5.27	37.02 2.50 -5.13	37.83 2.37 -3.41
RANKINE___ 23646	23.78 -2.48 -0.47	23.75 -2.66 -0.35	23.45 -2.72 -0.26	23.27 -2.22 -0.26	26.12 -1.37 -0.01	30.18 -2.00 0.00	34.40 -4.02 -0.84	38.46 -3.62 0.00	33.55 -4.27 -0.34	35.95 -4.88 -0.53	33.73 -5.31 -0.27	33.95 -4.87 -0.16	33.84 -5.01 0.00	34.29 -4.63 0.00	33.76 -3.50 -0.01	33.61 -3.44 -0.01	32.29 -3.71 -0.01	30.00 -4.21 -0.82	38.28 -5.30 -1.85	35.21 -5.08 -1.24	34.38 -5.28 -0.83	30.69 -3.80 -0.85	27.42 -2.82 -0.84	29.43 -3.17 -0.55
RAVENSWOOD_GT2_1 24244	30.86 2.06 -3.01	30.22 1.90 -2.27	29.42 1.87 -1.64	28.65 1.77 -1.65	29.57 2.03 -0.05	34.92 2.74 0.00	46.35 3.38 -5.39	46.64 4.54 -0.02	55.50 3.94 -14.07	53.66 4.23 -9.13	54.42 4.03 -11.62	54.67 3.98 -12.02	53.28 4.00 -10.44	49.40 4.13 -6.35	53.63 3.99 -12.39	53.69 3.93 -12.73	53.97 3.78 -14.20	52.09 3.47 -15.23	60.88 4.55 -14.61	59.86 3.94 -16.87	48.52 4.12 -5.57	46.93 3.53 -9.76	37.72 3.03 -5.30	38.49 2.92 -3.53
RAVENSWOOD_GT2_2 24245	30.86 2.06 -3.01	30.22 1.90 -2.27	29.42 1.87 -1.64	28.65 1.77 -1.65	29.57 2.03 -0.05	34.92 2.74 0.00	46.35 3.38 -5.39	46.64 4.54 -0.02	55.50 3.94 -14.07	53.66 4.23 -9.13	54.42 4.03 -11.62	54.67 3.98 -12.02	53.28 4.00 -10.44	49.40 4.13 -6.35	53.63 3.99 -12.39	53.69 3.93 -12.73	53.97 3.78 -14.20	52.09 3.47 -15.23	60.88 4.55 -14.61	59.86 3.94 -16.87	48.52 4.12 -5.57	46.93 3.53 -9.76	37.72 3.03 -5.30	38.49 2.92 -3.53
RAVENSWOOD_GT2_3 24246	30.86 2.06 -3.01	30.22 1.90 -2.27	29.42 1.87 -1.64	28.67 1.79 -1.65	29.57 2.03 -0.05	34.92 2.74 0.00	46.38 3.42 -5.39	46.64 4.54 -0.02	55.50 3.94 -14.07	53.66 4.23 -9.13	54.42 4.03 -11.62	54.67 3.98 -12.02	53.32 4.04 -10.44	49.40 4.13 -6.35	53.63 3.99 -12.39	53.73 3.96 -12.73	53.97 3.78 -14.20	52.09 3.47 -15.23	60.93 4.59 -14.61	59.90 3.98 -16.87	48.52 4.12 -5.57	46.93 3.53 -9.76	37.72 3.03 -5.30	38.53 2.95 -3.53
RAVENSWOOD_GT2_4 24247	30.86 2.06 -3.01	30.22 1.90 -2.27	29.42 1.87 -1.64	28.67 1.79 -1.65	29.57 2.03 -0.05	34.92 2.74 0.00	46.38 3.42 -5.39	46.64 4.54 -0.02	55.50 3.94 -14.07	53.66 4.23 -9.13	54.42 4.03 -11.62	54.67 3.98 -12.02	53.32 4.04 -10.44	49.40 4.13 -6.35	53.63 3.99 -12.39	53.73 3.96 -12.73	53.97 3.78 -14.20	52.09 3.47 -15.23	60.93 4.59 -14.61	59.90 3.98 -16.87	48.52 4.12 -5.57	46.93 3.53 -9.76	37.72 3.03 -5.30	38.53 2.95 -3.53
RAVENSWOOD_GT3_1 24248	30.86 2.06 -3.01	30.22 1.90 -2.27	29.42 1.87 -1.64	28.67 1.79 -1.65	29.57 2.03 -0.05	34.92 2.74 0.00	46.35 3.38 -5.39	46.64 4.54 -0.02	55.50 3.94 -14.07	53.66 4.23 -9.13	54.42 4.03 -11.62	54.67 3.98 -12.02	53.32 4.04 -10.44	49.40 4.13 -6.35	53.63 3.99 -12.39	53.73 3.96 -12.73	53.97 3.78 -14.20	52.09 3.47 -15.23	60.93 4.59 -14.61	59.90 3.98 -16.87	48.52 4.12 -5.57	46.93 3.53 -9.76	37.72 3.03 -5.30	38.53 2.95 -3.53

RAVENSWOOD_GT3_2 24249	30.86 2.06 -3.01	30.22 1.90 -2.27	29.42 1.87 -1.64	28.67 1.79 -1.65	29.57 2.03 -0.05	34.92 2.74 0.00	46.35 3.38 -5.39	46.64 4.54 -0.02	55.50 3.94 -14.07	53.66 4.23 -9.13	54.42 4.03 -11.62	54.67 3.98 -12.02	53.32 4.04 -10.44	49.40 4.13 -6.35	53.63 3.99 -12.39	53.73 3.96 -12.73	53.97 3.78 -14.20	52.09 3.47 -15.23	60.93 4.59 -14.61	59.90 3.98 -16.87	48.52 4.12 -5.57	46.93 3.53 -9.76	37.72 3.03 -5.30	38.53 2.95 -3.53
RAVENSWOOD_GT3_3 24250	30.89 2.09 -3.01	30.24 1.93 -2.27	29.45 1.89 -1.64	28.70 1.82 -1.65	29.60 2.06 -0.05	34.95 2.77 0.00	46.42 3.46 -5.39	46.72 4.63 -0.02	55.57 4.01 -14.07	53.74 4.31 -9.13	54.50 4.11 -11.62	54.74 4.06 -12.02	53.36 4.08 -10.44	49.48 4.20 -6.35	53.71 4.06 -12.39	53.77 4.00 -12.73	54.04 3.85 -14.20	52.16 3.54 -15.23	60.97 4.63 -14.61	59.98 4.06 -16.87	48.60 4.19 -5.57	46.97 3.57 -9.76	37.75 3.06 -5.30	38.56 2.98 -3.53
RAVENSWOOD_GT3_4 24251	30.89 2.09 -3.01	30.24 1.93 -2.27	29.45 1.89 -1.64	28.70 1.82 -1.65	29.60 2.06 -0.05	34.95 2.77 0.00	46.42 3.46 -5.39	46.72 4.63 -0.02	55.57 4.01 -14.07	53.74 4.31 -9.13	54.50 4.11 -11.62	54.74 4.06 -12.02	53.36 4.08 -10.44	49.48 4.20 -6.35	53.71 4.06 -12.39	53.77 4.00 -12.73	54.04 3.85 -14.20	52.16 3.54 -15.23	60.97 4.63 -14.61	59.98 4.06 -16.87	48.60 4.19 -5.57	46.97 3.57 -9.76	37.75 3.06 -5.30	38.56 2.98 -3.53
RAVENSWOOD_GT_1 23729	30.99 2.19 -3.01	30.32 2.01 -2.27	29.53 1.97 -1.64	28.75 1.87 -1.65	29.68 2.14 -0.05	35.01 2.83 0.00	46.46 3.49 -5.39	46.72 4.63 -0.02	55.61 4.05 -14.07	53.82 4.39 -9.13	54.57 4.19 -11.62	54.82 4.14 -12.02	53.48 4.20 -10.44	49.60 4.32 -6.35	53.78 4.14 -12.39	53.88 4.11 -12.73	54.11 3.92 -14.20	52.26 3.64 -15.23	64.10 4.84 -17.53	64.42 4.22 -21.16	48.76 4.27 -5.65	47.03 3.63 -9.76	37.81 3.12 -5.30	38.65 3.08 -3.53
RAVENSWOOD_GT_10 24258	30.84 2.04 -3.01	30.22 1.90 -2.27	29.42 1.87 -1.64	28.65 1.77 -1.65	29.55 2.01 -0.05	34.92 2.74 0.00	46.35 3.38 -5.39	46.64 4.54 -0.02	55.50 3.94 -14.07	53.66 4.23 -9.13	54.42 4.03 -11.62	54.67 3.98 -12.02	53.32 4.04 -10.44	49.40 4.13 -6.35	53.63 3.99 -12.39	53.69 3.93 -12.73	53.97 3.78 -14.20	52.09 3.47 -15.23	61.22 4.55 -14.94	60.36 3.94 -17.37	48.53 4.12 -5.58	46.93 3.53 -9.76	37.72 3.03 -5.30	38.49 2.92 -3.53
RAVENSWOOD_GT_11 24259	30.84 2.04 -3.01	30.22 1.90 -2.27	29.42 1.87 -1.64	28.65 1.77 -1.65	29.55 2.01 -0.05	34.92 2.74 0.00	46.35 3.38 -5.39	46.64 4.54 -0.02	55.50 3.94 -14.07	53.66 4.23 -9.13	54.42 4.03 -11.62	54.67 3.98 -12.02	53.32 4.04 -10.44	49.40 4.13 -6.35	53.63 3.99 -12.39	53.69 3.93 -12.73	53.97 3.78 -14.20	52.09 3.47 -15.23	61.22 4.55 -14.94	60.36 3.94 -17.37	48.53 4.12 -5.58	46.93 3.53 -9.76	37.72 3.03 -5.30	38.49 2.92 -3.53
RAVENSWOOD_GT_4 24252	30.81 2.01 -3.01	30.19 1.88 -2.27	29.40 1.84 -1.64	28.62 1.74 -1.65	29.52 1.98 -0.05	34.88 2.70 0.00	46.35 3.38 -5.39	46.64 4.54 -0.02	55.50 3.94 -14.07	53.62 4.19 -9.13	54.38 3.99 -11.62	54.63 3.94 -12.02	53.28 4.00 -10.44	49.40 4.13 -6.35	53.63 3.99 -12.39	53.69 3.93 -12.73	53.93 3.74 -14.20	52.09 3.47 -15.23	63.07 4.51 -16.83	63.09 3.90 -20.14	48.55 4.08 -5.63	46.93 3.53 -9.76	37.72 3.03 -5.30	38.46 2.88 -3.53
RAVENSWOOD_GT_5 24254	30.81 2.01 -3.01	30.19 1.88 -2.27	29.40 1.84 -1.64	28.62 1.74 -1.65	29.52 1.98 -0.05	34.88 2.70 0.00	46.35 3.38 -5.39	46.64 4.54 -0.02	55.50 3.94 -14.07	53.62 4.19 -9.13	54.38 3.99 -11.62	54.63 3.94 -12.02	53.28 4.00 -10.44	49.40 4.13 -6.35	53.63 3.99 -12.39	53.69 3.93 -12.73	53.93 3.74 -14.20	52.09 3.47 -15.23	63.07 4.51 -16.83	63.09 3.90 -20.14	48.55 4.08 -5.63	46.93 3.53 -9.76	37.72 3.03 -5.30	38.46 2.88 -3.53
RAVENSWOOD_GT_6 24253	30.81 2.01 -3.01	30.19 1.88 -2.27	29.40 1.84 -1.64	28.62 1.74 -1.65	29.52 1.98 -0.05	34.88 2.70 0.00	46.35 3.38 -5.39	46.64 4.54 -0.02	55.50 3.94 -14.07	53.62 4.19 -9.13	54.38 3.99 -11.62	54.63 3.94 -12.02	53.28 4.00 -10.44	49.40 4.13 -6.35	53.63 3.99 -12.39	53.69 3.93 -12.73	53.93 3.74 -14.20	52.09 3.47 -15.23	63.07 4.51 -16.83	63.09 3.90 -20.14	48.55 4.08 -5.63	46.93 3.53 -9.76	37.72 3.03 -5.30	38.46 2.88 -3.53
RAVENSWOOD_GT_7 24255	30.81 2.01 -3.01	30.19 1.88 -2.27	29.40 1.84 -1.64	28.62 1.74 -1.65	29.52 1.98 -0.05	34.88 2.70 0.00	46.35 3.38 -5.39	46.64 4.54 -0.02	55.50 3.94 -14.07	53.62 4.19 -9.13	54.38 3.99 -11.62	54.63 3.94 -12.02	53.28 4.00 -10.44	49.40 4.13 -6.35	53.63 3.99 -12.39	53.69 3.93 -12.73	53.93 3.74 -14.20	52.09 3.47 -15.23	63.07 4.51 -16.83	63.09 3.90 -20.14	48.55 4.08 -5.63	46.93 3.53 -9.76	37.72 3.03 -5.30	38.46 2.88 -3.53
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.84 2.04 -3.01	30.22 1.90 -2.27	29.42 1.87 -1.64	28.65 1.77 -1.65	29.55 2.01 -0.05	34.92 2.74 0.00	46.35 3.38 -5.39	46.64 4.54 -0.02	55.50 3.94 -14.07	53.66 4.23 -9.13	54.42 4.03 -11.62	54.67 3.98 -12.02	53.32 4.04 -10.44	49.40 4.13 -6.35	53.63 3.99 -12.39	53.69 3.93 -12.73	53.97 3.78 -14.20	52.09 3.47 -15.23	61.22 4.55 -14.94	60.36 3.94 -17.37	48.53 4.12 -5.58	46.93 3.53 -9.76	37.72 3.03 -5.30	38.49 2.92 -3.53
RAVENSWOOD_GT_9 24257	30.84 2.04 -3.01	30.22 1.90 -2.27	29.42 1.87 -1.64	28.65 1.77 -1.65	29.55 2.01 -0.05	34.92 2.74 0.00	46.35 3.38 -5.39	46.64 4.54 -0.02	55.50 3.94 -14.07	53.66 4.23 -9.13	54.42 4.03 -11.62	54.67 3.98 -12.02	53.32 4.04 -10.44	49.40 4.13 -6.35	53.63 3.99 -12.39	53.69 3.93 -12.73	53.97 3.78 -14.20	52.09 3.47 -15.23	61.22 4.55 -14.94	60.36 3.94 -17.37	48.53 4.12 -5.58	46.93 3.53 -9.76	37.72 3.03 -5.30	38.49 2.92 -3.53
RAVENSWOOD___1 23533	30.99 2.19 -3.01	30.35 2.03 -2.27	29.53 1.97 -1.64	28.77 1.89 -1.65	29.68 2.14 -0.05	35.01 2.83 0.00	46.46 3.49 -5.39	46.72 4.63 -0.02	55.57 4.01 -14.07	53.78 4.35 -9.13	54.57 4.19 -11.62	54.78 4.10 -12.02	53.44 4.16 -10.44	49.56 4.28 -6.35	53.78 4.14 -12.39	53.84 4.07 -12.73	54.07 3.89 -14.20	52.22 3.61 -15.23	61.18 4.84 -14.61	60.17 4.26 -16.87	48.64 4.23 -5.57	47.00 3.60 -9.76	37.78 3.09 -5.30	38.65 3.08 -3.53
RAVENSWOOD___2 23534	30.99 2.19 -3.01	30.35 2.03 -2.27	29.55 2.00 -1.64	28.77 1.89 -1.65	29.68 2.14 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.57 4.01 -14.07	53.78 4.35 -9.13	54.57 4.19 -11.62	54.78 4.10 -12.02	53.44 4.16 -10.44	49.56 4.28 -6.35	53.75 4.10 -12.39	53.84 4.07 -12.73	54.07 3.89 -14.20	52.22 3.61 -15.23	61.18 4.84 -14.61	60.17 4.26 -16.87	48.64 4.23 -5.57	46.97 3.57 -9.76	37.78 3.09 -5.30	38.65 3.08 -3.53
RAVENSWOOD___3 23535	30.86 2.06 -3.01	30.22 1.90 -2.27	29.42 1.87 -1.64	28.67 1.79 -1.65	29.57 2.03 -0.05	34.92 2.74 0.00	46.35 3.38 -5.39	46.64 4.54 -0.02	55.50 3.94 -14.07	53.66 4.23 -9.13	54.42 4.03 -11.62	54.67 3.98 -12.02	53.32 4.04 -10.44	49.40 4.13 -6.35	53.63 3.99 -12.39	53.73 3.96 -12.73	53.97 3.78 -14.20	52.09 3.47 -15.23	60.93 4.59 -14.61	59.90 3.98 -16.87	48.52 4.12 -5.57	46.93 3.53 -9.76	37.72 3.03 -5.30	38.53 2.95 -3.53
RAVENSWOOD___4 23820	31.02 2.22 -3.01	30.35 2.03 -2.27	29.55 2.00 -1.64	28.77 1.89 -1.65	29.68 2.14 -0.05	35.04 2.86 0.00	46.42 3.46 -5.39	46.68 4.59 -0.02	55.57 4.01 -14.07	53.78 4.35 -9.13	54.53 4.15 -11.62	54.78 4.10 -12.02	53.44 4.16 -10.44	49.56 4.28 -6.35	53.75 4.10 -12.39	53.84 4.07 -12.73	54.07 3.89 -14.20	52.19 3.57 -15.23	58.30 4.84 -11.73	55.95 4.26 -12.65	48.52 4.19 -5.49	46.97 3.57 -9.76	37.75 3.06 -5.30	38.65 3.08 -3.53

RCPI_TRUST___DRP 24196	30.86 2.06 -3.01	30.22 1.90 -2.27	29.42 1.87 -1.64	28.67 1.79 -1.65	29.57 2.03 -0.05	34.92 2.74 0.00	46.38 3.42 -5.39	46.67 4.59 -0.01	50.91 3.97 -9.44	51.45 4.27 -6.88	50.62 4.07 -7.78	50.43 4.02 -7.74	49.32 4.08 -6.40	47.02 4.20 -3.90	48.93 4.06 -7.62	48.87 4.00 -7.82	48.53 3.81 -8.73	48.21 3.51 -11.32	59.77 4.59 -13.45	56.37 3.98 -13.34	48.41 4.16 -5.42	45.26 3.57 -8.05	37.72 3.03 -5.29	38.52 2.95 -3.53
RENSSELAER___COGEN 23796	30.95 1.39 -3.77	30.40 1.51 -2.84	29.48 1.50 -2.06	28.76 1.46 -2.07	29.20 1.65 -0.07	34.18 2.00 0.00	46.32 1.99 -6.75	44.39 2.31 0.00	42.08 1.95 -2.64	46.52 2.10 -4.13	42.86 1.98 -2.12	41.73 1.86 -1.21	40.71 1.86 0.00	40.83 1.91 0.00	39.18 1.86 -0.07	38.96 1.85 -0.07	37.86 1.80 -0.07	41.42 1.60 -6.43	58.33 2.04 -14.55	50.64 1.87 -9.72	47.19 1.86 -6.49	42.03 1.68 -6.71	37.70 1.68 -6.63	38.23 1.76 -4.41
REVERE_CPPR_DRP 24186	26.12 0.34 0.00	26.57 0.52 0.00	26.41 0.49 0.00	25.50 0.28 0.00	28.12 0.63 0.00	33.05 0.87 0.00	38.70 1.13 0.00	43.51 1.43 0.00	38.54 1.05 0.00	41.73 1.37 0.00	40.24 1.43 -0.04	40.12 1.43 -0.02	40.28 1.44 0.00	40.40 1.48 0.00	38.74 1.49 0.00	38.41 1.37 0.00	37.32 1.33 0.00	34.42 0.93 -0.09	43.49 1.54 -0.21	40.67 1.48 -0.14	40.17 1.24 -0.10	34.62 0.87 -0.10	30.08 0.59 -0.10	32.53 0.42 -0.06
ROCHESTER_9_IC 23652	24.53 -1.60 -0.34	24.69 -1.61 -0.25	24.44 -1.66 -0.18	24.15 -1.26 -0.19	26.86 -0.63 -0.01	31.21 -0.97 0.00	35.89 -2.29 -0.60	40.39 -1.68 0.00	35.40 -2.32 -0.23	38.29 -2.38 -0.37	36.24 -2.71 -0.19	36.22 -2.55 -0.11	36.20 -2.64 0.00	36.51 -2.41 0.00	35.62 -1.64 -0.01	35.46 -1.59 -0.01	34.16 -1.84 -0.01	31.62 -2.34 -0.57	40.64 -2.38 -1.29	37.68 -2.23 -0.86	36.81 -2.60 -0.58	32.25 -1.98 -0.59	28.40 -1.59 -0.59	30.58 -1.86 -0.39
ROSETON___1 23587	30.39 1.60 -3.00	29.79 1.48 -2.26	29.03 1.48 -1.64	28.29 1.41 -1.65	29.16 1.62 -0.05	34.37 2.19 0.00	45.61 2.67 -5.36	45.61 3.53 0.00	42.62 3.04 -2.09	46.85 3.26 -3.29	43.55 3.10 -1.69	42.64 3.02 -0.96	41.92 3.07 0.00	42.12 3.19 0.00	40.36 3.05 -0.05	40.13 3.04 -0.05	38.92 2.88 -0.05	41.16 2.67 -5.10	56.79 3.51 -11.56	49.81 3.05 -7.72	47.14 3.15 -5.15	41.66 2.69 -5.33	36.98 2.32 -5.27	37.77 2.21 -3.50
ROSETON___2 23588	30.39 1.60 -3.00	29.79 1.48 -2.26	29.03 1.48 -1.64	28.29 1.41 -1.65	29.16 1.62 -0.05	34.37 2.19 0.00	45.61 2.67 -5.36	45.61 3.53 0.00	42.62 3.04 -2.09	46.85 3.26 -3.29	43.55 3.10 -1.69	42.64 3.02 -0.96	41.92 3.07 0.00	42.12 3.19 0.00	40.36 3.05 -0.05	40.13 3.04 -0.05	38.92 2.88 -0.05	41.16 2.67 -5.10	56.79 3.51 -11.56	49.81 3.05 -7.72	47.14 3.15 -5.15	41.66 2.69 -5.33	36.98 2.32 -5.27	37.77 2.21 -3.50
RUSSELL___1 23602	24.83 -1.29 -0.33	25.13 -1.17 -0.25	24.88 -1.22 -0.18	24.65 -0.76 -0.18	27.38 -0.11 -0.01	31.89 -0.29 0.00	36.90 -1.28 -0.60	41.87 -0.21 0.00	36.64 -1.09 -0.23	39.78 -0.89 -0.37	37.67 -1.28 -0.19	37.69 -1.08 -0.11	37.72 -1.13 0.00	37.99 -0.93 0.00	37.07 -0.19 -0.01	36.86 -0.19 -0.01	35.42 -0.58 -0.01	32.62 -1.34 -0.56	42.17 -0.83 -1.28	39.12 -0.78 -0.85	38.16 -1.24 -0.57	33.29 -0.94 -0.59	29.01 -0.97 -0.58	31.12 -1.31 -0.39
RUSSELL___2 23532	24.83 -1.29 -0.33	25.13 -1.17 -0.25	24.88 -1.22 -0.18	24.65 -0.76 -0.18	27.38 -0.11 -0.01	31.89 -0.29 0.00	36.90 -1.28 -0.60	41.87 -0.21 0.00	36.64 -1.09 -0.23	39.78 -0.89 -0.37	37.67 -1.28 -0.19	37.69 -1.08 -0.11	37.72 -1.13 0.00	37.99 -0.93 0.00	37.07 -0.19 -0.01	36.86 -0.19 -0.01	35.42 -0.58 -0.01	32.62 -1.34 -0.56	42.17 -0.83 -1.28	39.12 -0.78 -0.85	38.16 -1.24 -0.57	33.29 -0.94 -0.59	29.01 -0.97 -0.58	31.12 -1.31 -0.39
RUSSELL___3 23549	24.53 -1.60 -0.34	24.71 -1.59 -0.25	24.47 -1.63 -0.18	24.20 -1.21 -0.18	26.89 -0.60 -0.01	31.28 -0.90 0.00	36.04 -2.14 -0.60	40.60 -1.47 0.00	35.55 -2.17 -0.23	38.49 -2.18 -0.37	36.43 -2.52 -0.19	36.45 -2.32 -0.11	36.40 -2.45 0.00	36.71 -2.22 0.00	35.81 -1.45 -0.01	35.64 -1.41 -0.01	34.34 -1.66 -0.01	31.75 -2.20 -0.57	40.89 -2.13 -1.29	37.92 -1.99 -0.86	37.04 -2.37 -0.57	32.42 -1.82 -0.59	28.45 -1.53 -0.59	30.62 -1.83 -0.39
RUSSELL___4 23556	24.83 -1.29 -0.33	25.13 -1.17 -0.25	24.85 -1.24 -0.18	24.63 -0.78 -0.18	27.35 -0.14 -0.01	31.86 -0.32 0.00	36.86 -1.32 -0.60	41.82 -0.25 0.00	36.60 -1.12 -0.23	39.74 -0.93 -0.37	37.67 -1.28 -0.19	37.65 -1.12 -0.11	37.68 -1.17 0.00	37.95 -0.97 0.00	37.04 -0.22 -0.01	36.83 -0.22 -0.01	35.38 -0.61 -0.01	32.62 -1.34 -0.56	42.13 -0.88 -1.28	39.08 -0.82 -0.85	38.12 -1.28 -0.57	33.26 -0.98 -0.59	28.98 -1.00 -0.58	31.12 -1.31 -0.39
RUSSELL___STATION 23914	24.53 -1.60 -0.34	24.71 -1.59 -0.25	24.47 -1.63 -0.18	24.20 -1.21 -0.18	26.89 -0.60 -0.01	31.28 -0.90 0.00	36.04 -2.14 -0.60	40.60 -1.47 0.00	35.55 -2.17 -0.23	38.49 -2.18 -0.37	36.43 -2.52 -0.19	36.45 -2.32 -0.11	36.40 -2.45 0.00	36.71 -2.22 0.00	35.81 -1.45 -0.01	35.64 -1.41 -0.01	34.34 -1.66 -0.01	31.75 -2.20 -0.57	40.89 -2.13 -1.29	37.92 -1.99 -0.86	37.04 -2.37 -0.57	32.42 -1.82 -0.59	28.45 -1.53 -0.59	30.62 -1.83 -0.39
S SALMON___HYD 24043	25.41 -0.57 -0.19	25.65 -0.55 -0.15	25.45 -0.57 -0.11	24.70 -0.63 -0.11	27.08 -0.41 0.00	31.76 -0.42 0.00	37.28 -0.64 -0.35	41.70 -0.38 0.00	37.06 -0.56 -0.14	39.91 -0.60 -0.21	38.30 -0.58 -0.11	38.15 -0.58 -0.06	38.26 -0.58 0.00	38.38 -0.54 0.00	36.88 -0.37 0.00	36.64 -0.41 0.00	35.60 -0.40 0.00	33.15 -0.57 -0.33	42.27 -0.21 -0.75	39.35 -0.20 -0.50	38.62 -0.54 -0.33	33.52 -0.47 -0.34	29.21 -0.53 -0.34	31.57 -0.71 -0.23
SELKIRK___II 23799	30.60 1.03 -3.78	30.09 1.20 -2.84	29.17 1.19 -2.06	28.46 1.16 -2.07	28.90 1.35 -0.07	33.82 1.64 0.00	46.10 1.77 -6.76	44.18 2.10 0.00	41.89 1.76 -2.64	46.13 1.69 -4.14	42.40 1.51 -2.13	41.19 1.31 -1.21	40.17 1.32 0.00	40.25 1.32 0.00	38.63 1.30 -0.07	38.44 1.33 -0.07	37.32 1.26 -0.07	40.92 1.10 -6.43	57.72 1.42 -14.57	50.11 1.33 -9.73	46.62 1.28 -6.50	41.50 1.14 -6.72	37.09 1.06 -6.64	37.65 1.19 -4.42
SELKIRK___I 23801	30.80 1.24 -3.77	30.18 1.30 -2.83	29.27 1.30 -2.06	28.56 1.26 -2.07	29.01 1.46 -0.07	33.95 1.77 0.00	46.27 1.95 -6.74	44.39 2.31 0.00	42.07 1.95 -2.63	46.48 2.06 -4.12	42.78 1.90 -2.12	41.65 1.78 -1.21	40.67 1.83 0.00	40.79 1.87 0.00	39.15 1.83 -0.07	38.96 1.85 -0.07	37.82 1.76 -0.07	41.37 1.57 -6.42	58.27 2.00 -14.53	50.55 1.80 -9.71	47.14 1.83 -6.48	41.92 1.58 -6.70	37.46 1.44 -6.62	38.00 1.54 -4.41
SENECA OSWGO___HYD 24041	25.22 -0.80 -0.23	25.39 -0.83 -0.17	25.23 -0.80 -0.12	24.54 -0.81 -0.12	26.86 -0.63 0.00	31.44 -0.74 0.00	36.82 -1.16 -0.41	41.07 -1.01 0.00	36.64 -1.01 -0.16	39.42 -1.13 -0.25	37.77 -1.12 -0.13	37.66 -1.08 -0.07	37.72 -1.13 0.00	37.87 -1.05 0.00	36.48 -0.78 0.00	36.27 -0.78 0.00	35.20 -0.79 0.00	32.87 -0.90 -0.39	41.73 -0.88 -0.88	38.77 -0.86 -0.59	38.14 -1.09 -0.39	33.24 -0.81 -0.40	29.03 -0.76 -0.40	31.42 -0.90 -0.27
SENECA___ENERGY 23797	25.16 -0.98 -0.35	25.35 -0.96 -0.27	25.10 -1.01 -0.19	24.56 -0.86 -0.19	27.05 -0.44 -0.01	31.67 -0.51 0.00	37.05 -1.16 -0.63	41.15 -0.93 0.00	36.46 -1.27 -0.25	39.69 -1.01 -0.39	37.80 -1.16 -0.20	37.74 -1.04 -0.12	37.72 -1.13 0.00	37.91 -1.01 0.00	36.66 -0.60 -0.01	36.53 -0.52 -0.01	35.42 -0.58 -0.01	33.19 -0.80 -0.61	42.23 -0.88 -1.37	39.14 -0.82 -0.92	38.36 -1.09 -0.61	33.47 -0.81 -0.63	29.37 -0.65 -0.63	31.54 -0.93 -0.42

SHOEMAKER___GT 23640	29.99 1.44 -2.76	29.45 1.33 -2.08	28.74 1.32 -1.51	28.00 1.26 -1.51	28.99 1.46 -0.05	34.14 1.96 0.00	44.95 2.44 -4.94	45.36 3.28 0.00	42.23 2.81 -1.93	46.34 3.02 -3.02	43.19 2.87 -1.55	42.33 2.78 -0.89	41.68 2.84 0.00	41.88 2.96 0.00	40.13 2.83 -0.05	39.91 2.82 -0.05	38.70 2.66 -0.05	40.55 2.47 -4.69	55.70 3.34 -10.63	48.96 2.81 -7.10	46.53 2.95 -4.74	41.03 2.49 -4.90	36.38 2.15 -4.84	37.29 2.02 -3.22
SHOREHAM_IC_1 23715	30.68 1.88 -3.01	30.37 2.06 -2.27	29.47 1.92 -1.64	28.67 1.79 -1.65	29.63 2.09 -0.05	34.82 2.64 0.00	46.01 3.04 -5.39	47.59 5.51 0.00	45.16 5.14 -2.53	49.40 5.60 -3.50	46.05 5.23 -2.05	45.10 5.06 -1.37	45.48 5.09 -1.54	45.09 5.22 -0.95	44.19 5.07 -1.88	43.97 5.00 -1.92	42.93 4.79 -2.15	55.91 4.47 -18.04	67.30 5.80 -19.77	97.13 5.19 -52.89	68.45 5.20 -24.42	76.88 4.47 -38.76	38.62 3.94 -5.29	39.42 3.85 -3.52
SHOREHAM_IC_2 23716	30.68 1.88 -3.01	30.37 2.06 -2.27	29.47 1.92 -1.64	28.67 1.79 -1.65	29.63 2.09 -0.05	34.82 2.64 0.00	46.01 3.04 -5.39	47.59 5.51 0.00	45.16 5.14 -2.53	49.40 5.60 -3.50	46.05 5.23 -2.05	45.10 5.06 -1.37	45.48 5.09 -1.54	45.09 5.22 -0.95	44.19 5.07 -1.88	43.97 5.00 -1.92	42.93 4.79 -2.15	55.91 4.47 -18.04	67.30 5.80 -19.77	97.13 5.19 -52.89	68.45 5.20 -24.42	76.88 4.47 -38.76	38.62 3.94 -5.29	39.42 3.85 -3.52
SISSONVILLE____ 23735	25.22 -0.57 0.00	25.45 -0.60 0.00	25.40 -0.52 0.00	24.50 -0.73 0.00	26.19 -1.29 0.00	30.57 -1.61 0.00	36.04 -1.54 0.00	40.73 -1.35 0.00	36.25 -1.24 0.00	39.05 -1.25 0.00	37.29 -1.47 0.00	37.16 -1.51 0.00	37.33 -1.51 0.00	37.29 -1.63 0.00	35.17 -2.09 0.00	34.93 -2.11 0.00	34.12 -1.87 0.00	31.95 -1.44 0.00	40.48 -1.25 0.00	37.99 -1.05 0.00	37.59 -1.24 0.00	32.33 -1.31 0.00	28.31 -1.09 0.00	30.99 -1.06 0.00
SITHE_IND_GS1 24169	25.02 -0.95 -0.18	25.22 -0.96 -0.14	25.06 -0.96 -0.10	24.45 -0.88 -0.10	26.72 -0.77 0.00	31.25 -0.93 0.00	36.52 -1.39 -0.33	40.69 -1.39 0.00	36.19 -1.42 -0.13	39.01 -1.49 -0.20	37.36 -1.51 -0.11	37.25 -1.47 -0.06	37.33 -1.51 0.00	37.48 -1.44 0.00	36.14 -1.12 0.00	35.93 -1.11 0.00	34.84 -1.15 0.00	32.50 -1.20 -0.31	41.06 -1.38 -0.71	38.23 -1.29 -0.47	37.75 -1.40 -0.32	32.83 -1.14 -0.33	28.72 -1.00 -0.32	31.18 -1.09 -0.22
SITHE_IND_GS2 24170	25.02 -0.95 -0.18	25.22 -0.96 -0.14	25.06 -0.96 -0.10	24.45 -0.88 -0.10	26.72 -0.77 0.00	31.25 -0.93 0.00	36.52 -1.39 -0.33	40.69 -1.39 0.00	36.19 -1.42 -0.13	39.01 -1.49 -0.20	37.36 -1.51 -0.11	37.25 -1.47 -0.06	37.33 -1.51 0.00	37.48 -1.44 0.00	36.14 -1.12 0.00	35.93 -1.11 0.00	34.84 -1.15 0.00	32.50 -1.20 -0.31	41.06 -1.38 -0.71	38.23 -1.29 -0.47	37.75 -1.40 -0.32	32.83 -1.14 -0.33	28.72 -1.00 -0.32	31.18 -1.09 -0.22
SITHE_IND_GS3 24171	25.02 -0.95 -0.18	25.22 -0.96 -0.14	25.06 -0.96 -0.10	24.45 -0.88 -0.10	26.72 -0.77 0.00	31.25 -0.93 0.00	36.52 -1.39 -0.33	40.69 -1.39 0.00	36.19 -1.42 -0.13	39.01 -1.49 -0.20	37.36 -1.51 -0.11	37.25 -1.47 -0.06	37.33 -1.51 0.00	37.48 -1.44 0.00	36.14 -1.12 0.00	35.93 -1.11 0.00	34.84 -1.15 0.00	32.50 -1.20 -0.31	41.06 -1.38 -0.71	38.23 -1.29 -0.47	37.75 -1.40 -0.32	32.83 -1.14 -0.33	28.72 -1.00 -0.32	31.18 -1.09 -0.22
SITHE_IND_GS4 24172	25.02 -0.95 -0.18	25.22 -0.96 -0.14	25.06 -0.96 -0.10	24.45 -0.88 -0.10	26.72 -0.77 0.00	31.25 -0.93 0.00	36.52 -1.39 -0.33	40.69 -1.39 0.00	36.19 -1.42 -0.13	39.01 -1.49 -0.20	37.36 -1.51 -0.11	37.25 -1.47 -0.06	37.33 -1.51 0.00	37.48 -1.44 0.00	36.14 -1.12 0.00	35.93 -1.11 0.00	34.84 -1.15 0.00	32.50 -1.20 -0.31	41.06 -1.38 -0.71	38.23 -1.29 -0.47	37.75 -1.40 -0.32	32.83 -1.14 -0.33	28.72 -1.00 -0.32	31.18 -1.09 -0.22
SITHE___BATAVIA 24024	24.14 -2.04 -0.39	24.20 -2.14 -0.29	23.92 -2.20 -0.21	23.78 -1.66 -0.21	26.69 -0.80 -0.01	30.89 -1.29 0.00	35.04 -3.23 -0.70	39.59 -2.48 0.00	34.31 -3.45 -0.27	37.02 -3.71 -0.43	34.80 -4.19 -0.22	34.92 -3.87 -0.13	34.81 -4.04 0.00	35.23 -3.70 0.00	34.69 -2.57 -0.01	34.49 -2.56 -0.01	33.12 -2.88 -0.01	30.58 -3.47 -0.66	39.43 -3.80 -1.50	36.45 -3.59 -1.00	35.50 -4.00 -0.67	31.47 -2.86 -0.69	27.93 -2.15 -0.68	30.00 -2.50 -0.45
SITHE___INDEPEND 23800	25.02 -0.95 -0.18	25.22 -0.96 -0.14	25.06 -0.96 -0.10	24.45 -0.88 -0.10	26.72 -0.77 0.00	31.25 -0.93 0.00	36.52 -1.39 -0.33	40.69 -1.39 0.00	36.19 -1.42 -0.13	39.01 -1.49 -0.20	37.36 -1.51 -0.11	37.25 -1.47 -0.06	37.33 -1.51 0.00	37.48 -1.44 0.00	36.14 -1.12 0.00	35.93 -1.11 0.00	34.84 -1.15 0.00	32.50 -1.20 -0.31	41.06 -1.38 -0.71	38.23 -1.29 -0.47	37.75 -1.40 -0.32	32.83 -1.14 -0.33	28.72 -1.00 -0.32	31.18 -1.09 -0.22
SITHE___MASSENA 23902	25.40 -0.39 0.00	25.66 -0.39 0.00	25.60 -0.31 0.00	24.80 -0.43 0.00	26.47 -1.02 0.00	30.83 -1.35 0.00	36.67 -0.90 0.00	40.86 -1.22 0.00	36.67 -0.82 0.00	39.49 -0.81 0.00	37.95 -0.81 0.00	37.81 -0.85 0.00	38.03 -0.82 0.00	37.95 -0.97 0.00	35.80 -1.45 0.00	35.56 -1.48 0.00	34.80 -1.19 0.00	32.69 -0.70 0.00	40.90 -0.83 0.00	38.38 -0.66 0.00	38.06 -0.78 0.00	32.84 -0.81 0.00	28.66 -0.73 0.00	31.34 -0.71 0.00
SITHE___OGDNSBRG 24021	25.48 -0.31 0.00	25.76 -0.29 0.00	25.71 -0.21 0.00	24.82 -0.40 0.00	26.47 -1.02 0.00	30.86 -1.32 0.00	36.90 -0.68 0.00	41.19 -0.88 0.00	36.89 -0.60 0.00	39.82 -0.48 0.00	38.26 -0.50 0.00	38.12 -0.54 0.00	38.30 -0.54 0.00	38.18 -0.74 0.00	35.95 -1.30 0.00	35.75 -1.30 0.00	35.02 -0.97 0.00	32.85 -0.53 0.00	41.27 -0.46 0.00	38.77 -0.27 0.00	38.37 -0.47 0.00	32.97 -0.67 0.00	28.75 -0.65 0.00	31.38 -0.67 0.00
SITHE___STERLING 23777	26.07 0.21 -0.08	26.47 0.36 -0.06	26.27 0.31 -0.04	25.45 0.18 -0.04	28.01 0.52 0.00	32.89 0.71 0.00	38.58 0.86 -0.14	43.21 1.14 0.00	38.33 0.79 -0.05	41.43 1.05 -0.09	39.90 1.09 -0.05	39.77 1.08 -0.03	39.93 1.09 0.00	40.05 1.13 0.00	38.45 1.19 0.00	38.19 1.15 0.00	37.07 1.08 0.00	34.29 0.77 -0.13	43.29 1.25 -0.30	40.42 1.17 -0.20	39.94 0.97 -0.14	34.46 0.67 -0.14	30.00 0.47 -0.14	32.46 0.32 -0.09
SOUTH CAIRO___GT 23612	31.06 1.91 -3.37	30.48 1.90 -2.53	29.62 1.87 -1.84	28.92 1.84 -1.85	29.63 2.09 -0.06	34.85 2.67 0.00	46.75 3.16 -6.02	46.11 4.04 0.00	43.97 4.12 -2.35	48.38 4.39 -3.69	44.61 3.95 -1.90	43.53 3.79 -1.08	42.73 3.88 0.00	42.93 4.01 0.00	41.15 3.84 -0.06	40.99 3.89 -0.06	39.65 3.60 -0.06	42.56 3.44 -5.73	59.42 4.72 -12.97	51.69 3.98 -8.66	48.58 3.96 -5.79	42.92 3.30 -5.98	38.30 3.00 -5.91	38.64 2.66 -3.93
SOUTH HAMPTN___IC 23720	30.94 2.14 -3.01	30.58 2.27 -2.27	29.65 2.10 -1.64	28.87 1.99 -1.65	29.82 2.28 -0.05	35.11 2.93 0.00	46.46 3.49 -5.39	48.13 6.06 0.00	45.64 5.62 -2.53	49.93 6.13 -3.50	46.51 5.70 -2.05	45.57 5.53 -1.37	45.94 5.55 -1.54	45.51 5.64 -0.95	44.60 5.48 -1.88	44.41 5.45 -1.92	43.32 5.18 -2.15	56.31 4.87 -18.04	67.93 6.43 -19.77	97.76 5.82 -52.89	69.11 5.86 -24.42	77.35 4.95 -38.76	38.94 4.26 -5.29	39.77 4.20 -3.52
SOUTHOLD___IC 23719	32.38 3.58 -3.01	31.99 3.67 -2.27	31.05 3.50 -1.64	30.21 3.33 -1.65	31.36 3.82 -0.05	37.01 4.83 0.00	48.86 5.90 -5.39	51.25 9.17 0.00	48.45 8.44 -2.53	52.91 9.11 -3.50	49.22 8.41 -2.05	48.27 8.24 -1.37	48.66 8.27 -1.54	48.24 8.37 -0.95	47.32 8.20 -1.88	47.12 8.15 -1.92	45.95 7.81 -2.15	58.78 7.35 -18.04	71.47 9.97 -19.77	101.15 9.22 -52.89	72.38 9.13 -24.42	79.91 7.50 -38.76	40.79 6.11 -5.29	41.79 6.22 -3.52

ST LAWRENCE____ 23600	25.35 -0.44 0.00	25.61 -0.44 0.00	25.53 -0.39 0.00	24.77 -0.45 0.00	26.50 -0.99 0.00	30.83 -1.35 0.00	36.64 -0.94 0.00	40.69 -1.39 0.00	36.55 -0.94 0.00	39.33 -0.97 0.00	37.87 -0.89 0.00	37.77 -0.89 0.00	37.95 -0.89 0.00	37.87 -1.05 0.00	35.76 -1.49 0.00	35.56 -1.48 0.00	34.77 -1.22 0.00	32.65 -0.73 0.00	40.69 -1.04 0.00	38.19 -0.86 0.00	37.98 -0.85 0.00	32.84 -0.81 0.00	28.66 -0.73 0.00	31.38 -0.67 0.00
STATION 5_MISC_HYD 23604	24.50 -1.62 -0.33	24.81 -1.48 -0.25	24.57 -1.53 -0.18	24.35 -1.06 -0.18	27.08 -0.41 -0.01	31.60 -0.58 0.00	36.78 -1.39 -0.60	41.91 -0.17 0.00	36.64 -1.09 -0.23	39.86 -0.81 -0.37	37.87 -1.09 -0.19	37.84 -0.93 -0.11	37.84 -1.01 0.00	38.07 -0.86 0.00	37.07 -0.19 -0.01	36.75 -0.30 -0.01	35.24 -0.76 -0.01	32.38 -1.57 -0.56	42.17 -0.83 -1.27	39.19 -0.70 -0.85	38.16 -1.24 -0.57	33.15 -1.08 -0.59	28.71 -1.26 -0.58	30.67 -1.76 -0.39
STEEL____WIND 323596	23.78 -2.48 -0.47	23.77 -2.63 -0.35	23.48 -2.70 -0.26	23.29 -2.19 -0.26	26.12 -1.37 -0.01	30.18 -2.00 0.00	34.44 -3.98 -0.84	38.50 -3.58 0.00	33.59 -4.24 -0.34	35.99 -4.84 -0.53	33.77 -5.27 -0.27	33.99 -4.83 -0.16	33.87 -4.97 0.00	34.33 -4.59 0.00	33.80 -3.46 -0.01	33.64 -3.41 -0.01	32.33 -3.67 -0.01	30.03 -4.17 -0.82	38.32 -5.26 -1.85	35.25 -5.04 -1.24	34.42 -5.24 -0.83	30.73 -3.77 -0.85	27.44 -2.79 -0.84	29.46 -3.14 -0.55
STURGEON_POOL_HYD 23609	31.07 2.19 -3.09	30.40 2.03 -2.32	29.59 2.00 -1.69	28.87 1.94 -1.70	29.74 2.20 -0.06	35.04 2.86 0.00	46.52 3.42 -5.53	46.70 4.63 0.00	44.60 4.95 -2.16	49.13 5.44 -3.39	45.51 5.00 -1.74	44.61 4.95 -0.99	43.94 5.09 0.00	44.26 5.33 0.00	42.52 5.22 -0.06	42.40 5.30 -0.06	40.80 4.75 -0.06	43.15 4.51 -5.25	59.72 6.09 -11.90	52.07 5.08 -7.94	49.31 5.17 -5.31	43.50 4.37 -5.48	38.78 3.97 -5.42	39.02 3.37 -3.61
SYRACUSE____ENERGY_ST1 323597	25.63 -0.44 -0.28	25.84 -0.42 -0.21	25.63 -0.44 -0.15	24.98 -0.40 -0.15	27.35 -0.14 -0.01	32.05 -0.13 0.00	37.67 -0.41 -0.50	41.82 -0.25 0.00	37.27 -0.41 -0.20	40.25 -0.36 -0.31	38.54 -0.39 -0.16	38.41 -0.35 -0.09	38.46 -0.39 0.00	38.61 -0.31 0.00	37.18 -0.07 -0.01	36.97 -0.07 -0.01	35.85 -0.14 -0.01	33.57 -0.30 -0.48	42.65 -0.17 -1.09	39.62 -0.16 -0.73	38.97 -0.35 -0.48	33.91 -0.24 -0.50	29.62 -0.26 -0.50	31.99 -0.38 -0.33
SYRACUSE____ENERGY_ST2 323598	25.63 -0.44 -0.28	25.84 -0.42 -0.21	25.63 -0.44 -0.15	24.98 -0.40 -0.15	27.35 -0.14 -0.01	32.05 -0.13 0.00	37.67 -0.41 -0.50	41.82 -0.25 0.00	37.27 -0.41 -0.20	40.25 -0.36 -0.31	38.54 -0.39 -0.16	38.41 -0.35 -0.09	38.46 -0.39 0.00	38.61 -0.31 0.00	37.18 -0.07 -0.01	36.97 -0.07 -0.01	35.85 -0.14 -0.01	33.57 -0.30 -0.48	42.65 -0.17 -1.09	39.62 -0.16 -0.73	38.97 -0.35 -0.48	33.91 -0.24 -0.50	29.62 -0.26 -0.50	31.99 -0.38 -0.33
SYRACUSE____POWER 24017	25.72 -0.34 -0.27	25.94 -0.31 -0.20	25.72 -0.34 -0.15	25.05 -0.33 -0.15	27.41 -0.08 0.00	32.15 -0.03 0.00	37.84 -0.23 -0.48	42.03 -0.04 0.00	37.45 -0.22 -0.19	40.48 -0.12 -0.30	38.73 -0.19 -0.16	38.60 -0.15 -0.09	38.65 -0.19 0.00	38.81 -0.12 0.00	37.37 0.11 0.00	37.16 0.11 0.00	36.07 0.07 0.00	33.72 -0.13 -0.46	42.82 0.04 -1.05	39.82 0.08 -0.70	39.15 -0.16 -0.47	34.02 -0.10 -0.48	29.72 -0.15 -0.48	32.08 -0.29 -0.32
Stony____Brook 24151	30.73 1.93 -3.01	30.37 2.06 -2.27	29.45 1.89 -1.64	28.64 1.77 -1.65	29.60 2.06 -0.05	34.92 2.74 0.00	46.31 3.34 -5.39	47.88 5.81 0.00	45.46 5.44 -2.53	49.73 5.92 -3.50	46.36 5.54 -2.05	45.41 5.37 -1.37	45.79 5.40 -1.54	45.40 5.53 -0.95	44.49 5.36 -1.88	44.26 5.30 -1.92	43.21 5.07 -2.15	56.14 4.71 -18.04	67.34 5.84 -19.77	97.17 5.23 -52.89	68.45 5.20 -24.42	77.05 4.64 -38.76	38.74 4.06 -5.29	39.51 3.94 -3.52
UNION____PROCESSING_DRP 323587	24.32 -1.81 -0.34	24.48 -1.82 -0.26	24.23 -1.87 -0.19	23.95 -1.46 -0.19	26.61 -0.88 -0.01	30.93 -1.26 0.00	35.52 -2.67 -0.61	39.89 -2.19 0.00	34.95 -2.77 -0.24	37.77 -2.90 -0.37	35.74 -3.22 -0.19	35.72 -3.05 -0.11	35.70 -3.15 0.00	36.00 -2.92 0.00	35.14 -2.12 -0.01	34.97 -2.07 -0.01	33.69 -2.30 -0.01	31.26 -2.70 -0.57	40.11 -2.92 -1.30	37.18 -2.73 -0.87	36.35 -3.07 -0.58	31.92 -2.32 -0.60	28.14 -1.85 -0.59	30.30 -2.15 -0.40
UPPER HUDSON____HYD 24058	32.47 2.73 -3.95	31.86 2.84 -2.97	30.92 2.85 -2.15	30.22 2.83 -2.17	30.72 3.16 -0.07	35.98 3.80 0.00	49.00 4.36 -7.07	47.25 5.18 0.00	44.67 4.42 -2.76	49.49 4.88 -4.32	45.67 4.69 -2.22	44.41 4.49 -1.26	43.35 4.51 0.00	43.05 4.13 0.00	41.31 3.99 -0.07	40.74 3.63 -0.07	39.66 3.60 -0.07	43.02 2.90 -6.72	61.47 4.51 -15.23	53.63 4.41 -10.17	49.55 3.92 -6.79	44.19 3.53 -7.02	39.30 2.97 -6.94	40.26 3.59 -4.62
UPPER RAQUET____HYD 24056	25.22 -0.57 0.00	25.45 -0.60 0.00	25.40 -0.52 0.00	24.50 -0.73 0.00	26.19 -1.29 0.00	30.57 -1.61 0.00	36.04 -1.54 0.00	40.73 -1.35 0.00	36.25 -1.24 0.00	39.05 -1.25 0.00	37.29 -1.47 0.00	37.16 -1.51 0.00	37.33 -1.51 0.00	37.29 -1.63 0.00	35.17 -2.09 0.00	34.93 -2.11 0.00	34.12 -1.87 0.00	31.95 -1.44 0.00	40.48 -1.25 0.00	37.99 -1.05 0.00	37.59 -1.24 0.00	32.33 -1.31 0.00	28.31 -1.09 0.00	30.99 -1.06 0.00
VISCHER____FERRY HYD 24020	31.56 1.93 -3.84	30.94 2.01 -2.89	30.03 2.02 -2.09	29.33 1.99 -2.11	29.78 2.23 -0.07	34.92 2.74 0.00	47.45 3.01 -6.87	45.65 3.58 0.00	43.21 3.04 -2.68	47.76 3.26 -4.20	44.10 3.18 -2.16	42.91 3.02 -1.23	41.88 3.03 0.00	41.88 2.96 0.00	40.19 2.87 -0.07	40.00 2.89 -0.07	38.90 2.84 -0.07	42.36 2.44 -6.54	59.75 3.21 -14.81	52.02 3.08 -9.89	48.27 2.83 -6.60	43.02 2.56 -6.82	38.38 2.23 -6.75	39.01 2.47 -4.49
WADING RIVER_IC_1 23522	30.66 1.86 -3.01	30.35 2.03 -2.27	29.42 1.87 -1.64	28.64 1.77 -1.65	29.57 2.03 -0.05	34.75 2.57 0.00	45.97 3.01 -5.39	47.50 5.43 0.00	45.08 5.06 -2.53	49.32 5.52 -3.50	45.97 5.16 -2.05	45.03 4.99 -1.37	45.40 5.01 -1.54	45.01 5.14 -0.95	44.12 4.99 -1.88	43.89 4.93 -1.92	42.85 4.71 -2.15	55.84 4.41 -18.04	67.17 5.68 -19.77	97.01 5.08 -52.89	68.38 5.13 -24.42	76.81 4.41 -38.76	38.56 3.88 -5.29	39.38 3.81 -3.52
WADING RIVER_IC_2 23547	30.66 1.86 -3.01	30.35 2.03 -2.27	29.42 1.87 -1.64	28.64 1.77 -1.65	29.57 2.03 -0.05	34.75 2.57 0.00	45.97 3.01 -5.39	47.50 5.43 0.00	45.08 5.06 -2.53	49.32 5.52 -3.50	45.97 5.16 -2.05	45.03 4.99 -1.37	45.40 5.01 -1.54	45.01 5.14 -0.95	44.12 4.99 -1.88	43.89 4.93 -1.92	42.85 4.71 -2.15	55.84 4.41 -18.04	67.17 5.68 -19.77	97.01 5.08 -52.89	68.38 5.13 -24.42	76.81 4.41 -38.76	38.56 3.88 -5.29	39.38 3.81 -3.52
WADING RIVER_IC_3 23601	30.66 1.86 -3.01	30.35 2.03 -2.27	29.42 1.87 -1.64	28.64 1.77 -1.65	29.57 2.03 -0.05	34.75 2.57 0.00	45.97 3.01 -5.39	47.50 5.43 0.00	45.08 5.06 -2.53	49.32 5.52 -3.50	45.97 5.16 -2.05	45.03 4.99 -1.37	45.40 5.01 -1.54	45.01 5.14 -0.95	44.12 4.99 -1.88	43.89 4.93 -1.92	42.85 4.71 -2.15	55.84 4.41 -18.04	67.17 5.68 -19.77	97.01 5.08 -52.89	68.38 5.13 -24.42	76.81 4.41 -38.76	38.56 3.88 -5.29	39.38 3.81 -3.52
WALDEN____HYDRO 24148	30.43 1.70 -2.94	29.82 1.56 -2.21	29.05 1.53 -1.61	28.31 1.46 -1.61	29.24 1.70 -0.05	34.50 2.32 0.00	45.66 2.82 -5.26	45.95 3.87 0.00	42.95 3.41 -2.05	47.18 3.67 -3.22	43.83 3.41 -1.65	42.97 3.36 -0.94	42.26 3.42 0.00	42.54 3.62 0.00	40.81 3.50 -0.05	40.61 3.52 -0.05	39.35 3.31 -0.05	41.49 3.11 -5.00	57.13 4.09 -11.31	50.04 3.44 -7.56	47.45 3.57 -5.05	41.95 3.10 -5.21	37.25 2.70 -5.16	37.92 2.44 -3.43

WARRENSBURG____ 23737	32.50 2.76 -3.95	31.88 2.87 -2.97	30.95 2.88 -2.15	30.25 2.85 -2.17	30.74 3.19 -0.07	35.91 3.73 0.00	48.89 4.25 -7.07	47.04 4.96 0.00	44.49 4.24 -2.76	49.25 4.63 -4.32	45.48 4.50 -2.22	44.22 4.29 -1.26	43.12 4.27 0.00	42.78 3.85 0.00	41.01 3.69 -0.07	40.37 3.26 -0.07	39.30 3.24 -0.07	42.75 2.64 -6.72	61.22 4.26 -15.23	53.43 4.22 -10.17	49.36 3.73 -6.79	44.16 3.50 -7.02	39.30 2.97 -6.94	40.26 3.59 -4.62
WATERSIDE____6 8 9 23538	31.02 2.22 -3.01	30.35 2.03 -2.27	29.55 2.00 -1.64	28.77 1.89 -1.65	29.68 2.14 -0.05	35.04 2.86 0.00	46.42 3.46 -5.39	46.68 4.59 -0.02	55.57 4.01 -14.07	53.78 4.35 -9.13	54.53 4.15 -11.62	54.78 4.10 -12.02	53.44 4.16 -10.44	49.56 4.28 -6.35	53.75 4.10 -12.39	53.84 4.07 -12.73	54.07 3.89 -14.20	52.19 3.57 -15.23	58.30 4.84 -11.73	55.95 4.26 -12.65	48.52 4.19 -5.49	46.97 3.57 -9.76	37.75 3.06 -5.30	38.65 3.08 -3.53
WDELAWARE____HYD 323627	28.81 0.41 -2.61	28.37 0.36 -1.96	27.70 0.36 -1.42	26.94 0.28 -1.43	27.92 0.38 -0.05	32.82 0.64 0.00	43.14 0.90 -4.66	43.59 1.51 0.00	41.64 2.32 -1.82	46.03 2.82 -2.91	42.85 2.60 -1.49	42.07 2.55 -0.85	41.49 2.64 0.00	41.69 2.76 0.00	39.98 2.68 -0.05	39.76 2.67 -0.05	38.23 2.20 -0.05	39.89 2.07 -4.43	54.82 3.05 -10.04	48.21 2.46 -6.71	45.88 2.56 -4.48	40.36 2.09 -4.63	35.85 1.88 -4.58	36.57 1.47 -3.04
WEST BABYLON____IC 23714	30.71 1.91 -3.01	30.19 1.88 -2.27	29.29 1.74 -1.64	28.52 1.64 -1.65	29.43 1.90 -0.05	34.75 2.57 0.00	46.23 3.27 -5.39	47.54 5.47 0.00	45.08 5.06 -2.53	49.28 5.48 -3.50	46.01 5.19 -2.05	45.07 5.03 -1.38	45.48 5.09 -1.54	45.05 5.18 -0.95	44.16 5.03 -1.88	43.93 4.96 -1.92	42.89 4.75 -2.15	55.74 4.31 -18.05	67.05 5.55 -19.77	96.82 4.88 -52.89	68.34 5.09 -24.42	76.74 4.34 -38.76	38.45 3.76 -5.29	39.22 3.65 -3.52
WEST CANADA____HYD 24049	25.84 0.13 0.07	26.15 0.16 0.06	26.03 0.16 0.04	25.31 0.13 0.04	27.70 0.22 0.00	32.47 0.29 0.00	37.71 0.26 0.13	42.41 0.34 0.00	37.70 0.26 0.05	40.50 0.28 0.08	38.99 0.27 0.04	38.87 0.23 0.03	39.08 0.23 0.00	39.20 0.27 0.00	37.55 0.30 0.00	37.34 0.30 0.00	36.28 0.29 0.00	33.46 0.20 0.13	41.74 0.29 0.29	39.09 0.23 0.19	38.94 0.23 0.13	33.71 0.20 0.13	29.44 0.18 0.13	32.12 0.16 0.09
WESTERN_NY_WIND 24143	24.12 -2.06 -0.39	24.18 -2.16 -0.30	23.90 -2.23 -0.22	23.75 -1.69 -0.22	26.67 -0.82 -0.01	30.89 -1.29 0.00	35.01 -3.27 -0.71	39.55 -2.52 0.00	34.28 -3.49 -0.28	36.99 -3.75 -0.43	34.72 -4.26 -0.22	34.85 -3.94 -0.13	34.73 -4.12 0.00	35.15 -3.78 0.00	34.62 -2.64 -0.01	34.46 -2.59 -0.01	33.08 -2.92 -0.01	30.52 -3.54 -0.67	39.36 -3.88 -1.52	36.39 -3.67 -1.01	35.43 -4.08 -0.68	31.41 -2.93 -0.70	27.91 -2.18 -0.69	29.98 -2.53 -0.46
WETHRSFD_WT_PWR 323626	24.44 -1.86 -0.51	24.42 -2.01 -0.38	24.12 -2.07 -0.28	23.84 -1.66 -0.28	26.64 -0.85 -0.01	30.93 -1.26 0.00	35.63 -2.86 -0.91	39.64 -2.44 0.00	34.66 -3.19 -0.36	37.24 -3.63 -0.57	35.02 -4.03 -0.29	35.16 -3.67 -0.17	35.00 -3.85 0.00	35.46 -3.46 0.00	34.77 -2.50 -0.01	34.61 -2.44 -0.01	33.34 -2.66 -0.01	31.09 -3.17 -0.87	39.83 -3.88 -1.98	36.62 -3.75 -1.32	35.76 -3.96 -0.88	31.76 -2.79 -0.91	28.21 -2.09 -0.90	30.24 -2.40 -0.59
YORK____WARBASSE 23770	31.07 2.27 -3.01	30.40 2.08 -2.27	29.58 2.02 -1.64	28.80 1.92 -1.65	29.74 2.20 -0.05	35.04 2.86 0.00	46.46 3.49 -5.39	46.68 4.59 -0.02	55.61 4.05 -14.07	53.86 4.43 -9.13	54.61 4.23 -11.62	54.86 4.18 -12.02	53.52 4.23 -10.44	49.64 4.36 -6.35	53.82 4.17 -12.39	53.92 4.15 -12.73	54.15 3.96 -14.20	52.29 3.67 -15.23	72.31 5.09 -25.49	76.33 4.45 -32.83	49.10 4.39 -5.88	47.07 3.67 -9.76	37.90 3.20 -5.30	38.75 3.17 -3.53