

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/09/2009

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	32.55	30.65	25.29	22.80	22.58	22.08	26.89	29.80	40.61	49.67	51.09	52.23	55.56	55.80	55.73	55.75	58.85	56.83	51.98	51.97	52.13	49.10	47.98	46.68
24138	1.89	1.59	1.33	1.39	1.36	1.27	1.38	2.03	2.76	2.95	3.15	3.48	3.33	3.40	3.05	3.04	3.20	3.12	2.60	2.52	3.47	2.90	2.33	1.70
	-4.47	-7.03	-3.80	-0.05	-0.05	0.00	-4.27	0.00	-4.96	-11.60	-11.36	-8.81	-13.98	-15.01	-19.90	-20.39	-21.64	-19.42	-19.82	-21.17	-10.52	-12.81	-16.88	-23.44
74TH STREET_GT_1	32.62	30.70	25.34	22.84	22.62	22.12	26.92	29.82	40.16	48.58	50.18	51.46	54.24	54.65	54.69	54.67	57.52	55.68	51.03	51.08	51.71	48.40	46.44	45.48
24260	1.96	1.63	1.37	1.43	1.40	1.31	1.40	2.05	2.79	2.99	3.18	3.56	3.37	3.44	3.08	3.07	3.20	3.15	2.63	2.55	3.51	2.94	2.39	1.72
	-4.46	-7.04	-3.80	-0.05	-0.05	0.00	-4.28	0.00	-4.48	-10.47	-10.42	-7.96	-12.62	-13.83	-18.83	-19.28	-20.31	-18.23	-18.84	-20.25	-10.06	-12.08	-15.29	-22.21
74TH STREET_GT_2	32.62	30.70	25.34	22.84	22.62	22.12	26.92	29.82	40.16	48.58	50.18	51.46	54.24	54.65	54.69	54.67	57.52	55.68	51.03	51.08	51.71	48.40	46.44	45.48
24261	1.96	1.63	1.37	1.43	1.40	1.31	1.40	2.05	2.79	2.99	3.18	3.56	3.37	3.44	3.08	3.07	3.20	3.15	2.63	2.55	3.51	2.94	2.39	1.72
	-4.46	-7.04	-3.80	-0.05	-0.05	0.00	-4.28	0.00	-4.48	-10.47	-10.42	-7.96	-12.62	-13.83	-18.83	-19.28	-20.31	-18.23	-18.84	-20.25	-10.06	-12.08	-15.29	-22.21
ADK HUDSON___FALLS	33.54	32.62	26.58	23.09	22.91	22.43	28.56	30.10	35.15	37.75	41.35	42.52	40.91	43.17	45.80	45.48	45.94	45.27	43.71	44.83	47.85	42.29	31.48	36.92
24011	1.75	1.48	1.49	1.67	1.67	1.62	1.78	2.33	2.27	2.56	2.63	2.52	2.60	2.06	1.67	1.68	1.73	1.75	1.63	1.50	2.29	2.10	2.04	1.42
	-5.60	-9.11	-4.92	-0.06	-0.06	0.00	-5.53	0.00	0.00	-0.06	-2.13	-0.06	-0.06	-3.73	-11.35	-11.48	-10.20	-9.23	-12.52	-15.05	-7.42	-6.81	-0.67	-13.95
ADK RESOURCE___RCVRY	33.54	32.62	26.58	23.09	22.91	22.43	28.56	30.10	35.15	37.75	41.35	42.52	40.91	43.17	45.80	45.48	45.94	45.27	43.71	44.83	47.85	42.29	31.48	36.92
23798	1.75	1.48	1.49	1.67	1.67	1.62	1.78	2.33	2.27	2.56	2.63	2.52	2.60	2.06	1.67	1.68	1.73	1.75	1.63	1.50	2.29	2.10	2.04	1.42
	-5.60	-9.11	-4.92	-0.06	-0.06	0.00	-5.53	0.00	0.00	-0.06	-2.13	-0.06	-0.06	-3.73	-11.35	-11.48	-10.20	-9.23	-12.52	-15.05	-7.42	-6.81	-0.67	-13.95
ADK S GLENS___FALLS	33.54	32.62	26.58	23.09	22.91	22.43	28.56	30.10	35.15	37.75	41.35	42.52	40.91	43.17	45.80	45.48	45.94	45.27	43.71	44.83	47.85	42.29	31.48	36.92
24028	1.75	1.48	1.49	1.67	1.67	1.62	1.78	2.33	2.27	2.56	2.63	2.52	2.60	2.06	1.67	1.68	1.73	1.75	1.63	1.50	2.29	2.10	2.04	1.42
	-5.60	-9.11	-4.92	-0.06	-0.06	0.00	-5.53	0.00	0.00	-0.06	-2.13	-0.06	-0.06	-3.73	-11.35	-11.48	-10.20	-9.23	-12.52	-15.05	-7.42	-6.81	-0.67	-13.95
ADK_NYS___DAM	33.14	32.17	26.15	22.70	22.51	22.04	27.95	29.49	34.82	37.29	40.82	42.28	40.53	43.00	45.48	45.16	45.68	44.96	43.33	44.40	47.21	41.79	31.09	36.31
23527	1.49	1.26	1.19	1.28	1.27	1.23	1.32	1.72	1.94	2.11	2.16	2.28	2.22	1.98	1.64	1.65	1.73	1.68	1.57	1.44	1.83	1.77	1.67	1.16
	-5.46	-8.88	-4.79	-0.06	-0.06	0.00	-5.39	0.00	0.00	-0.06	-2.08	-0.06	-0.06	-3.63	-11.06	-11.19	-9.94	-9.00	-12.21	-14.67	-7.23	-6.64	-0.65	-13.60
AIR_PRODUCTS___DRP	32.48	31.64	25.74	22.23	22.04	21.56	27.46	28.74	33.64	35.99	39.47	40.84	39.15	41.77	44.50	44.19	44.62	43.96	42.39	43.51	46.08	40.67	30.02	35.62
24190	0.81	0.70	0.77	0.81	0.80	0.75	0.81	0.97	0.76	0.81	0.80	0.84	0.84	0.75	0.62	0.65	0.65	0.65	0.59	0.51	0.69	0.63	0.60	0.43
	-5.47	-8.91	-4.81	-0.06	-0.06	0.00	-5.41	0.00	0.00	-0.06	-2.08	-0.06	-0.06	-3.64	-11.09	-11.22	-9.97	-9.02	-12.24	-14.71	-7.25	-6.65	-0.65	-13.64
ALBANY___1	32.48	31.64	25.74	22.23	22.04	21.56	27.46	28.74	33.64	35.99	39.47	40.84	39.15	41.77	44.50	44.19	44.62	43.96	42.39	43.51	46.08	40.67	30.02	35.62
23571	0.81	0.70	0.77	0.81	0.80	0.75	0.81	0.97	0.76	0.81	0.80	0.84	0.84	0.75	0.62	0.65	0.65	0.65	0.59	0.51	0.69	0.63	0.60	0.43
	-5.47	-8.91	-4.81	-0.06	-0.06	0.00	-5.41	0.00	0.00	-0.06	-2.08	-0.06	-0.06	-3.64	-11.09	-11.22	-9.97	-9.02	-12.24	-14.71	-7.25	-6.65	-0.65	-13.64
ALBANY___2	32.48	31.64	25.74	22.23	22.04	21.56	27.46	28.74	33.64	35.99	39.47	40.84	39.15	41.77	44.50	44.19	44.62	43.96	42.39	43.51	46.08	40.67	30.02	35.62
23572	0.81	0.70	0.77	0.81	0.80	0.75	0.81	0.97	0.76	0.81	0.80	0.84	0.84	0.75	0.62	0.65	0.65	0.65	0.59	0.51	0.69	0.63	0.60	0.43
	-5.47	-8.91	-4.81	-0.06	-0.06	0.00	-5.41	0.00	0.00	-0.06	-2.08	-0.06	-0.06	-3.64	-11.09	-11.22	-9.97	-9.02	-12.24	-14.71	-7.25	-6.65	-0.65	-13.64
ALBANY___3	32.48	31.64	25.74	22.23	22.04	21.56	27.46	28.74	33.64	35.99	39.47	40.84	39.15	41.77	44.50	44.19	44.62	43.96	42.39	43.51	46.08	40.67	30.02	35.62
23573	0.81	0.70	0.77	0.81	0.80	0.75	0.81	0.97	0.76	0.81	0.80	0.84	0.84	0.75	0.62	0.65	0.65	0.65	0.59	0.51	0.69	0.63	0.60	0.43
	-5.47	-8.91	-4.81	-0.06	-0.06	0.00	-5.41	0.00	0.00	-0.06	-2.08	-0.06	-0.06	-3.64	-11.09	-11.22	-9.97	-9.02	-12.24	-14.71	-7.25	-6.65	-0.65	-13.64
ALBANY___4	32.48	31.64	25.74	22.23	22.04	21.56	27.46	28.74	33.64	35.99	39.47	40.84	39.15	41.77	44.50	44.19	44.62	43.96	42.39	43.51	46.08	40.67	30.02	35.62
23574	0.81	0.70	0.77	0.81	0.80	0.75	0.81	0.97	0.76	0.81	0.80	0.84	0.84	0.75	0.62	0.65	0.65	0.65	0.59	0.51	0.69	0.63	0.60	0.43
	-5.47	-8.91	-4.81	-0.06	-0.06	0.00	-5.41	0.00	0.00	-0.06	-2.08	-0.06	-0.06	-3.64	-11.09	-11.22	-9.97	-9.02	-12.24	-14.71	-7.25	-6.65	-0.65	-13.64

ALBANY___LFG	32.84	32.03	26.01	22.45	22.26	21.75	27.75	29.02	34.06	36.45	39.98	41.40	39.69	42.36	45.13	44.82	45.29	44.54	43.00	44.12	46.72	41.19	30.41	36.13
323615	1.07	0.93	0.95	1.03	1.02	0.94	1.00	1.25	1.18	1.26	1.28	1.40	1.38	1.27	1.05	1.07	1.12	1.06	0.98	0.85	1.18	1.03	0.98	0.69
	-5.58	-9.07	-4.90	-0.06	-0.06	0.00	-5.51	0.00	0.00	-0.06	-2.12	-0.06	-0.06	-3.71	-11.30	-11.43	-10.15	-9.19	-12.47	-14.99	-7.39	-6.78	-0.66	-13.90
ALCOA_RYNLDS___DRP	21.94	18.35	16.99	18.24	17.64	16.85	17.69	22.57	26.85	30.73	33.28	34.31	33.70	33.91	28.44	27.99	29.80	30.43	25.73	24.22	35.15	31.01	25.89	11.65
24188	-4.03	-3.33	-2.98	-3.12	-3.54	-3.95	-3.33	-5.19	-6.02	-4.39	-3.22	-5.63	-4.55	-3.33	-3.90	-3.88	-3.81	-3.50	-3.34	-3.48	-2.71	-2.10	-2.85	-3.99
	0.22	0.36	0.19	0.00	0.00	0.01	0.22	0.01	0.01	0.00	0.08	0.00	0.00	0.15	0.44	0.45	0.40	0.36	0.49	0.59	0.29	0.27	0.03	5.91
ALLEGHENY___COGEN	25.92	22.19	20.08	20.68	20.66	20.58	21.27	27.10	31.53	33.09	34.31	37.52	35.81	34.96	31.61	31.13	32.57	32.86	28.95	28.14	36.21	31.86	27.20	22.30
23514	-0.84	-0.77	-0.58	-0.68	-0.53	-0.23	-0.53	-0.67	-1.35	-2.04	-2.49	-2.44	-2.45	-2.80	-2.33	-2.36	-2.48	-2.40	-1.92	-1.73	-2.71	-2.24	-1.64	-0.71
	-0.57	-0.93	-0.50	-0.01	-0.01	0.00	-0.56	0.00	0.00	-0.01	-0.22	-0.01	-0.01	-0.38	-1.15	-1.17	-1.04	-0.97	-1.31	-1.58	-0.78	-0.71	-0.07	-1.47
ALTONA_WT_PWR	21.56	18.02	16.67	17.94	17.34	16.56	17.38	22.26	26.53	30.41	32.91	33.87	33.32	33.53	28.02	27.61	29.37	30.03	25.37	23.87	34.79	30.70	25.58	11.31
323606	-4.40	-3.63	-3.29	-3.42	-3.83	-4.25	-3.63	-5.50	-6.35	-4.71	-3.59	-6.07	-4.93	-3.70	-4.29	-4.23	-4.22	-3.87	-3.67	-3.79	-3.05	-2.40	-3.16	-4.29
	0.23	0.38	0.20	0.00	0.00	0.01	0.23	0.01	0.01	0.00	0.09	0.00	0.00	0.15	0.47	0.47	0.42	0.38	0.52	0.62	0.31	0.28	0.03	5.94
AMERICAN_REF_FUEL	24.65	21.16	19.24	19.76	19.79	19.77	20.15	25.55	29.23	30.32	31.30	34.24	32.71	31.84	29.01	28.57	29.81	30.18	26.79	26.12	33.24	29.32	25.30	21.24
24010	-2.10	-1.76	-1.41	-1.60	-1.40	-1.04	-1.64	-2.22	-3.65	-4.81	-5.49	-5.71	-5.55	-5.91	-4.88	-4.88	-5.20	-5.07	-4.08	-3.73	-5.68	-4.77	-3.54	-1.77
	-0.55	-0.90	-0.48	-0.01	-0.01	0.00	-0.54	0.00	0.00	-0.01	-0.21	-0.01	-0.01	-0.37	-1.12	-1.13	-1.00	-0.96	-1.31	-1.57	-0.77	-0.71	-0.07	-1.46
ARTHUR_KILL_GT_1	32.99	30.65	25.29	22.79	22.57	22.05	26.87	29.76	40.51	49.14	50.63	51.86	54.88	55.25	55.23	55.20	58.15	56.24	51.50	51.52	51.93	48.78	47.20	46.09
23520	2.33	1.59	1.33	1.39	1.36	1.25	1.36	2.00	2.93	3.02	3.18	3.56	3.37	3.48	3.11	3.07	3.07	3.15	2.63	2.55	3.51	2.97	2.39	1.75
	-4.46	-7.04	-3.79	-0.04	-0.04	0.01	-4.27	0.01	-4.70	-11.00	-10.86	-8.36	-13.27	-14.39	-19.34	-19.81	-20.94	-18.80	-19.31	-20.69	-10.27	-12.43	-16.04	-22.80
ARTHUR_KILL_2	32.99	30.65	25.29	22.79	22.57	22.05	26.87	29.76	40.51	49.14	50.63	51.86	54.88	55.25	55.23	55.20	58.15	56.24	51.50	51.52	51.93	48.78	47.20	46.09
23512	2.33	1.59	1.33	1.39	1.36	1.25	1.36	2.00	2.93	3.02	3.18	3.56	3.37	3.48	3.11	3.07	3.20	3.15	2.63	2.55	3.51	2.97	2.39	1.75
	-4.46	-7.04	-3.79	-0.04	-0.04	0.01	-4.27	0.01	-4.70	-11.00	-10.86	-8.36	-13.27	-14.39	-19.34	-19.81	-20.94	-18.80	-19.31	-20.69	-10.27	-12.43	-16.04	-22.80
ARTHUR_KILL_3	32.44	30.59	25.24	22.73	22.52	22.02	26.83	29.71	40.25	48.98	50.49	51.67	54.70	55.07	55.07	55.07	58.02	56.11	51.38	51.41	51.78	48.62	47.06	46.00
23513	1.78	1.52	1.27	1.32	1.29	1.21	1.32	1.94	2.66	2.85	3.04	3.36	3.17	3.29	2.95	2.94	3.06	3.02	2.51	2.43	3.36	2.80	2.24	1.66
	-4.47	-7.04	-3.80	-0.05	-0.05	0.00	-4.27	0.00	-4.71	-11.01	-10.87	-8.36	-13.27	-14.40	-19.34	-19.81	-20.95	-18.80	-19.31	-20.69	-10.28	-12.43	-16.05	-22.80
ASHOKAN_____	32.80	31.27	25.69	22.91	22.73	22.23	27.31	29.82	35.68	38.34	41.71	43.70	41.93	44.27	45.62	45.17	46.00	45.36	42.84	43.66	48.01	42.22	32.10	35.17
23654	1.94	1.65	1.43	1.50	1.50	1.42	1.47	2.05	2.70	2.92	3.15	3.52	3.33	3.51	3.15	3.04	3.20	3.12	2.63	2.63	3.59	3.00	2.42	1.72
	-4.67	-7.59	-4.10	-0.05	-0.05	0.00	-4.61	0.00	-0.11	-0.30	-1.99	-0.24	-0.35	-3.37	-9.70	-9.81	-8.79	-7.96	-10.65	-12.74	-6.28	-5.83	-0.91	-11.90
ASTORIA_EAST_ENERGY_CC1	32.88	30.91	25.55	23.06	22.84	22.29	27.11	30.05	40.51	48.75	50.29	51.66	54.47	54.95	54.92	54.86	57.69	55.85	51.15	51.20	51.94	48.60	46.56	45.59
323581	2.23	1.83	1.57	1.64	1.61	1.48	1.59	2.28	2.93	3.16	3.29	3.75	3.60	3.74	3.31	3.26	3.37	3.33	2.75	2.66	3.74	3.14	2.50	1.83
	-4.46	-7.05	-3.81	-0.05	-0.05	0.00	-4.28	-0.01	-4.70	-10.47	-10.42	-7.96	-12.62	-13.83	-18.83	-19.28	-20.31	-18.23	-18.84	-20.25	-10.06	-12.08	-15.29	-22.21
ASTORIA_EAST_ENERGY_CC2	32.86	30.91	25.55	23.06	22.84	22.29	27.11	30.05	40.51	48.75	50.29	51.66	54.47	54.95	54.92	54.86	57.69	55.85	51.15	51.20	51.94	48.57	46.53	45.59
323582	2.20	1.83	1.57	1.64	1.61	1.48	1.59	2.28	2.93	3.16	3.29	3.75	3.60	3.74	3.31	3.26	3.37	3.33	2.75	2.66	3.74	3.10	2.47	1.83
	-4.46	-7.05	-3.81	-0.05	-0.05	0.00	-4.28	-0.01	-4.70	-10.47	-10.42	-7.96	-12.62	-13.83	-18.83	-19.28	-20.31	-18.23	-18.84	-20.25	-10.06	-12.08	-15.29	-22.21
ASTORIA_GT2_1	32.88	30.91	25.55	23.06	22.84	22.29	27.11	30.05	40.51	48.75	50.29	51.70	54.47	54.95	54.92	54.89	57.69	55.85	51.15	51.20	51.94	48.60	46.56	45.59
24094	2.23	1.83	1.57	1.64	1.61	1.48	1.59	2.28	2.93	3.16	3.29	3.79	3.60	3.74	3.31	3.30	3.37	3.33	2.75	2.66	3.74	3.14	2.50	1.83
	-4.46	-7.05	-3.81	-0.05	-0.05	0.00	-4.28	-0.01	-4.70	-10.47	-10.42	-7.96	-12.62	-13.83	-18.83	-19.28	-20.31	-18.23	-18.84	-20.25	-10.06	-12.08	-15.29	-22.21
ASTORIA_GT2_2	32.88	30.91	25.55	23.06	22.84	22.29	27.11	30.05	40.51	48.75	50.29	51.70	54.47	54.95	54.92	54.89	57.69	55.85	51.15	51.20	51.94	48.60	46.56	45.59
24095	2.23	1.83	1.57	1.64	1.61	1.48	1.59	2.28	2.93	3.16	3.29	3.79	3.60	3.74	3.31	3.30	3.37	3.33	2.75	2.66	3.74	3.14	2.50	1.83
	-4.46	-7.05	-3.81	-0.05	-0.05	0.00	-4.28	-0.01	-4.70	-10.47	-10.42	-7.96	-12.62	-13.83	-18.83	-19.28	-20.31	-18.23	-18.84	-20.25	-10.06	-12.08	-15.29	-22.21
ASTORIA_GT2_3	32.88	30.91	25.55	23.06	22.84	22.29	27.11	30.05	40.51	48.75	50.29	51.70	54.47	54.95	54.92	54.89	57.69	55.85	51.15	51.20	51.94	48.60	46.56	45.59
24096	2.23	1.83	1.57	1.64	1.61	1.48	1.59	2.28	2.93	3.16	3.29	3.79	3.60	3.74	3.31	3.30	3.37	3.33	2.75	2.66	3.74	3.14	2.50	1.83
	-4.46	-7.05	-3.81	-0.05	-0.05	0.00	-4.28	-0.01	-4.70	-10.47	-10.42	-7.96	-12.62	-13.83	-18.83	-19.28	-20.31	-18.23	-18.84	-20.25	-10.06	-12.08	-15.29	-22.21
ASTORIA_GT2_4	32.88	30.91	25.55	23.06	22.84	22.29	27.11	30.05	40.51	48.75	50.29	51.70	54.47	54.95	54.92	54.89	57.69	55.85	51.15	51.20	51.94	48.60	46.56	45.59
24097	2.23	1.83	1.57	1.64	1.61	1.48	1.59	2.28	2.93	3.16	3.29	3.79	3.60	3.74	3.31	3.30	3.37	3.33	2.75	2.66	3.74	3.14	2.50	1.83
	-4.46	-7.05	-3.81	-0.05	-0.05	0.00	-4.28	-0.01	-4.70	-10.47	-10.42	-7.96	-12.62	-13.83	-18.83	-19.28	-20.31	-18.23	-18.84	-20.25	-10.06	-12.08	-15.29	-22.21
ASTORIA_GT3_1	32.88	30.91	25.55	23.06	22.84	22.29	27.11	30.05	40.51	48.75	50.29	51.70	54.47	54.95	54.92	54.89	57.69	55.85	51.15	51.20	51.94	48.60	46.56	45.59
24098	2.23	1.83	1.57	1.64	1.61	1.48	1.59	2.28	2.93	3.16	3.29	3.79	3.60	3.74	3.31	3.30	3.37	3.33	2.75	2.66	3.74	3.14	2.50	1.83
	-4.46	-7.05	-3.81	-0.05	-0.05	0.00	-4.28	-0.01	-4.70	-10.47	-10.42	-7.96	-12.62	-13.83	-18.83	-19.28	-20.31	-18.23	-18.84	-20.25	-10.06	-12.08	-15.29	-22.21

ASTORIA_GT3_2 24099	32.88 2.23 -4.46	30.91 1.83 -7.05	25.55 1.57 -3.81	23.06 1.64 -0.05	22.84 1.61 -0.05	22.29 1.48 0.00	27.11 1.59 -4.28	30.05 2.28 -0.01	40.51 2.93 -4.70	48.75 3.16 -10.47	50.29 3.29 -10.42	51.70 3.79 -7.96	54.47 3.60 -12.62	54.95 3.74 -13.83	54.92 3.31 -18.83	54.89 3.30 -19.28	57.69 3.37 -20.31	55.85 3.33 -18.23	51.15 2.75 -18.84	51.20 2.66 -20.25	51.94 3.74 -10.06	48.60 3.14 -12.08	46.56 2.50 -15.29	45.59 1.83 -22.21
ASTORIA_GT3_3 24100	32.88 2.23 -4.46	30.91 1.83 -7.05	25.55 1.57 -3.81	23.06 1.64 -0.05	22.84 1.61 -0.05	22.29 1.48 0.00	27.11 1.59 -4.28	30.05 2.28 -0.01	40.51 2.93 -4.70	48.75 3.16 -10.47	50.29 3.29 -10.42	51.70 3.79 -7.96	54.47 3.60 -12.62	54.95 3.74 -13.83	54.92 3.31 -18.83	54.89 3.30 -19.28	57.69 3.37 -20.31	55.85 3.33 -18.23	51.15 2.75 -18.84	51.20 2.66 -20.25	51.94 3.74 -10.06	48.60 3.14 -12.08	46.56 2.50 -15.29	45.59 1.83 -22.21
ASTORIA_GT3_4 24101	32.88 2.23 -4.46	30.91 1.83 -7.05	25.55 1.57 -3.81	23.06 1.64 -0.05	22.84 1.61 -0.05	22.29 1.48 0.00	27.11 1.59 -4.28	30.05 2.28 -0.01	40.51 2.93 -4.70	48.75 3.16 -10.47	50.29 3.29 -10.42	51.70 3.79 -7.96	54.47 3.60 -12.62	54.95 3.74 -13.83	54.92 3.31 -18.83	54.89 3.30 -19.28	57.69 3.37 -20.31	55.85 3.33 -18.23	51.15 2.75 -18.84	51.20 2.66 -20.25	51.94 3.74 -10.06	48.60 3.14 -12.08	46.56 2.50 -15.29	45.59 1.83 -22.21
ASTORIA_GT4_1 24102	32.88 2.23 -4.46	30.91 1.83 -7.05	25.55 1.57 -3.81	23.06 1.64 -0.05	22.84 1.61 -0.05	22.29 1.48 0.00	27.11 1.59 -4.28	30.05 2.28 -0.01	40.51 2.93 -4.70	48.75 3.16 -10.47	50.29 3.29 -10.42	51.70 3.79 -7.96	54.47 3.60 -12.62	54.95 3.74 -13.83	54.92 3.31 -18.83	54.89 3.30 -19.28	57.69 3.37 -20.31	55.85 3.33 -18.23	51.15 2.75 -18.84	51.20 2.66 -20.25	51.94 3.74 -10.06	48.60 3.14 -12.08	46.56 2.50 -15.29	45.59 1.83 -22.21
ASTORIA_GT4_2 24103	32.88 2.23 -4.46	30.91 1.83 -7.05	25.55 1.57 -3.81	23.06 1.64 -0.05	22.84 1.61 -0.05	22.29 1.48 0.00	27.11 1.59 -4.28	30.05 2.28 -0.01	40.51 2.93 -4.70	48.75 3.16 -10.47	50.29 3.29 -10.42	51.70 3.79 -7.96	54.47 3.60 -12.62	54.95 3.74 -13.83	54.92 3.31 -18.83	54.89 3.30 -19.28	57.69 3.37 -20.31	55.85 3.33 -18.23	51.15 2.75 -18.84	51.20 2.66 -20.25	51.94 3.74 -10.06	48.60 3.14 -12.08	46.56 2.50 -15.29	45.59 1.83 -22.21
ASTORIA_GT4_3 24104	32.88 2.23 -4.46	30.91 1.83 -7.05	25.55 1.57 -3.81	23.06 1.64 -0.05	22.84 1.61 -0.05	22.29 1.48 0.00	27.11 1.59 -4.28	30.05 2.28 -0.01	40.51 2.93 -4.70	48.75 3.16 -10.47	50.29 3.29 -10.42	51.70 3.79 -7.96	54.47 3.60 -12.62	54.95 3.74 -13.83	54.92 3.31 -18.83	54.89 3.30 -19.28	57.69 3.37 -20.31	55.85 3.33 -18.23	51.15 2.75 -18.84	51.20 2.66 -20.25	51.94 3.74 -10.06	48.60 3.14 -12.08	46.56 2.50 -15.29	45.59 1.83 -22.21
ASTORIA_GT4_4 24105	32.88 2.23 -4.46	30.91 1.83 -7.05	25.55 1.57 -3.81	23.06 1.64 -0.05	22.84 1.61 -0.05	22.29 1.48 0.00	27.11 1.59 -4.28	30.05 2.28 -0.01	40.51 2.93 -4.70	48.75 3.16 -10.47	50.29 3.29 -10.42	51.70 3.79 -7.96	54.47 3.60 -12.62	54.95 3.74 -13.83	54.92 3.31 -18.83	54.89 3.30 -19.28	57.69 3.37 -20.31	55.85 3.33 -18.23	51.15 2.75 -18.84	51.20 2.66 -20.25	51.94 3.74 -10.06	48.60 3.14 -12.08	46.56 2.50 -15.29	45.59 1.

ASTORIA___3 23516	32.75 2.10 -4.46	30.80 1.72 -7.05	25.43 1.45 -3.81	22.95 1.54 -0.05	22.74 1.50 -0.05	22.19 1.37 0.00	27.00 1.49 -4.28	29.97 2.19 -0.01	40.51 2.93 -4.70	48.68 3.09 -10.47	50.22 3.22 -10.42	51.54 3.64 -7.96	54.32 3.44 -12.62	54.77 3.55 -13.83	54.78 3.18 -18.83	54.73 3.13 -19.28	57.59 3.27 -20.31	55.71 3.19 -18.23	51.09 2.69 -18.84	51.11 2.57 -20.25	51.75 3.55 -10.06	48.50 3.04 -12.08	46.47 2.42 -15.29	45.53 1.77 -22.21
ASTORIA___4 23517	32.75 2.10 -4.46	30.80 1.72 -7.05	25.43 1.45 -3.81	22.95 1.54 -0.05	22.74 1.50 -0.05	22.19 1.37 0.00	27.00 1.49 -4.28	29.97 2.19 -0.01	40.51 2.93 -4.70	48.68 3.09 -10.47	50.22 3.22 -10.42	51.54 3.64 -7.96	54.32 3.44 -12.62	54.77 3.55 -13.83	54.78 3.18 -18.83	54.73 3.13 -19.28	57.59 3.27 -20.31	55.71 3.19 -18.23	51.09 2.69 -18.84	51.11 2.57 -20.25	51.75 3.55 -10.06	48.50 3.04 -12.08	46.47 2.42 -15.29	45.53 1.77 -22.21
ASTORIA___5 23518	32.88 2.23 -4.46	30.91 1.83 -7.05	25.55 1.57 -3.81	23.06 1.64 -0.05	22.84 1.61 -0.05	22.29 1.48 0.00	27.11 1.59 -4.28	30.05 2.28 -0.01	40.51 2.93 -4.70	48.75 3.16 -10.47	50.29 3.29 -10.42	51.70 3.79 -7.96	54.47 3.60 -12.62	54.95 3.74 -13.83	54.92 3.31 -18.83	54.89 3.30 -19.28	57.69 3.37 -20.31	55.85 3.33 -18.23	51.15 2.75 -18.84	51.20 2.66 -20.25	51.94 3.74 -10.06	48.60 3.14 -12.08	46.56 2.50 -15.29	45.59 1.83 -22.21
ATHENS_STG_1 23668	31.96 1.00 -4.77	30.63 0.84 -7.76	25.08 0.73 -4.19	22.18 0.77 -0.05	21.99 0.76 -0.05	21.52 0.71 0.00	26.70 0.74 -4.71	28.82 1.06 0.00	34.40 1.41 -0.11	36.94 1.51 -0.31	40.22 1.61 -2.03	41.95 1.76 -0.24	40.29 1.68 -0.36	42.51 1.68 -3.44	44.20 1.51 -9.91	43.84 1.49 -10.03	44.57 1.56 -8.99	43.93 1.51 -8.13	41.75 1.30 -10.89	42.56 1.24 -13.03	46.25 1.68 -6.43	40.78 1.44 -5.97	30.88 1.18 -0.93	34.57 0.86 -12.17
ATHENS_STG_2 23670	31.96 1.00 -4.77	30.63 0.84 -7.76	25.08 0.73 -4.19	22.18 0.77 -0.05	21.99 0.76 -0.05	21.52 0.71 0.00	26.70 0.74 -4.71	28.82 1.06 0.00	34.40 1.41 -0.11	36.94 1.51 -0.31	40.22 1.61 -2.03	41.95 1.76 -0.24	40.29 1.68 -0.36	42.51 1.68 -3.44	44.20 1.51 -9.91	43.84 1.49 -10.03	44.57 1.56 -8.99	43.93 1.51 -8.13	41.75 1.30 -10.89	42.56 1.24 -13.03	46.25 1.68 -6.43	40.78 1.44 -5.97	30.88 1.18 -0.93	34.57 0.86 -12.17
ATHENS_STG_3 23677	31.96 1.00 -4.77	30.63 0.84 -7.76	25.08 0.73 -4.19	22.18 0.77 -0.05	21.99 0.76 -0.05	21.52 0.71 0.00	26.70 0.74 -4.71	28.82 1.06 0.00	34.40 1.41 -0.11	36.94 1.51 -0.31	40.22 1.61 -2.03	41.95 1.76 -0.24	40.29 1.68 -0.36	42.51 1.68 -3.44	44.20 1.51 -9.91	43.84 1.49 -10.03	44.57 1.56 -8.99	43.93 1.51 -8.13	41.75 1.30 -10.89	42.56 1.24 -13.03	46.25 1.68 -6.43	40.78 1.44 -5.97	30.88 1.18 -0.93	34.57 0.86 -12.17
BARRETT_IC_1 23704	33.01 2.36 -4.46	33.05 2.09 -8.93	26.81 1.81 -4.83	23.29 1.88 -0.05	23.05 1.82 -0.05	22.42 1.60 -0.01	27.04 1.51 -4.29	29.94 2.17 -0.01	39.67 2.96 -3.83	47.59 3.51 -8.95	50.08 3.59 -9.91	50.55 3.79 -6.81	52.48 3.44 -10.79	53.21 3.59 -12.24	53.43 3.28 -17.38	53.36 3.26 -17.78	57.78 3.67 -20.10	59.63 3.60 -21.74	50.68 3.07 -18.05	50.59 2.94 -19.36	58.10 4.01 -15.95	58.05 3.40 -21.26	47.68 2.79 -16.12	44.16 2.05 -20.57
BARRETT_IC_10 23701	33.01 2.36 -4.46	33.05 2.09 -8.93	26.81 1.81 -4.83	23.29 1.88 -0.05	23.05 1.82 -0.05	22.42 1.60 -0.01	27.04 1.51 -4.29	29.94 2.17 -0.01	39.67 2.96 -3.83	47.59 3.51 -8.95	50.08 3.59 -9.91	50.55 3.79 -6.81	52.48 3.44 -10.79	53.21 3.59 -12.24	53.43 3.28 -17.38	53.36 3.26 -17.78	57.78 3.67 -20.10	59.63 3.60 -21.74	50.68 3.07 -18.05	50.59 2.94 -19.36	58.10 4.01 -15.95	58.05 3.40 -21.26	47.68 2.79 -16.12	44.16 2.05 -20.57
BARRETT_IC_11 23702	33.01 2.36 -4.46	33.05 2.09 -8.93	26.81 1.81 -4.83	23.29 1.88 -0.05	23.05 1.82 -0.05	22.42 1.60 -0.01	27.04 1.51 -4.29	29.94 2.17 -0.01	39.67 2.96 -3.83	47.59 3.51 -8.95	50.08 3.59 -9.91	50.55 3.79 -6.81	52.48 3.44 -10.79	53.21 3.59 -12.24	53.43 3.28 -17.38	53.36 3.26 -17.78	57.78 3.67 -20.10	59.63 3.60 -21.74	50.68 3.07 -18.05	50.59 2.94 -19.36	58.10 4.01 -15.95	58.05 3.40 -21.26	47.68 2.79 -16.12	44.16 2.05 -20.57
BARRETT_IC_12 23703	33.01 2.36 -4.46	33.05 2.09 -8.93	26.81 1.81 -4.83	23.29 1.88 -0.05	23.05 1.82 -0.05	22.42 1.60 -0.01	27.04 1.51 -4.29	29.94 2.17 -0.01	39.67 2.96 -3.83	47.59 3.51 -8.95	50.08 3.59 -9.91	50.55 3.79 -6.81	52.48 3.44 -10.79	53.21 3.59 -12.24	53.43 3.28 -17.38	53.36 3.26 -17.78	57.78 3.67 -20.10	59.63 3.60 -21.74	50.68 3.07 -18.05	50.59 2.94 -19.36	58.10 4.01 -15.95	58.05 3.40 -21.26	47.68 2.79 -16.12	44.16 2.05 -20.57
BARRETT_IC_2 23705	33.01 2.36 -4.46	33.05 2.09 -8.93	26.81 1.81 -4.83	23.29 1.88 -0.05	23.05 1.82 -0.05	22.42 1.60 -0.01	27.04 1.51 -4.29	29.94 2.17 -0.01	39.67 2.96 -3.83	47.59 3.51 -8.95	50.08 3.59 -9.91	50.55 3.79 -6.81	52.48 3.44 -10.79	53.21 3.59 -12.24	53.43 3.28 -17.38	53.36 3.26 -17.78	57.78 3.67 -20.10	59.63 3.60 -21.74	50.68 3.07 -18.05	50.59 2.94 -19.36	58.10 4.01 -15.95	58.05 3.40 -21.26	47.68 2.79 -16.12	44.16 2.05 -20.57
BARRETT_IC_3 23706	33.01 2.36 -4.46	33.05 2.09 -8.93	26.81 1.81 -4.83	23.29 1.88 -0.05	23.05 1.82 -0.05	22.42 1.60 -0.01	27.04 1.51 -4.29	29.94 2.17 -0.01	39.67 2.96 -3.83	47.59 3.51 -8.95	50.08 3.59 -9.91	50.55 3.79 -6.81	52.48 3.44 -10.79	53.21 3.59 -12.24	53.43 3.28 -17.38	53.36 3.26 -17.78	57.78 3.67 -20.10	59.63 3.60 -21.74	50.68 3.07 -18.05	50.59 2.94 -19.36	58.10 4.01 -15.95	58.05 3.40 -21.26	47.68 2.79 -16.12	44.16 2.05 -20.57
BARRETT_IC_4 23707	33.01 2.36 -4.46	33.05 2.09 -8.93	26.81 1.81 -4.83	23.29 1.88 -0.05	23.05 1.82 -0.05	22.42 1.60 -0.01	27.04 1.51 -4.29	29.94 2.17 -0.01	39.67 2.96 -3.83	47.59 3.51 -8.95	50.08 3.59 -9.91	50.55 3.79 -6.81	52.48 3.44 -10.79	53.21 3.59 -12.24	53.43 3.28 -17.38	53.36 3.26 -17.78	57.78 3.67 -20.10	59.63 3.60 -21.74	50.68 3.07 -18.05	50.59 2.94 -19.36	58.10 4.01 -15.95	58.05 3.40 -21.26	47.68 2.79 -16.12	44.16 2.05 -20.57
BARRETT_IC_5 23708	33.01 2.36 -4.46	33.05 2.09 -8.93	26.81 1.81 -4.83	23.29 1.88 -0.05	23.05 1.82 -0.05	22.42 1.60 -0.01	27.04 1.51 -4.29	29.94 2.17 -0.01	39.67 2.96 -3.83	47.59 3.51 -8.95	50.08 3.59 -9.91	50.55 3.79 -6.81	52.48 3.44 -10.79	53.21 3.59 -12.24	53.43 3.28 -17.38	53.36 3.26 -17.78	57.78 3.67 -20.10	59.63 3.60 -21.74	50.68 3.07 -18.05	50.59 2.94 -19.36	58.10 4.01 -15.95	58.05 3.40 -21.26	47.68 2.79 -16.12	44.16 2.05 -20.57
BARRETT_IC_6 23709	33.01 2.36 -4.46	33.05 2.09 -8.93	26.81 1.81 -4.83	23.29 1.88 -0.05	23.05 1.82 -0.05	22.42 1.60 -0.01	27.04 1.51 -4.29	29.94 2.17 -0.01	39.67 2.96 -3.83	47.59 3.51 -8.95	50.08 3.59 -9.91	50.55 3.79 -6.81	52.48 3.44 -10.79	53.21 3.59 -12.24	53.43 3.28 -17.38	53.36 3.26 -17.78	57.78 3.67 -20.10	59.63 3.60 -21.74	50.68 3.07 -18.05	50.59 2.94 -19.36	58.10 4.01 -15.95	58.05 3.40 -21.26	47.68 2.79 -16.12	44.16 2.05 -20.57
BARRETT_IC_7 23710	33.01 2.36 -4.46	33.05 2.09 -8.93	26.81 1.81 -4.83	23.29 1.88 -0.05	23.05 1.82 -0.05	22.42 1.60 -0.01	27.04 1.51 -4.29	29.94 2.17 -0.01	39.67 2.96 -3.83	47.59 3.51 -8.95	50.08 3.59 -9.91	50.55 3.79 -6.81	52.48 3.44 -10.79	53.21 3.59 -12.24	53.43 3.28 -17.38	53.36 3.26 -17.78	57.78 3.67 -20.10	59.63 3.60 -21.74	50.68 3.07 -18.05	50.59 2.94 -19.36	58.10 4.01 -15.95	58.05 3.40 -21.26	47.68 2.79 -16.12	44.16 2.05 -20.57

BARRETT_IC_8 23711	33.01 2.36 -4.46	33.05 2.09 -8.93	26.81 1.81 -4.83	23.29 1.88 -0.05	23.05 1.82 -0.05	22.42 1.60 -0.01	27.04 1.51 -4.29	29.94 2.17 -0.01	39.67 2.96 -3.83	47.59 3.51 -8.95	50.08 3.59 -9.91	50.55 3.79 -6.81	52.48 3.44 -10.79	53.21 3.59 -12.24	53.43 3.28 -17.38	53.36 3.26 -17.78	57.78 3.67 -20.10	59.63 3.60 -21.74	50.68 3.07 -18.05	50.59 2.94 -19.36	58.10 4.01 -15.95	58.05 3.40 -21.26	47.68 2.79 -16.12	44.16 2.05 -20.57
BARRETT_IC_9 23700	33.01 2.36 -4.46	33.05 2.09 -8.93	26.81 1.81 -4.83	23.29 1.88 -0.05	23.05 1.82 -0.05	22.42 1.60 -0.01	27.04 1.51 -4.29	29.94 2.17 -0.01	39.67 2.96 -3.83	47.59 3.51 -8.95	50.08 3.59 -9.91	50.55 3.79 -6.81	52.48 3.44 -10.79	53.21 3.59 -12.24	53.43 3.28 -17.38	53.36 3.26 -17.78	57.78 3.67 -20.10	59.63 3.60 -21.74	50.68 3.07 -18.05	50.59 2.94 -19.36	58.10 4.01 -15.95	58.05 3.40 -21.26	47.68 2.79 -16.12	44.16 2.05 -20.57
BARRETT___1 23545	33.01 2.36 -4.46	33.05 2.09 -8.93	26.81 1.81 -4.83	23.29 1.88 -0.05	23.05 1.82 -0.05	22.42 1.60 -0.01	27.04 1.51 -4.29	29.94 2.17 -0.01	39.67 2.96 -3.83	47.59 3.51 -8.95	50.08 3.59 -9.91	50.55 3.79 -6.81	52.48 3.44 -10.79	53.21 3.59 -12.24	53.43 3.28 -17.38	53.36 3.26 -17.78	57.78 3.67 -20.10	59.63 3.60 -21.74	50.68 3.07 -18.05	50.59 2.94 -19.36	58.10 4.01 -15.95	58.05 3.40 -21.26	47.68 2.79 -16.12	44.16 2.05 -20.57
BARRETT___2 23546	33.01 2.36 -4.46	33.05 2.09 -8.93	26.81 1.81 -4.83	23.29 1.88 -0.05	23.05 1.82 -0.05	22.42 1.60 -0.01	27.04 1.51 -4.29	29.94 2.17 -0.01	39.67 2.96 -3.83	47.59 3.51 -8.95	50.08 3.59 -9.91	50.55 3.79 -6.81	52.48 3.44 -10.79	53.21 3.59 -12.24	53.43 3.28 -17.38	53.36 3.26 -17.78	57.78 3.67 -20.10	59.63 3.60 -21.74	50.68 3.07 -18.05	50.59 2.94 -19.36	58.10 4.01 -15.95	58.05 3.40 -21.26	47.68 2.79 -16.12	44.16 2.05 -20.57
BEAVER RIVER___HYD 24048	24.93 -1.26 0.00	21.06 -0.97 0.00	19.34 -0.83 0.00	20.49 -0.88 0.00	20.21 -0.97 0.00	19.75 -1.06 0.00	20.35 -0.89 0.00	26.24 -1.53 0.00	31.20 -1.68 0.00	33.89 -1.23 0.00	35.52 -1.06 0.00	38.19 -1.76 0.00	36.87 -1.38 0.00	36.19 -1.20 0.00	31.63 -1.15 0.00	31.12 -1.20 0.00	32.92 -1.09 0.00	33.36 -0.93 0.00	28.70 -0.86 0.00	27.35 -0.93 0.00	37.38 -0.76 0.00	32.75 -0.63 0.00	28.05 -0.72 0.00	20.55 -0.99 0.00
BEEBEE_GT_13 23619	26.19 -0.45 -0.44	22.26 -0.48 -0.72	20.17 -0.38 -0.39	20.92 -0.45 0.00	20.82 -0.36 0.00	20.69 -0.12 0.00	21.42 -0.25 -0.44	27.44 -0.33 0.00	32.16 -0.72 0.00	34.00 -1.12 0.00	35.32 -1.43 -0.17	38.83 -1.12 0.00	37.07 -1.19 0.00	36.37 -1.31 -0.29	32.56 -1.11 -0.89	32.06 -1.16 -0.90	33.59 -1.22 -0.80	33.88 -1.17 -0.75	29.63 -0.95 -1.02	28.58 -0.93 -1.23	37.34 -1.41 -0.61	32.73 -1.20 -0.56	27.87 -0.95 -0.05	22.25 -0.43 -1.14
BETHLEHEM___GRP 23843	32.48 0.81 -5.47	31.64 0.70 -8.91	25.74 0.77 -4.81	22.23 0.81 -0.06	22.04 0.80 -0.06	21.56 0.75 0.00	27.46 0.81 -5.41	28.74 0.97 0.00	33.64 0.76 0.00	35.99 0.81 -0.06	39.47 0.80 -2.08	40.84 0.84 -0.06	39.15 0.84 -0.06	41.77 0.75 -3.64	44.50 0.62 -11.09	44.19 0.65 -11.22	44.62 0.65 -9.97	43.96 0.65 -9.02	42.39 0.59 -12.24	43.51 0.51 -14.71	46.08 0.69 -7.25	40.67 0.63 -6.65	30.02 0.60 -0.65	35.62 0.43 -13.64
BETHLEHEM___GS1 323560	32.48 0.81 -5.47	31.64 0.70 -8.91	25.74 0.77 -4.81	22.23 0.81 -0.06	22.04 0.80 -0.06	21.56 0.75 0.00	27.46 0.81 -5.41	28.74 0.97 0.00	33.64 0.76 0.00	35.99 0.81 -0.06	39.47 0.80 -2.08	40.84 0.84 -0.06	39.15 0.84 -0.06	41.77 0.75 -3.64	44.50 0.62 -11.09	44.19 0.65 -11.22	44.62 0.65 -9.97	43.96 0.65 -9.02	42.39 0.59 -12.24	43.51 0.51 -14.71	46.08 0.69 -7.25	40.67 0.63 -6.65	30.02 0.60 -0.65	35.62 0.43 -13.64
BETHLEHEM___GS2 323561	32.48 0.81 -5.47	31.64 0.70 -8.91	25.74 0.77 -4.81	22.23 0.81 -0.06	22.04 0.80 -0.06	21.56 0.75 0.00	27.46 0.81 -5.41	28.74 0.97 0.00	33.64 0.76 0.00	35.99 0.81 -0.06	39.47 0.80 -2.08	40.84 0.84 -0.06	39.15 0.84 -0.06	41.77 0.75 -3.64	44.50 0.62 -11.09	44.19 0.65 -11.22	44.62 0.65 -9.97	43.96 0.65 -9.02	42.39 0.59 -12.24	43.51 0.51 -14.71	46.08 0.69 -7.25	40.67 0.63 -6.65	30.02 0.60 -0.65	35.62 0.43 -13.64
BETHLEHEM___GS3 323562	32.48 0.81 -5.47	31.64 0.70 -8.91	25.74 0.77 -4.81	22.23 0.81 -0.06	22.04 0.80 -0.06	21.56 0.75 0.00	27.46 0.81 -5.41	28.74 0.97 0.00	33.64 0.76 0.00	35.99 0.81 -0.06	39.47 0.80 -2.08	40.84 0.84 -0.06	39.15 0.84 -0.06	41.77 0.75 -3.64	44.50 0.62 -11.09	44.19 0.65 -11.22	44.62 0.65 -9.97	43.96 0.65 -9.02	42.39 0.59 -12.24	43.51 0.51 -14.71	46.08 0.69 -7.25	40.67 0.63 -6.65	30.02 0.60 -0.65	35.62 0.43 -13.64
BETHLEHEM___STEEL 23779	24.92 -1.86 -0.59	21.39 -1.61 -0.96	19.41 -1.27 -0.52	19.94 -1.43 -0.01	19.94 -1.25 -0.01	19.92 -0.89 0.00	20.38 -1.44 -0.59	25.85 -1.92 0.00	29.76 -3.12 0.00	30.92 -4.21 -0.01	31.98 -4.83 -0.23	34.88 -5.07 -0.01	33.36 -4.90 -0.01	32.51 -5.27 -0.39	29.65 -4.33 -1.20	29.24 -4.30 -1.22	30.47 -4.63 -1.08	30.94 -4.39 -1.04	27.43 -3.55 -1.41	26.73 -3.25 -1.70	33.98 -5.00 -0.84	30.01 -4.14 -0.77	25.79 -3.05 -0.08	21.63 -1.49 -1.58
BETHPAGE_CC_5 323564	33.13 2.49 -4.45	33.13 2.18 -8.92	26.88 1.90 -4.82	23.35 1.94 -0.05	23.11 1.89 -0.05	22.46 1.64 0.00	27.08 1.55 -4.28	30.02 2.25 0.00	39.70 2.99 -3.82	47.61 3.55 -8.94	49.45 3.73 -9.14	50.62 3.87 -6.80	52.51 3.48 -10.78	53.24 3.63 -12.23	53.46 3.31 -17.37	53.42 3.33 -17.77	57.81 3.71 -20.09	59.66 3.63 -21.73	50.70 3.10 -18.04	50.64 3.00 -19.36	58.13 4.04 -15.94	58.07 3.44 -21.25	45.13 2.85 -13.51	44.15 2.05 -20.56
BINGHAMTON___COGEN 23790	27.79 0.16 -1.44	24.51 0.13 -2.35	21.55 0.12 -1.27	21.53 0.15 -0.02	21.36 0.17 -0.02	21.04 0.23 0.00	22.81 0.15 -1.43	28.05 0.28 0.00	33.24 0.36 0.00	35.46 0.32 -0.02	37.39 0.26 -0.55	40.32 0.36 -0.02	38.54 0.27 -0.02	38.57 0.22 -0.96	35.90 0.20 -2.93	35.50 0.23 -2.96	36.88 0.24 -2.63	36.67 0.03 -2.35	32.75 0.00 -3.19	32.15 0.03 -3.83	39.96 -0.08 -1.89	35.08 -0.03 -1.73	28.97 0.03 -0.17	25.23 0.13 -3.55
BLACK RIVER___HYD 24047	25.43 -0.86 -0.10	21.56 -0.64 -0.17	19.73 -0.52 -0.09	20.79 -0.58 0.00	20.57 -0.61 0.00	20.15 -0.67 0.00	20.83 -0.51 -0.10	26.74 -1.03 0.00	31.83 -1.05 0.00	34.42 -0.70 0.00	35.93 -0.70 -0.04	38.87 -1.08 0.00	37.41 -0.84 0.00	36.63 -0.82 -0.07	32.30 -0.69 -0.21	31.79 -0.74 -0.21	33.55 -0.65 -0.19	34.01 -0.45 -0.17	29.38 -0.41 -0.23	28.05 -0.51 -0.28	37.86 -0.42 -0.14	33.11 -0.40 -0.13	28.41 -0.37 -0.01	21.26 -0.54 -0.26
BLISS_WT_PWR 323608	25.96 -0.86 -0.64	22.19 -0.88 -1.04	20.14 -0.58 -0.56	20.66 -0.70 -0.01	20.66 -0.53 -0.01	20.71 -0.10 0.00	21.30 -0.57 -0.63	27.19 -0.58 0.00	31.66 -1.22 0.00	33.13 -2.00 -0.01	34.34 -2.49 -0.24	37.36 -2.60 -0.01	35.70 -2.56 -0.01	34.74 -3.07 -0.42	31.58 -2.49 -1.29	31.14 -2.49 -1.31	32.49 -2.69 -1.16	32.78 -2.61 -1.10	28.90 -2.16 -1.50	28.13 -1.95 -1.80	36.02 -3.01 -0.89	31.72 -2.47 -0.81	27.18 -1.67 -0.08	22.61 -0.60 -1.67
BLUE_CIRC_CHEM_DRP 24182	32.38 0.79 -5.41	31.51 0.68 -8.80	25.56 0.65 -4.75	22.10 0.68 -0.06	21.91 0.68 -0.06	21.44 0.62 0.00	27.22 0.64 -5.34	28.57 0.81 0.00	33.77 0.89 0.00	36.09 0.91 -0.06	39.44 0.80 -2.06	40.88 0.88 -0.06	39.15 0.84 -0.06	41.80 0.82 -3.60	44.46 0.72 -10.96	44.11 0.71 -11.08	44.61 0.75 -9.85	43.92 0.72 -8.91	42.27 0.62 -12.09	43.44 0.62 -14.53	46.15 0.84 -7.17	40.69 0.73 -6.57	30.07 0.66 -0.64	35.52 0.50 -13.48

BOC_GAS_DRP 24189	32.41 0.76 -5.46	31.58 0.66 -8.89	25.57 0.60 -4.80	22.06 0.64 -0.06	21.87 0.64 -0.06	21.39 0.58 0.00	27.25 0.62 -5.40	28.55 0.78 0.00	33.73 0.85 0.00	36.02 0.84 -0.06	39.54 0.88 -2.08	40.96 0.96 -0.06	39.23 0.92 -0.06	41.91 0.90 -3.63	44.63 0.79 -11.07	44.29 0.78 -11.20	44.77 0.82 -9.94	44.08 0.79 -9.00	42.45 0.68 -12.21	43.64 0.68 -14.68	46.30 0.92 -7.24	40.82 0.80 -6.64	30.14 0.72 -0.65	35.69 0.54 -13.61
BORALEX_4TH_BRANCH 23824	33.14 1.49 -5.46	32.17 1.26 -8.88	26.15 1.19 -4.79	22.70 1.28 -0.06	22.51 1.27 -0.06	22.04 1.23 0.00	27.95 1.32 -5.39	29.49 1.72 0.00	34.82 1.94 0.00	37.29 2.11 -0.06	40.82 2.16 -2.08	42.28 2.28 -0.06	40.53 2.22 -0.06	43.00 1.98 -3.63	45.48 1.64 -11.06	45.16 1.65 -11.19	45.68 1.73 -9.94	44.96 1.68 -9.00	43.33 1.57 -12.21	44.40 1.44 -14.67	47.21 1.83 -7.23	41.79 1.77 -6.64	31.09 1.67 -0.65	36.31 1.16 -13.60
BOWLINE___1 23526	31.94 1.57 -4.17	30.19 1.30 -6.86	24.96 1.09 -3.70	22.56 1.15 -0.04	22.35 1.12 -0.04	21.87 1.06 0.00	26.53 1.13 -4.16	29.44 1.67 0.00	33.88 2.33 1.34	34.59 2.53 3.07	38.24 2.67 1.02	40.63 3.00 2.32	37.37 2.83 3.71	39.83 2.92 0.47	40.94 2.62 -5.54	40.47 2.62 -5.53	40.73 2.75 -3.96	40.63 2.71 -3.63	38.49 2.25 -6.69	39.21 2.18 -8.75	45.41 2.98 -4.29	38.97 2.50 -3.09	26.84 1.99 3.91	30.08 1.44 -7.09
BOWLINE___2 23595	31.94 1.57 -4.17	30.21 1.32 -6.86	24.96 1.09 -3.70	22.56 1.15 -0.04	22.35 1.12 -0.04	21.87 1.06 0.00	26.53 1.13 -4.16	29.44 1.67 0.00	33.88 2.33 1.34	34.58 2.53 3.07	38.23 2.67 1.02	40.62 3.00 2.32	37.37 2.83 3.71	39.83 2.92 0.47	40.94 2.62 -5.54	40.47 2.62 -5.53	40.73 2.75 -3.96	40.63 2.71 -3.63	38.49 2.25 -6.69	39.21 2.18 -8.75	45.41 2.98 -4.29	38.97 2.50 -3.09	26.84 1.99 3.91	30.07 1.44 -7.09
BROOKHAVEN___DRP 24191	33.34 2.70 -4.45	33.44 2.49 -8.92	27.12 2.14 -4.82	23.63 2.22 -0.05	23.36 2.14 -0.05	22.54 1.73 0.00	26.97 1.44 -4.28	29.85 2.08 0.00	39.70 2.99 -3.82	47.86 3.79 -8.94	49.70 4.02 -9.09	50.86 4.11 -6.80	52.67 3.63 -10.78	53.43 3.81 -12.23	53.65 3.51 -17.37	53.61 3.52 -17.77	58.08 3.98 -20.09	59.93 3.91 -21.73	50.88 3.28 -18.04	50.84 3.20 -19.36	58.55 4.46 -15.94	58.34 3.71 -21.25	45.09 2.96 -13.36	44.37 2.26 -20.56
BROOKLYN_NAVY_YARD 23515	32.47 1.81 -4.47	30.66 1.59 -7.04	25.28 1.31 -3.80	22.75 1.35 -0.05	22.54 1.31 -0.05	22.04 1.23 0.00	26.85 1.34 -4.27	29.80 2.03 0.00	40.25 2.66 -4.71	48.41 2.81 -10.48	50.01 3.00 -10.43	51.23 3.32 -7.96	54.02 3.14 -12.63	54.47 3.25 -13.84	54.52 2.92 -18.83	54.51 2.91 -19.28	57.39 3.06 -20.31	55.51 2.98 -18.24	50.88 2.48 -18.84	50.94 2.40 -20.25	51.53 3.32 -10.06	48.24 2.77 -12.09	46.28 2.22 -15.29	45.38 1.62 -22.22
BROOKLYN___ARMY_DRP 323595	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
BROOME___LFGE 323600	27.79 0.16 -1.44	24.51 0.13 -2.35	21.55 0.12 -1.27	21.53 0.15 -0.02	21.36 0.17 -0.02	21.04 0.23 0.00	22.81 0.15 -1.43	28.05 0.28 0.00	33.24 0.36 0.00	35.46 0.32 -0.02	37.39 0.26 -0.55	40.32 0.36 -0.02	38.54 0.27 -0.02	38.57 0.22 -0.96	35.90 0.20 -2.93	35.50 0.23 -2.96	36.88 0.24 -2.63	36.67 0.03 -2.35	32.75 0.00 -3.19	32.15 0.03 -3.83	39.96 -0.08 -1.89	35.08 -0.03 -1.73	28.97 0.03 -0.17	25.23 0.13 -3.55
BURROWS___LYONSDAL 23803	25.61 -0.58 0.00	21.59 -0.44 0.00	19.78 -0.38 0.00	20.95 -0.41 0.00	20.74 -0.44 0.00	20.33 -0.48 0.00	20.86 -0.38 0.00	27.08 -0.69 0.00	32.16 -0.72 0.00	34.63 -0.49 0.00	36.18 -0.40 0.00	39.27 -0.68 0.00	37.72 -0.54 0.00	36.90 -0.49 0.00	32.32 -0.46 0.00	31.83 -0.48 0.00	33.57 -0.44 0.00	33.95 -0.34 0.00	29.23 -0.33 0.00	27.92 -0.37 0.00	37.88 -0.27 0.00	33.15 -0.23 0.00	28.48 -0.29 0.00	21.11 -0.43 0.00
CAITHNESS_CC_1 323624	33.31 2.67 -4.45	33.42 2.47 -8.92	27.10 2.12 -4.82	23.59 2.18 -0.05	23.32 2.10 -0.05	22.54 1.73 0.00	26.99 1.47 -4.28	29.88 2.11 0.00	39.70 2.99 -3.82	47.86 3.79 -8.94	49.70 4.02 -9.09	50.86 4.11 -6.80	52.67 3.63 -10.78	53.43 3.81 -12.23	53.65 3.51 -17.37	53.61 3.52 -17.77	58.08 3.98 -20.09	59.93 3.91 -21.73	50.88 3.28 -18.04	50.84 3.20 -19.36	58.51 4.42 -15.94	58.34 3.71 -21.25	45.09 2.96 -13.36	44.34 2.24 -20.56
CALPINE_BETH_PAGE_GT4 24209	33.16 2.51 -4.45	33.15 2.20 -8.92	26.88 1.90 -4.82	23.37 1.97 -0.05	23.13 1.91 -0.05	22.48 1.66 0.00	27.10 1.57 -4.29	30.05 2.28 0.00	39.76 3.06 -3.82	47.72 3.65 -8.94	49.61 3.88 -9.15	50.78 4.03 -6.80	52.67 3.63 -10.78	53.39 3.78 -12.23	53.59 3.44 -17.37	53.55 3.46 -17.77	57.94 3.84 -20.09	59.79 3.77 -21.73	50.82 3.22 -18.04	50.73 3.08 -19.36	58.28 4.20 -15.95	58.21 3.57 -21.25	45.29 2.96 -13.56	44.22 2.11 -20.56
CALPINE_BETH_PAGE_GT_4 323586	33.16 2.51 -4.45	33.15 2.20 -8.92	26.88 1.90 -4.82	23.37 1.97 -0.05	23.13 1.91 -0.05	22.48 1.66 0.00	27.10 1.57 -4.29	30.05 2.28 0.00	39.76 3.06 -3.82	47.72 3.65 -8.94	49.61 3.88 -9.15	50.78 4.03 -6.80	52.67 3.63 -10.78	53.39 3.78 -12.23	53.59 3.44 -17.37	53.55 3.46 -17.77	57.94 3.84 -20.09	59.79 3.77 -21.73	50.82 3.22 -18.04	50.73 3.08 -19.36	58.28 4.20 -15.95	58.21 3.57 -21.25	45.29 2.96 -13.56	44.22 2.11 -20.56
CALPINE_BP_GT1 23823	33.16 2.51 -4.45	33.15 2.20 -8.92	26.88 1.90 -4.82	23.37 1.97 -0.05	23.13 1.91 -0.05	22.48 1.66 0.00	27.10 1.57 -4.29	30.05 2.28 0.00	39.76 3.06 -3.82	47.72 3.65 -8.94	49.61 3.88 -9.15	50.78 4.03 -6.80	52.67 3.63 -10.78	53.39 3.78 -12.23	53.59 3.44 -17.37	53.55 3.46 -17.77	57.94 3.84 -20.09	59.79 3.77 -21.73	50.82 3.22 -18.04	50.73 3.08 -19.36	58.28 4.20 -15.95	58.21 3.57 -21.25	45.29 2.96 -13.56	44.22 2.11 -20.56
CALSPAN___DRP 24200	24.92 -1.86 -0.59	21.39 -1.61 -0.96	19.41 -1.27 -0.52	19.94 -1.43 -0.01	19.94 -1.25 -0.01	19.92 -0.89 0.00	20.38 -1.44 -0.59	25.85 -1.92 0.00	29.76 -3.12 0.00	30.92 -4.21 -0.01	31.98 -4.83 -0.23	34.88 -5.07 -0.01	33.36 -4.90 -0.01	32.51 -5.27 -0.39	29.65 -4.33 -1.20	29.24 -4.30 -1.22	30.47 -4.63 -1.08	30.94 -4.39 -1.04	27.43 -3.55 -1.41	26.73 -3.25 -1.70	33.98 -5.00 -0.84	30.01 -4.14 -0.77	25.79 -3.05 -0.08	21.63 -1.49 -1.58
CANDIGU_WT_PWR 323617	25.65 -1.15 -0.62	22.00 -1.04 -1.00	19.94 -0.77 -0.54	20.49 -0.88 -0.01	20.47 -0.72 -0.01	20.42 -0.40 0.00	21.00 -0.85 -0.61	26.66 -1.11 0.00	30.84 -2.04 0.00	32.21 -2.92 -0.01	33.34 -3.48 -0.23	36.40 -3.56 -0.01	34.78 -3.48 -0.01	33.98 -3.81 -0.41	30.91 -3.11 -1.25	30.45 -3.13 -1.26	31.77 -3.37 -1.12	32.12 -3.22 -1.06	28.39 -2.60 -1.44	27.63 -2.38 -1.73	35.26 -3.74 -0.85	31.09 -3.07 -0.78	26.60 -2.24 -0.08	22.15 -0.99 -1.60
CARR STREET_E_SYR 24060	26.14 -0.39 -0.34	22.23 -0.35 -0.55	20.16 -0.30 -0.30	21.04 -0.32 0.00	20.89 -0.30 0.00	20.56 -0.25 0.00	21.28 -0.30 -0.33	27.38 -0.39 0.00	32.39 -0.49 0.00	34.53 -0.60 0.00	36.02 -0.70 -0.13	39.31 -0.64 0.00	37.57 -0.69 0.00	36.86 -0.75 -0.22	32.84 -0.62 -0.68	32.40 -0.61 -0.69	33.95 -0.68 -0.62	34.20 -0.65 -0.56	29.79 -0.53 -0.76	28.69 -0.51 -0.91	37.83 -0.76 -0.45	33.13 -0.67 -0.41	28.26 -0.55 -0.04	22.09 -0.30 -0.85

CARTHAGE___PAPER 23857	25.17 -1.02 0.00	21.28 -0.75 0.00	19.54 -0.63 0.00	20.68 -0.68 0.00	20.44 -0.74 0.00	20.00 -0.81 0.00	20.60 -0.64 0.00	26.55 -1.22 0.00	31.60 -1.28 0.00	34.25 -0.88 0.00	35.78 -0.80 0.00	38.63 -1.32 0.00	37.22 -1.03 0.00	36.45 -0.93 0.00	31.93 -0.85 0.00	31.45 -0.87 0.00	33.23 -0.78 0.00	33.71 -0.58 0.00	29.00 -0.56 0.00	27.64 -0.65 0.00	37.65 -0.50 0.00	32.91 -0.47 0.00	28.28 -0.49 0.00	20.83 -0.71 0.00
CE_DUNWOOD___DRP 24194	32.09 1.65 -4.25	30.43 1.39 -7.01	25.10 1.15 -3.79	22.62 1.22 -0.05	22.41 1.19 -0.05	21.91 1.10 0.00	26.69 1.19 -4.26	29.52 1.75 0.00	33.35 2.43 1.96	33.23 2.63 4.53	37.15 2.78 2.21	39.64 3.12 3.42	35.73 2.95 5.47	38.51 3.07 1.93	39.86 2.75 -4.33	39.34 2.75 -4.27	39.30 2.89 -2.40	39.33 2.81 -2.23	37.54 2.36 -5.62	38.35 2.26 -7.80	45.09 3.13 -3.81	38.23 2.60 -2.25	24.87 2.07 5.97	28.78 1.51 -5.73
CE_MILLWOOD___DRP 24193	32.01 1.57 -4.25	30.34 1.32 -6.99	25.03 1.09 -3.78	22.56 1.15 -0.05	22.37 1.14 -0.05	21.87 1.06 0.00	26.61 1.13 -4.25	29.46 1.69 0.00	33.60 2.33 1.61	33.95 2.53 3.71	37.77 2.71 1.52	40.14 3.00 2.80	36.60 2.83 4.48	39.25 2.95 1.08	40.53 2.66 -5.09	40.03 2.65 -5.07	40.12 2.75 -3.35	40.08 2.71 -3.09	38.12 2.25 -6.31	38.91 2.18 -8.44	45.29 3.01 -4.14	38.65 2.50 -2.77	25.95 1.99 4.81	29.58 1.44 -6.59
CE_NYC2_DRP 24202	32.78 2.12 -4.46	30.82 1.74 -7.05	25.43 1.45 -3.81	22.95 1.54 -0.05	22.74 1.50 -0.05	22.21 1.39 0.00	27.03 1.51 -4.28	29.97 2.19 -0.01	40.54 2.96 -4.70	48.68 3.09 -10.47	50.26 3.26 -10.42	51.54 3.64 -7.96	54.36 3.48 -12.62	54.77 3.55 -13.83	54.78 3.18 -18.83	54.76 3.17 -19.28	57.62 3.30 -20.31	55.75 3.22 -18.23	51.09 2.69 -18.84	51.14 2.60 -20.25	51.79 3.59 -10.06	48.50 3.04 -12.08	46.50 2.45 -15.29	45.55 1.79 -22.21
CE_NYC_DRP 24195	32.60 1.94 -4.47	30.70 1.63 -7.04	25.32 1.35 -3.80	22.84 1.43 -0.05	22.62 1.40 -0.05	22.10 1.29 0.00	26.92 1.40 -4.27	29.85 2.08 0.00	40.47 2.83 -4.76	49.23 2.99 -11.12	50.73 3.18 -10.96	51.95 3.56 -8.45	55.02 3.37 -13.41	55.33 3.44 -14.51	55.31 3.08 -19.45	55.31 3.07 -19.92	58.32 3.23 -21.08	56.36 3.15 -18.92	51.59 2.63 -19.40	51.61 2.55 -20.78	51.98 3.51 -10.32	48.82 2.94 -12.50	47.33 2.36 -16.21	46.19 1.72 -22.92
CHAFFEE___LFGE 323603	25.39 -1.41 -0.61	21.73 -1.30 -1.00	19.74 -0.97 -0.54	20.24 -1.13 -0.01	20.25 -0.93 -0.01	20.27 -0.54 0.00	20.78 -1.06 -0.61	26.46 -1.31 0.00	30.64 -2.24 0.00	31.93 -3.20 -0.01	33.08 -3.73 -0.23	36.04 -3.91 -0.01	34.43 -3.83 -0.01	33.57 -4.22 -0.41	30.55 -3.47 -1.25	30.12 -3.46 -1.26	31.39 -3.74 -1.12	31.79 -3.57 -1.07	28.09 -2.93 -1.45	27.37 -2.66 -1.75	34.96 -4.04 -0.86	30.83 -3.34 -0.79	26.43 -2.42 -0.08	22.07 -1.10 -1.62
CHATEAUG_WT_PWR 323614	21.69 -4.27 0.23	18.11 -3.55 0.38	16.77 -3.19 0.20	18.05 -3.31 0.00	17.45 -3.73 0.00	16.66 -4.14 0.01	17.48 -3.53 0.23	22.35 -5.42 0.01	26.62 -6.25 0.01	30.52 -4.60 0.00	33.02 -3.48 0.09	33.99 -5.95 0.00	33.43 -4.82 0.00	33.64 -3.59 0.15	28.15 -4.16 0.47	27.71 -4.14 0.48	29.51 -4.08 0.42	30.13 -3.77 0.38	25.49 -3.55 0.52	23.96 -3.71 0.62	34.90 -2.94 0.31	30.80 -2.30 0.28	25.69 -3.05 0.03	11.40 -4.20 5.94
CHAT_HIGH_FALL_HYD 323578	21.72 -4.24 0.23	18.16 -3.50 0.37	16.80 -3.17 0.20	18.07 -3.29 0.00	17.47 -3.71 0.00	16.68 -4.12 0.01	17.51 -3.50 0.22	22.37 -5.39 0.01	26.62 -6.25 0.01	30.56 -4.57 0.00	33.13 -3.37 0.09	34.07 -5.87 0.00	33.51 -4.74 0.00	33.76 -3.48 0.15	28.22 -4.10 0.46	27.79 -4.07 0.46	29.59 -4.01 0.41	30.25 -3.67 0.37	25.57 -3.49 0.50	24.03 -3.65 0.61	34.98 -2.86 0.30	30.90 -2.20 0.27	25.75 -2.99 0.03	11.44 -4.18 5.93
CH_MIDHUDSON___DRP 24192	32.36 1.60 -4.57	30.81 1.34 -7.43	25.31 1.13 -4.01	22.58 1.17 -0.05	22.39 1.16 -0.05	21.89 1.08 0.00	26.90 1.15 -4.51	29.46 1.69 0.00	35.35 2.33 -0.13	38.01 2.53 -0.36	41.29 2.71 -2.00	43.23 3.00 -0.29	41.51 2.83 -0.42	43.70 2.95 -3.37	45.00 2.66 -9.56	44.61 2.62 -9.68	45.42 2.72 -8.69	44.83 2.67 -7.86	42.30 2.25 -10.49	43.00 2.18 -12.54	47.26 2.94 -6.18	41.64 2.50 -5.76	31.74 1.99 -0.99	34.74 1.47 -11.73
CH_MISC_IPPS 23765	32.25 1.65 -4.41	30.59 1.39 -7.17	25.19 1.15 -3.87	22.60 1.20 -0.05	22.41 1.19 -0.05	21.91 1.10 0.00	26.76 1.17 -4.36	29.35 1.58 0.00	35.24 2.24 -0.12	37.88 2.42 -0.33	41.09 2.60 -1.91	43.12 2.92 -0.26	41.39 2.75 -0.39	43.53 2.92 -3.23	44.64 2.66 -9.21	44.22 2.59 -9.32	45.10 2.72 -8.36	44.49 2.64 -7.57	41.88 2.22 -10.10	42.51 2.15 -12.08	47.04 2.94 -5.96	41.36 2.44 -5.54	31.65 1.96 -0.93	34.37 1.53 -11.29
CH_RES_BVR_FALLS 23983	24.26 -1.62 0.30	20.19 -1.34 0.49	18.71 -1.19 0.27	20.12 -1.24 0.00	19.76 -1.42 0.00	19.23 -1.58 0.00	19.62 -1.32 0.30	25.63 -2.14 0.00	30.38 -2.50 0.00	33.33 -1.79 0.00	35.15 -1.32 0.12	37.63 -2.32 0.00	36.37 -1.87 0.00	35.80 -1.38 0.20	30.59 -1.57 0.61	30.12 -1.58 0.62	31.90 -1.56 0.55	32.35 -1.44 0.50	27.52 -1.36 0.68	26.06 -1.41 0.81	36.64 -1.11 0.40	32.11 -0.90 0.37	27.55 -1.18 0.04	19.15 -1.64 0.76
CH_RES_NIAGARA 23895	24.58 -2.15 -0.54	21.08 -1.83 -0.88	19.19 -1.45 -0.47	19.72 -1.64 -0.01	19.75 -1.44 -0.01	19.73 -1.08 0.00	20.07 -1.70 -0.53	25.44 -2.33 0.00	29.07 -3.81 0.00	30.11 -5.02 -0.01	31.08 -5.71 -0.21	34.04 -5.91 -0.01	32.52 -5.74 -0.01	31.61 -6.13 -0.36	28.82 -5.05 -1.09	28.38 -5.04 -1.10	29.62 -5.37 -0.98	30.02 -5.21 -0.95	26.64 -4.20 -1.28	25.98 -3.85 -1.54	33.03 -5.87 -0.76	29.14 -4.94 -0.70	25.18 -3.65 -0.07	21.12 -1.85 -1.43
CH_RES_SYRACUSE 23985	26.32 -0.26 -0.39	22.42 -0.24 -0.63	20.30 -0.20 -0.34	21.15 -0.21 0.00	20.97 -0.21 0.00	20.67 -0.15 0.00	21.41 -0.21 -0.38	27.52 -0.25 0.00	32.52 -0.36 0.00	34.71 -0.42 0.00	36.22 -0.51 -0.15	39.51 -0.44 0.00	37.80 -0.46 0.00	37.12 -0.52 -0.26	33.11 -0.46 -0.79	32.66 -0.45 -0.80	34.24 -0.48 -0.71	34.45 -0.48 -0.64	30.05 -0.38 -0.87	28.97 -0.37 -1.05	38.09 -0.57 -0.52	33.35 -0.50 -0.47	28.41 -0.40 -0.05	22.30 -0.22 -0.97
CLINTON_WT_PWR 323605	21.69 -4.27 0.23	18.11 -3.55 0.38	16.77 -3.19 0.20	18.05 -3.31 0.00	17.45 -3.73 0.00	16.66 -4.14 0.01	17.48 -3.53 0.23	22.35 -5.42 0.01	26.62 -6.25 0.01	30.52 -4.60 0.00	33.02 -3.48 0.09	33.99 -5.95 0.00	33.43 -4.82 0.00	33.64 -3.59 0.15	28.15 -4.16 0.47	27.71 -4.14 0.48	29.51 -4.08 0.42	30.13 -3.77 0.38	25.49 -3.55 0.52	23.96 -3.71 0.62	34.90 -2.94 0.31	30.80 -2.30 0.28	25.69 -3.05 0.03	11.40 -4.20 5.94
CLINTON___LFGE 323618	21.32 -4.64 0.23	17.80 -3.86 0.37	16.49 -3.47 0.20	17.75 -3.61 0.00	17.15 -4.02 0.00	16.37 -4.43 0.01	17.19 -3.82 0.23	22.10 -5.66 0.01	26.36 -6.51 0.01	30.20 -4.92 0.00	32.73 -3.77 0.09	33.67 -6.27 0.00	33.09 -5.16 0.00	33.31 -3.93 0.15	27.79 -4.52 0.47	27.39 -4.46 0.47	29.14 -4.46 0.42	29.83 -4.08 0.38	25.20 -3.84 0.52	23.65 -4.02 0.62	34.60 -3.24 0.31	30.56 -2.54 0.28	25.40 -3.34 0.03	11.10 -4.50 5.94
COLONIE_LFGE___ 323577	33.20 1.52 -5.49	32.24 1.28 -8.93	26.26 1.27 -4.82	22.81 1.39 -0.06	22.59 1.36 -0.06	22.10 1.29 0.00	28.07 1.40 -5.42	29.55 1.78 0.00	34.72 1.84 0.00	37.18 2.00 -0.06	40.72 2.05 -2.09	42.16 2.16 -0.06	40.45 2.14 -0.06	42.94 1.91 -3.65	45.48 1.57 -11.13	45.16 1.58 -11.25	45.67 1.67 -10.00	44.95 1.61 -9.05	43.31 1.48 -12.28	44.37 1.33 -14.76	47.21 1.79 -7.28	41.69 1.64 -6.67	31.00 1.58 -0.65	36.35 1.12 -13.68

CORNELL____ 23752	27.94 1.00 -0.75	24.05 0.79 -1.23	21.59 0.77 -0.66	22.18 0.81 -0.01	22.03 0.85 -0.01	21.75 0.94 0.00	22.88 0.89 -0.74	28.99 1.22 0.00	34.39 1.51 0.00	36.68 1.55 -0.01	38.33 1.46 -0.29	41.79 1.84 -0.01	39.94 1.68 -0.01	39.34 1.46 -0.50	35.55 1.25 -1.53	35.09 1.23 -1.54	36.64 1.26 -1.37	36.72 1.20 -1.23	32.29 1.06 -1.67	31.28 0.99 -2.01	40.32 1.18 -0.99	35.32 1.03 -0.91	29.75 0.89 -0.09	24.23 0.82 -1.86
COXSACKIE___GT 23611	32.85 1.83 -4.83	31.45 1.56 -7.85	25.77 1.37 -4.24	22.86 1.45 -0.05	22.69 1.46 -0.05	22.19 1.37 0.00	27.41 1.40 -4.77	29.71 1.94 0.00	35.39 2.40 -0.11	37.99 2.56 -0.30	41.41 2.78 -2.04	43.26 3.08 -0.24	41.55 2.95 -0.35	43.92 3.07 -3.47	45.55 2.75 -10.02	45.11 2.65 -10.14	45.88 2.79 -9.08	45.21 2.71 -8.22	42.87 2.31 -11.01	43.81 2.35 -13.17	47.77 3.13 -6.50	42.08 2.67 -6.03	31.88 2.19 -0.92	35.41 1.57 -12.30
CRESCENT___HYD 24018	33.20 1.52 -5.49	32.24 1.28 -8.93	26.26 1.27 -4.82	22.81 1.39 -0.06	22.59 1.36 -0.06	22.10 1.29 0.00	28.07 1.40 -5.42	29.55 1.78 0.00	34.72 1.84 0.00	37.18 2.00 -0.06	40.72 2.05 -2.09	42.16 2.16 -0.06	40.45 2.14 -0.06	42.94 1.91 -3.65	45.48 1.57 -11.13	45.16 1.58 -11.25	45.67 1.67 -10.00	44.95 1.61 -9.05	43.31 1.48 -12.28	44.37 1.33 -14.76	47.21 1.79 -7.28	41.69 1.64 -6.67	31.00 1.58 -0.65	36.35 1.12 -13.68
CRUCIBLE_METL_DRP 24180	26.32 -0.26 -0.39	22.42 -0.24 -0.63	20.30 -0.20 -0.34	21.15 -0.21 0.00	20.97 -0.21 0.00	20.67 -0.15 0.00	21.41 -0.21 -0.38	27.52 -0.25 0.00	32.52 -0.36 0.00	34.71 -0.42 0.00	36.22 -0.51 -0.15	39.51 -0.44 0.00	37.80 -0.46 0.00	37.12 -0.52 -0.26	33.11 -0.46 -0.79	32.66 -0.45 -0.80	34.24 -0.48 -0.71	34.45 -0.48 -0.64	30.05 -0.38 -0.87	28.97 -0.37 -1.05	38.09 -0.57 -0.52	33.35 -0.50 -0.47	28.41 -0.40 -0.05	22.30 -0.22 -0.97
DANC___LFGE 323619	25.43 -0.86 -0.10	21.56 -0.64 -0.17	19.73 -0.52 -0.09	20.79 -0.58 0.00	20.57 -0.61 0.00	20.15 -0.67 0.00	20.83 -0.51 -0.10	26.74 -1.03 0.00	31.83 -1.05 0.00	34.42 -0.70 0.00	35.93 -0.70 -0.04	38.87 -1.08 0.00	37.41 -0.84 0.00	36.63 -0.82 -0.07	32.30 -0.69 -0.21	31.79 -0.74 -0.21	33.55 -0.65 -0.19	34.01 -0.45 -0.17	29.38 -0.41 -0.23	28.05 -0.51 -0.28	37.86 -0.42 -0.14	33.11 -0.40 -0.13	28.41 -0.37 -0.01	21.26 -0.54 -0.26
DANSKAMMER___1 23586	32.25 1.65 -4.41	30.59 1.39 -7.17	25.19 1.15 -3.87	22.60 1.20 -0.05	22.41 1.19 -0.05	21.91 1.10 0.00	26.76 1.17 -4.36	29.35 1.58 0.00	35.24 2.24 -0.12	37.88 2.42 -0.33	41.09 2.60 -1.91	43.12 2.92 -0.26	41.39 2.75 -0.39	43.53 2.92 -3.23	44.64 2.66 -9.21	44.22 2.59 -9.32	45.10 2.72 -8.36	44.49 2.64 -7.57	41.88 2.22 -10.10	42.51 2.15 -12.08	47.04 2.94 -5.96	41.36 2.44 -5.54	31.65 1.96 -0.93	34.37 1.53 -11.29
DANSKAMMER___2 23589	32.25 1.65 -4.41	30.59 1.39 -7.17	25.19 1.15 -3.87	22.60 1.20 -0.05	22.41 1.19 -0.05	21.91 1.10 0.00	26.76 1.17 -4.36	29.35 1.58 0.00	35.24 2.24 -0.12	37.88 2.42 -0.33	41.09 2.60 -1.91	43.12 2.92 -0.26	41.39 2.75 -0.39	43.53 2.92 -3.23	44.64 2.66 -9.21	44.22 2.59 -9.32	45.10 2.72 -8.36	44.49 2.64 -7.57	41.88 2.22 -10.10	42.51 2.15 -12.08	47.04 2.94 -5.96	41.36 2.44 -5.54	31.65 1.96 -0.93	34.37 1.53 -11.29
DANSKAMMER___3 23590	32.25 1.65 -4.41	30.59 1.39 -7.17	25.19 1.15 -3.87	22.60 1.20 -0.05	22.41 1.19 -0.05	21.91 1.10 0.00	26.76 1.17 -4.36	29.35 1.58 0.00	35.24 2.24 -0.12	37.88 2.42 -0.33	41.09 2.60 -1.91	43.12 2.92 -0.26	41.39 2.75 -0.39	43.53 2.92 -3.23	44.64 2.66 -9.21	44.22 2.59 -9.32	45.10 2.72 -8.36	44.49 2.64 -7.57	41.88 2.22 -10.10	42.51 2.15 -12.08	47.04 2.94 -5.96	41.36 2.44 -5.54	31.65 1.96 -0.93	34.37 1.53 -11.29
DANSKAMMER___4 23591	32.25 1.65 -4.41	30.59 1.39 -7.17	25.19 1.15 -3.87	22.60 1.20 -0.05	22.41 1.19 -0.05	21.91 1.10 0.00	26.76 1.17 -4.36	29.35 1.58 0.00	35.24 2.24 -0.12	37.88 2.42 -0.33	41.09 2.60 -1.91	43.12 2.92 -0.26	41.39 2.75 -0.39	43.53 2.92 -3.23	44.64 2.66 -9.21	44.22 2.59 -9.32	45.10 2.72 -8.36	44.49 2.64 -7.57	41.88 2.22 -10.10	42.51 2.15 -12.08	47.04 2.94 -5.96	41.36 2.44 -5.54	31.65 1.96 -0.93	34.37 1.53 -11.29
DANSKAMMER___DIESEL 23592	32.25 1.65 -4.41	30.59 1.39 -7.17	25.19 1.15 -3.87	22.60 1.20 -0.05	22.41 1.19 -0.05	21.91 1.10 0.00	26.76 1.17 -4.36	29.35 1.58 0.00	35.24 2.24 -0.12	37.88 2.42 -0.33	41.09 2.60 -1.91	43.12 2.92 -0.26	41.39 2.75 -0.39	43.53 2.92 -3.23	44.64 2.66 -9.21	44.22 2.59 -9.32	45.10 2.72 -8.36	44.49 2.64 -7.57	41.88 2.22 -10.10	42.51 2.15 -12.08	47.04 2.94 -5.96	41.36 2.44 -5.54	31.65 1.96 -0.93	34.37 1.53 -11.29
DASHVILLE___HYD 23610	32.73 2.10 -4.45	31.05 1.78 -7.24	25.54 1.47 -3.91	22.95 1.54 -0.05	22.75 1.52 -0.05	22.25 1.44 0.00	27.14 1.51 -4.40	29.96 2.19 0.00	35.84 2.96 0.00	38.44 3.27 -0.05	41.82 3.55 -1.69	43.95 3.95 -0.05	42.09 3.79 -0.05	44.38 4.04 -2.96	45.50 3.70 -9.02	45.03 3.59 -9.12	45.82 3.71 -8.10	45.22 3.60 -7.33	42.52 3.01 -9.95	43.15 2.91 -11.95	47.97 3.93 -5.89	42.06 3.27 -5.41	31.92 2.62 -0.53	34.59 1.96 -11.08
DELAWARE___LFGE 323621	28.62 0.58 -1.85	25.55 0.51 -3.01	22.23 0.44 -1.63	21.85 0.47 -0.02	21.69 0.49 -0.02	21.29 0.48 0.00	23.58 0.51 -1.83	28.46 0.69 0.00	33.83 0.95 0.00	36.16 1.02 -0.02	38.35 1.06 -0.70	41.16 1.20 -0.02	39.38 1.11 -0.02	39.70 1.08 -1.23	37.51 0.98 -3.75	37.08 0.97 -3.79	38.40 1.02 -3.37	38.29 0.96 -3.04	34.48 0.80 -4.12	34.01 0.76 -4.96	41.62 1.03 -2.44	36.46 0.83 -2.24	29.74 0.75 -0.22	26.70 0.56 -4.60
DOGLEVILLE___HYD 23807	27.35 1.28 0.12	22.93 1.10 0.20	21.07 1.01 0.11	22.43 1.07 0.00	22.24 1.06 0.00	21.85 1.04 0.00	22.18 1.06 0.12	29.13 1.36 0.00	34.49 1.61 0.00	36.91 1.79 0.00	38.44 1.90 0.05	41.94 2.00 0.00	40.16 1.91 0.00	39.21 1.91 0.08	34.21 1.67 0.24	33.72 1.65 0.25	35.56 1.77 0.22	35.80 1.71 0.20	30.77 1.48 0.27	29.40 1.44 0.33	39.93 1.95 0.16	34.90 1.67 0.15	30.19 1.44 0.01	22.32 1.08 0.30
DUNKIRK___1 23563	25.07 -1.75 -0.64	21.50 -1.56 -1.03	19.51 -1.21 -0.56	20.00 -1.37 -0.01	19.98 -1.21 -0.01	20.00 -0.81 0.00	20.53 -1.34 -0.63	26.02 -1.75 0.00	30.05 -2.83 0.00	31.27 -3.86 -0.01	32.36 -4.46 -0.24	35.04 -4.91 -0.01	33.48 -4.78 -0.01	32.76 -5.05 -0.42	30.07 -4.00 -1.29	29.65 -3.98 -1.30	30.92 -4.25 -1.16	32.09 -3.36 -1.16	28.36 -2.78 -1.58	27.64 -2.55 -1.90	34.96 -4.12 -0.93	31.00 -3.24 -0.86	26.52 -2.33 -0.08	22.14 -1.16 -1.76
DUNKIRK___2 23564	25.07 -1.75 -0.64	21.50 -1.56 -1.03	19.51 -1.21 -0.56	20.00 -1.37 -0.01	19.98 -1.21 -0.01	20.00 -0.81 0.00	20.53 -1.34 -0.63	26.02 -1.75 0.00	30.05 -2.83 0.00	31.27 -3.86 -0.01	32.36 -4.46 -0.24	35.04 -4.91 -0.01	33.48 -4.78 -0.01	32.76 -5.05 -0.42	30.07 -4.00 -1.29	29.65 -3.98 -1.30	30.92 -4.25 -1.16	32.09 -3.36 -1.16	28.36 -2.78 -1.58	27.64 -2.55 -1.90	34.96 -4.12 -0.93	31.00 -3.24 -0.86	26.52 -2.33 -0.08	22.14 -1.16 -1.76
DUNKIRK___3 23565	25.01 -1.78 -0.60	21.45 -1.56 -0.98	19.48 -1.21 -0.53	19.98 -1.39 -0.01	19.98 -1.21 -0.01	19.98 -0.83 0.00	20.48 -1.36 -0.60	25.99 -1.78 0.00	29.99 -2.89 0.00	31.20 -3.93 -0.01	32.28 -4.54 -0.23	35.04 -4.91 -0.01	33.48 -4.78 -0.01	32.70 -5.08 -0.40	29.94 -4.06 -1.22	29.48 -4.07 -1.24	30.76 -4.35 -1.10	32.05 -3.39 -1.16	28.32 -2.81 -1.57	27.60 -2.57 -1.89	35.03 -4.04 -0.93	31.00 -3.24 -0.86	26.49 -2.36 -0.08	22.16 -1.14 -1.75

DUNKIRK___4 23566	25.01 -1.78 -0.60	21.45 -1.56 -0.98	19.48 -1.21 -0.53	19.98 -1.39 -0.01	19.98 -1.21 -0.01	19.98 -0.83 0.00	20.48 -1.36 -0.60	25.99 -1.78 0.00	29.99 -2.89 0.00	31.20 -3.93 -0.01	32.28 -4.54 -0.23	35.04 -4.91 -0.01	33.48 -4.78 -0.01	32.70 -5.08 -0.40	29.94 -4.06 -1.22	29.48 -4.07 -1.24	30.76 -4.35 -1.10	32.05 -3.39 -1.16	28.32 -2.81 -1.57	27.60 -2.57 -1.89	35.03 -4.04 -0.93	31.00 -3.24 -0.86	26.49 -2.36 -0.08	22.16 -1.14 -1.75
EAST HAMPTON___GT 23717	34.73 4.09 -4.45	34.63 3.68 -8.92	28.13 3.15 -4.82	24.67 3.27 -0.05	24.40 3.18 -0.05	23.54 2.73 0.00	28.03 2.51 -4.28	31.32 3.55 0.00	41.57 4.87 -3.82	50.14 6.08 -8.94	52.22 6.55 -9.09	53.61 6.87 -6.80	55.34 6.31 -10.78	56.08 6.47 -12.23	55.98 5.83 -17.37	55.97 5.88 -17.77	60.63 6.53 -20.09	62.54 6.51 -21.73	52.98 5.38 -18.04	52.96 5.32 -19.36	61.56 7.48 -15.94	60.78 6.14 -21.25	46.76 4.63 -13.36	45.53 3.43 -20.56
EAST RIVER___6 23660	32.60 1.94 -4.47	30.70 1.63 -7.04	25.32 1.35 -3.80	22.82 1.41 -0.05	22.60 1.38 -0.05	22.10 1.29 0.00	26.92 1.40 -4.27	29.85 2.08 0.00	40.42 2.83 -4.71	49.12 2.99 -11.01	50.60 3.15 -10.87	51.83 3.52 -8.37	54.85 3.33 -13.27	55.22 3.44 -14.40	55.20 3.08 -19.34	55.20 3.07 -19.81	58.16 3.20 -20.95	56.25 3.15 -18.80	51.50 2.63 -19.31	51.49 2.52 -20.69	51.89 3.47 -10.28	48.75 2.94 -12.43	47.18 2.36 -16.05	46.07 1.72 -22.80
EAST RIVER___7 23524	32.60 1.94 -4.47	30.70 1.63 -7.04	25.32 1.35 -3.80	22.82 1.41 -0.05	22.60 1.38 -0.05	22.10 1.29 0.00	26.92 1.40 -4.27	29.85 2.08 0.00	40.42 2.83 -4.71	49.12 2.99 -11.01	50.60 3.15 -10.87	51.83 3.52 -8.37	54.85 3.33 -13.27	55.22 3.44 -14.40	55.20 3.08 -19.34	55.20 3.07 -19.81	58.16 3.20 -20.95	56.25 3.15 -18.80	51.50 2.63 -19.31	51.49 2.52 -20.69	51.89 3.47 -10.28	48.75 2.94 -12.43	47.18 2.36 -16.05	46.07 1.72 -22.80
EAST_HAMPTON___DIESEL 23722	34.73 4.09 -4.45	34.63 3.68 -8.92	28.13 3.15 -4.82	24.67 3.27 -0.05	24.40 3.18 -0.05	23.54 2.73 0.00	28.03 2.51 -4.28	31.32 3.55 0.00	41.57 4.87 -3.82	50.14 6.08 -8.94	52.22 6.55 -9.09	53.61 6.87 -6.80	55.34 6.31 -10.78	56.08 6.47 -12.23	55.98 5.83 -17.37	55.97 5.88 -17.77	60.63 6.53 -20.09	62.54 6.51 -21.73	52.98 5.38 -18.04	52.96 5.32 -19.36	61.56 7.48 -15.94	60.78 6.14 -21.25	46.76 4.63 -13.36	45.53 3.43 -20.56
EAST_RIVER___1 323558	32.60 1.94 -4.47	30.70 1.63 -7.04	25.32 1.35 -3.80	22.84 1.43 -0.05	22.62 1.40 -0.05	22.10 1.29 0.00	26.92 1.40 -4.27	29.85 2.08 0.00	40.47 2.83 -4.76	49.23 2.99 -11.12	50.73 3.18 -10.96	51.95 3.56 -8.45	55.02 3.37 -13.41	55.33 3.44 -14.51	55.31 3.08 -19.45	55.31 3.07 -19.92	58.32 3.23 -21.08	56.36 3.15 -18.92	51.59 2.63 -19.40	51.61 2.55 -20.78	51.98 3.51 -10.32	48.82 2.94 -12.50	47.33 2.36 -16.21	46.19 1.72 -22.92
EAST_RIVER___2 323559	32.60 1.94 -4.47	30.70 1.63 -7.04	25.32 1.35 -3.80	22.82 1.41 -0.05	22.60 1.38 -0.05	22.10 1.29 0.00	26.92 1.40 -4.27	29.85 2.08 0.00	40.42 2.83 -4.71	49.12 2.99 -11.01	50.60 3.15 -10.87	51.83 3.52 -8.37	54.85 3.33 -13.27	55.22 3.44 -14.40	55.20 3.08 -19.34	55.20 3.07 -19.81	58.16 3.20 -20.95	56.25 3.15 -18.80	51.50 2.63 -19.31	51.49 2.52 -20.69	51.89 3.47 -10.28	48.75 2.94 -12.43	47.18 2.36 -16.05	46.07 1.72 -22.80
EAST___DELAWARE_HYD 23607	31.32 1.39 -3.74	29.33 1.21 -6.09	24.46 1.01 -3.29	22.47 1.07 -0.04	22.30 1.08 -0.04	21.81 1.00 0.00	26.00 1.06 -3.70	29.30 1.53 0.00	34.92 2.14 0.10	37.21 2.28 0.20	40.22 2.41 -1.23	42.52 2.72 0.14	40.57 2.56 0.24	42.28 2.65 -2.24	42.57 2.43 -7.36	42.12 2.36 -7.44	43.00 2.45 -6.54	42.64 2.43 -5.92	39.76 2.04 -8.16	40.16 2.01 -9.87	45.71 2.71 -4.86	40.05 2.27 -4.40	30.69 1.81 -0.11	31.93 1.31 -9.07
ELEC_TRO_TEK 24086	32.84 2.20 -4.45	32.87 1.92 -8.92	26.64 1.65 -4.82	23.12 1.71 -0.05	22.88 1.65 -0.05	22.25 1.44 0.00	26.88 1.36 -4.29	29.77 2.00 0.00	39.47 2.76 -3.82	47.37 3.30 -8.94	49.26 3.51 -9.16	50.42 3.68 -6.80	52.40 3.37 -10.78	53.13 3.51 -12.23	53.33 3.18 -17.37	53.29 3.20 -17.77	57.64 3.54 -20.09	59.49 3.46 -21.73	50.55 2.96 -18.04	50.47 2.83 -19.36	57.94 3.85 -15.95	57.94 3.30 -21.25	45.05 2.68 -13.61	44.00 1.90 -20.56
ELLENBURG_WT_PWR 323604	21.69 -4.27 0.23	18.11 -3.55 0.38	16.77 -3.19 0.20	18.05 -3.31 0.00	17.45 -3.73 0.00	16.66 -4.14 0.01	17.48 -3.53 0.23	22.35 -5.42 0.01	26.62 -6.25 0.01	30.52 -4.60 0.00	33.02 -3.48 0.09	33.99 -5.95 0.00	33.43 -4.82 0.00	33.64 -3.59 0.15	28.15 -4.16 0.47	27.71 -4.14 0.48	29.51 -4.08 0.42	30.13 -3.77 0.38	25.49 -3.55 0.52	23.96 -3.71 0.62	34.90 -2.94 0.31	30.80 -2.30 0.28	25.69 -3.05 0.03	11.40 -4.20 5.94
E_CANADA_CAP_HY 24051	33.37 0.24 -6.94	33.52 0.20 -11.29	26.59 0.32 -6.10	21.82 0.38 -0.07	21.66 0.40 -0.07	21.21 0.40 0.00	28.65 0.55 -6.86	28.38 0.61 0.00	33.64 0.76 0.00	36.08 0.88 -0.07	40.06 0.84 -2.64	40.90 0.88 -0.07	39.21 0.88 -0.07	42.64 0.64 -4.62	47.27 0.43 -14.07	46.94 0.39 -14.23	47.13 0.48 -12.64	46.24 0.51 -11.44	45.52 0.44 -15.52	47.31 0.37 -18.66	48.03 0.69 -9.20	42.22 0.40 -8.44	30.14 0.55 -0.82	39.17 0.32 -17.30
E_CANADA_MHWK_HY 24050	27.35 1.28 0.12	22.93 1.10 0.20	21.07 1.01 0.11	22.43 1.07 0.00	22.24 1.06 0.00	21.85 1.04 0.00	22.18 1.06 0.12	29.13 1.36 0.00	34.49 1.61 0.00	36.91 1.79 0.00	38.44 1.90 0.05	41.94 2.00 0.00	40.16 1.91 0.00	39.21 1.91 0.08	34.21 1.67 0.24	33.72 1.65 0.25	35.56 1.77 0.22	35.80 1.71 0.20	30.77 1.48 0.27	29.40 1.44 0.33	39.93 1.95 0.16	34.90 1.67 0.15	30.19 1.44 0.01	22.32 1.08 0.30
E_FISHKILL___LBMP 23776	32.15 1.55 -4.41	30.48 1.30 -7.15	25.11 1.09 -3.86	22.56 1.15 -0.05	22.35 1.12 -0.05	21.85 1.04 0.00	26.71 1.13 -4.34	29.41 1.64 0.00	35.75 2.24 -0.64	39.07 2.42 -1.53	42.06 2.56 -2.92	43.95 2.84 -1.17	42.76 2.68 -1.83	44.63 2.77 -4.48	45.60 2.49 -10.33	45.26 2.46 -10.48	46.36 2.58 -9.77	45.64 2.54 -8.82	42.81 2.13 -11.13	43.35 2.04 -13.03	47.36 2.78 -6.44	42.06 2.37 -6.31	33.29 1.90 -2.62	35.49 1.38 -12.57
FAR ROCKAWAY___4 23548	33.29 2.65 -4.46	33.27 2.31 -8.93	26.99 2.00 -4.82	23.48 2.07 -0.05	23.24 2.01 -0.05	22.63 1.81 -0.01	27.25 1.72 -4.29	30.25 2.47 -0.01	40.06 3.35 -3.83	48.08 4.00 -8.95	50.53 4.21 -9.74	51.22 4.47 -6.80	53.13 4.09 -10.79	53.85 4.22 -12.24	53.99 3.84 -17.37	53.94 3.85 -17.77	58.36 4.25 -20.09	60.21 4.18 -21.74	51.12 3.52 -18.04	51.04 3.39 -19.36	58.75 4.65 -15.95	58.61 3.97 -21.26	47.51 3.19 -15.55	44.42 2.31 -20.57
FARRAGUT___LBMP 323566	32.57 1.91 -4.47	30.68 1.61 -7.04	25.30 1.33 -3.80	22.82 1.41 -0.05	22.60 1.38 -0.05	22.08 1.27 0.00	26.90 1.38 -4.27	29.80 2.03 0.00	40.35 2.76 -4.71	49.08 2.95 -11.01	50.56 3.11 -10.87	51.79 3.48 -8.36	54.81 3.29 -13.27	55.18 3.40 -14.40	55.17 3.05 -19.34	55.17 3.04 -19.81	58.12 3.16 -20.95	56.21 3.12 -18.80	51.47 2.60 -19.31	51.47 2.49 -20.69	51.86 3.43 -10.28	48.72 2.90 -12.43	47.15 2.33 -16.05	46.05 1.70 -22.80
FENNER___WINDPWR 24204	26.54 0.16 -0.19	22.47 0.13 -0.31	20.47 0.14 -0.17	21.51 0.15 0.00	21.33 0.15 0.00	21.00 0.19 0.00	21.62 0.19 -0.19	27.96 0.19 0.00	33.21 0.33 0.00	35.51 0.39 0.00	37.02 0.37 -0.07	40.47 0.52 0.00	38.71 0.46 0.00	37.88 0.37 -0.13	33.46 0.30 -0.39	33.00 0.29 -0.39	34.66 0.31 -0.35	34.94 0.34 -0.31	30.28 0.30 -0.43	29.08 0.28 -0.51	38.74 0.34 -0.25	33.88 0.27 -0.23	29.02 0.23 -0.02	22.21 0.19 -0.47

FIBERTEK____ENERGY 23856	26.32 -0.26 -0.39	22.42 -0.24 -0.63	20.30 -0.20 -0.34	21.15 -0.21 0.00	20.97 -0.21 0.00	20.67 -0.15 0.00	21.41 -0.21 -0.38	27.52 -0.25 0.00	32.52 -0.36 0.00	34.71 -0.42 0.00	36.22 -0.51 -0.15	39.51 -0.44 0.00	37.80 -0.46 0.00	37.12 -0.52 -0.26	33.11 -0.46 -0.79	32.66 -0.45 -0.80	34.24 -0.48 -0.71	34.45 -0.48 -0.64	30.05 -0.38 -0.87	28.97 -0.37 -1.05	38.09 -0.57 -0.52	33.35 -0.50 -0.47	28.41 -0.40 -0.05	22.30 -0.22 -0.97
FITZPATRICK____ 23598	25.60 -0.84 -0.25	21.73 -0.70 -0.40	19.76 -0.63 -0.22	20.68 -0.68 0.00	20.53 -0.66 0.00	20.21 -0.60 0.00	20.83 -0.66 -0.24	26.88 -0.89 0.00	31.76 -1.12 0.00	33.86 -1.26 0.00	35.32 -1.35 -0.09	38.51 -1.44 0.00	36.84 -1.42 0.00	36.13 -1.42 -0.16	32.07 -1.21 -0.50	31.60 -1.23 -0.51	33.17 -1.29 -0.45	33.43 -1.27 -0.41	29.05 -1.06 -0.56	27.94 -1.02 -0.67	37.06 -1.41 -0.33	32.45 -1.24 -0.30	27.76 -1.04 -0.03	21.48 -0.69 -0.62
FORT ORANGE____ 23900	32.69 1.13 -5.38	31.73 0.95 -8.75	25.84 0.95 -4.72	22.44 1.03 -0.06	22.25 1.02 -0.06	21.77 0.96 0.00	27.55 1.00 -5.31	29.05 1.28 0.00	34.16 1.28 0.00	36.55 1.37 -0.06	40.05 1.43 -2.05	41.52 1.52 -0.06	39.80 1.49 -0.06	42.38 1.42 -3.58	44.89 1.21 -10.90	44.54 1.20 -11.03	45.06 1.26 -9.79	44.39 1.23 -8.87	42.65 1.06 -12.03	43.70 0.96 -14.46	46.57 1.30 -7.13	41.09 1.17 -6.54	30.44 1.04 -0.64	35.70 0.75 -13.40
FORT_DRUM_COGEN 23780	25.40 -0.89 -0.10	21.52 -0.66 -0.16	19.70 -0.54 -0.08	20.79 -0.58 0.00	20.55 -0.64 0.00	20.12 -0.69 0.00	20.80 -0.53 -0.09	26.71 -1.06 0.00	31.79 -1.09 0.00	34.39 -0.74 0.00	35.92 -0.70 -0.04	38.83 -1.12 0.00	37.37 -0.88 0.00	36.62 -0.82 -0.06	32.25 -0.72 -0.19	31.77 -0.74 -0.20	33.54 -0.65 -0.17	33.97 -0.48 -0.16	29.33 -0.44 -0.22	28.04 -0.51 -0.26	37.85 -0.42 -0.13	33.10 -0.40 -0.12	28.41 -0.37 -0.01	21.22 -0.56 -0.24
FPL FAR_ROCK_GT1 24212	33.29 2.65 -4.46	33.27 2.31 -8.93	26.99 2.00 -4.82	23.48 2.07 -0.05	23.24 2.01 -0.05	22.63 1.81 -0.01	27.25 1.72 -4.29	30.25 2.47 -0.01	40.06 3.35 -3.83	48.08 4.00 -8.95	50.53 4.21 -9.74	51.22 4.47 -6.80	53.13 4.09 -10.79	53.85 4.22 -12.24	53.99 3.84 -17.37	53.94 3.85 -17.77	58.36 4.25 -20.09	60.21 4.18 -21.74	51.12 3.52 -18.04	51.04 3.39 -19.36	58.75 4.65 -15.95	58.61 3.97 -21.26	47.51 3.19 -15.55	44.42 2.31 -20.57
FPL FAR_ROCK_GT2 23815	33.29 2.65 -4.46	33.27 2.31 -8.93	26.99 2.00 -4.82	23.48 2.07 -0.05	23.24 2.01 -0.05	22.63 1.81 -0.01	27.25 1.72 -4.29	30.25 2.47 -0.01	40.06 3.35 -3.83	48.08 4.00 -8.95	50.53 4.21 -9.74	51.22 4.47 -6.80	53.13 4.09 -10.79	53.85 4.22 -12.24	53.99 3.84 -17.37	53.94 3.85 -17.77	58.36 4.25 -20.09	60.21 4.18 -21.74	51.12 3.52 -18.04	51.04 3.39 -19.36	58.75 4.65 -15.95	58.61 3.97 -21.26	47.51 3.19 -15.55	44.42 2.31 -20.57
FRANKLIN_FALL_HYD 24054	21.82 -4.16 0.21	18.25 -3.44 0.34	16.90 -3.09 0.18	18.15 -3.20 0.00	17.56 -3.62 0.00	16.77 -4.04 0.01	17.59 -3.44 0.21	22.62 -5.14 0.01	26.99 -5.89 0.01	30.87 -4.25 0.00	33.39 -3.11 0.08	34.39 -5.55 0.00	33.81 -4.44 0.00	33.99 -3.25 0.14	28.42 -3.93 0.42	28.01 -3.88 0.43	29.82 -3.81 0.38	30.48 -3.46 0.34	25.78 -3.31 0.47	24.22 -3.51 0.56	35.31 -2.56 0.28	31.16 -1.97 0.25	25.92 -2.82 0.02	11.57 -4.09 5.88
FREEPORT_EQUS_GT1 23764	33.11 2.46 -4.45	33.11 2.16 -8.92	26.84 1.86 -4.82	23.33 1.92 -0.05	23.09 1.86 -0.05	22.46 1.64 0.00	27.08 1.55 -4.29	30.02 2.25 0.00	39.76 3.06 -3.83	47.75 3.69 -8.94	49.70 3.88 -9.24	50.82 4.07 -6.80	52.71 3.67 -10.78	53.43 3.81 -12.23	53.62 3.47 -17.37	53.58 3.49 -17.77	57.98 3.88 -20.09	59.83 3.81 -21.73	50.82 3.22 -18.04	50.76 3.11 -19.36	58.32 4.23 -15.95	58.27 3.64 -21.25	45.58 2.96 -13.85	44.22 2.11 -20.56
FULTON COGEN____ 23766	25.93 -0.58 -0.31	22.03 -0.51 -0.51	19.99 -0.44 -0.27	20.89 -0.47 0.00	20.72 -0.47 0.00	20.40 -0.42 0.00	21.08 -0.47 -0.31	27.19 -0.58 0.00	32.12 -0.76 0.00	34.28 -0.84 0.00	35.75 -0.95 -0.12	38.95 -1.00 0.00	37.26 -0.99 0.00	36.58 -1.01 -0.21	32.56 -0.85 -0.63	32.12 -0.84 -0.64	33.66 -0.92 -0.57	33.91 -0.89 -0.52	29.52 -0.74 -0.70	28.42 -0.71 -0.84	37.53 -1.03 -0.41	32.86 -0.90 -0.38	28.09 -0.72 -0.04	21.87 -0.45 -0.78
Freeport____CT2 23818	33.11 2.46 -4.45	33.11 2.16 -8.92	26.84 1.86 -4.82	23.33 1.92 -0.05	23.09 1.86 -0.05	22.46 1.64 0.00	27.08 1.55 -4.29	30.02 2.25 0.00	39.76 3.06 -3.83	47.75 3.69 -8.94	49.70 3.88 -9.24	50.82 4.07 -6.80	52.71 3.67 -10.78	53.43 3.81 -12.23	53.62 3.47 -17.37	53.58 3.49 -17.77	57.98 3.88 -20.09	59.83 3.81 -21.73	50.82 3.22 -18.04	50.76 3.11 -19.36	58.32 4.23 -15.95	58.27 3.64 -21.25	45.58 2.96 -13.85	44.22 2.11 -20.56
G.F.CEMENT____DRP 24184	33.54 1.75 -5.60	32.62 1.48 -9.11	26.58 1.49 -4.92	23.09 1.67 -0.06	22.91 1.67 -0.06	22.43 1.62 0.00	28.56 1.78 -5.53	30.10 2.33 0.00	35.15 2.27 0.00	37.75 2.56 -0.06	41.35 2.63 -2.13	42.52 2.52 -0.06	40.91 2.60 -0.06	43.17 2.06 -3.73	45.80 1.67 -11.35	45.48 1.68 -11.48	45.94 1.73 -10.20	45.27 1.75 -9.23	43.71 1.63 -12.52	44.83 1.50 -15.05	47.85 2.29 -7.42	42.29 2.10 -6.81	31.48 2.04 -0.67	36.92 1.42 -13.95
GARDENVILLE____LBMP 24039	24.88 -1.89 -0.57	21.33 -1.63 -0.93	19.38 -1.29 -0.50	19.91 -1.45 -0.01	19.92 -1.27 -0.01	19.90 -0.92 0.00	20.34 -1.47 -0.57	25.83 -1.94 0.00	29.69 -3.19 0.00	30.84 -4.29 -0.01	31.90 -4.90 -0.22	34.80 -5.15 -0.01	33.25 -5.01 -0.01	32.42 -5.35 -0.38	29.55 -4.39 -1.16	29.13 -4.36 -1.17	30.40 -4.66 -1.04	30.92 -4.39 -1.02	27.36 -3.58 -1.38	26.69 -3.25 -1.66	33.93 -5.04 -0.82	29.99 -4.14 -0.75	25.79 -3.05 -0.07	21.58 -1.51 -1.54
GENERAL____MILLS 23808	24.92 -1.86 -0.59	21.39 -1.61 -0.96	19.41 -1.27 -0.52	19.94 -1.43 -0.01	19.94 -1.25 -0.01	19.92 -0.89 0.00	20.38 -1.44 -0.59	25.85 -1.92 0.00	29.76 -3.12 0.00	30.92 -4.21 -0.01	31.98 -4.83 -0.23	34.88 -5.07 -0.01	33.36 -4.90 -0.01	32.51 -5.27 -0.39	29.65 -4.33 -1.20	29.24 -4.30 -1.22	30.47 -4.63 -1.08	30.94 -4.39 -1.04	27.43 -3.55 -1.41	26.73 -3.25 -1.70	33.98 -5.00 -0.84	30.01 -4.14 -0.77	25.79 -3.05 -0.08	21.63 -1.49 -1.58
GE_PLASTICS____DRP 24183	32.36 0.76 -5.41	31.49 0.66 -8.80	25.54 0.63 -4.75	22.08 0.66 -0.06	21.89 0.66 -0.06	21.42 0.60 0.00	27.22 0.64 -5.35	28.44 0.67 0.00	33.50 0.62 0.00	35.74 0.56 -0.06	39.19 0.55 -2.06	40.60 0.60 -0.06	38.88 0.57 -0.06	41.54 0.56 -3.60	44.24 0.49 -10.97	43.90 0.48 -11.09	44.37 0.51 -9.85	43.69 0.48 -8.92	42.07 0.41 -12.10	43.34 0.51 -14.54	46.00 0.69 -7.17	40.59 0.63 -6.58	30.04 0.63 -0.64	35.53 0.50 -13.48
GILBOA____1 23756	31.22 0.81 -4.21	29.57 0.68 -6.86	24.45 0.58 -3.70	22.02 0.62 -0.04	21.84 0.61 -0.04	21.39 0.58 0.00	26.02 0.62 -4.16	28.63 0.86 0.00	34.00 1.12 0.00	36.36 1.19 -0.04	39.43 1.24 -1.60	41.35 1.36 -0.04	39.60 1.30 -0.04	41.46 1.27 -2.80	42.47 1.15 -8.54	42.09 1.13 -8.64	42.88 1.19 -7.67	42.36 1.13 -6.94	39.96 0.98 -9.42	40.54 0.93 -11.32	44.99 1.26 -5.58	39.60 1.10 -5.12	30.19 0.92 -0.50	32.71 0.67 -10.50
GILBOA____2 23757	31.22 0.81 -4.21	29.57 0.68 -6.86	24.45 0.58 -3.70	22.02 0.62 -0.04	21.84 0.61 -0.04	21.39 0.58 0.00	26.02 0.62 -4.16	28.63 0.86 0.00	34.00 1.12 0.00	36.36 1.19 -0.04	39.43 1.24 -1.60	41.35 1.36 -0.04	39.60 1.30 -0.04	41.46 1.27 -2.80	42.47 1.15 -8.54	42.09 1.13 -8.64	42.88 1.19 -7.67	42.36 1.13 -6.94	39.96 0.98 -9.42	40.54 0.93 -11.32	44.99 1.26 -5.58	39.60 1.10 -5.12	30.19 0.92 -0.50	32.71 0.67 -10.50

GILBOA___3 23758	31.22 0.81 -4.21	29.57 0.68 -6.86	24.45 0.58 -3.70	22.02 0.62 -0.04	21.84 0.61 -0.04	21.39 0.58 0.00	26.02 0.62 -4.16	28.63 0.86 0.00	34.00 1.12 0.00	36.36 1.19 -0.04	39.43 1.24 -1.60	41.35 1.36 -0.04	39.60 1.30 -0.04	41.46 1.27 -2.80	42.47 1.15 -8.54	42.09 1.13 -8.64	42.88 1.19 -7.67	42.36 1.13 -6.94	39.96 0.98 -9.42	40.54 0.93 -11.32	44.99 1.26 -5.58	39.60 1.10 -5.12	30.19 0.92 -0.50	32.71 0.67 -10.50
GILBOA___4 23759	31.22 0.81 -4.21	29.57 0.68 -6.86	24.45 0.58 -3.70	22.02 0.62 -0.04	21.84 0.61 -0.04	21.39 0.58 0.00	26.02 0.62 -4.16	28.63 0.86 0.00	34.00 1.12 0.00	36.36 1.19 -0.04	39.43 1.24 -1.60	41.35 1.36 -0.04	39.60 1.30 -0.04	41.46 1.27 -2.80	42.47 1.15 -8.54	42.09 1.13 -8.64	42.88 1.19 -7.67	42.36 1.13 -6.94	39.96 0.98 -9.42	40.54 0.93 -11.32	44.99 1.26 -5.58	39.60 1.10 -5.12	30.19 0.92 -0.50	32.71 0.67 -10.50
GILBOA___ 23599	31.22 0.81 -4.21	29.57 0.68 -6.86	24.45 0.58 -3.70	22.02 0.62 -0.04	21.84 0.61 -0.04	21.39 0.58 0.00	26.02 0.62 -4.16	28.63 0.86 0.00	34.00 1.12 0.00	36.36 1.19 -0.04	39.43 1.24 -1.60	41.35 1.36 -0.04	39.60 1.30 -0.04	41.46 1.27 -2.80	42.47 1.15 -8.54	42.09 1.13 -8.64	42.88 1.19 -7.67	42.36 1.13 -6.94	39.96 0.98 -9.42	40.54 0.93 -11.32	44.99 1.26 -5.58	39.60 1.10 -5.12	30.19 0.92 -0.50	32.71 0.67 -10.50
GINNA___ 23603	24.51 -2.12 -0.44	20.89 -1.85 -0.71	18.94 -1.61 -0.38	19.61 -1.75 0.00	19.53 -1.65 0.00	19.35 -1.46 0.00	20.02 -1.66 -0.43	25.58 -2.19 0.00	29.85 -3.02 0.00	31.55 -3.58 0.00	32.80 -3.95 -0.17	35.92 -4.03 0.00	34.32 -3.94 0.00	33.60 -4.07 -0.29	30.19 -3.47 -0.89	29.73 -3.49 -0.90	31.14 -3.67 -0.80	31.43 -3.60 -0.75	27.59 -2.99 -1.01	26.67 -2.83 -1.22	34.70 -4.04 -0.60	30.43 -3.50 -0.55	25.97 -2.85 -0.05	20.88 -1.79 -1.13
GLEN PARK___ 23778	25.50 -0.81 -0.12	21.63 -0.59 -0.19	19.79 -0.48 -0.11	20.83 -0.53 0.00	20.61 -0.57 0.00	20.21 -0.60 0.00	20.89 -0.47 -0.12	26.83 -0.94 0.00	31.93 -0.95 0.00	34.49 -0.63 0.00	35.97 -0.66 -0.05	38.99 -0.96 0.00	37.49 -0.77 0.00	36.72 -0.75 -0.08	32.40 -0.62 -0.24	31.89 -0.68 -0.25	33.65 -0.58 -0.22	34.08 -0.41 -0.20	29.47 -0.35 -0.27	28.16 -0.45 -0.32	37.96 -0.34 -0.16	33.16 -0.37 -0.15	28.47 -0.32 -0.01	21.35 -0.50 -0.30
GLENWOOD_IC_1_G5 23712	32.90 2.25 -4.45	32.87 1.92 -8.92	26.62 1.63 -4.82	23.12 1.71 -0.05	22.88 1.65 -0.05	22.31 1.50 0.00	27.03 1.51 -4.29	29.96 2.19 0.00	39.70 2.99 -3.82	47.51 3.44 -8.94	49.46 3.69 -9.19	50.70 3.95 -6.80	52.71 3.67 -10.78	53.39 3.78 -12.23	53.56 3.41 -17.37	53.51 3.43 -17.77	57.81 3.71 -20.09	59.66 3.63 -21.73	50.64 3.04 -18.04	50.58 2.94 -19.36	58.09 4.01 -15.95	58.04 3.40 -21.25	45.22 2.76 -13.69	44.07 1.96 -20.56
GLENWOOD_IC_2_G1 23688	32.74 2.10 -4.45	32.74 1.78 -8.92	26.52 1.53 -4.82	22.99 1.58 -0.05	22.77 1.55 -0.05	22.21 1.39 0.00	26.95 1.42 -4.28	29.85 2.08 0.00	39.53 2.83 -3.82	47.26 3.20 -8.94	49.12 3.40 -9.14	50.42 3.68 -6.80	52.48 3.44 -10.78	53.17 3.55 -12.23	53.36 3.21 -17.37	53.29 3.20 -17.77	57.53 3.44 -20.09	59.38 3.36 -21.73	50.43 2.84 -18.04	50.36 2.72 -19.36	57.83 3.74 -15.94	57.81 3.17 -21.25	44.84 2.56 -13.51	43.96 1.85 -20.56
GLENWOOD_IC_3_G1 23689	32.74 2.10 -4.45	32.74 1.78 -8.92	26.52 1.53 -4.82	22.99 1.58 -0.05	22.77 1.55 -0.05	22.21 1.39 0.00	26.95 1.42 -4.28	29.85 2.08 0.00	39.53 2.83 -3.82	47.26 3.20 -8.94	49.12 3.40 -9.14	50.42 3.68 -6.80	52.48 3.44 -10.78	53.17 3.55 -12.23	53.36 3.21 -17.37	53.29 3.20 -17.77	57.53 3.44 -20.09	59.38 3.36 -21.73	50.43 2.84 -18.04	50.36 2.72 -19.36	57.83 3.74 -15.94	57.81 3.17 -21.25	44.84 2.56 -13.51	43.96 1.85 -20.56
GLENWOOD___4 23550	32.90 2.25 -4.45	32.87 1.92 -8.92	26.62 1.63 -4.82	23.12 1.71 -0.05	22.88 1.65 -0.05	22.31 1.50 0.00	27.03 1.51 -4.29	29.96 2.19 0.00	39.70 2.99 -3.82	47.51 3.44 -8.94	49.46 3.69 -9.19	50.70 3.95 -6.80	52.71 3.67 -10.78	53.39 3.78 -12.23	53.56 3.41 -17.37	53.51 3.43 -17.77	57.81 3.71 -20.09	59.66 3.63 -21.73	50.64 3.04 -18.04	50.58 2.94 -19.36	58.09 4.01 -15.95	58.04 3.40 -21.25	45.22 2.76 -13.69	44.07 1.96 -20.56
GLENWOOD___5 23614	32.90 2.25 -4.45	32.87 1.92 -8.92	26.62 1.63 -4.82	23.12 1.71 -0.05	22.88 1.65 -0.05	22.31 1.50 0.00	27.03 1.51 -4.29	29.96 2.19 0.00	39.70 2.99 -3.82	47.51 3.44 -8.94	49.46 3.69 -9.19	50.70 3.95 -6.80	52.71 3.67 -10.78	53.39 3.78 -12.23	53.56 3.41 -17.37	53.51 3.43 -17.77	57.81 3.71 -20.09	59.66 3.63 -21.73	50.64 3.04 -18.04	50.58 2.94 -19.36	58.09 4.01 -15.95	58.04 3.40 -21.25	45.22 2.76 -13.69	44.07 1.96 -20.56
GLOBAL GREEN_PORT_GT1 23814	34.83 4.19 -4.45	34.72 3.77 -8.92	28.21 3.23 -4.82	24.76 3.35 -0.05	24.49 3.26 -0.05	23.64 2.83 0.00	28.14 2.61 -4.28	31.46 3.69 0.00	41.73 5.03 -3.82	50.28 6.22 -8.94	52.37 6.69 -9.09	53.77 7.03 -6.80	55.50 6.46 -10.78	56.23 6.62 -12.23	56.11 5.97 -17.37	56.10 6.01 -17.77	60.77 6.67 -20.09	62.71 6.69 -21.73	53.09 5.50 -18.04	53.07 5.43 -19.36	61.72 7.63 -15.94	60.91 6.28 -21.25	46.87 4.75 -13.36	45.62 3.51 -20.56
GOETHSLN___LBMP 323567	32.47 1.81 -4.47	30.59 1.52 -7.04	25.24 1.27 -3.80	22.73 1.32 -0.05	22.52 1.29 -0.05	22.02 1.21 0.00	26.81 1.30 -4.27	29.71 1.94 0.00	40.25 2.66 -4.71	48.98 2.85 -11.01	50.49 3.04 -10.87	51.67 3.36 -8.36	54.70 3.17 -13.27	55.07 3.29 -14.40	55.07 2.95 -19.34	55.07 2.94 -19.81	58.02 3.06 -20.95	56.11 3.02 -18.80	51.38 2.51 -19.31	51.41 2.43 -20.69	51.78 3.36 -10.28	48.62 2.80 -12.43	47.06 2.24 -16.05	46.00 1.66 -22.80
GOUDEY___7 23579	27.81 0.18 -1.43	24.52 0.15 -2.33	21.56 0.14 -1.26	21.55 0.17 -0.02	21.39 0.19 -0.02	21.06 0.25 0.00	22.83 0.17 -1.42	28.07 0.31 0.00	33.31 0.43 0.00	35.49 0.35 -0.02	37.42 0.29 -0.54	40.36 0.40 -0.02	38.57 0.31 -0.02	38.56 0.22 -0.95	35.88 0.20 -2.90	35.51 0.26 -2.94	36.89 0.27 -2.61	36.65 0.03 -2.33	32.72 0.00 -3.16	32.12 0.03 -3.80	39.94 -0.08 -1.87	35.07 -0.03 -1.72	28.97 0.03 -0.17	25.22 0.15 -3.53
GOUDEY___8 23580	27.81 0.18 -1.43	24.52 0.15 -2.33	21.54 0.12 -1.26	21.55 0.17 -0.02	21.36 0.17 -0.02	21.06 0.25 0.00	22.83 0.17 -1.42	28.05 0.28 0.00	33.27 0.39 0.00	35.45 0.32 -0.02	37.38 0.26 -0.54	40.32 0.36 -0.02	38.53 0.27 -0.02	38.56 0.22 -0.95	35.88 0.20 -2.90	35.48 0.23 -2.94	36.86 0.24 -2.61	36.62 0.00 -2.33	32.72 0.00 -3.16	32.09 0.00 -3.80	39.94 -0.08 -1.87	35.07 -0.03 -1.72	28.97 0.03 -0.17	25.20 0.13 -3.53
GOWANUS_GT1_1 24077	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
GOWANUS_GT1_2 24078	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80

GOWANUS_GT1_3 24079	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
GOWANUS_GT1_4 24080	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
GOWANUS_GT1_5 24084	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
GOWANUS_GT1_6 24111	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
GOWANUS_GT1_7 24112	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
GOWANUS_GT1_8 24113	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
GOWANUS_GT2_1 24114	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46

GOWANUS_GT3_3 24124	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
GOWANUS_GT3_4 24125	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
GOWANUS_GT3_5 24126	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
GOWANUS_GT3_6 24127	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
GOWANUS_GT3_7 24128	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
GOWANUS_GT3_8 24129	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
GOWANUS_GT4_1 24130	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46

GROVEVILLE___HYD 323602	32.34 1.73 -4.42	30.67 1.45 -7.19	25.26 1.21 -3.88	22.69 1.28 -0.05	22.50 1.27 -0.05	21.98 1.17 0.00	26.84 1.23 -4.37	29.49 1.72 0.00	35.45 2.40 -0.17	38.17 2.60 -0.45	41.42 2.82 -2.02	43.42 3.12 -0.35	41.77 2.98 -0.53	43.89 3.14 -3.36	44.98 2.85 -9.35	44.56 2.78 -9.46	45.46 2.92 -8.53	44.85 2.85 -7.71	42.16 2.36 -10.24	42.81 2.32 -12.21	47.33 3.17 -6.02	41.65 2.64 -5.64	31.97 2.10 -1.10	34.59 1.59 -11.45
HAMPSHIRE___PAPER_HYD 323593	23.68 -2.51 0.00	20.00 -2.03 0.00	18.37 -1.79 0.00	19.48 -1.88 0.00	19.08 -2.10 0.00	18.50 -2.31 0.00	19.26 -1.98 0.00	24.60 -3.17 0.00	29.30 -3.58 0.00	32.42 -2.70 0.00	34.39 -2.19 0.00	36.31 -3.64 0.00	35.38 -2.87 0.00	34.99 -2.39 0.00	30.29 -2.49 0.00	29.83 -2.49 0.00	31.60 -2.41 0.00	32.13 -2.16 0.00	27.55 -2.01 0.00	26.16 -2.12 0.00	36.31 -1.83 0.00	31.91 -1.47 0.00	27.01 -1.75 0.00	19.28 -2.26 0.00
HARZA MOOSE___RIVER 24016	25.61 -0.58 0.00	21.59 -0.44 0.00	19.78 -0.38 0.00	20.95 -0.41 0.00	20.74 -0.44 0.00	20.33 -0.48 0.00	20.86 -0.38 0.00	27.08 -0.69 0.00	32.16 -0.72 0.00	34.63 -0.49 0.00	36.18 -0.40 0.00	39.27 -0.68 0.00	37.72 -0.54 0.00	36.90 -0.49 0.00	32.32 -0.46 0.00	31.83 -0.48 0.00	33.57 -0.44 0.00	33.95 -0.34 0.00	29.23 -0.33 0.00	27.92 -0.37 0.00	37.88 -0.27 0.00	33.15 -0.23 0.00	28.48 -0.29 0.00	21.11 -0.43 0.00
HEMPSTEAD____ 23647	32.95 2.30 -4.45	32.96 2.00 -8.92	26.70 1.71 -4.82	23.18 1.77 -0.05	22.94 1.72 -0.05	22.33 1.52 0.00	26.99 1.47 -4.29	29.91 2.14 0.00	39.63 2.93 -3.82	47.58 3.51 -8.94	49.50 3.73 -9.19	50.66 3.91 -6.80	52.59 3.56 -10.78	53.32 3.70 -12.23	53.52 3.38 -17.37	53.45 3.36 -17.77	57.81 3.71 -20.09	59.66 3.63 -21.73	50.67 3.07 -18.04	50.61 2.97 -19.36	58.13 4.04 -15.95	58.07 3.44 -21.25	45.24 2.79 -13.68	44.09 1.98 -20.56
HICKLING___1 23621	28.59 1.36 -1.04	24.87 1.15 -1.69	22.15 1.07 -0.91	22.57 1.20 -0.01	22.42 1.23 -0.01	22.21 1.39 0.00	23.48 1.21 -1.03	29.49 1.72 0.00	34.95 2.07 0.00	37.14 2.00 -0.01	38.84 1.87 -0.40	42.11 2.16 -0.01	40.18 1.91 -0.01	39.76 1.68 -0.69	36.36 1.48 -2.11	36.00 1.55 -2.13	37.50 1.60 -1.89	37.13 1.17 -1.68	32.81 0.98 -2.27	31.98 0.96 -2.73	40.56 1.07 -1.35	35.65 1.03 -1.24	29.90 1.01 -0.12	25.13 1.06 -2.53
HICKLING___2 23622	28.59 1.36 -1.04	24.87 1.15 -1.69	22.15 1.07 -0.91	22.57 1.20 -0.01	22.42 1.23 -0.01	22.21 1.39 0.00	23.48 1.21 -1.03	29.49 1.72 0.00	34.95 2.07 0.00	37.14 2.00 -0.01	38.84 1.87 -0.40	42.11 2.16 -0.01	40.18 1.91 -0.01	39.76 1.68 -0.69	36.36 1.48 -2.11	36.00 1.55 -2.13	37.50 1.60 -1.89	37.13 1.17 -1.68	32.81 0.98 -2.27	31.98 0.96 -2.73	40.56 1.07 -1.35	35.65 1.03 -1.24	29.90 1.01 -0.12	25.13 1.06 -2.53
HIGH FALLS___HY 23754	32.82 2.28 -4.35	31.07 1.96 -7.08	25.62 1.63 -3.82	23.12 1.71 -0.05	22.94 1.72 -0.05	22.43 1.62 0.00	27.22 1.68 -4.30	30.21 2.44 0.00	36.20 3.32 0.00	38.79 3.62 -0.05	42.15 3.91 -1.65	44.35 4.35 -0.05	42.43 4.13 -0.05	44.65 4.37 -2.89	45.63 4.03 -8.81	45.11 3.88 -8.92	45.98 4.05 -7.92	45.36 3.91 -7.17	42.56 3.28 -9.72	43.20 3.22 -11.69	48.25 4.35 -5.76	42.31 3.64 -5.29	32.19 2.91 -0.52	34.51 2.13 -10.84
HILLBURN___GT 23639	31.94 1.65 -4.10	30.15 1.39 -6.73	24.95 1.15 -3.63	22.62 1.22 -0.04	22.43 1.21 -0.04	21.94 1.12 0.00	26.52 1.19 -4.09	29.55 1.78 0.00	34.25 2.47 1.09	35.29 2.67 2.50	38.87 2.85 0.57	41.25 3.20 1.89	38.21 2.98 3.03	40.60 3.14 -0.08	41.53 2.82 -5.93	41.07 2.81 -5.94	41.44 2.92 -4.50	41.31 2.91 -4.11	38.97 2.39 -7.01	39.62 2.32 -9.01	45.77 3.20 -4.43	39.41 2.67 -3.36	27.78 2.13 3.11	30.59 1.53 -7.52
HISHELDN_WT_PWR 323625	25.07 -1.70 -0.58	21.50 -1.48 -0.95	19.53 -1.15 -0.51	20.06 -1.30 -0.01	20.06 -1.12 -0.01	20.04 -0.77 0.00	20.50 -1.32 -0.57	26.02 -1.75 0.00	29.95 -2.93 0.00	31.16 -3.97 -0.01	32.23 -4.57 -0.22	35.20 -4.75 -0.01	33.63 -4.63 -0.01	32.80 -4.97 -0.39	29.89 -4.06 -1.18	29.44 -4.07 -1.19	30.72 -4.35 -1.06	31.16 -4.15 -1.02	27.57 -3.37 -1.38	26.86 -3.08 -1.66	34.23 -4.73 -0.82	30.19 -3.94 -0.75	25.97 -2.88 -0.07	21.68 -1.40 -1.54
HOLTSVILLE_IC_1 23690	33.26 2.62 -4.45	33.33 2.38 -8.92	27.02 2.04 -4.82	23.50 2.09 -0.05	23.26 2.03 -0.05	22.50 1.69 0.00	27.01 1.49 -4.28	29.91 2.14 0.00	39.73 3.02 -3.82	47.82 3.76 -8.94	49.66 3.99 -9.09	50.82 4.07 -6.80	52.67 3.63 -10.78	53.39 3.78 -12.23	53.62 3.47 -17.37	53.58 3.49 -17.77	58.01 3.91 -20.09	59.86 3.84 -21.73	50.85 3.25 -18.04	50.81 3.17 -19.36	58.44 4.35 -15.94	58.31 3.67 -21.25	45.09 2.96 -13.36	44.30 2.20 -20.56
HOLTSVILLE_IC_10 23699	33.47 2.83 -4.45	33.51 2.56 -8.92	27.14 2.16 -4.82	23.65 2.24 -0.05	23.39 2.16 -0.05	22.62 1.81 0.00	27.12 1.59 -4.28	30.07 2.30 0.00	39.96 3.26 -3.82	48.14 4.07 -8.94	49.95 4.28 -9.09	51.14 4.39 -6.80	52.93 3.90 -10.78	53.69 4.07 -12.23	53.88 3.74 -17.37	53.84 3.75 -17.77	58.32 4.22 -20.09	60.17 4.15 -21.73	51.11 3.52 -18.04	51.06 3.42 -19.36	58.82 4.73 -15.94	58.61 3.97 -21.25	45.35 3.22 -13.36	44.47 2.37 -20.56
HOLTSVILLE_IC_2 23691	33.26 2.62 -4.45	33.33 2.38 -8.92	27.02 2.04 -4.82	23.50 2.09 -0.05	23.26 2.03 -0.05	22.50 1.69 0.00	27.01 1.49 -4.28	29.91 2.14 0.00	39.73 3.02 -3.82	47.82 3.76 -8.94	49.66 3.99 -9.09	50.82 4.07 -6.80	52.67 3.63 -10.78	53.39 3.78 -12.23	53.62 3.47 -17.37	53.58 3.49 -17.77	58.01 3.91 -20.09	59.86 3.84 -21.73	50.85 3.25 -18.04	50.81 3.17 -19.36	58.44 4.35 -15.94	58.31 3.67 -21.25	45.09 2.96 -13.36	44.30 2.20 -20.56
HOLTSVILLE_IC_3 23692	33.26 2.62 -4.45	33.33 2.38 -8.92	27.02 2.04 -4.82	23.50 2.09 -0.05	23.26 2.03 -0.05	22.50 1.69 0.00	27.01 1.49 -4.28	29.91 2.14 0.00	39.73 3.02 -3.82	47.82 3.76 -8.94	49.66 3.99 -9.09	50.82 4.07 -6.80	52.67 3.63 -10.78	53.39 3.78 -12.23	53.62 3.47 -17.37	53.58 3.49 -17.77	58.01 3.91 -20.09	59.86 3.84 -21.73	50.85 3.25 -18.04	50.81 3.17 -19.36	58.44 4.35 -15.94	58.31 3.67 -21.25	45.09 2.96 -13.36	44.30 2.20 -20.56
HOLTSVILLE_IC_4 23693	33.26 2.62 -4.45	33.33 2.38 -8.92	27.02 2.04 -4.82	23.50 2.09 -0.05	23.26 2.03 -0.05	22.50 1.69 0.00	27.01 1.49 -4.28	29.91 2.14 0.00	39.73 3.02 -3.82	47.82 3.76 -8.94	49.66 3.99 -9.09	50.82 4.07 -6.80	52.67 3.63 -10.78	53.39 3.78 -12.23	53.62 3.47 -17.37	53.58 3.49 -17.77	58.01 3.91 -20.09	59.86 3.84 -21.73	50.85 3.25 -18.04	50.81 3.17 -19.36	58.44 4.35 -15.94	58.31 3.67 -21.25	45.09 2.96 -13.36	44.30 2.20 -20.56
HOLTSVILLE_IC_5 23694	33.26 2.62 -4.45	33.33 2.38 -8.92	27.02 2.04 -4.82	23.50 2.09 -0.05	23.26 2.03 -0.05	22.50 1.69 0.00	27.01 1.49 -4.28	29.91 2.14 0.00	39.73 3.02 -3.82	47.82 3.76 -8.94	49.66 3.99 -9.09	50.82 4.07 -6.80	52.67 3.63 -10.78	53.39 3.78 -12.23	53.62 3.47 -17.37	53.58 3.49 -17.77	58.01 3.91 -20.09	59.86 3.84 -21.73	50.85 3.25 -18.04	50.81 3.17 -19.36	58.44 4.35 -15.94	58.31 3.67 -21.25	45.09 2.96 -13.36	44.30 2.20 -20.56
HOLTSVILLE_IC_6 23695	33.47 2.83 -4.45	33.51 2.56 -8.92	27.14 2.16 -4.82	23.65 2.24 -0.05	23.39 2.16 -0.05	22.62 1.81 0.00	27.12 1.59 -4.28	30.07 2.30 0.00	39.96 3.26 -3.82	48.14 4.07 -8.94	49.95 4.28 -9.09	51.14 4.39 -6.80	52.93 3.90 -10.78	53.69 4.07 -12.23	53.88 3.74 -17.37	53.84 3.75 -17.77	58.32 4.22 -20.09	60.17 4.15 -21.73	51.11 3.52 -18.04	51.06 3.42 -19.36	58.82 4.73 -15.94	58.61 3.97 -21.25	45.35 3.22 -13.36	44.47 2.37 -20.56

HOLTSVILLE_IC_7 23696	33.47 2.83 -4.45	33.51 2.56 -8.92	27.14 2.16 -4.82	23.65 2.24 -0.05	23.39 2.16 -0.05	22.62 1.81 0.00	27.12 1.59 -4.28	30.07 2.30 0.00	39.96 3.26 -3.82	48.14 4.07 -8.94	49.95 4.28 -9.09	51.14 4.39 -6.80	52.93 3.90 -10.78	53.69 4.07 -12.23	53.88 3.74 -17.37	53.84 3.75 -17.77	58.32 4.22 -20.09	60.17 4.15 -21.73	51.11 3.52 -18.04	51.06 3.42 -19.36	58.82 4.73 -15.94	58.61 3.97 -21.25	45.35 3.22 -13.36	44.47 2.37 -20.56
HOLTSVILLE_IC_8 23697	33.47 2.83 -4.45	33.51 2.56 -8.92	27.14 2.16 -4.82	23.65 2.24 -0.05	23.39 2.16 -0.05	22.62 1.81 0.00	27.12 1.59 -4.28	30.07 2.30 0.00	39.96 3.26 -3.82	48.14 4.07 -8.94	49.95 4.28 -9.09	51.14 4.39 -6.80	52.93 3.90 -10.78	53.69 4.07 -12.23	53.88 3.74 -17.37	53.84 3.75 -17.77	58.32 4.22 -20.09	60.17 4.15 -21.73	51.11 3.52 -18.04	51.06 3.42 -19.36	58.82 4.73 -15.94	58.61 3.97 -21.25	45.35 3.22 -13.36	44.47 2.37 -20.56
HOLTSVILLE_IC_9 23698	33.47 2.83 -4.45	33.51 2.56 -8.92	27.14 2.16 -4.82	23.65 2.24 -0.05	23.39 2.16 -0.05	22.62 1.81 0.00	27.12 1.59 -4.28	30.07 2.30 0.00	39.96 3.26 -3.82	48.14 4.07 -8.94	49.95 4.28 -9.09	51.14 4.39 -6.80	52.93 3.90 -10.78	53.69 4.07 -12.23	53.88 3.74 -17.37	53.84 3.75 -17.77	58.32 4.22 -20.09	60.17 4.15 -21.73	51.11 3.52 -18.04	51.06 3.42 -19.36	58.82 4.73 -15.94	58.61 3.97 -21.25	45.35 3.22 -13.36	44.47 2.37 -20.56
HQ_GEN_CEDARS 23644	21.97 -4.01 0.21	18.38 -3.30 0.34	17.02 -2.96 0.18	18.26 -3.10 0.00	17.68 -3.49 0.00	16.89 -3.91 0.01	17.72 -3.31 0.21	22.60 -5.17 0.01	26.92 -5.95 0.01	30.77 -4.36 0.00	33.28 -3.22 0.08	34.31 -5.63 0.00	33.70 -4.55 0.00	33.92 -3.33 0.14	28.45 -3.90 0.42	28.01 -3.88 0.43	29.82 -3.81 0.38	30.45 -3.50 0.35	25.78 -3.31 0.47	24.24 -3.48 0.56	35.16 -2.71 0.28	30.99 -2.14 0.25	25.90 -2.85 0.02	11.72 -3.94 5.89
HQ_GEN_CEDARS_PROXY 323590	21.97 -4.01 0.21	18.38 -3.30 0.34	17.02 -2.96 0.18	18.26 -3.10 0.00	17.68 -3.49 0.00	16.89 -3.91 0.01	17.72 -3.31 0.21	22.60 -5.17 0.01	26.92 -5.95 0.01	30.77 -4.36 0.00	33.28 -3.22 0.08	34.31 -5.63 0.00	33.70 -4.55 0.00	33.92 -3.33 0.14	28.45 -3.90 0.42	28.01 -3.88 0.43	29.82 -3.81 0.38	30.45 -3.50 0.35	25.78 -3.31 0.47	24.24 -3.48 0.56	35.16 -2.71 0.28	30.99 -2.14 0.25	25.90 -2.85 0.02	11.72 -3.94 5.89
HQ_GEN_IMPORT 323601	26.19 0.00 0.00	22.03 0.00 0.00	20.16 0.00 0.00	21.36 0.00 0.00	21.18 0.00 0.00	20.80 0.00 0.01	21.24 0.00 0.00	27.76 0.00 0.01	32.87 0.00 0.01	35.12 0.00 0.00	36.58 0.00 0.00	39.95 0.00 0.00	38.25 0.00 0.00	37.38 0.00 0.00	32.78 0.00 0.00	32.32 0.00 0.00	34.01 0.00 0.00	34.29 0.00 0.00	29.56 0.00 0.00	28.29 0.00 0.00	38.14 0.00 0.00	33.38 0.00 0.00	28.77 0.00 0.00	16.18 0.00 5.37
HQ_GEN_WHEEL 23651	26.19 0.00 0.00	22.03 0.00 0.00	20.16 0.00 0.00	21.36 0.00 0.00	21.18 0.00 0.00	20.80 0.00 0.01	21.24 0.00 0.00	27.76 0.00 0.01	32.87 0.00 0.01	35.12 0.00 0.00	36.58 0.00 0.00	39.95 0.00 0.00	38.25 0.00 0.00	37.38 0.00 0.00	32.78 0.00 0.00	32.32 0.00 0.00	34.01 0.00 0.00	34.29 0.00 0.00	29.56 0.00 0.00	28.29 0.00 0.00	38.14 0.00 0.00	33.38 0.00 0.00	28.77 0.00 0.00	16.18 0.00 5.37
HUDSON_AVE_GT_3 23810	32.60 1.94 -4.47	30.70 1.63 -7.04	25.34 1.37 -3.80	22.84 1.43 -0.05	22.62 1.40 -0.05	22.12 1.31 0.00	26.92 1.40 -4.27	29.85 2.08 0.00	40.42 2.83 -4.71	49.15 3.02 -11.01	50.64 3.18 -10.87	51.87 3.56 -8.36	54.89 3.37 -13.27	55.26 3.48 -14.40	55.23 3.11 -19.34	55.23 3.10 -19.81	58.19 3.23 -20.95	56.28 3.19 -18.80	51.53 2.66 -19.31	51.55 2.57 -20.69	51.93 3.51 -10.28	48.78 2.97 -12.43	47.20 2.39 -16.05	46.09 1.75 -22.80
HUDSON_AVE_GT_4 23540	32.60 1.94 -4.47	30.70 1.63 -7.04	25.34 1.37 -3.80	22.84 1.43 -0.05	22.62 1.40 -0.05	22.12 1.31 0.00	26.92 1.40 -4.27	29.85 2.08 0.00	40.42 2.83 -4.71	49.15 3.02 -11.01	50.64 3.18 -10.87	51.87 3.56 -8.36	54.89 3.37 -13.27	55.26 3.48 -14.40	55.23 3.11 -19.34	55.23 3.10 -19.81	58.19 3.23 -20.95	56.28 3.19 -18.80	51.53 2.66 -19.31	51.55 2.57 -20.69	51.93 3.51 -10.28	48.78 2.97 -12.43	47.20 2.39 -16.05	46.09 1.75 -22.80
HUDSON_AVE_GT_5 23657	32.60 1.94 -4.47	30.70 1.63 -7.04	25.34 1.37 -3.80	22.84 1.43 -0.05	22.62 1.40 -0.05	22.12 1.31 0.00	26.92 1.40 -4.27	29.85 2.08 0.00	40.42 2.83 -4.71	49.15 3.02 -11.01	50.64 3.18 -10.87	51.87 3.56 -8.36	54.89 3.37 -13.27	55.26 3.48 -14.40	55.23 3.11 -19.34	55.23 3.10 -19.81	58.19 3.23 -20.95	56.28 3.19 -18.80	51.53 2.66 -19.31	51.55 2.57 -20.69	51.93 3.51 -10.28	48.78 2.97 -12.43	47.20 2.39 -16.05	46.09 1.75 -22.80
HUDSON_AVE_10 24168	32.47 1.81 -4.47	30.66 1.59 -7.04	25.28 1.31 -3.80	22.75 1.35 -0.05	22.54 1.31 -0.05	22.04 1.23 0.00	26.85 1.34 -4.27	29.80 2.03 0.00	40.25 2.66 -4.71	48.41 2.81 -10.48	50.01 3.00 -10.43	51.23 3.32 -7.96	54.02 3.14 -12.63	54.47 3.25 -13.84	54.52 2.92 -18.83	54.51 2.91 -19.28	57.39 3.06 -20.31	55.51 2.98 -18.24	50.88 2.48 -18.84	50.94 2.40 -20.25	51.53 3.32 -10.06	48.24 2.77 -12.09	46.28 2.22 -15.29	45.38 1.62 -22.22
HUNTER_MOUNT___DRP 323613	32.85 1.83 -4.83	31.45 1.56 -7.85	25.77 1.37 -4.24	22.86 1.45 -0.05	22.69 1.46 -0.05	22.19 1.37 0.00	27.41 1.40 -4.77	29.71 1.94 0.00	35.39 2.40 -0.11	37.99 2.56 -0.30	41.41 2.78 -2.04	43.26 3.08 -0.24	41.55 2.95 -0.35	43.92 3.07 -3.47	45.55 2.75 -10.02	45.11 2.65 -10.14	45.88 2.79 -9.08	45.21 2.71 -8.22	42.87 2.31 -11.01	43.81 2.35 -13.17	47.77 3.13 -6.50	42.08 2.67 -6.03	31.88 2.19 -0.92	35.41 1.57 -12.30
HUNTLEY___63 23557	24.91 -1.83 -0.55	21.34 -1.59 -0.90	19.42 -1.23 -0.49	19.96 -1.41 -0.01	19.96 -1.23 -0.01	19.96 -0.85 0.00	20.36 -1.42 -0.55	25.96 -1.81 0.00	29.82 -3.06 0.00	30.98 -4.14 -0.01	32.04 -4.76 -0.21	35.04 -4.91 -0.01	33.48 -4.78 -0.01	32.56 -5.20 -0.37	29.64 -4.26 -1.13	29.19 -4.27 -1.14	30.47 -4.56 -1.01	30.87 -4.39 -0.97	27.30 -3.58 -1.32	26.62 -3.25 -1.59	33.97 -4.96 -0.78	29.96 -4.14 -0.72	25.82 -3.02 -0.07	21.57 -1.44 -1.47
HUNTLEY___64 23558	24.91 -1.83 -0.55	21.34 -1.59 -0.90	19.42 -1.23 -0.49	19.96 -1.41 -0.01	19.96 -1.23 -0.01	19.96 -0.85 0.00	20.36 -1.42 -0.55	25.96 -1.81 0.00	29.82 -3.06 0.00	30.98 -4.14 -0.01	32.04 -4.76 -0.21	35.04 -4.91 -0.01	33.48 -4.78 -0.01	32.56 -5.20 -0.37	29.64 -4.26 -1.13	29.19 -4.27 -1.14	30.47 -4.56 -1.01	30.87 -4.39 -0.97	27.30 -3.58 -1.32	26.62 -3.25 -1.59	33.97 -4.96 -0.78	29.96 -4.14 -0.72	25.82 -3.02 -0.07	21.57 -1.44 -1.47
HUNTLEY___65 23559	24.91 -1.83 -0.55	21.34 -1.59 -0.90	19.42 -1.23 -0.49	19.96 -1.41 -0.01	19.96 -1.23 -0.01	19.96 -0.85 0.00	20.36 -1.42 -0.55	25.96 -1.81 0.00	29.82 -3.06 0.00	30.98 -4.14 -0.01	32.04 -4.76 -0.21	35.04 -4.91 -0.01	33.48 -4.78 -0.01	32.56 -5.20 -0.37	29.64 -4.26 -1.13	29.19 -4.27 -1.14	30.47 -4.56 -1.01	30.87 -4.39 -0.97	27.30 -3.58 -1.32	26.62 -3.25 -1.59	33.97 -4.96 -0.78	29.96 -4.14 -0.72	25.82 -3.02 -0.07	21.57 -1.44 -1.47
HUNTLEY___66 23560	24.91 -1.83 -0.55	21.34 -1.59 -0.90	19.42 -1.23 -0.49	19.96 -1.41 -0.01	19.96 -1.23 -0.01	19.96 -0.85 0.00	20.36 -1.42 -0.55	25.96 -1.81 0.00	29.82 -3.06 0.00	30.98 -4.14 -0.01	32.04 -4.76 -0.21	35.04 -4.91 -0.01	33.48 -4.78 -0.01	32.56 -5.20 -0.37	29.64 -4.26 -1.13	29.19 -4.27 -1.14	30.47 -4.56 -1.01	30.87 -4.39 -0.97	27.30 -3.58 -1.32	26.62 -3.25 -1.59	33.97 -4.96 -0.78	29.96 -4.14 -0.72	25.82 -3.02 -0.07	21.57 -1.44 -1.47

HUNTLEY___67 23561	24.68 -2.07 -0.56	21.18 -1.76 -0.91	19.25 -1.41 -0.49	19.79 -1.58 -0.01	19.79 -1.40 -0.01	19.77 -1.04 0.00	20.18 -1.61 -0.55	25.60 -2.17 0.00	29.36 -3.52 0.00	30.46 -4.67 -0.01	31.49 -5.30 -0.21	34.36 -5.59 -0.01	32.83 -5.43 -0.01	32.00 -5.76 -0.37	29.20 -4.72 -1.14	28.78 -4.69 -1.15	30.00 -5.03 -1.02	30.48 -4.80 -1.00	27.04 -3.87 -1.35	26.35 -3.56 -1.62	33.49 -5.45 -0.80	29.61 -4.51 -0.73	25.47 -3.37 -0.07	21.35 -1.70 -1.51
HUNTLEY___68 23562	24.68 -2.07 -0.56	21.18 -1.76 -0.91	19.25 -1.41 -0.49	19.79 -1.58 -0.01	19.79 -1.40 -0.01	19.77 -1.04 0.00	20.18 -1.61 -0.55	25.60 -2.17 0.00	29.36 -3.52 0.00	30.46 -4.67 -0.01	31.49 -5.30 -0.21	34.36 -5.59 -0.01	32.83 -5.43 -0.01	32.00 -5.76 -0.37	29.20 -4.72 -1.14	28.78 -4.69 -1.15	30.00 -5.03 -1.02	30.48 -4.80 -1.00	27.04 -3.87 -1.35	26.35 -3.56 -1.62	33.49 -5.45 -0.80	29.61 -4.51 -0.73	25.47 -3.37 -0.07	21.35 -1.70 -1.51
HYLAND___LFGE 323620	25.92 -0.84 -0.57	22.19 -0.77 -0.93	20.08 -0.58 -0.50	20.68 -0.68 -0.01	20.66 -0.53 -0.01	20.58 -0.23 0.00	21.27 -0.53 -0.56	27.10 -0.67 0.00	31.53 -1.35 0.00	33.09 -2.04 -0.01	34.31 -2.49 -0.22	37.52 -2.44 -0.01	35.81 -2.45 -0.01	34.96 -2.80 -0.38	31.61 -2.33 -1.15	31.13 -2.36 -1.17	32.57 -2.48 -1.04	32.86 -2.40 -0.97	28.95 -1.92 -1.31	28.14 -1.73 -1.58	36.21 -2.71 -0.78	31.86 -2.24 -0.71	27.20 -1.64 -0.07	22.30 -0.71 -1.47
INDECK___CORINTH 23802	33.55 1.70 -5.66	32.66 1.43 -9.20	26.56 1.43 -4.97	23.07 1.64 -0.06	22.89 1.65 -0.06	22.41 1.60 0.00	28.61 1.78 -5.59	30.13 2.36 0.00	35.02 2.14 0.00	37.57 2.39 -0.06	41.22 2.49 -2.15	42.28 2.28 -0.06	40.76 2.45 -0.06	42.98 1.83 -3.76	45.68 1.44 -11.46	45.37 1.45 -11.59	45.81 1.50 -10.30	45.12 1.51 -9.32	43.63 1.42 -12.65	44.79 1.30 -15.20	47.81 2.17 -7.50	42.26 2.00 -6.88	31.43 1.99 -0.67	37.00 1.36 -14.10
INDECK___ILION 23567	26.59 0.52 0.12	22.30 0.46 0.20	20.48 0.42 0.11	21.79 0.43 0.00	21.60 0.42 0.00	21.23 0.42 0.00	21.57 0.45 0.12	28.32 0.56 0.00	33.54 0.66 0.00	35.90 0.77 0.05	37.34 0.80 0.00	40.78 0.84 0.00	39.09 0.84 0.00	38.13 0.82 0.08	33.26 0.72 0.24	32.78 0.71 0.25	34.54 0.75 0.22	34.84 0.75 0.20	29.94 0.65 0.27	28.58 0.62 0.33	38.82 0.84 0.16	33.97 0.73 0.15	29.39 0.63 0.01	21.67 0.43 0.30
INDECK___OLEAN 23982	26.37 -0.50 -0.68	22.54 -0.59 -1.11	20.44 -0.32 -0.60	20.94 -0.43 -0.01	20.95 -0.23 -0.01	21.00 0.19 0.00	21.68 -0.23 -0.67	27.69 -0.08 0.00	32.49 -0.39 0.00	34.11 -1.02 -0.01	35.38 -1.46 -0.26	38.44 -1.52 -0.01	36.73 -1.53 -0.01	35.86 -1.98 -0.45	32.52 -1.64 -1.38	32.10 -1.62 -1.40	33.52 -1.73 -1.24	33.70 -1.75 -1.16	29.60 -1.54 -1.58	28.82 -1.36 -1.89	36.98 -2.10 -0.93	32.53 -1.70 -0.86	27.79 -1.06 -0.08	23.04 -0.26 -1.76
INDECK___OSWEGO 23783	25.78 -0.71 -0.30	21.92 -0.59 -0.48	19.88 -0.54 -0.26	20.79 -0.58 0.00	20.63 -0.55 0.00	20.31 -0.50 0.00	20.98 -0.55 -0.29	27.02 -0.75 0.00	31.96 -0.92 0.00	34.11 -1.02 -0.11	35.56 -1.13 0.00	38.75 -1.20 0.00	37.07 -1.19 0.00	36.38 -1.20 -0.20	32.36 -1.02 -0.60	31.93 -1.00 -0.61	33.46 -1.09 -0.54	33.72 -1.06 -0.49	29.34 -0.89 -0.67	28.27 -0.82 -0.80	37.36 -1.18 -0.40	32.71 -1.03 -0.36	27.94 -0.86 -0.04	21.73 -0.56 -0.74
INDECK___YERKES 23781	24.91 -1.83 -0.55	21.34 -1.59 -0.90	19.42 -1.23 -0.49	19.96 -1.41 -0.01	19.96 -1.23 -0.01	19.96 -0.85 0.00	20.36 -1.42 -0.55	25.96 -1.81 0.00	29.82 -3.06 0.00	30.98 -4.14 -0.01	32.04 -4.76 -0.21	35.04 -4.91 -0.01	33.48 -4.78 -0.01	32.56 -5.20 -0.37	29.64 -4.26 -1.13	29.19 -4.27 -1.14	30.47 -4.56 -1.01	30.87 -4.39 -0.97	27.30 -3.58 -1.32	26.62 -3.25 -1.59	33.97 -4.96 -0.78	29.96 -4.14 -0.72	25.82 -3.02 -0.07	21.57 -1.44 -1.47
INDIAN POINT_GT_1 24139	31.94 1.52 -4.23	30.28 1.28 -6.97	25.00 1.07 -3.76	22.52 1.11 -0.05	22.33 1.10 -0.05	21.83 1.02 0.00	26.58 1.10 -4.23	29.41 1.64 0.00	33.57 2.30 1.61	33.87 2.46 3.71	37.68 2.63 1.53	40.10 2.96 2.81	36.56 2.79 4.49	39.20 2.92 1.10	40.46 2.62 -5.06	39.94 2.59 -5.03	40.05 2.72 -3.32	40.02 2.67 -3.06	38.05 2.22 -6.27	38.81 2.12 -8.40	45.20 2.94 -4.12	38.60 2.47 -2.75	25.88 1.93 4.81	29.50 1.40 -6.55
INDIAN POINT_GT_2 23659	31.94 1.52 -4.23	30.28 1.28 -6.97	25.00 1.07 -3.76	22.52 1.11 -0.05	22.33 1.10 -0.05	21.83 1.02 0.00	26.58 1.10 -4.23	29.41 1.64 0.00	33.57 2.30 1.61	33.87 2.46 3.71	37.68 2.63 1.53	40.10 2.96 2.81	36.56 2.79 4.49	39.20 2.92 1.10	40.46 2.62 -5.06	39.94 2.59 -5.03	40.05 2.72 -3.32	40.02 2.67 -3.06	38.05 2.22 -6.27	38.81 2.12 -8.40	45.20 2.94 -4.12	38.60 2.47 -2.75	25.88 1.93 4.81	29.50 1.40 -6.55
INDIAN POINT_GT_3 24019	31.94 1.52 -4.23	30.28 1.28 -6.97	25.00 1.07 -3.76	22.52 1.11 -0.05	22.33 1.10 -0.05	21.83 1.02 0.00	26.58 1.10 -4.23	29.41 1.64 0.00	33.57 2.30 1.61	33.87 2.46 3.71	37.68 2.63 1.53	40.10 2.96 2.81	36.56 2.79 4.49	39.20 2.92 1.10	40.46 2.62 -5.06	39.94 2.59 -5.03	40.05 2.72 -3.32	40.02 2.67 -3.06	38.05 2.22 -6.27	38.81 2.12 -8.40	45.20 2.94 -4.12	38.60 2.47 -2.75	25.88 1.93 4.81	29.50 1.40 -6.55
INDIAN POINT___2 23530	31.87 1.49 -4.19	30.18 1.26 -6.89	24.91 1.03 -3.72	22.50 1.09 -0.04	22.30 1.08 -0.04	21.81 1.00 0.00	26.49 1.06 -4.19	29.38 1.61 0.00	33.50 2.24 1.62	33.82 2.42 3.73	37.62 2.60 1.56	40.01 2.88 2.82	36.46 2.72 4.50	39.08 2.84 1.14	40.29 2.56 -4.95	39.79 2.55 -4.92	39.92 2.69 -3.22	39.90 2.64 -2.97	37.90 2.19 -6.16	38.65 2.09 -8.27	45.09 2.90 -4.05	38.50 2.44 -2.68	25.83 1.90 4.84	29.35 1.38 -6.42
INDIAN POINT___3 23531	31.90 1.47 -4.24	30.24 1.23 -6.97	24.94 1.01 -3.76	22.47 1.07 -0.05	22.26 1.04 -0.05	21.79 0.98 0.00	26.51 1.04 -4.23	29.32 1.56 0.00	33.56 2.20 1.52	34.01 2.39 3.50	37.75 2.52 1.35	40.14 2.84 2.64	36.70 2.68 4.23	39.28 2.77 0.87	40.54 2.49 -5.27	40.06 2.49 -5.25	40.21 2.62 -3.58	40.15 2.57 -3.29	38.15 2.13 -6.47	38.91 2.04 -8.58	45.17 2.82 -4.21	38.64 2.37 -2.89	26.13 1.87 4.51	29.69 1.36 -6.79
IP CORINTH___1 23988	33.37 1.52 -5.66	32.51 1.28 -9.20	26.44 1.31 -4.97	22.92 1.50 -0.06	22.72 1.48 -0.06	22.25 1.44 0.00	28.42 1.59 -5.59	29.88 2.11 0.00	34.75 1.87 0.00	37.29 2.11 -0.06	40.93 2.19 -2.15	41.92 1.92 -0.06	40.38 2.07 -0.06	42.57 1.42 -3.76	45.32 1.08 -11.46	45.01 1.10 -11.59	45.43 1.12 -10.30	44.78 1.17 -9.32	43.36 1.15 -12.65	44.56 1.07 -15.20	47.55 1.91 -7.50	42.03 1.77 -6.88	31.22 1.78 -0.67	36.87 1.23 -14.10
IP___TICONDEROGA 23804	34.32 2.67 -5.46	33.14 2.23 -8.89	27.02 2.06 -4.80	23.62 2.20 -0.06	23.46 2.22 -0.06	23.00 2.19 0.00	29.06 2.42 -5.40	30.99 3.22 0.00	36.60 3.72 0.00	39.29 4.11 -0.06	42.90 4.24 -2.08	44.32 4.31 -0.06	42.48 4.17 -0.06	44.61 3.59 -3.63	46.77 2.92 -11.07	46.42 2.91 -11.20	46.92 2.96 -9.94	46.27 2.98 -9.00	44.49 2.72 -12.21	45.60 2.63 -14.68	48.74 3.36 -7.24	43.33 3.30 -6.64	32.52 3.11 -0.65	37.33 2.18 -13.61
JARVIS____ 23743	26.07 0.00 0.12	21.83 0.00 0.20	20.08 0.02 0.11	21.38 0.02 0.00	21.18 0.00 0.00	20.79 -0.02 0.00	21.14 0.02 0.12	27.74 -0.03 0.00	32.85 -0.03 0.00	35.12 0.00 0.00	36.57 0.04 0.05	39.95 0.00 0.00	38.29 0.04 0.00	37.34 0.04 0.08	32.57 0.03 0.24	32.10 0.03 0.25	33.83 0.03 0.22	34.16 0.07 0.20	29.32 0.03 0.27	27.99 0.03 0.33	38.06 0.08 0.16	33.30 0.07 0.15	28.81 0.06 0.01	21.24 0.00 0.30

JENNISON___1 23625	28.40 0.73 -1.48	25.12 0.68 -2.40	22.11 0.65 -1.30	22.06 0.68 -0.02	21.89 0.70 -0.02	21.56 0.75 0.00	23.46 0.76 -1.46	28.71 0.94 0.00	34.20 1.32 0.00	36.51 1.37 -0.02	38.50 1.35 -0.56	41.64 1.68 -0.02	39.80 1.53 -0.02	39.71 1.35 -0.98	36.92 1.15 -3.00	36.48 1.13 -3.03	37.93 1.22 -2.69	37.84 1.13 -2.42	33.81 0.98 -3.28	33.13 0.91 -3.94	41.19 1.11 -1.94	36.10 0.93 -1.78	29.83 0.89 -0.17	25.98 0.78 -3.66
JENNISON___2 23626	28.40 0.73 -1.48	25.10 0.66 -2.40	22.09 0.63 -1.30	22.04 0.66 -0.02	21.87 0.68 -0.02	21.56 0.75 0.00	23.44 0.74 -1.46	28.71 0.94 0.00	34.16 1.28 0.00	36.47 1.33 -0.02	38.46 1.32 -0.56	41.60 1.64 -0.02	39.76 1.49 -0.02	39.68 1.31 -0.98	36.89 1.11 -3.00	36.45 1.10 -3.03	37.89 1.19 -2.69	37.80 1.10 -2.42	33.78 0.95 -3.28	33.10 0.88 -3.94	41.16 1.07 -1.94	36.07 0.90 -1.78	29.81 0.86 -0.17	25.95 0.75 -3.66
KEDC PORT_JEFF_GT2 24210	33.37 2.72 -4.45	33.42 2.47 -8.92	27.10 2.12 -4.82	23.61 2.20 -0.05	23.34 2.12 -0.05	22.58 1.77 0.00	27.07 1.55 -4.28	30.02 2.25 0.00	39.86 3.16 -3.82	48.03 3.97 -8.94	49.84 4.17 -9.09	50.98 4.23 -6.80	52.74 3.71 -10.78	53.50 3.89 -12.23	53.72 3.57 -17.37	53.67 3.59 -17.77	58.15 4.05 -20.09	60.00 3.98 -21.73	50.94 3.34 -18.04	50.92 3.28 -19.36	58.59 4.50 -15.94	58.41 3.77 -21.25	45.24 3.11 -13.36	44.41 2.31 -20.56
KEDC PORT_JEFF_GT3 24211	33.37 2.72 -4.45	33.42 2.47 -8.92	27.10 2.12 -4.82	23.61 2.20 -0.05	23.34 2.12 -0.05	22.58 1.77 0.00	27.07 1.55 -4.28	30.02 2.25 0.00	39.86 3.16 -3.82	48.03 3.97 -8.94	49.84 4.17 -9.09	50.98 4.23 -6.80	52.74 3.71 -10.78	53.50 3.89 -12.23	53.72 3.57 -17.37	53.67 3.59 -17.77	58.15 4.05 -20.09	60.00 3.98 -21.73	50.94 3.34 -18.04	50.92 3.28 -19.36	58.59 4.50 -15.94	58.41 3.77 -21.25	45.24 3.11 -13.36	44.41 2.31 -20.56
KEDC_GLWD_GT4 24219	32.90 2.25 -4.45	32.87 1.92 -8.92	26.62 1.63 -4.82	23.12 1.71 -0.05	22.88 1.65 -0.05	22.31 1.50 0.00	27.03 1.51 -4.29	29.96 2.19 0.00	39.70 2.99 -3.82	47.51 3.44 -8.94	49.46 3.69 -9.19	50.70 3.95 -6.80	52.71 3.67 -10.78	53.39 3.78 -12.23	53.56 3.41 -17.37	53.51 3.43 -17.77	57.81 3.71 -20.09	59.66 3.63 -21.73	50.64 3.04 -18.04	50.58 2.94 -19.36	58.09 4.01 -15.95	58.04 3.40 -21.25	45.22 2.76 -13.69	44.07 1.96 -20.56
KEDC_GLWD_GT5 24220	32.90 2.25 -4.45	32.87 1.92 -8.92	26.62 1.63 -4.82	23.12 1.71 -0.05	22.88 1.65 -0.05	22.31 1.50 0.00	27.03 1.51 -4.29	29.96 2.19 0.00	39.70 2.99 -3.82	47.51 3.44 -8.94	49.46 3.69 -9.19	50.70 3.95 -6.80	52.71 3.67 -10.78	53.39 3.78 -12.23	53.56 3.41 -17.37	53.51 3.43 -17.77	57.81 3.71 -20.09	59.66 3.63 -21.73	50.64 3.04 -18.04	50.58 2.94 -19.36	58.09 4.01 -15.95	58.04 3.40 -21.25	45.22 2.76 -13.69	44.07 1.96 -20.56
KENSICO____ 23655	32.09 1.65 -4.25	30.43 1.39 -7.01	25.10 1.15 -3.79	22.62 1.22 -0.05	22.41 1.19 -0.05	21.91 1.10 0.00	26.69 1.19 -4.26	29.52 1.75 0.00	33.35 2.43 1.96	33.23 2.63 4.53	37.15 2.78 2.21	39.64 3.12 3.42	35.73 2.95 5.47	38.51 3.07 1.93	39.86 2.75 -4.33	39.34 2.75 -4.27	39.30 2.89 -2.40	39.33 2.81 -2.23	37.54 2.36 -5.62	38.35 2.26 -7.80	45.09 3.13 -3.81	38.23 2.60 -2.25	24.87 2.07 5.97	28.78 1.51 -5.73
KIAC_JFK_GT1 23816	32.47 1.81 -4.47	30.72 1.65 -7.04	25.32 1.35 -3.80	22.80 1.39 -0.05	22.58 1.36 -0.05	22.08 1.27 0.00	26.92 1.40 -4.27	29.88 2.11 0.00	40.29 2.70 -4.71	48.31 2.70 -10.48	49.86 2.85 -10.43	51.07 3.16 -7.96	53.87 2.98 -12.63	54.32 3.10 -13.84	54.39 2.79 -18.83	54.38 2.78 -19.28	57.25 2.92 -20.31	55.37 2.85 -18.24	50.77 2.36 -18.84	50.83 2.29 -20.25	51.37 3.17 -10.06	48.14 2.67 -12.09	46.25 2.19 -15.29	45.38 1.62 -22.22
KIAC_JFK_GT2 23817	32.47 1.81 -4.47	30.72 1.65 -7.04	25.32 1.35 -3.80	22.80 1.39 -0.05	22.58 1.36 -0.05	22.08 1.27 0.00	26.92 1.40 -4.27	29.88 2.11 0.00	40.29 2.70 -4.71	48.31 2.70 -10.48	49.86 2.85 -10.43	51.07 3.16 -7.96	53.87 2.98 -12.63	54.32 3.10 -13.84	54.39 2.79 -18.83	54.38 2.78 -19.28	57.25 2.92 -20.31	55.37 2.85 -18.24	50.77 2.36 -18.84	50.83 2.29 -20.25	51.37 3.17 -10.06	48.14 2.67 -12.09	46.25 2.19 -15.29	45.38 1.62 -22.22
KINTIGH____ 23543	24.65 -2.02 -0.48	21.11 -1.70 -0.77	19.19 -1.39 -0.42	19.83 -1.54 -0.01	19.79 -1.40 -0.01	19.69 -1.12 0.00	20.14 -1.57 -0.47	25.52 -2.25 0.00	29.16 -3.72 0.00	30.42 -4.71 -0.01	31.50 -5.27 -0.18	34.48 -5.47 -0.01	32.90 -5.36 -0.01	32.13 -5.57 -0.32	29.09 -4.65 -0.96	28.67 -4.62 -0.98	29.91 -4.97 -0.87	30.28 -4.83 -0.83	26.78 -3.90 -1.12	26.10 -3.54 -1.35	33.39 -5.42 -0.67	29.38 -4.61 -0.61	25.52 -3.31 -0.06	21.09 -1.70 -1.25
LEDERLE____ 23769	32.09 1.75 -4.14	30.30 1.48 -6.80	25.06 1.23 -3.67	22.71 1.30 -0.04	22.52 1.29 -0.04	22.02 1.21 0.00	26.64 1.27 -4.13	29.66 1.89 0.00	34.25 2.60 1.23	35.12 2.81 2.82	38.76 3.00 0.82	41.14 3.32 2.13	37.98 3.14 3.41	40.45 3.29 0.23	41.44 2.95 -5.71	40.97 2.94 -5.71	41.27 3.06 -4.20	41.14 3.02 -3.84	38.90 2.51 -6.83	39.58 2.43 -8.86	45.81 3.32 -4.35	39.39 2.80 -3.21	27.46 2.24 3.56	30.43 1.62 -7.27
LINDEN COGEN____ 23786	32.44 1.78 -4.47	30.59 1.52 -7.04	25.21 1.25 -3.80	22.73 1.32 -0.05	22.52 1.29 -0.05	22.00 1.19 0.00	26.81 1.30 -4.27	29.71 1.94 0.00	40.22 2.63 -4.71	48.94 2.81 -11.01	50.45 3.00 -10.87	51.67 3.36 -8.36	54.70 3.17 -13.27	55.07 3.29 -14.40	55.07 2.95 -19.34	55.04 2.91 -19.81	58.02 3.06 -20.95	56.11 3.02 -18.80	51.38 2.51 -19.31	51.38 2.40 -20.69	51.74 3.32 -10.28	48.62 2.80 -12.43	47.06 2.24 -16.05	45.98 1.64 -22.80
LIPA_MISC_IPP 23656	33.34 2.70 -4.45	33.44 2.49 -8.92	27.12 2.14 -4.82	23.63 2.22 -0.05	23.36 2.14 -0.05	22.54 1.73 0.00	26.97 1.44 -4.28	29.85 2.08 0.00	39.70 2.99 -3.82	47.86 3.79 -8.94	49.70 4.02 -9.09	50.86 4.11 -6.80	52.67 3.63 -10.78	53.43 3.81 -12.23	53.65 3.51 -17.37	53.61 3.52 -17.77	58.08 3.98 -20.09	59.93 3.91 -21.73	50.88 3.28 -18.04	50.84 3.20 -19.36	58.55 4.46 -15.94	58.34 3.71 -21.25	45.09 2.96 -13.36	44.37 2.26 -20.56
LITTLE FALLS___HYD 24013	27.35 1.28 0.12	22.93 1.10 0.20	21.07 1.01 0.11	22.43 1.07 0.00	22.24 1.06 0.00	21.85 1.04 0.00	22.18 1.06 0.12	29.13 1.36 0.00	34.49 1.61 0.00	36.91 1.79 0.00	38.44 1.90 0.05	41.94 2.00 0.00	40.16 1.91 0.08	39.21 1.91 0.08	34.21 1.67 0.24	33.72 1.65 0.25	35.56 1.77 0.22	35.80 1.71 0.20	30.77 1.48 0.27	29.40 1.44 0.33	39.93 1.95 0.16	34.90 1.67 0.15	30.19 1.44 0.01	22.32 1.08 0.30
LI_NEWBRIDGE___DRP 323616	32.84 2.20 -4.45	32.91 1.96 -8.92	26.68 1.69 -4.82	23.14 1.73 -0.05	22.90 1.67 -0.05	22.27 1.46 0.00	26.86 1.34 -4.28	29.74 1.97 0.00	39.43 2.73 -3.82	47.40 3.34 -8.94	49.17 3.51 -9.07	50.34 3.60 -6.80	52.28 3.25 -10.78	53.02 3.40 -12.23	53.26 3.11 -17.37	53.22 3.13 -17.77	57.60 3.50 -20.09	59.45 3.43 -21.73	50.52 2.93 -18.04	50.44 2.80 -19.36	57.90 3.81 -15.94	57.90 3.27 -21.25	44.77 2.70 -13.30	44.02 1.92 -20.56
LONG_LAKE_PHOENIX 24014	25.92 -0.58 -0.31	22.03 -0.51 -0.50	19.99 -0.44 -0.27	20.89 -0.47 0.00	20.74 -0.44 0.00	20.42 -0.40 0.00	21.10 -0.45 -0.31	27.19 -0.58 0.00	32.16 -0.72 0.00	34.28 -0.84 0.00	35.75 -0.95 -0.12	38.99 -0.96 0.00	37.30 -0.96 0.00	36.58 -1.01 -0.21	32.55 -0.85 -0.63	32.11 -0.84 -0.63	33.69 -0.88 -0.56	33.91 -0.89 -0.51	29.52 -0.74 -0.70	28.44 -0.68 -0.84	37.56 -0.99 -0.41	32.89 -0.87 -0.38	28.09 -0.72 -0.04	21.87 -0.45 -0.78

LOVETT___3 23632	31.73 1.39 -4.16	30.02 1.17 -6.83	24.82 0.97 -3.69	22.43 1.03 -0.04	22.22 1.00 -0.04	21.73 0.92 0.00	26.38 1.00 -4.15	29.27 1.50 0.00	33.74 2.14 1.28	34.47 2.28 2.94	38.12 2.45 0.91	40.44 2.72 2.22	37.26 2.56 3.55	39.73 2.69 0.34	40.80 2.39 -5.63	40.33 2.39 -5.62	40.61 2.52 -4.08	40.53 2.50 -3.74	38.36 2.04 -6.76	39.07 1.98 -8.81	45.17 2.71 -4.32	38.80 2.27 -3.15	26.83 1.78 3.73	30.02 1.29 -7.18
LOVETT___4 23642	31.92 1.57 -4.16	30.18 1.32 -6.83	24.94 1.09 -3.69	22.56 1.15 -0.04	22.37 1.14 -0.04	21.87 1.06 0.00	26.51 1.13 -4.15	29.46 1.69 0.00	33.96 2.37 1.29	34.70 2.53 2.95	38.37 2.71 0.92	40.72 3.00 2.23	37.52 2.83 3.57	39.99 2.95 0.35	41.05 2.66 -5.62	40.59 2.65 -5.62	40.87 2.79 -4.07	40.76 2.74 -3.73	38.59 2.28 -6.75	39.27 2.18 -8.80	45.48 3.01 -4.32	39.06 2.54 -3.14	27.04 2.01 3.74	30.16 1.44 -7.18
LOVETT___5 23593	31.92 1.57 -4.16	30.18 1.32 -6.83	24.94 1.09 -3.69	22.56 1.15 -0.04	22.37 1.14 -0.04	21.87 1.06 0.00	26.51 1.13 -4.15	29.46 1.69 0.00	33.96 2.37 1.29	34.70 2.53 2.95	38.37 2.71 0.92	40.72 3.00 2.23	37.52 2.83 3.57	39.99 2.95 0.35	41.05 2.66 -5.62	40.59 2.65 -5.62	40.87 2.79 -4.07	40.76 2.74 -3.73	38.59 2.28 -6.75	39.27 2.18 -8.80	45.48 3.01 -4.32	39.06 2.54 -3.14	27.04 2.01 3.74	30.16 1.44 -7.18
LOWER RAQUET___HYD 24057	22.10 -3.93 0.16	18.55 -3.22 0.26	17.14 -2.88 0.14	18.35 -3.01 0.00	17.81 -3.37 0.00	17.04 -3.77 0.00	17.83 -3.25 0.16	22.77 -5.00 0.00	27.13 -5.75 0.00	30.80 -4.32 0.00	33.19 -3.33 0.06	34.39 -5.55 0.00	33.74 -4.51 0.00	33.84 -3.44 0.11	28.55 -3.90 0.33	28.11 -3.88 0.33	29.91 -3.81 0.29	30.52 -3.50 0.27	25.92 -3.28 0.36	24.40 -3.45 0.43	35.11 -2.82 0.21	30.95 -2.24 0.20	25.90 -2.85 0.02	17.39 -3.75 0.40
LOWER___HUDSON 24059	33.20 1.52 -5.49	32.24 1.28 -8.93	26.26 1.27 -4.82	22.81 1.39 -0.06	22.59 1.36 -0.06	22.10 1.29 0.00	28.07 1.40 -5.42	29.55 1.78 0.00	34.72 1.84 0.00	37.18 2.00 -0.06	40.72 2.05 -2.09	42.16 2.16 -0.06	40.45 2.14 -0.06	42.94 1.91 -3.65	45.48 1.57 -11.13	45.16 1.58 -11.25	45.67 1.67 -10.00	44.95 1.61 -9.05	43.31 1.48 -12.28	44.37 1.33 -14.76	47.21 1.79 -7.28	41.69 1.64 -6.67	31.00 1.58 -0.65	36.35 1.12 -13.68
LWR___OSWEGATCHIE_HYD 23850	23.68 -2.51 0.00	20.00 -2.03 0.00	18.37 -1.79 0.00	19.48 -1.88 0.00	19.08 -2.10 0.00	18.50 -2.31 0.00	19.26 -1.98 0.00	24.60 -3.17 0.00	29.30 -3.58 0.00	32.42 -2.70 0.00	34.39 -2.19 0.00	36.31 -3.64 0.00	35.38 -2.87 0.00	34.99 -2.39 0.00	30.29 -2.49 0.00	29.83 -2.49 0.00	31.60 -2.41 0.00	32.13 -2.16 0.00	27.55 -2.01 0.00	26.16 -2.12 0.00	36.31 -1.83 0.00	31.91 -1.47 0.00	27.01 -1.75 0.00	19.28 -2.26 0.00
LYONS_FALL_HYD 23570	25.61 -0.58 0.00	21.59 -0.44 0.00	19.78 -0.38 0.00	20.95 -0.41 0.00	20.74 -0.44 0.00	20.33 -0.48 0.00	20.86 -0.38 0.00	27.08 -0.69 0.00	32.16 -0.72 0.00	34.63 -0.49 0.00	36.18 -0.40 0.00	39.27 -0.68 0.00	37.72 -0.54 0.00	36.90 -0.49 0.00	32.32 -0.46 0.00	31.83 -0.48 0.00	33.57 -0.44 0.00	33.95 -0.34 0.00	29.23 -0.33 0.00	27.92 -0.37 0.00	37.88 -0.27 0.00	33.15 -0.23 0.00	28.48 -0.29 0.00	21.11 -0.43 0.00
MAPLE_RIDGE_WT_1 323574	24.54 -1.34 0.31	20.42 -1.10 0.51	18.90 -0.99 0.27	20.33 -1.03 0.00	20.01 -1.16 0.00	19.50 -1.31 0.00	19.85 -1.08 0.31	26.02 -1.75 0.00	30.84 -2.04 0.00	33.65 -1.48 0.00	35.37 -1.10 0.12	38.03 -1.92 0.00	36.72 -1.53 0.00	36.06 -1.12 0.21	30.84 -1.31 0.63	30.39 -1.29 0.64	32.15 -1.29 0.57	32.61 -1.17 0.51	27.74 -1.12 0.70	26.29 -1.16 0.84	36.82 -0.92 0.41	32.27 -0.73 0.38	27.72 -1.01 0.04	19.41 -1.36 0.78
MAPLE_RIDGE_WT_2 323611	24.54 -1.34 0.31	20.42 -1.10 0.51	18.90 -0.99 0.27	20.33 -1.03 0.00	20.01 -1.16 0.00	19.50 -1.31 0.00	19.85 -1.08 0.31	26.02 -1.75 0.00	30.84 -2.04 0.00	33.65 -1.48 0.00	35.37 -1.10 0.12	38.03 -1.92 0.00	36.72 -1.53 0.00	36.06 -1.12 0.21	30.84 -1.31 0.63	30.39 -1.29 0.64	32.15 -1.29 0.57	32.61 -1.17 0.51	27.74 -1.12 0.70	26.29 -1.16 0.84	36.82 -0.92 0.41	32.27 -0.73 0.38	27.72 -1.01 0.04	19.41 -1.36 0.78
MG INDUSTRY___DRP 24185	32.38 0.79 -5.41	31.51 0.68 -8.80	25.56 0.65 -4.75	22.10 0.68 -0.06	21.91 0.68 -0.06	21.44 0.62 0.00	27.22 0.64 -5.34	28.57 0.81 0.00	33.77 0.89 0.00	36.09 0.91 -0.06	39.44 0.80 -2.06	40.88 0.88 -0.06	39.15 0.84 -0.06	41.80 0.82 -3.60	44.46 0.72 -10.96	44.11 0.71 -11.08	44.61 0.75 -9.85	43.92 0.72 -8.91	42.27 0.62 -12.09	43.44 0.62 -14.53	46.15 0.84 -7.17	40.69 0.73 -6.57	30.07 0.66 -0.64	35.52 0.50 -13.48
MID___OSWEGATCHIE_HYD 23849	23.68 -2.51 0.00	20.00 -2.03 0.00	18.37 -1.79 0.00	19.48 -1.88 0.00	19.08 -2.10 0.00	18.50 -2.31 0.00	19.26 -1.98 0.00	24.60 -3.17 0.00	29.30 -3.58 0.00	32.42 -2.70 0.00	34.39 -2.19 0.00	36.31 -3.64 0.00	35.38 -2.87 0.00	34.99 -2.39 0.00	30.29 -2.49 0.00	29.83 -2.49 0.00	31.60 -2.41 0.00	32.13 -2.16 0.00	27.55 -2.01 0.00	26.16 -2.12 0.00	36.31 -1.83 0.00	31.91 -1.47 0.00	27.01 -1.75 0.00	19.28 -2.26 0.00
MID___RAQUETTE_HYD 23851	22.10 -3.93 0.16	18.55 -3.22 0.26	17.14 -2.88 0.14	18.35 -3.01 0.00	17.81 -3.37 0.00	17.04 -3.77 0.00	17.83 -3.25 0.16	22.77 -5.00 0.00	27.13 -5.75 0.00	30.80 -4.32 0.00	33.19 -3.33 0.06	34.39 -5.55 0.00	33.74 -4.51 0.00	33.84 -3.44 0.11	28.55 -3.90 0.33	28.11 -3.88 0.33	29.91 -3.81 0.29	30.52 -3.50 0.27	25.92 -3.28 0.36	24.40 -3.45 0.43	35.11 -2.82 0.21	30.95 -2.24 0.20	25.90 -2.85 0.02	17.39 -3.75 0.40
MILLIKEN___1 23584	27.74 0.86 -0.68	23.83 0.68 -1.11	21.43 0.67 -0.60	22.07 0.70 -0.01	21.93 0.74 -0.01	21.64 0.83 0.00	22.70 0.79 -0.68	28.85 1.08 0.00	34.20 1.32 0.00	36.47 1.33 -0.01	38.05 1.21 -0.26	41.51 1.56 -0.01	39.67 1.42 -0.01	39.04 1.20 -0.46	35.18 1.02 -1.39	34.72 1.00 -1.40	36.31 1.05 -1.25	36.41 0.99 -1.12	31.97 0.89 -1.52	30.94 0.82 -1.83	40.04 0.99 -0.90	35.04 0.83 -0.83	29.60 0.75 -0.08	23.95 0.71 -1.70
MILLIKEN___2 23585	27.74 0.86 -0.68	23.83 0.68 -1.11	21.43 0.67 -0.60	22.07 0.70 -0.01	21.93 0.74 -0.01	21.64 0.83 0.00	22.70 0.79 -0.68	28.85 1.08 0.00	34.20 1.32 0.00	36.47 1.33 -0.01	38.05 1.21 -0.26	41.51 1.56 -0.01	39.67 1.42 -0.01	39.04 1.20 -0.46	35.18 1.02 -1.39	34.72 1.00 -1.40	36.31 1.05 -1.25	36.41 0.99 -1.12	31.97 0.89 -1.52	30.94 0.82 -1.83	40.04 0.99 -0.90	35.04 0.83 -0.83	29.60 0.75 -0.08	23.95 0.71 -1.70
MILLIKEN___DIESEL 23629	27.74 0.86 -0.68	23.83 0.68 -1.11	21.43 0.67 -0.60	22.07 0.70 -0.01	21.93 0.74 -0.01	21.64 0.83 0.00	22.70 0.79 -0.68	28.85 1.08 0.00	34.20 1.32 0.00	36.47 1.33 -0.01	38.05 1.21 -0.26	41.51 1.56 -0.01	39.67 1.42 -0.01	39.04 1.20 -0.46	35.18 1.02 -1.39	34.72 1.00 -1.40	36.31 1.05 -1.25	36.41 0.99 -1.12	31.97 0.89 -1.52	30.94 0.82 -1.83	40.04 0.99 -0.90	35.04 0.83 -0.83	29.60 0.75 -0.08	23.95 0.71 -1.70
MILLSEAT___LFGE 323607	25.08 -1.62 -0.51	21.44 -1.43 -0.84	19.49 -1.13 -0.45	20.11 -1.26 -0.01	20.11 -1.08 -0.01	20.08 -0.73 0.00	20.52 -1.23 -0.51	26.13 -1.64 0.00	30.09 -2.79 0.00	31.30 -3.83 -0.01	32.39 -4.39 -0.20	35.44 -4.51 -0.01	33.86 -4.40 -0.01	32.98 -4.75 -0.34	29.89 -3.93 -1.04	29.43 -3.94 -1.06	30.73 -4.22 -0.94	31.11 -4.08 -0.90	27.50 -3.28 -1.22	26.72 -3.03 -1.46	34.25 -4.62 -0.72	30.17 -3.87 -0.66	25.96 -2.88 -0.06	21.52 -1.38 -1.36

MODEL_CITY_ENERGY 24167	24.69 -2.04 -0.54	21.17 -1.74 -0.88	19.25 -1.39 -0.47	19.81 -1.56 -0.01	19.81 -1.38 -0.01	19.79 -1.02 0.00	20.18 -1.59 -0.53	25.60 -2.17 0.00	29.33 -3.55 0.00	30.42 -4.71 -0.01	31.41 -5.38 -0.21	34.36 -5.59 -0.01	32.83 -5.43 -0.01	31.95 -5.79 -0.36	29.09 -4.79 -1.10	28.64 -4.78 -1.11	29.89 -5.10 -0.98	30.26 -4.97 -0.95	26.82 -4.02 -1.28	26.15 -3.68 -1.54	33.30 -5.61 -0.76	29.40 -4.67 -0.70	25.36 -3.48 -0.07	21.25 -1.72 -1.43
MODERN_LFGE_ 323580	24.69 -2.04 -0.54	21.17 -1.74 -0.88	19.25 -1.39 -0.47	19.81 -1.56 -0.01	19.81 -1.38 -0.01	19.79 -1.02 0.00	20.18 -1.59 -0.53	25.60 -2.17 0.00	29.33 -3.55 0.00	30.42 -4.71 -0.01	31.41 -5.38 -0.21	34.36 -5.59 -0.01	32.83 -5.43 -0.01	31.95 -5.79 -0.36	29.09 -4.79 -1.10	28.64 -4.78 -1.11	29.89 -5.10 -0.98	30.26 -4.97 -0.95	26.82 -4.02 -1.28	26.15 -3.68 -1.54	33.30 -5.61 -0.76	29.40 -4.67 -0.70	25.36 -3.48 -0.07	21.25 -1.72 -1.43
MOHAWK_PAPER___DRP 24187	32.92 1.18 -5.55	32.07 1.01 -9.02	26.05 1.01 -4.87	22.51 1.09 -0.06	22.32 1.08 -0.06	21.83 1.02 0.00	27.80 1.08 -5.48	29.13 1.36 0.00	34.26 1.38 0.00	36.69 1.51 -0.06	40.23 1.54 -2.11	41.68 1.68 -0.06	39.96 1.64 -0.06	42.57 1.50 -3.69	45.27 1.25 -11.24	44.92 1.23 -11.37	45.40 1.29 -10.10	44.70 1.27 -9.14	43.12 1.15 -12.41	44.21 1.02 -14.91	46.87 1.37 -7.35	41.36 1.24 -6.74	30.58 1.15 -0.66	36.19 0.82 -13.82
MONGAUP___HYD 23641	31.67 1.55 -3.94	29.77 1.30 -6.44	24.73 1.09 -3.48	22.56 1.15 -0.04	22.37 1.14 -0.04	21.89 1.08 0.00	26.28 1.13 -3.91	29.44 1.67 0.00	34.45 2.27 0.70	35.99 2.46 1.59	39.38 2.67 -0.13	41.74 3.00 1.20	39.11 2.79 1.93	41.22 2.92 -0.92	41.88 2.66 -6.45	41.39 2.59 -6.48	41.99 2.72 -5.26	41.71 2.64 -4.78	39.19 2.22 -7.41	39.75 2.18 -9.29	45.65 2.94 -4.57	39.63 2.50 -3.74	28.91 1.99 1.85	31.04 1.42 -8.07
MONTAUK___DIESEL 23721	34.73 4.09 -4.45	34.63 3.68 -8.92	28.13 3.15 -4.82	24.67 3.27 -0.05	24.40 3.18 -0.05	23.54 2.73 0.00	28.03 2.51 -4.28	31.32 3.55 0.00	41.57 4.87 -3.82	50.14 6.08 -8.94	52.22 6.55 -9.09	53.61 6.87 -6.80	55.34 6.31 -10.78	56.08 6.47 -12.23	55.98 5.83 -17.37	55.97 5.88 -17.77	60.63 6.53 -20.09	62.54 6.51 -21.73	52.98 5.38 -18.04	52.96 5.32 -19.36	61.56 7.48 -15.94	60.78 6.14 -21.25	46.76 4.63 -13.36	45.53 3.43 -20.56
MUNSVILLE_WIND_PWR 323609	28.36 0.92 -1.25	24.90 0.84 -2.03	22.09 0.83 -1.10	22.23 0.85 -0.01	22.08 0.89 -0.01	21.79 0.98 0.00	23.49 1.02 -1.23	28.96 1.19 0.00	34.52 1.64 0.00	36.89 1.76 -0.01	38.74 1.68 -0.48	42.12 2.16 -0.01	40.22 1.95 -0.01	39.90 1.68 -0.83	36.72 1.41 -2.53	36.24 1.36 -2.56	37.78 1.50 -2.28	37.81 1.47 -2.04	33.63 1.30 -2.77	32.81 1.19 -3.33	41.20 1.41 -1.64	36.06 1.17 -1.51	30.07 1.15 -0.15	25.63 0.99 -3.09
N SALMON___HYD 24042	21.82 -4.16 0.21	18.25 -3.44 0.34	16.90 -3.09 0.18	18.15 -3.20 0.00	17.56 -3.62 0.00	16.77 -4.04 0.01	17.59 -3.44 0.21	22.62 -5.14 0.01	26.99 -5.89 0.01	30.87 -4.25 0.00	33.39 -3.11 0.08	34.39 -5.55 0.00	33.81 -4.44 0.00	33.99 -3.25 0.14	28.42 -3.93 0.42	28.01 -3.88 0.43	29.82 -3.81 0.38	30.48 -3.46 0.34	25.78 -3.31 0.47	24.22 -3.51 0.56	35.31 -2.56 0.28	31.16 -1.97 0.25	25.92 -2.82 0.02	11.57 -4.09 5.88
N.E_GEN_SANDY PD 24062	32.70 1.41 -5.09	31.50 1.19 -8.28	25.68 1.05 -4.47	22.55 1.13 -0.05	22.36 1.12 -0.05	21.87 1.06 0.00	27.39 1.13 -5.03	29.32 1.56 0.00	34.88 1.91 -0.09	37.47 2.07 -0.27	40.86 2.16 -2.12	42.48 2.32 -0.22	40.79 2.22 -0.32	43.13 2.13 -3.62	45.14 1.84 -10.53	44.78 1.81 -10.65	45.44 1.90 -9.53	44.76 1.85 -8.62	42.76 1.63 -11.57	43.70 1.56 -13.86	47.00 2.02 -6.83	41.58 1.87 -6.33	31.32 1.64 -0.91	35.63 1.16 -12.92
NARROWS_GT1_1 24228	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
NARROWS_GT1_2 24229	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
NARROWS_GT1_3 24230	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
NARROWS_GT1_4 24231	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
NARROWS_GT1_5 24232	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
NARROWS_GT1_6 24233	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
NARROWS_GT1_7 24234	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
NARROWS_GT1_8 24235	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80

NARROWS_GT2_1 24236	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
NARROWS_GT2_2 24237	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
NARROWS_GT2_3 24238	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
NARROWS_GT2_4 24239	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
NARROWS_GT2_5 24240	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
NARROWS_GT2_6 24241	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
NARROWS_GT2_7 24242	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
NARROWS_GT2_8 24243	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
NEG CAPITAL___MECHNVIL 23645	33.38 1.68 -5.51	32.41 1.41 -8.97	26.42 1.41 -4.84	22.96 1.54 -0.06	22.76 1.52 -0.06	22.27 1.46 0.00	28.26 1.57 -5.45	29.77 2.00 0.00	34.98 2.10 0.00	37.50 2.32 -0.06	41.06 2.38 -2.10	42.48 2.48 -0.06	40.80 2.49 -0.06	43.22 2.17 -3.67	45.75 1.80 -11.17	45.40 1.78 -11.30	45.92 1.87 -10.04	45.23 1.85 -9.09	43.57 1.68 -12.33	44.63 1.53 -14.82	47.59 2.14 -7.31	41.99 1.90 -6.70	31.24 1.81 -0.66	36.58 1.29 -13.74
NEG CENTRAL_HIGH_ACRES 23767	25.11 -1.52 -0.44	21.44 -1.30 -0.71	19.44 -1.11 -0.38	20.15 -1.22 0.00	20.06 -1.12 0.00	19.88 -0.94 0.00	20.52 -1.15 -0.43	26.24 -1.53 0.00	30.61 -2.27 0.00	32.32 -2.81 0.00	33.60 -3.15 -0.17	36.76 -3.20 0.00	35.12 -3.14 0.00	34.38 -3.29 -0.29	30.88 -2.79 -0.88	30.43 -2.78 -0.89	31.85 -2.96 -0.79	32.15 -2.88 -0.74	28.20 -2.36 -1.01	27.29 -2.21 -1.21	35.50 -3.24 -0.60	31.12 -2.80 -0.55	26.64 -2.19 -0.05	21.39 -1.27 -1.12
NEG CENTRAL___DRP 24199	26.39 -0.29 -0.49	22.57 -0.26 -0.80	20.40 -0.20 -0.43	21.15 -0.21 -0.01	21.02 -0.17 -0.01	20.77 -0.04 0.00	21.56 -0.17 -0.49	27.57 -0.19 0.00	32.49 -0.39 0.00	34.50 -0.63 -0.01	35.96 -0.80 -0.19	39.23 -0.72 -0.01	37.49 -0.77 -0.01	36.81 -0.90 -0.33	33.02 -0.75 -1.00	32.58 -0.74 -1.01	34.09 -0.82 -0.90	34.28 -0.82 -0.82	30.02 -0.65 -1.11	29.03 -0.59 -1.34	37.81 -0.99 -0.66	33.15 -0.83 -0.60	28.19 -0.63 -0.06	22.55 -0.24 -1.24
NEG CENTRAL___INDECK 23768	25.90 -0.86 -0.57	22.16 -0.79 -0.93	20.08 -0.58 -0.50	20.68 -0.68 -0.01	20.64 -0.55 -0.01	20.56 -0.25 0.00	21.23 -0.57 -0.56	27.05 -0.72 0.00	31.43 -1.45 0.00	32.99 -2.14 -0.01	34.20 -2.60 -0.22	37.40 -2.56 -0.01	35.70 -2.56 -0.01	34.88 -2.88 -0.38	31.54 -2.39 -1.16	31.06 -2.42 -1.17	32.46 -2.58 -1.04	32.79 -2.47 -0.97	28.89 -1.98 -1.32	28.09 -1.78 -1.58	36.10 -2.82 -0.78	31.76 -2.34 -0.72	27.14 -1.70 -0.07	22.28 -0.73 -1.47
NEG CENTRAL___SENECA 23627	26.52 -0.21 -0.54	22.69 -0.22 -0.88	20.50 -0.14 -0.48	21.22 -0.15 -0.01	21.10 -0.08 -0.01	20.89 0.08 0.00	21.69 -0.08 -0.54	27.69 -0.08 0.00	32.55 -0.33 0.00	34.50 -0.63 -0.01	35.91 -0.88 -0.21	39.19 -0.76 -0.01	37.45 -0.80 -0.01	36.74 -1.01 -0.36	33.03 -0.85 -1.10	32.62 -0.81 -1.11	34.12 -0.88 -0.99	34.27 -0.93 -0.91	30.05 -0.74 -1.23	29.08 -0.68 -1.48	37.73 -1.14 -0.73	33.11 -0.93 -0.67	28.17 -0.66 -0.07	22.72 -0.19 -1.37
NEG CENTRAL___STATE_STREET 24147	27.07 0.39 -0.49	23.13 0.31 -0.80	20.92 0.32 -0.43	21.71 0.34 -0.01	21.57 0.38 -0.01	21.29 0.48 0.00	22.11 0.38 -0.48	28.32 0.56 0.00	33.47 0.59 0.00	35.62 0.49 -0.01	37.10 0.33 -0.19	40.55 0.60 -0.01	38.75 0.50 -0.01	38.05 0.34 -0.33	34.00 0.23 -0.99	33.58 0.26 -1.00	35.17 0.27 -0.89	35.38 0.27 -0.81	30.93 0.27 -1.10	29.87 0.25 -1.32	38.99 0.19 -0.65	34.15 0.17 -0.60	29.00 0.17 -0.06	23.10 0.32 -1.23
NEG MILLWOOD___DRP 24198	32.37 1.75 -4.43	30.70 1.48 -7.19	25.28 1.23 -3.88	22.71 1.30 -0.05	22.52 1.29 -0.05	22.00 1.19 0.00	26.86 1.25 -4.37	29.57 1.81 0.00	35.67 2.53 -0.26	38.50 2.74 -0.64	41.69 2.93 -2.18	43.72 3.28 -0.50	42.11 3.10 -0.76	44.24 3.29 -3.56	45.29 2.98 -9.53	44.91 2.94 -9.65	45.83 3.06 -8.75	45.19 2.98 -7.92	42.41 2.45 -10.40	43.03 2.38 -12.37	47.56 3.32 -6.10	41.84 2.70 -5.76	32.26 2.13 -1.37	34.78 1.57 -11.66
NEG NORTH_FLCN_SEA 23793	21.25 -4.71 0.23	17.73 -3.92 0.38	16.43 -3.53 0.20	17.68 -3.67 0.00	17.07 -4.11 0.00	16.31 -4.50 0.01	17.10 -3.91 0.23	21.96 -5.80 0.01	26.16 -6.71 0.01	30.03 -5.09 0.00	32.54 -3.95 0.09	33.43 -6.51 0.00	32.89 -5.36 0.00	33.12 -4.11 0.15	27.66 -4.65 0.47	27.22 -4.62 0.47	29.00 -4.59 0.42	29.66 -4.25 0.38	25.05 -3.99 0.52	23.53 -4.13 0.62	34.40 -3.43 0.31	30.36 -2.74 0.28	25.29 -3.45 0.03	11.04 -4.57 5.94

NEG NORTH_KES_CHATEGAY 23792	21.72 -4.24 0.23	18.16 -3.50 0.37	16.80 -3.17 0.20	18.07 -3.29 0.00	17.47 -3.71 0.00	16.68 -4.12 0.01	17.51 -3.50 0.22	22.37 -5.39 0.01	26.62 -6.25 0.01	30.56 -4.57 0.00	33.13 -3.37 0.09	34.07 -5.87 0.00	33.51 -4.74 0.00	33.76 -3.48 0.15	28.22 -4.10 0.46	27.79 -4.07 0.46	29.59 -4.01 0.41	30.25 -3.67 0.37	25.57 -3.49 0.50	24.03 -3.65 0.61	34.98 -2.86 0.30	30.90 -2.20 0.27	25.75 -2.99 0.03	11.44 -4.18 5.93
NEG NORTH___ALICE_FALLS 23915	21.32 -4.64 0.23	17.80 -3.86 0.37	16.49 -3.47 0.20	17.75 -3.61 0.00	17.15 -4.02 0.00	16.37 -4.43 0.01	17.19 -3.82 0.23	22.10 -5.66 0.01	26.36 -6.51 0.01	30.20 -4.92 0.00	32.73 -3.77 0.09	33.67 -6.27 0.00	33.09 -5.16 0.00	33.31 -3.93 0.15	27.79 -4.52 0.47	27.39 -4.46 0.47	29.14 -4.46 0.42	29.83 -4.08 0.38	25.20 -3.84 0.52	23.65 -4.02 0.62	34.60 -3.24 0.31	30.56 -2.54 0.28	25.40 -3.34 0.03	11.10 -4.50 5.94
NEG NORTH___LWR_SARANAC 23913	21.32 -4.64 0.23	17.82 -3.83 0.37	16.49 -3.47 0.20	17.75 -3.61 0.00	17.15 -4.02 0.00	16.37 -4.43 0.01	17.19 -3.82 0.23	22.10 -5.66 0.01	26.36 -6.51 0.01	30.20 -4.92 0.00	32.73 -3.77 0.09	33.67 -6.27 0.00	33.09 -5.16 0.00	33.31 -3.93 0.15	27.79 -4.52 0.47	27.39 -4.46 0.47	29.17 -4.42 0.42	29.83 -4.08 0.38	25.20 -3.84 0.52	23.65 -4.02 0.62	34.60 -3.24 0.31	30.56 -2.54 0.28	25.40 -3.34 0.03	11.10 -4.50 5.94
NEG NORTH___PLATTSBURG 23628	21.32 -4.64 0.23	17.80 -3.86 0.37	16.49 -3.47 0.20	17.75 -3.61 0.00	17.15 -4.02 0.00	16.37 -4.43 0.01	17.19 -3.82 0.23	22.10 -5.66 0.01	26.36 -6.51 0.01	30.20 -4.92 0.00	32.73 -3.77 0.09	33.67 -6.27 0.00	33.09 -5.16 0.00	33.31 -3.93 0.15	27.79 -4.52 0.47	27.39 -4.46 0.47	29.14 -4.46 0.42	29.83 -4.08 0.38	25.20 -3.84 0.52	23.65 -4.02 0.62	34.60 -3.24 0.31	30.56 -2.54 0.28	25.40 -3.34 0.03	11.10 -4.50 5.94
NEG WEST_LEA_LOCKPORT 23791	24.76 -1.96 -0.53	21.20 -1.70 -0.86	19.28 -1.35 -0.47	19.85 -1.52 -0.01	19.85 -1.33 -0.01	19.85 -0.96 0.00	20.21 -1.55 -0.53	25.69 -2.08 0.00	29.43 -3.45 0.00	30.53 -4.60 -0.01	31.55 -5.23 -0.20	34.52 -5.43 -0.01	32.98 -5.28 -0.01	32.09 -5.64 -0.35	29.20 -4.65 -1.08	28.76 -4.65 -1.09	29.98 -5.00 -0.97	30.38 -4.83 -0.93	26.92 -3.90 -1.26	26.24 -3.56 -1.52	33.44 -5.45 -0.75	29.49 -4.57 -0.69	25.47 -3.37 -0.07	21.29 -1.66 -1.41
NEG WEST___LANCASTR 23811	25.31 -1.57 -0.69	21.79 -1.37 -1.13	19.66 -1.11 -0.61	20.17 -1.20 -0.01	20.13 -1.06 -0.01	20.06 -0.75 0.00	20.71 -1.21 -0.68	26.24 -1.53 0.00	30.51 -2.37 0.00	31.93 -3.20 -0.01	33.19 -3.66 -0.26	36.12 -3.83 -0.01	34.51 -3.75 -0.01	33.81 -4.04 -0.46	30.80 -3.38 -1.40	30.44 -3.30 -1.42	31.73 -3.54 -1.26	31.89 -3.57 -1.16	28.18 -2.96 -1.58	27.47 -2.72 -1.90	34.96 -4.12 -0.94	30.80 -3.44 -0.86	26.32 -2.53 -0.08	22.03 -1.27 -1.76
NEG_PENN_ALLEGHNY 23528	27.89 0.26 -1.44	24.60 0.22 -2.35	21.61 0.18 -1.27	21.59 0.21 -0.02	21.43 0.23 -0.02	21.10 0.29 0.00	22.90 0.23 -1.43	28.13 0.36 0.00	33.37 0.49 0.00	35.60 0.46 -0.02	37.53 0.40 -0.55	40.48 0.52 -0.02	38.69 0.42 -0.02	38.72 0.37 -0.96	36.03 0.33 -2.92	35.63 0.36 -2.96	37.01 0.37 -2.63	36.81 0.17 -2.35	32.86 0.12 -3.19	32.23 0.11 -3.83	40.11 0.08 -1.89	35.21 0.10 -1.73	29.05 0.12 -0.17	25.29 0.19 -3.55
NEG___GEN_MONROE 24207	25.55 -1.10 -0.46	21.79 -0.99 -0.75	19.78 -0.79 -0.41	20.49 -0.88 0.00	20.44 -0.74 0.00	20.33 -0.48 0.00	20.91 -0.79 -0.46	26.71 -1.06 0.00	31.04 -1.84 0.00	32.60 -2.53 0.00	33.83 -2.93 -0.18	37.04 -2.92 0.00	35.35 -2.91 0.00	34.55 -3.14 -0.31	31.09 -2.62 -0.94	30.61 -2.65 -0.95	32.03 -2.82 -0.84	32.34 -2.74 -0.79	28.42 -2.22 -1.08	27.57 -2.01 -1.29	35.69 -3.09 -0.64	31.33 -2.64 -0.59	26.87 -1.96 -0.06	21.78 -0.97 -1.20
NEPA___ENERGY 23901	26.77 -0.45 -1.03	23.35 -0.35 -1.67	20.75 -0.32 -0.90	21.14 -0.23 -0.01	21.00 -0.19 -0.01	20.79 -0.02 0.00	21.98 -0.28 -1.02	27.52 -0.25 0.00	32.55 -0.33 0.00	34.54 -0.60 -0.01	36.17 -0.80 -0.39	39.12 -0.84 -0.01	37.34 -0.92 -0.01	37.06 -1.01 -0.68	33.95 -0.92 -2.09	33.69 -0.74 -2.11	35.10 -0.78 -1.87	33.44 -2.19 -1.34	29.49 -1.89 -1.82	28.72 -1.75 -2.19	36.44 -2.78 -1.08	32.13 -2.24 -0.99	27.28 -1.58 -0.10	22.82 -0.75 -2.03
NEVERSink___HYD 23608	31.28 1.36 -3.73	29.27 1.17 -6.07	24.43 0.99 -3.28	22.45 1.05 -0.04	22.26 1.04 -0.04	21.79 0.98 0.00	25.95 1.02 -3.69	29.27 1.50 0.00	34.85 2.07 0.10	37.14 2.21 0.20	40.14 2.34 -1.22	42.44 2.64 0.14	40.45 2.45 0.25	42.16 2.54 -2.23	42.44 2.33 -7.33	42.03 2.29 -7.41	42.90 2.38 -6.51	42.55 2.37 -5.90	39.67 1.98 -8.13	40.07 1.95 -9.83	45.58 2.59 -4.85	39.93 2.17 -4.38	30.63 1.75 -0.10	31.85 1.27 -9.04
NEWTON___FALLS_HYD 23847	23.68 -2.51 0.00	20.00 -2.03 0.00	18.37 -1.79 0.00	19.48 -1.88 0.00	19.08 -2.10 0.00	18.50 -2.31 0.00	19.26 -1.98 0.00	24.60 -3.17 0.00	29.30 -3.58 0.00	32.42 -2.70 0.00	34.39 -2.19 0.00	36.31 -3.64 0.00	35.38 -2.87 0.00	34.99 -2.39 0.00	30.29 -2.49 0.00	29.83 -2.49 0.00	31.60 -2.41 0.00	32.13 -2.16 0.00	27.55 -2.01 0.00	26.16 -2.12 0.00	36.31 -1.83 0.00	31.91 -1.47 0.00	27.01 -1.75 0.00	19.28 -2.26 0.00
NIAGARA____ 23760	24.49 -2.23 -0.53	21.02 -1.87 -0.86	19.10 -1.53 -0.46	19.66 -1.71 -0.01	19.66 -1.52 -0.01	19.65 -1.17 0.00	20.00 -1.76 -0.52	25.35 -2.42 0.00	28.97 -3.91 0.00	30.00 -5.13 -0.01	31.00 -5.78 -0.20	33.92 -6.03 -0.01	32.41 -5.85 -0.01	31.53 -6.21 -0.35	28.74 -5.11 -1.07	28.30 -5.11 -1.08	29.50 -5.48 -0.96	29.94 -5.28 -0.93	26.53 -4.29 -1.26	25.87 -3.93 -1.52	32.94 -5.95 -0.75	29.06 -5.01 -0.69	25.10 -3.74 -0.07	21.03 -1.92 -1.41
NINE_MILE_1 23575	25.61 -0.84 -0.26	21.74 -0.70 -0.42	19.74 -0.65 -0.22	20.68 -0.68 0.00	20.53 -0.66 0.00	20.21 -0.60 0.00	20.83 -0.66 -0.25	26.88 -0.89 0.00	31.76 -1.12 0.00	33.86 -1.26 0.00	35.29 -1.39 -0.10	38.51 -1.44 0.00	36.84 -1.42 0.00	36.13 -1.42 -0.17	32.05 -1.25 -0.52	31.62 -1.23 -0.52	33.18 -1.29 -0.47	33.44 -1.27 -0.42	29.07 -1.06 -0.58	27.96 -1.02 -0.69	37.04 -1.45 -0.34	32.46 -1.24 -0.31	27.76 -1.04 -0.03	21.50 -0.69 -0.64
NINE_MILE_2 23744	25.61 -0.84 -0.25	21.74 -0.70 -0.41	19.76 -0.63 -0.22	20.68 -0.68 0.00	20.53 -0.66 0.00	20.21 -0.60 0.00	20.83 -0.66 -0.25	26.88 -0.89 0.00	31.76 -1.12 0.00	33.86 -1.26 0.00	35.33 -1.35 -0.10	38.51 -1.44 0.00	36.84 -1.42 0.00	36.13 -1.42 -0.17	32.08 -1.21 -0.51	31.61 -1.23 -0.52	33.18 -1.29 -0.46	33.44 -1.27 -0.42	29.07 -1.06 -0.57	27.96 -1.02 -0.69	37.07 -1.41 -0.34	32.46 -1.24 -0.31	27.76 -1.04 -0.03	21.49 -0.69 -0.64
NM_CAPITAL___DRP 24208	32.75 1.05 -5.51	31.90 0.90 -8.97	25.94 0.93 -4.84	22.40 0.98 -0.06	22.21 0.97 -0.06	21.73 0.92 0.00	27.67 0.98 -5.45	28.99 1.22 0.00	34.00 1.12 0.00	36.38 1.19 -0.06	39.92 1.24 -2.10	41.32 1.32 -0.06	39.61 1.30 -0.06	42.25 1.20 -3.67	44.94 0.98 -11.18	44.62 1.00 -11.30	45.11 1.05 -10.04	44.41 1.03 -9.09	42.81 0.92 -12.33	43.90 0.79 -14.82	46.52 1.07 -7.31	41.05 0.97 -6.70	30.34 0.92 -0.66	35.93 0.65 -13.74
NM_CENTRAL___DRP 24181	26.12 -0.39 -0.32	22.20 -0.35 -0.53	20.15 -0.30 -0.28	21.04 -0.32 0.00	20.89 -0.30 0.00	20.56 -0.25 0.00	21.26 -0.30 -0.32	27.38 -0.39 0.00	32.39 -0.49 0.00	34.53 -0.60 0.00	36.01 -0.70 -0.12	39.31 -0.64 0.00	37.57 -0.69 0.00	36.85 -0.75 -0.22	32.81 -0.62 -0.66	32.37 -0.61 -0.66	33.92 -0.59 -0.59	34.17 -0.65 -0.54	29.75 -0.53 -0.73	28.65 -0.51 -0.87	37.81 -0.76 -0.43	33.11 -0.67 -0.39	28.26 -0.55 -0.04	22.05 -0.30 -0.81

NM_FRONTIER___DRP 24179	24.56 -2.17 -0.54	21.08 -1.83 -0.88	19.17 -1.47 -0.47	19.70 -1.67 -0.01	19.72 -1.46 -0.01	19.71 -1.10 0.00	20.05 -1.72 -0.53	25.41 -2.36 0.00	29.00 -3.88 0.00	30.07 -5.06 -0.01	31.04 -5.74 -0.21	33.96 -5.99 -0.01	32.44 -5.81 -0.01	31.57 -6.17 -0.36	28.75 -5.11 -1.09	28.31 -5.11 -1.10	29.55 -5.44 -0.98	29.95 -5.28 -0.94	26.58 -4.26 -1.28	25.92 -3.90 -1.54	32.99 -5.91 -0.76	29.10 -4.97 -0.70	25.13 -3.71 -0.07	21.10 -1.87 -1.43
NM_ST_REGIS___HYD 24053	22.04 -3.98 0.17	18.47 -3.28 0.28	17.07 -2.94 0.15	18.30 -3.05 0.00	17.73 -3.45 0.00	16.95 -3.85 0.01	17.76 -3.31 0.17	22.71 -5.05 0.01	27.08 -5.79 0.01	30.80 -4.32 0.00	33.26 -3.26 0.06	34.39 -5.55 0.00	33.74 -4.51 0.00	33.87 -3.40 0.11	28.53 -3.90 0.34	28.09 -3.88 0.35	29.86 -3.84 0.31	30.51 -3.50 0.28	25.87 -3.31 0.38	24.38 -3.45 0.46	35.17 -2.75 0.22	31.01 -2.17 0.21	25.90 -2.85 0.02	11.90 -3.86 5.79
NORTHPORT___1 23551	33.16 2.51 -4.45	33.18 2.23 -8.92	26.92 1.94 -4.82	23.41 2.01 -0.05	23.15 1.93 -0.05	22.46 1.64 0.00	27.01 1.49 -4.28	29.91 2.14 0.00	39.66 2.96 -3.82	47.72 3.65 -8.94	49.51 3.84 -9.09	50.70 3.95 -6.80	52.55 3.52 -10.78	53.28 3.66 -12.23	53.52 3.38 -17.37	53.45 3.36 -17.77	57.87 3.78 -20.09	59.69 3.67 -21.73	50.76 3.16 -18.04	50.73 3.08 -19.36	58.25 4.16 -15.94	58.21 3.57 -21.25	45.02 2.91 -13.35	44.22 2.11 -20.56
NORTHPORT___2 23552	33.16 2.51 -4.45	33.18 2.23 -8.92	26.92 1.94 -4.82	23.41 2.01 -0.05	23.15 1.93 -0.05	22.46 1.64 0.00	27.01 1.49 -4.28	29.91 2.14 0.00	39.66 2.96 -3.82	47.72 3.65 -8.94	49.51 3.84 -9.09	50.70 3.95 -6.80	52.55 3.52 -10.78	53.28 3.66 -12.23	53.52 3.38 -17.37	53.45 3.36 -17.77	57.87 3.78 -20.09	59.69 3.67 -21.73	50.76 3.16 -18.04	50.73 3.08 -19.36	58.25 4.16 -15.94	58.21 3.57 -21.25	45.02 2.91 -13.35	44.22 2.11 -20.56
NORTHPORT___3 23553	32.69 2.04 -4.45	32.78 1.83 -8.92	26.54 1.55 -4.82	23.01 1.60 -0.05	22.75 1.52 -0.05	22.10 1.29 0.00	26.71 1.19 -4.28	29.55 1.78 0.00	39.24 2.53 -3.82	47.23 3.16 -8.94	48.74 3.07 -9.09	49.70 2.96 -6.80	51.47 2.45 -10.77	52.22 2.62 -12.22	52.57 2.43 -17.36	52.54 2.46 -17.76	56.88 2.79 -20.08	58.76 2.74 -21.73	49.99 2.39 -18.04	49.99 2.35 -19.36	57.17 3.09 -15.94	57.47 2.84 -21.25	44.82 2.70 -13.34	44.02 1.92 -20.56
NORTHPORT___4 23650	32.69 2.04 -4.45	32.78 1.83 -8.92	26.54 1.55 -4.82	23.01 1.60 -0.05	22.75 1.52 -0.05	22.10 1.29 0.00	26.71 1.19 -4.28	29.55 1.78 0.00	39.24 2.53 -3.82	47.23 3.16 -8.94	48.74 3.07 -9.09	49.70 2.96 -6.80	51.47 2.45 -10.77	52.22 2.62 -12.22	52.57 2.43 -17.36	52.54 2.46 -17.76	56.88 2.79 -20.08	58.76 2.74 -21.73	49.99 2.39 -18.04	49.99 2.35 -19.36	57.17 3.09 -15.94	57.47 2.84 -21.25	44.82 2.70 -13.34	44.02 1.92 -20.56
NORTHPORT___IC 23718	33.16 2.51 -4.45	33.18 2.23 -8.92	26.92 1.94 -4.82	23.41 2.01 -0.05	23.15 1.93 -0.05	22.46 1.64 0.00	27.01 1.49 -4.28	29.91 2.14 0.00	39.66 2.96 -3.82	47.72 3.65 -8.94	49.51 3.84 -9.09	50.70 3.95 -6.80	52.55 3.52 -10.78	53.28 3.66 -12.23	53.52 3.38 -17.37	53.45 3.36 -17.77	57.87 3.78 -20.09	59.69 3.67 -21.73	50.76 3.16 -18.04	50.73 3.08 -19.36	58.25 4.16 -15.94	58.21 3.57 -21.25	45.02 2.91 -13.35	44.22 2.11 -20.56
NPX_GEN_1385_PROXY 323591	33.00 2.36 -4.45	33.00 2.05 -8.92	26.88 1.90 -4.82	23.37 1.97 -0.05	23.13 1.91 -0.05	22.35 1.54 0.00	26.90 1.38 -4.28	29.55 1.78 0.00	39.00 2.56 -3.56	39.00 3.23 -0.64	39.00 3.40 0.98	39.00 3.48 4.42	39.00 3.06 2.31	39.00 3.21 1.60	39.00 2.95 -3.27	39.00 2.97 -3.71	39.00 3.37 -1.62	39.00 3.26 -1.45	39.00 2.81 -6.63	39.00 2.74 -7.97	39.00 3.70 2.84	39.00 3.17 -2.45	39.00 2.56 -7.67	44.00 1.90 -20.56
NPX_GEN_CSC 323557	33.26 2.62 -4.45	33.44 2.49 -8.92	27.12 2.14 -4.82	23.61 2.20 -0.05	23.36 2.14 -0.05	22.48 1.66 0.00	26.80 1.27 -4.28	29.66 1.89 0.00	39.47 2.76 -3.82	47.65 3.58 -8.94	49.48 3.80 -9.09	50.62 3.87 -6.80	52.48 3.44 -10.78	53.24 3.63 -12.23	53.46 3.31 -17.37	53.45 3.36 -17.77	57.91 3.81 -20.09	59.76 3.74 -21.73	50.73 3.13 -18.04	50.70 3.05 -19.36	58.36 4.27 -15.94	58.17 3.54 -21.25	44.89 2.76 -13.36	44.30 2.20 -20.56
NSINS_S_GLNS_FALLS 23858	33.62 1.81 -5.62	32.70 1.52 -9.15	26.63 1.53 -4.94	23.15 1.73 -0.06	22.95 1.72 -0.06	22.48 1.66 0.00	28.64 1.85 -5.55	30.19 2.42 0.00	35.18 2.30 0.00	37.75 2.56 -0.06	41.39 2.67 -2.14	42.52 2.52 -0.06	40.95 2.64 -0.06	43.18 2.06 -3.74	45.84 1.67 -11.39	45.52 1.68 -11.52	45.98 1.73 -10.23	45.30 1.75 -9.27	43.75 1.63 -12.57	44.89 1.50 -15.11	47.92 2.33 -7.45	42.35 2.14 -6.83	31.54 2.10 -0.67	37.02 1.47 -14.01
NUCOR_STEEL___DRP 24197	26.97 0.29 -0.49	23.04 0.22 -0.79	20.84 0.24 -0.43	21.62 0.26 -0.01	21.48 0.30 -0.01	21.21 0.40 0.00	22.02 0.30 -0.48	28.21 0.44 0.00	33.34 0.46 0.00	35.48 0.35 -0.01	36.95 0.18 -0.19	40.35 0.40 -0.01	38.60 0.34 -0.01	37.86 0.15 -0.32	33.87 0.10 -0.99	33.45 0.13 -1.00	35.00 0.10 -0.89	35.20 0.10 -0.81	30.80 0.15 -1.10	29.72 0.11 -1.32	38.83 0.04 -0.65	34.01 0.03 -0.60	28.88 0.06 -0.06	23.01 0.24 -1.22
NYISO_LBMP_REFERENCE 24008	26.19 0.00 0.00	22.03 0.00 0.00	20.16 0.00 0.00	21.36 0.00 0.00	21.18 0.00 0.00	20.81 0.00 0.00	21.24 0.00 0.00	27.77 0.00 0.00	32.88 0.00 0.00	35.12 0.00 0.00	36.58 0.00 0.00	39.95 0.00 0.00	38.25 0.00 0.00	37.38 0.00 0.00	32.78 0.00 0.00	32.32 0.00 0.00	34.01 0.00 0.00	34.29 0.00 0.00	29.56 0.00 0.00	28.29 0.00 0.00	38.14 0.00 0.00	33.38 0.00 0.00	28.77 0.00 0.00	21.54 0.00 0.00
NYPA_BRENTWD___GT 24164	33.34 2.70 -4.45	33.35 2.40 -8.92	27.06 2.08 -4.82	23.54 2.14 -0.05	23.30 2.08 -0.05	22.58 1.77 0.00	27.14 1.61 -4.28	30.07 2.30 0.00	39.93 3.22 -3.82	48.03 3.97 -8.94	49.88 4.21 -9.09	51.10 4.35 -6.80	52.93 3.90 -10.78	53.69 4.07 -12.23	53.85 3.70 -17.37	53.80 3.72 -17.77	58.25 4.15 -20.09	60.10 4.08 -21.73	51.05 3.46 -18.04	50.98 3.34 -19.36	58.67 4.58 -15.94	58.54 3.91 -21.25	45.31 3.16 -13.37	44.39 2.28 -20.56
NYPA_GOWANUS___GT5 24156	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
NYPA_GOWANUS___GT6 24157	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80
NYPA_HARLEM___RVR_GT1 24160	32.83 2.17 -4.46	30.91 1.83 -7.05	25.53 1.55 -3.81	23.06 1.64 -0.05	22.84 1.61 -0.05	22.29 1.48 0.00	27.09 1.57 -4.28	30.05 2.28 -0.01	40.51 2.93 -4.70	48.72 3.13 -10.47	50.26 3.26 -10.42	51.62 3.72 -7.96	54.43 3.56 -12.62	54.92 3.70 -13.83	54.88 3.28 -18.83	54.83 3.23 -19.28	57.66 3.33 -20.31	55.81 3.29 -18.23	51.12 2.72 -18.84	51.17 2.63 -20.25	51.90 3.70 -10.06	48.57 3.10 -12.08	46.53 2.47 -15.29	45.57 1.81 -22.21

NYPA_HARLEM__RVR_GT2 24161	32.83 2.17 -4.46	30.91 1.83 -7.05	25.53 1.55 -3.81	23.06 1.64 -0.05	22.84 1.61 -0.05	22.29 1.48 0.00	27.09 1.57 -4.28	30.05 2.28 -0.01	40.51 2.93 -4.70	48.72 3.13 -10.47	50.26 3.26 -10.42	51.62 3.72 -7.96	54.43 3.56 -12.62	54.92 3.70 -13.83	54.88 3.28 -18.83	54.83 3.23 -19.28	57.66 3.33 -20.31	55.81 3.29 -18.23	51.12 2.72 -18.84	51.17 2.63 -20.25	51.90 3.70 -10.06	48.57 3.10 -12.08	46.53 2.47 -15.29	45.57 1.81 -22.21
NYPA_KENT____GT 24152	32.91 2.25 -4.46	30.84 1.76 -7.05	25.45 1.47 -3.81	22.97 1.56 -0.05	22.76 1.52 -0.05	22.23 1.42 0.00	27.05 1.53 -4.28	30.00 2.22 -0.01	40.66 3.06 -4.73	49.57 3.23 -11.21	50.10 3.37 -10.15	51.46 3.79 -7.71	55.39 3.60 -13.54	54.53 3.66 -13.48	54.56 3.28 -18.51	55.62 3.26 -20.04	57.33 3.40 -19.92	56.66 3.33 -19.05	50.89 2.78 -18.55	50.95 2.69 -19.98	51.76 3.70 -9.92	49.10 3.14 -12.58	46.12 2.53 -14.82	45.26 1.85 -21.86
NYPA_POUCH1____GT 24155	33.04 2.38 -4.46	30.80 1.72 -7.05	25.41 1.43 -3.81	22.93 1.52 -0.05	22.72 1.48 -0.05	22.16 1.35 0.00	26.98 1.47 -4.28	29.94 2.17 -0.01	40.67 3.09 -4.70	49.35 3.23 -11.00	50.81 3.37 -10.86	52.10 3.79 -8.36	55.13 3.60 -13.28	55.49 3.70 -14.41	55.41 3.28 -19.35	55.41 3.26 -19.82	58.37 3.40 -20.96	56.43 3.33 -18.82	51.69 2.81 -19.32	51.68 2.69 -20.71	52.17 3.74 -10.29	48.99 3.17 -12.44	47.39 2.56 -16.06	46.19 1.85 -22.80
NYPA_VERNON____GT2 24162	32.78 2.12 -4.46	30.80 1.72 -7.05	25.43 1.45 -3.81	22.93 1.52 -0.06	22.72 1.48 -0.06	22.19 1.37 0.00	27.00 1.49 -4.28	29.97 2.19 -0.01	40.59 2.96 -4.75	48.57 3.09 -10.36	50.16 3.26 -10.33	51.45 3.64 -7.87	54.22 3.48 -12.49	54.65 3.55 -13.71	54.67 3.18 -18.72	54.65 3.17 -19.16	57.49 3.30 -20.18	55.62 3.22 -18.11	50.99 2.69 -18.74	51.05 2.60 -20.16	51.74 3.59 -10.01	48.43 3.04 -12.01	46.34 2.45 -15.13	45.43 1.79 -22.09
NYPA_VERNON____GT3 24163	32.78 2.12 -4.46	30.80 1.72 -7.05	25.43 1.45 -3.81	22.93 1.52 -0.06	22.72 1.48 -0.06	22.19 1.37 0.00	27.00 1.49 -4.28	29.97 2.19 -0.01	40.59 2.96 -4.75	48.57 3.09 -10.36	50.16 3.26 -10.33	51.45 3.64 -7.87	54.22 3.48 -12.49	54.65 3.55 -13.71	54.67 3.18 -18.72	54.65 3.17 -19.16	57.49 3.30 -20.18	55.62 3.22 -18.11	50.99 2.69 -18.74	51.05 2.60 -20.16	51.74 3.59 -10.01	48.43 3.04 -12.01	46.34 2.45 -15.13	45.43 1.79 -22.09
NYPA__ASTORIA_CC1 323568	32.75 2.10 -4.46	30.80 1.72 -7.05	25.43 1.45 -3.81	22.95 1.54 -0.05	22.74 1.50 -0.05	22.19 1.37 0.00	27.00 1.49 -4.28	29.97 2.19 -0.01	40.51 2.93 -4.70	48.68 3.09 -10.47	50.22 3.22 -10.42	51.54 3.64 -7.96	54.32 3.44 -12.62	54.77 3.55 -13.83	54.78 3.18 -18.83	54.73 3.13 -19.28	57.59 3.27 -20.31	55.71 3.19 -18.23	51.09 2.69 -18.84	51.11 2.57 -20.25	51.75 3.55 -10.06	48.50 3.04 -12.08	46.47 2.42 -15.29	45.53 1.77 -22.21
NYPA__ASTORIA_CC2 323569	32.75 2.10 -4.46	30.80 1.72 -7.05	25.43 1.45 -3.81	22.95 1.54 -0.05	22.74 1.50 -0.05	22.19 1.37 0.00	27.00 1.49 -4.28	29.97 2.19 -0.01	40.51 2.93 -4.70	48.68 3.09 -10.47	50.22 3.22 -10.42	51.54 3.64 -7.96	54.32 3.44 -12.62	54.77 3.55 -13.83	54.78 3.18 -18.83	54.73 3.13 -19.28	57.59 3.27 -20.31	55.71 3.19 -18.23	51.09 2.69 -18.84	51.11 2.57 -20.25	51.75 3.55 -10.06	48.50 3.04 -12.08	46.47 2.42 -15.29	45.53 1.77 -22.21
NYPA__HOLTSVILL 23794	33.26 2.62 -4.45	33.31 2.36 -8.92	27.02 2.04 -4.82	23.50 2.09 -0.05	23.26 2.03 -0.05	22.50 1.69 0.00	26.99 1.47 -4.28	29.91 2.14 0.00	39.70 2.99 -3.82	47.82 3.76 -8.94	49.66 3.99 -9.09	50.82 4.07 -6.80	52.63 3.60 -10.78	53.39 3.78 -12.23	53.62 3.47 -17.37	53.58 3.49 -17.77	58.01 3.91 -20.09	59.86 3.84 -21.73	50.85 3.25 -18.04	50.81 3.17 -19.36	58.44 4.35 -15.94	58.31 3.67 -21.25	45.09 2.96 -13.36	44.30 2.20 -20.56
NYPA__HELLGATE_GT1 24158	32.83 2.17 -4.46	30.91 1.83 -7.05	25.53 1.55 -3.81	23.06 1.64 -0.05	22.84 1.61 -0.05	22.29 1.48 0.00	27.09 1.57 -4.28	30.05 2.28 -0.01	40.51 2.93 -4.70	48.72 3.13 -10.47	50.26 3.26 -10.42	51.62 3.72 -7.96	54.43 3.56 -12.62	54.92 3.70 -13.83	54.88 3.28 -18.83	54.83 3.23 -19.28	57.66 3.33 -20.31	55.81 3.29 -18.23	51.12 2.72 -18.84	51.17 2.63 -20.25	51.90 3.70 -10.06	48.57 3.10 -12.08	46.53 2.47 -15.29	45.57 1.81 -22.21
NYPA__HELLGATE_GT2 24159	32.83 2.17 -4.46	30.91 1.83 -7.05	25.53 1.55 -3.81	23.06 1.64 -0.05	22.84 1.61 -0.05	22.29 1.48 0.00	27.09 1.57 -4.28	30.05 2.28 -0.01	40.51 2.93 -4.70	48.72 3.13 -10.47	50.26 3.26 -10.42	51.62 3.72 -7.96	54.43 3.56 -12.62	54.92 3.70 -13.83	54.88 3.28 -18.83	54.83 3.23 -19.28	57.66 3.33 -20.31	55.81 3.29 -18.23	51.12 2.72 -18.84	51.17 2.63 -20.25	51.90 3.70 -10.06	48.57 3.10 -12.08	46.53 2.47 -15.29	45.57 1.81 -22.21
NYS_BARGE__HYD 23848	24.78 -1.94 -0.53	21.24 -1.65 -0.86	19.32 -1.31 -0.46	19.89 -1.47 -0.01	19.89 -1.29 -0.01	19.88 -0.94 0.00	20.25 -1.51 -0.52	25.77 -2.00 0.00	29.53 -3.35 0.00	30.63 -4.50 -0.01	31.66 -5.12 -0.20	34.64 -5.31 -0.01	33.09 -5.16 -0.01	32.20 -5.53 -0.35	29.26 -4.59 -1.07	28.85 -4.56 -1.09	30.08 -4.90 -0.96	30.48 -4.73 -0.93	26.97 -3.84 -1.26	26.29 -3.51 -1.51	33.55 -5.34 -0.74	29.59 -4.47 -0.68	25.53 -3.31 -0.07	21.33 -1.62 -1.40
O.H_GEN_BRUCE 24063	24.48 -2.23 -0.52	21.00 -1.87 -0.84	19.09 -1.53 -0.45	19.68 -1.69 -0.01	19.68 -1.50 -0.01	19.65 -1.17 0.00	19.99 -1.76 -0.51	25.38 -2.39 0.00	29.00 -3.88 0.00	30.07 -5.06 -0.01	31.04 -5.74 -0.20	34.00 -5.95 -0.01	32.44 -5.81 -0.01	31.60 -6.13 -0.34	28.75 -5.08 -1.05	28.31 -5.07 -1.06	29.55 -5.41 -0.94	29.95 -5.25 -0.91	26.56 -4.23 -1.23	25.89 -3.88 -1.48	32.96 -5.91 -0.73	29.08 -4.97 -0.67	25.12 -3.71 -0.07	21.00 -1.92 -1.37
OAK_ORCHARD__HYD 24046	25.43 -1.20 -0.45	21.70 -1.06 -0.73	19.69 -0.87 -0.39	20.40 -0.96 0.00	20.34 -0.85 0.00	20.19 -0.62 0.00	20.79 -0.89 -0.44	26.55 -1.22 0.00	30.87 -2.01 0.00	32.49 -2.63 0.00	33.75 -3.00 -0.17	36.96 -3.00 0.00	35.27 -2.98 0.00	34.50 -3.18 -0.30	31.03 -2.66 -0.90	30.58 -2.65 -0.91	31.97 -2.86 -0.81	32.28 -2.78 -0.76	28.35 -2.25 -1.04	27.47 -2.06 -1.25	35.63 -3.13 -0.61	31.27 -2.67 -0.56	26.81 -2.01 -0.06	21.67 -1.03 -1.16
OCC_CHEM__DRP 24175	24.58 -2.15 -0.54	21.08 -1.83 -0.88	19.19 -1.45 -0.47	19.72 -1.64 -0.01	19.75 -1.44 -0.01	19.73 -1.08 0.00	20.07 -1.70 -0.53	25.44 -2.33 0.00	29.07 -3.81 0.00	30.11 -5.02 -0.01	31.08 -5.71 -0.21	34.04 -5.91 -0.01	32.52 -5.74 -0.01	31.61 -6.13 -0.36	28.82 -5.05 -1.09	28.38 -5.04 -1.10	29.62 -5.37 -0.98	30.02 -5.21 -0.95	26.64 -4.20 -1.28	25.98 -3.85 -1.54	33.03 -5.87 -0.76	29.14 -4.94 -0.70	25.18 -3.65 -0.07	21.12 -1.85 -1.43
OLIN_CORP_DRP 24177	24.65 -2.10 -0.55	21.16 -1.76 -0.90	19.24 -1.41 -0.48	19.76 -1.60 -0.01	19.79 -1.40 -0.01	19.77 -1.04 0.00	20.15 -1.64 -0.54	25.55 -2.22 0.00	29.23 -3.65 0.00	30.32 -4.81 -0.01	31.30 -5.49 -0.21	34.24 -5.71 -0.01	32.71 -5.55 -0.01	31.84 -5.91 -0.37	29.01 -4.88 -1.12	28.57 -4.88 -1.13	29.81 -5.20 -1.00	30.18 -5.07 -0.96	26.79 -4.08 -1.31	26.12 -3.73 -1.57	33.24 -5.68 -0.77	29.32 -4.77 -0.71	25.30 -3.54 -0.07	21.24 -1.77 -1.46
ONONDAGA_REF_OCCRA 23987	26.36 -0.21 -0.38	22.44 -0.20 -0.61	20.31 -0.18 -0.33	21.17 -0.19 0.00	21.01 -0.17 0.00	20.69 -0.12 0.00	21.44 -0.17 -0.37	27.57 -0.19 0.00	32.65 -0.23 0.00	34.85 -0.28 0.00	36.36 -0.37 -0.14	39.67 -0.28 0.00	37.95 -0.31 0.00	37.26 -0.37 -0.25	33.21 -0.33 -0.76	32.77 -0.32 -0.77	34.32 -0.37 -0.68	34.57 -0.34 -0.62	30.11 -0.30 -0.84	29.04 -0.25 -1.01	38.22 -0.42 -0.50	33.47 -0.37 -0.46	28.50 -0.32 -0.04	22.33 -0.15 -0.94

ONONDAGA___COGEN 23986	26.32 -0.26 -0.39	22.42 -0.24 -0.63	20.30 -0.20 -0.34	21.15 -0.21 0.00	20.97 -0.21 0.00	20.67 -0.15 0.00	21.41 -0.21 -0.38	27.52 -0.25 0.00	32.52 -0.36 0.00	34.71 -0.42 0.00	36.22 -0.51 -0.15	39.51 -0.44 0.00	37.80 -0.46 0.00	37.12 -0.52 -0.26	33.11 -0.46 -0.79	32.66 -0.45 -0.80	34.24 -0.48 -0.71	34.45 -0.48 -0.64	30.05 -0.38 -0.87	28.97 -0.37 -1.05	38.09 -0.57 -0.52	33.35 -0.50 -0.47	28.41 -0.40 -0.05	22.30 -0.22 -0.97
ONTARIO___LFGE 23819	26.52 -0.21 -0.54	22.69 -0.22 -0.88	20.50 -0.14 -0.48	21.22 -0.15 -0.01	21.10 -0.08 -0.01	20.89 0.08 0.00	21.69 -0.08 -0.54	27.69 -0.08 0.00	32.55 -0.33 0.00	34.50 -0.63 -0.01	35.91 -0.88 -0.21	39.19 -0.76 -0.01	37.45 -0.80 -0.01	36.74 -1.01 -0.36	33.03 -0.85 -1.10	32.62 -0.81 -1.11	34.12 -0.88 -0.99	34.27 -0.93 -0.91	30.05 -0.74 -1.23	29.08 -0.68 -1.48	37.73 -1.14 -0.73	33.11 -0.93 -0.67	28.17 -0.66 -0.07	22.72 -0.19 -1.37
OSWEGATCHIE___HYD 24044	23.68 -2.51 0.00	20.00 -2.03 0.00	18.37 -1.79 0.00	19.48 -1.88 0.00	19.08 -2.10 0.00	18.50 -2.31 0.00	19.26 -1.98 0.00	24.60 -3.17 0.00	29.30 -3.58 0.00	32.42 -2.70 0.00	34.39 -2.19 0.00	36.31 -3.64 0.00	35.38 -2.87 0.00	34.99 -2.39 0.00	30.29 -2.49 0.00	29.83 -2.49 0.00	31.60 -2.41 0.00	32.13 -2.16 0.00	27.55 -2.01 0.00	26.16 -2.12 0.00	36.31 -1.83 0.00	31.91 -1.47 0.00	27.01 -1.75 0.00	19.28 -2.26 0.00
OSWEGO___5 23606	25.83 -0.65 -0.30	21.94 -0.57 -0.48	19.92 -0.50 -0.26	20.83 -0.53 0.00	20.67 -0.51 0.00	20.33 -0.48 0.00	21.00 -0.53 -0.29	27.08 -0.69 0.00	31.99 -0.89 0.00	34.11 -1.02 0.00	35.56 -1.13 -0.11	38.79 -1.16 0.00	37.11 -1.15 0.00	36.42 -1.16 -0.20	32.36 -1.02 -0.60	31.92 -1.00 -0.61	33.50 -1.05 -0.54	33.72 -1.06 -0.49	29.34 -0.89 -0.67	28.27 -0.82 -0.80	37.36 -1.18 -0.39	32.71 -1.03 -0.36	27.97 -0.83 -0.04	21.75 -0.54 -0.74
OSWEGO___6 23613	25.83 -0.65 -0.30	21.94 -0.57 -0.48	19.92 -0.50 -0.26	20.83 -0.53 0.00	20.67 -0.51 0.00	20.33 -0.48 0.00	21.00 -0.53 -0.29	27.08 -0.69 0.00	31.99 -0.89 0.00	34.11 -1.02 0.00	35.56 -1.13 -0.11	38.79 -1.16 0.00	37.11 -1.15 0.00	36.42 -1.16 -0.20	32.36 -1.02 -0.60	31.92 -1.00 -0.61	33.50 -1.05 -0.54	33.72 -1.06 -0.49	29.34 -0.89 -0.67	28.27 -0.82 -0.80	37.36 -1.18 -0.39	32.71 -1.03 -0.36	27.97 -0.83 -0.04	21.75 -0.54 -0.74
OUTOKUMPU-AB___DRP 24206	24.91 -1.83 -0.55	21.34 -1.59 -0.90	19.42 -1.23 -0.49	19.96 -1.41 -0.01	19.96 -1.23 -0.01	19.96 -0.85 0.00	20.36 -1.42 -0.55	25.96 -1.81 0.00	29.82 -3.06 0.00	30.98 -4.14 -0.01	32.04 -4.76 -0.21	35.04 -4.91 -0.01	33.48 -4.78 -0.01	32.56 -5.20 -0.37	29.64 -4.26 -1.13	29.19 -4.27 -1.14	30.47 -4.56 -1.01	30.87 -4.39 -0.97	27.30 -3.58 -1.32	26.62 -3.25 -1.59	33.97 -4.96 -0.78	29.96 -4.14 -0.72	25.82 -3.02 -0.07	21.57 -1.44 -1.47
OXBOW___ 24026	24.80 -1.94 -0.55	21.25 -1.67 -0.89	19.33 -1.31 -0.48	19.87 -1.50 -0.01	19.87 -1.31 -0.01	19.88 -0.94 0.00	20.25 -1.53 -0.54	25.80 -1.97 0.00	29.59 -3.29 0.00	30.70 -4.43 -0.01	31.74 -5.05 -0.21	34.72 -5.23 -0.01	33.17 -5.09 -0.01	32.25 -5.50 -0.36	29.36 -4.52 -1.11	28.92 -4.52 -1.12	30.18 -4.83 -1.00	30.59 -4.66 -0.96	27.08 -3.78 -1.30	26.40 -3.45 -1.57	33.65 -5.26 -0.77	29.68 -4.41 -0.71	25.62 -3.22 -0.07	21.42 -1.57 -1.45
PEEKSKILL___ 23653	31.94 1.52 -4.23	30.28 1.28 -6.97	25.00 1.07 -3.76	22.52 1.11 -0.05	22.33 1.10 -0.05	21.83 1.02 0.00	26.58 1.10 -4.23	29.41 1.64 0.00	33.57 2.30 1.61	33.87 2.46 3.71	37.68 2.63 1.53	40.10 2.96 2.81	36.56 2.79 4.49	39.20 2.92 1.10	40.46 2.62 -5.06	39.94 2.59 -5.03	40.05 2.72 -3.32	40.02 2.67 -3.06	38.05 2.22 -6.27	38.81 2.12 -8.40	45.20 2.94 -4.12	38.60 2.47 -2.75	25.88 1.93 4.81	29.50 1.40 -6.55
PGE MADISON___WINDPWR 24146	28.36 0.92 -1.25	24.90 0.84 -2.03	22.09 0.83 -1.10	22.23 0.85 -0.01	22.08 0.89 -0.01	21.79 0.98 0.00	23.49 1.02 -1.23	28.96 1.19 0.00	34.52 1.64 0.00	36.89 1.76 -0.01	38.74 1.68 -0.48	42.12 2.16 -0.01	40.22 1.95 -0.01	39.90 1.68 -0.83	36.72 1.41 -2.53	36.24 1.36 -2.56	37.78 1.50 -2.28	37.81 1.47 -2.04	33.63 1.30 -2.77	32.81 1.19 -3.33	41.20 1.41 -1.64	36.06 1.17 -1.51	30.07 1.15 -0.15	25.63 0.99 -3.09
PIERCEFIELD___HYD 23852	22.10 -3.93 0.16	18.55 -3.22 0.26	17.14 -2.88 0.14	18.35 -3.01 0.00	17.81 -3.37 0.00	17.04 -3.77 0.00	17.83 -3.25 0.16	22.77 -5.00 0.00	27.13 -5.75 0.00	30.80 -4.32 0.00	33.19 -3.33 0.06	34.39 -5.55 0.00	33.74 -4.51 0.00	33.84 -3.44 0.11	28.55 -3.90 0.33	28.11 -3.88 0.33	29.91 -3.81 0.29	30.52 -3.50 0.27	25.92 -3.28 0.36	24.40 -3.45 0.43	35.11 -2.82 0.21	30.95 -2.24 0.20	25.90 -2.85 0.02	17.39 -3.75 0.40
PINELAWN_CC_1 323563	33.16 2.51 -4.45	33.15 2.20 -8.92	26.88 1.90 -4.82	23.37 1.97 -0.05	23.11 1.89 -0.05	22.46 1.64 0.00	27.05 1.53 -4.28	29.99 2.22 0.00	39.76 3.06 -3.82	47.47 3.41 -8.94	49.25 3.55 -9.12	50.38 3.64 -6.80	52.13 3.10 -10.78	52.91 3.29 -12.23	53.16 3.02 -17.37	53.13 3.04 -17.77	57.50 3.40 -20.09	59.35 3.33 -21.73	50.52 2.93 -18.04	50.47 2.83 -19.36	57.86 3.78 -15.94	57.84 3.20 -21.25	44.92 2.70 -13.45	44.02 1.92 -20.56
PJM_GEN_KEystone 24065	28.82 -0.50 -3.13	27.83 0.70 -5.09	23.50 0.58 -2.75	22.03 0.64 -0.03	21.87 0.66 -0.03	21.48 0.67 0.00	24.95 0.62 -3.09	27.66 -0.11 0.00	34.26 1.38 0.00	36.56 1.40 -0.03	39.20 1.43 -1.19	41.62 1.64 -0.03	39.78 1.49 -0.03	41.00 1.53 -2.08	40.50 1.38 -6.35	40.16 1.42 -6.42	41.21 1.50 -5.70	37.89 -1.51 -5.11	37.43 0.95 -6.93	36.02 -0.59 -8.33	43.43 1.18 -4.11	38.15 0.86 -3.77	30.00 0.86 -0.37	30.00 0.73 -7.72
PJM_GEN_NEPTUNE_PROXY 323594	32.82 2.17 -4.45	32.89 1.94 -8.92	26.66 1.67 -4.82	23.14 1.73 -0.05	22.90 1.67 -0.05	22.25 1.44 0.00	26.86 1.34 -4.28	29.74 1.97 0.00	39.40 2.70 -3.82	47.37 3.30 -8.94	49.13 3.48 -9.07	50.34 3.60 -6.80	52.28 3.25 -10.78	53.02 3.40 -12.23	53.23 3.08 -17.37	53.19 3.10 -17.77	57.60 3.50 -20.09	59.45 3.43 -21.73	50.52 2.93 -18.04	50.44 2.80 -19.36	57.90 3.81 -15.94	57.87 3.24 -21.25	44.74 2.68 -13.30	44.00 1.90 -20.56
PLEASANTVLY___LBMP 24000	32.16 1.49 -4.48	30.56 1.26 -7.28	25.14 1.05 -3.93	22.52 1.11 -0.05	22.33 1.10 -0.05	21.83 1.02 0.00	26.74 1.08 -4.42	29.35 1.58 0.00	35.17 2.17 -0.12	37.81 2.35 -0.33	41.01 2.49 -1.94	42.97 2.76 -0.27	41.25 2.60 -0.39	43.35 2.69 -3.28	44.52 2.39 -9.34	44.17 2.39 -9.46	44.98 2.48 -8.49	44.40 2.43 -7.68	41.85 2.04 -10.26	42.52 1.98 -12.26	46.90 2.71 -6.05	41.31 2.30 -5.63	31.55 1.84 -0.94	34.34 1.34 -11.46
POLETTI___ 23519	32.55 1.89 -4.47	30.66 1.59 -7.04	25.30 1.33 -3.80	22.80 1.39 -0.05	22.58 1.36 -0.05	22.08 1.27 0.00	26.87 1.36 -4.27	29.80 2.03 0.00	40.35 2.76 -4.71	49.05 2.92 -11.01	50.49 3.04 -10.87	51.71 3.40 -8.37	54.74 3.21 -13.27	55.07 3.29 -14.40	55.07 2.95 -19.34	55.07 2.94 -19.81	58.02 3.06 -20.95	56.11 3.02 -18.80	51.41 2.54 -19.31	51.41 2.43 -20.69	51.78 3.36 -10.28	48.65 2.84 -12.43	47.12 2.30 -16.05	46.05 1.70 -22.80
PORT_JEFF_3 23555	33.31 2.67 -4.45	33.37 2.42 -8.92	27.06 2.08 -4.82	23.54 2.14 -0.05	23.30 2.08 -0.05	22.54 1.73 0.00	27.03 1.51 -4.28	29.96 2.19 0.00	39.79 3.09 -3.82	47.93 3.86 -8.94	49.70 4.02 -9.09	50.82 4.07 -6.80	52.63 3.60 -10.78	53.39 3.78 -12.23	53.59 3.44 -17.37	53.58 3.49 -17.77	58.01 3.91 -20.09	59.86 3.84 -21.73	50.85 3.25 -18.04	50.81 3.17 -19.36	58.44 4.35 -15.94	58.27 3.64 -21.25	45.17 3.05 -13.36	44.37 2.26 -20.56

PORT_JEFF_4 23616	33.31 2.67 -4.45	33.37 2.42 -8.92	27.06 2.08 -4.82	23.54 2.14 -0.05	23.30 2.08 -0.05	22.54 1.73 0.00	27.03 1.51 -4.28	29.96 2.19 0.00	39.79 3.09 -3.82	47.93 3.86 -8.94	49.70 4.02 -9.09	50.82 4.07 -6.80	52.63 3.60 -10.78	53.39 3.78 -12.23	53.59 3.44 -17.37	53.58 3.49 -17.77	58.01 3.91 -20.09	59.86 3.84 -21.73	50.85 3.25 -18.04	50.81 3.17 -19.36	58.44 4.35 -15.94	58.27 3.64 -21.25	45.17 3.05 -13.36	44.37 2.26 -20.56
PORT_JEFF_IC 23713	33.37 2.72 -4.45	33.42 2.47 -8.92	27.10 2.12 -4.82	23.61 2.20 -0.05	23.34 2.12 -0.05	22.58 1.77 0.00	27.07 1.55 -4.28	30.02 2.25 0.00	39.86 3.16 -3.82	48.03 3.97 -8.94	49.84 4.17 -9.09	50.98 4.23 -6.80	52.74 3.71 -10.78	53.50 3.89 -12.23	53.72 3.57 -17.37	53.67 3.59 -17.77	58.15 4.05 -20.09	60.00 3.98 -21.73	50.94 3.34 -18.04	50.92 3.28 -19.36	58.59 4.50 -15.94	58.41 3.77 -21.25	45.24 3.11 -13.36	44.41 2.31 -20.56
PPL PILGRIM_ST_GT1 24216	33.34 2.70 -4.45	33.35 2.40 -8.92	27.06 2.08 -4.82	23.54 2.14 -0.05	23.30 2.08 -0.05	22.58 1.77 0.00	27.14 1.61 -4.28	30.07 2.30 0.00	39.93 3.22 -3.82	48.03 3.97 -8.94	49.88 4.21 -9.09	51.10 4.35 -6.80	52.93 3.90 -10.78	53.69 4.07 -12.23	53.85 3.70 -17.37	53.80 3.72 -17.77	58.25 4.15 -20.09	60.10 4.08 -21.73	51.05 3.46 -18.04	50.98 3.34 -19.36	58.67 4.58 -15.94	58.54 3.91 -21.25	45.31 3.16 -13.37	44.39 2.28 -20.56
PPL PILGRIM_ST_GT2 24217	33.34 2.70 -4.45	33.35 2.40 -8.92	27.06 2.08 -4.82	23.54 2.14 -0.05	23.30 2.08 -0.05	22.58 1.77 0.00	27.14 1.61 -4.28	30.07 2.30 0.00	39.93 3.22 -3.82	48.03 3.97 -8.94	49.88 4.21 -9.09	51.10 4.35 -6.80	52.93 3.90 -10.78	53.69 4.07 -12.23	53.85 3.70 -17.37	53.80 3.72 -17.77	58.25 4.15 -20.09	60.10 4.08 -21.73	51.05 3.46 -18.04	50.98 3.34 -19.36	58.67 4.58 -15.94	58.54 3.91 -21.25	45.31 3.16 -13.37	44.39 2.28 -20.56
PPL_SHRM_GT3 24213	33.31 2.67 -4.45	33.46 2.51 -8.92	27.14 2.16 -4.82	23.63 2.22 -0.05	23.39 2.16 -0.05	22.52 1.71 0.00	26.86 1.34 -4.28	29.74 1.97 0.00	39.56 2.86 -3.82	47.75 3.69 -8.94	49.59 3.91 -9.09	50.74 3.99 -6.80	52.55 3.52 -10.78	53.32 3.70 -12.23	53.56 3.41 -17.37	53.51 3.43 -17.77	57.98 3.88 -20.09	59.86 3.84 -21.73	50.79 3.19 -18.04	50.75 3.11 -19.36	58.44 4.35 -15.94	58.24 3.61 -21.25	44.97 2.85 -13.36	44.34 2.24 -20.56
PPL_SHRM_GT4 24214	33.31 2.67 -4.45	33.46 2.51 -8.92	27.14 2.16 -4.82	23.63 2.22 -0.05	23.39 2.16 -0.05	22.52 1.71 0.00	26.86 1.34 -4.28	29.74 1.97 0.00	39.56 2.86 -3.82	47.75 3.69 -8.94	49.59 3.91 -9.09	50.74 3.99 -6.80	52.55 3.52 -10.78	53.32 3.70 -12.23	53.56 3.41 -17.37	53.51 3.43 -17.77	57.98 3.88 -20.09	59.86 3.84 -21.73	50.79 3.19 -18.04	50.75 3.11 -19.36	58.44 4.35 -15.94	58.24 3.61 -21.25	44.97 2.85 -13.36	44.34 2.24 -20.56
PROJECT___ORANGE 1 24174	26.15 -0.37 -0.33	22.24 -0.33 -0.54	20.15 -0.30 -0.29	21.04 -0.32 0.00	20.89 -0.30 0.00	20.58 -0.23 0.00	21.27 -0.30 -0.33	27.38 -0.39 0.00	32.39 -0.49 0.00	34.53 -0.60 0.00	36.01 -0.70 -0.13	39.31 -0.64 0.00	37.61 -0.65 0.00	36.89 -0.71 -0.22	32.86 -0.59 -0.67	32.38 -0.61 -0.68	33.97 -0.65 -0.60	34.18 -0.65 -0.55	29.77 -0.53 -0.74	28.70 -0.48 -0.89	37.82 -0.76 -0.44	33.12 -0.67 -0.40	28.26 -0.55 -0.04	22.07 -0.30 -0.83
PROJECT___ORANGE 2 24166	26.15 -0.37 -0.33	22.24 -0.33 -0.54	20.15 -0.30 -0.29	21.04 -0.32 0.00	20.89 -0.30 0.00	20.58 -0.23 0.00	21.27 -0.30 -0.33	27.38 -0.39 0.00	32.39 -0.49 0.00	34.53 -0.60 0.00	36.01 -0.70 -0.13	39.31 -0.64 0.00	37.61 -0.65 0.00	36.89 -0.71 -0.22	32.86 -0.59 -0.67	32.38 -0.61 -0.68	33.97 -0.65 -0.60	34.18 -0.65 -0.55	29.77 -0.53 -0.74	28.70 -0.48 -0.89	37.82 -0.76 -0.44	33.12 -0.67 -0.40	28.26 -0.55 -0.04	22.07 -0.30 -0.83
PYRITES___HYD 24023	22.04 -3.98 0.17	18.50 -3.26 0.27	17.09 -2.92 0.15	18.30 -3.05 0.00	17.75 -3.43 0.00	16.98 -3.83 0.00	17.78 -3.29 0.16	22.72 -5.05 0.00	27.09 -5.79 0.00	30.84 -4.29 0.00	33.26 -3.26 0.06	34.43 -5.51 0.00	33.77 -4.48 0.00	33.87 -3.40 0.11	28.57 -3.87 0.34	28.10 -3.88 0.34	29.90 -3.81 0.30	30.55 -3.46 0.27	25.91 -3.28 0.37	24.42 -3.42 0.45	35.18 -2.75 0.22	31.01 -2.17 0.20	25.93 -2.82 0.02	17.32 -3.81 0.41
RAMAPO___LBMP 323565	31.88 1.55 -4.15	30.14 1.30 -6.81	24.93 1.09 -3.68	22.56 1.15 -0.04	22.35 1.12 -0.04	21.87 1.06 0.00	26.50 1.13 -4.14	29.44 1.67 0.00	33.95 2.33 1.26	34.72 2.49 2.90	38.37 2.67 0.88	40.75 3.00 2.19	37.54 2.79 3.50	39.99 2.92 0.30	41.05 2.62 -5.65	40.58 2.62 -5.65	40.88 2.75 -4.12	40.76 2.71 -3.77	38.58 2.25 -6.77	39.25 2.15 -8.82	45.45 2.98 -4.33	39.05 2.50 -3.16	27.08 1.99 3.67	30.17 1.42 -7.21
RANKINE___ 23646	24.92 -1.86 -0.59	21.39 -1.61 -0.96	19.41 -1.27 -0.52	19.94 -1.43 -0.01	19.94 -1.25 -0.01	19.92 -0.89 0.00	20.38 -1.44 -0.59	25.85 -1.92 0.00	29.76 -3.12 0.00	30.92 -4.21 -0.01	31.98 -4.83 -0.23	34.88 -5.07 -0.01	33.36 -4.90 -0.01	32.51 -5.27 -0.39	29.65 -4.33 -1.20	29.24 -4.30 -1.22	30.47 -4.63 -1.08	30.94 -4.39 -1.04	27.43 -3.55 -1.41	26.73 -3.25 -1.70	33.98 -5.00 -0.84	30.01 -4.14 -0.77	25.79 -3.05 -0.08	21.63 -1.49 -1.58
RAVENSWOOD_GT2_1 24244	32.59 1.94 -4.46	30.70 1.63 -7.04	25.32 1.35 -3.80	22.84 1.43 -0.05	22.62 1.40 -0.05	22.10 1.29 0.00	26.92 1.40 -4.28	29.82 2.05 0.00	40.16 2.79 -4.48	48.58 2.99 -10.47	50.15 3.15 -10.42	51.42 3.52 -7.96	54.20 3.33 -12.62	54.65 3.44 -13.83	54.65 3.05 -18.83	54.63 3.04 -19.28	57.52 3.20 -20.31	55.64 3.12 -18.23	51.03 2.63 -18.84	51.06 2.52 -20.25	51.67 3.47 -10.06	48.40 2.94 -12.08	46.41 2.36 -15.29	45.48 1.72 -22.21
RAVENSWOOD_GT2_2 24245	32.59 1.94 -4.46	30.70 1.63 -7.04	25.32 1.35 -3.80	22.84 1.43 -0.05	22.62 1.40 -0.05	22.10 1.29 0.00	26.92 1.40 -4.28	29.82 2.05 0.00	40.16 2.79 -4.48	48.58 2.99 -10.47	50.15 3.15 -10.42	51.42 3.52 -7.96	54.20 3.33 -12.62	54.65 3.44 -13.83	54.65 3.05 -18.83	54.63 3.04 -19.28	57.52 3.20 -20.31	55.64 3.12 -18.23	51.03 2.63 -18.84	51.06 2.52 -20.25	51.67 3.47 -10.06	48.40 2.94 -12.08	46.41 2.36 -15.29	45.48 1.72 -22.21
RAVENSWOOD_GT2_3 24246	32.62 1.96 -4.46	30.70 1.63 -7.04	25.34 1.37 -3.80	22.84 1.43 -0.05	22.62 1.40 -0.05	22.12 1.31 0.00	26.92 1.40 -4.28	29.82 2.05 0.00	40.16 2.79 -4.48	48.58 2.99 -10.47	50.18 3.18 -10.42	51.46 3.56 -7.96	54.24 3.37 -12.62	54.65 3.44 -13.83	54.69 3.08 -18.83	54.67 3.07 -19.28	57.52 3.20 -20.31	55.68 3.15 -18.23	51.03 2.63 -18.84	51.08 2.55 -20.25	51.71 3.51 -10.06	48.40 2.94 -12.08	46.41 2.36 -15.29	45.48 1.72 -22.21
RAVENSWOOD_GT2_4 24247	32.62 1.96 -4.46	30.70 1.63 -7.04	25.34 1.37 -3.80	22.84 1.43 -0.05	22.62 1.40 -0.05	22.12 1.31 0.00	26.92 1.40 -4.28	29.82 2.05 0.00	40.16 2.79 -4.48	48.58 2.99 -10.47	50.18 3.18 -10.42	51.46 3.56 -7.96	54.24 3.37 -12.62	54.65 3.44 -13.83	54.69 3.08 -18.83	54.67 3.07 -19.28	57.52 3.20 -20.31	55.68 3.15 -18.23	51.03 2.63 -18.84	51.08 2.55 -20.25	51.71 3.51 -10.06	48.40 2.94 -12.08	46.41 2.36 -15.29	45.48 1.72 -22.21
RAVENSWOOD_GT3_1 24248	32.59 1.94 -4.46	30.70 1.63 -7.04	25.32 1.35 -3.80	22.84 1.43 -0.05	22.62 1.40 -0.05	22.10 1.29 0.00	26.92 1.40 -4.28	29.82 2.05 0.00	40.16 2.79 -4.48	48.58 2.99 -10.47	50.15 3.15 -10.42	51.42 3.52 -7.96	54.20 3.33 -12.62	54.65 3.44 -13.83	54.69 3.08 -18.83	54.63 3.04 -19.28	57.52 3.20 -20.31	55.64 3.12 -18.23	51.03 2.63 -18.84	51.06 2.52 -20.25	51.67 3.47 -10.06	48.40 2.94 -12.08	46.41 2.36 -15.29	45.48 1.72 -22.21

RAVENSWOOD_GT3_2 24249	32.59 1.94 -4.46	30.70 1.63 -7.04	25.32 1.35 -3.80	22.84 1.43 -0.05	22.62 1.40 -0.05	22.10 1.29 0.00	26.92 1.40 -4.28	29.82 2.05 0.00	40.16 2.79 -4.48	48.58 2.99 -10.47	50.15 3.15 -10.42	51.42 3.52 -7.96	54.20 3.33 -12.62	54.65 3.44 -13.83	54.69 3.08 -18.83	54.63 3.04 -19.28	57.52 3.20 -20.31	55.64 3.12 -18.23	51.03 2.63 -18.84	51.06 2.52 -20.25	51.67 3.47 -10.06	48.40 2.94 -12.08	46.41 2.36 -15.29	45.48 1.72 -22.21
RAVENSWOOD_GT3_3 24250	32.65 1.99 -4.46	30.73 1.65 -7.04	25.36 1.39 -3.80	22.86 1.45 -0.05	22.64 1.42 -0.05	22.12 1.31 0.00	26.94 1.42 -4.28	29.85 2.08 0.00	40.19 2.83 -4.48	48.61 3.02 -10.47	50.22 3.22 -10.42	51.50 3.60 -7.96	54.28 3.40 -12.62	54.69 3.48 -13.83	54.72 3.11 -18.83	54.70 3.10 -19.28	57.59 3.27 -20.31	55.71 3.19 -18.23	51.06 2.66 -18.84	51.11 2.57 -20.25	51.75 3.55 -10.06	48.43 2.97 -12.08	46.44 2.39 -15.29	45.50 1.75 -22.21
RAVENSWOOD_GT3_4 24251	32.65 1.99 -4.46	30.73 1.65 -7.04	25.36 1.39 -3.80	22.86 1.45 -0.05	22.64 1.42 -0.05	22.12 1.31 0.00	26.94 1.42 -4.28	29.85 2.08 0.00	40.19 2.83 -4.48	48.61 3.02 -10.47	50.22 3.22 -10.42	51.50 3.60 -7.96	54.28 3.40 -12.62	54.69 3.48 -13.83	54.72 3.11 -18.83	54.70 3.10 -19.28	57.59 3.27 -20.31	55.71 3.19 -18.23	51.06 2.66 -18.84	51.11 2.57 -20.25	51.75 3.55 -10.06	48.43 2.97 -12.08	46.44 2.39 -15.29	45.50 1.75 -22.21
RAVENSWOOD_GT_1 23729	32.78 2.12 -4.46	30.80 1.72 -7.05	25.43 1.45 -3.81	22.93 1.52 -0.06	22.72 1.48 -0.06	22.19 1.37 0.00	27.00 1.49 -4.28	29.97 2.19 -0.01	40.59 2.96 -4.75	48.57 3.09 -10.36	50.16 3.26 -10.33	51.45 3.64 -7.87	54.22 3.48 -12.49	54.65 3.55 -13.71	54.67 3.18 -18.72	54.65 3.17 -19.16	57.49 3.30 -20.18	55.62 3.22 -18.11	50.99 2.69 -18.74	51.05 2.60 -20.16	51.74 3.59 -10.01	48.43 3.04 -12.01	46.34 2.45 -15.13	45.43 1.79 -22.09
RAVENSWOOD_GT_10 24258	32.59 1.94 -4.46	30.68 1.61 -7.04	25.32 1.35 -3.80	22.82 1.41 -0.05	22.60 1.38 -0.05	22.10 1.29 0.00	26.90 1.38 -4.28	29.82 2.05 0.00	40.13 2.79 -4.46	48.57 2.99 -10.46	50.14 3.15 -10.41	51.41 3.52 -7.95	54.19 3.33 -12.61	54.60 3.40 -13.82	54.64 3.05 -18.81	54.62 3.04 -19.26	57.50 3.20 -20.29	55.63 3.12 -18.22	51.02 2.63 -18.83	51.05 2.52 -20.24	51.67 3.47 -10.05	48.39 2.94 -12.07	46.40 2.36 -15.27	45.47 1.72 -22.20
RAVENSWOOD_GT_11 24259	32.59 1.94 -4.46	30.68 1.61 -7.04	25.32 1.35 -3.80	22.82 1.41 -0.05	22.60 1.38 -0.05	22.10 1.29 0.00	26.90 1.38 -4.28	29.82 2.05 0.00	40.13 2.79 -4.46	48.57 2.99 -10.46	50.14 3.15 -10.41	51.41 3.52 -7.95	54.19 3.33 -12.61	54.60 3.40 -13.82	54.64 3.05 -18.81	54.62 3.04 -19.26	57.50 3.20 -20.29	55.63 3.12 -18.22	51.02 2.63 -18.83	51.05 2.52 -20.24	51.67 3.47 -10.05	48.39 2.94 -12.07	46.40 2.36 -15.27	45.47 1.72 -22.20
RAVENSWOOD_GT_4 24252	32.57 1.91 -4.46	30.68 1.61 -7.04	25.29 1.33 -3.80	22.81 1.41 -0.04	22.60 1.38 -0.04	22.08 1.27 0.00	26.90 1.38 -4.28	29.79 2.03 0.00	39.98 2.76 -4.34	48.46 2.95 -10.38	50.08 3.15 -10.35	51.31 3.48 -7.89	54.06 3.29 -12.52	54.53 3.40 -13.74	54.57 3.05 -18.74	54.55 3.04 -19.19	57.38 3.16 -20.21	55.55 3.12 -18.14	50.92 2.60 -18.77	50.98 2.52 -20.18	51.60 3.43 -10.02	48.31 2.90 -12.02	46.26 2.33 -15.16	45.37 1.70 -22.12
RAVENSWOOD_GT_5 24254	32.57 1.91 -4.46	30.68 1.61 -7.04	25.29 1.33 -3.80	22.81 1.41 -0.04	22.60 1.38 -0.04	22.08 1.27 0.00	26.90 1.38 -4.28	29.79 2.03 0.00	39.98 2.76 -4.34	48.46 2.95 -10.38	50.08 3.15 -10.35	51.31 3.48 -7.89	54.06 3.29 -12.52	54.53 3.40 -13.74	54.57 3.05 -18.74	54.55 3.04 -19.19	57.38 3.16 -20.21	55.55 3.12 -18.14	50.92 2.60 -18.77	50.98 2.52 -20.18	51.60 3.43 -10.02	48.31 2.90 -12.02	46.26 2.33 -15.16	45.37 1.70 -22.12
RAVENSWOOD_GT_6 24253	32.57 1.91 -4.46	30.68 1.61 -7.04	25.29 1.33 -3.80	22.81 1.41 -0.04	22.60 1.38 -0.04	22.08 1.27 0.00	26.90 1.38 -4.28	29.79 2.03 0.00	39.98 2.76 -4.34	48.46 2.95 -10.38	50.08 3.15 -10.35	51.31 3.48 -7.89	54.06 3.29 -12.52	54.53 3.40 -13.74	54.57 3.05 -18.74	54.55 3.04 -19.19	57.38 3.16 -20.21	55.55 3.12 -18.14	50.92 2.60 -18.77	50.98 2.52 -20.18	51.60 3.43 -10.02	48.31 2.90 -12.02	46.26 2.33 -15.16	45.37 1.70 -22.12
RAVENSWOOD_GT_7 24255	32.57 1.91 -4.46	30.68 1.61 -7.04	25.29 1.33 -3.80	22.81 1.41 -0.04	22.60 1.38 -0.04	22.08 1.27 0.00	26.90 1.38 -4.28	29.79 2.03 0.00	39.98 2.76 -4.34	48.46 2.95 -10.38	50.08 3.15 -10.35	51.31 3.48 -7.89	54.06 3.29 -12.52	54.53 3.40 -13.74	54.57 3.05 -18.74	54.55 3.04 -19.19	57.38 3.16 -20.21	55.55 3.12 -18.14	50.92 2.60 -18.77	50.98 2.52 -20.18	51.60 3.43 -10.02	48.31 2.90 -12.02	46.26 2.33 -15.16	45.37 1.70 -22.12
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.59 1.94 -4.46	30.68 1.61 -7.04	25.32 1.35 -3.80	22.82 1.41 -0.05	22.60 1.38 -0.05	22.10 1.29 0.00	26.90 1.38 -4.28	29.82 2.05 0.00	40.13 2.79 -4.46	48.57 2.99 -10.46	50.14 3.15 -10.41	51.41 3.52 -7.95	54.19 3.33 -12.61	54.60 3.40 -13.82	54.64 3.05 -18.81	54.62 3.04 -19.26	57.50 3.20 -20.29	55.63 3.12 -18.22	51.02 2.63 -18.83	51.05 2.52 -20.24	51.67 3.47 -10.05	48.39 2.94 -12.07	46.40 2.36 -15.27	45.47 1.72 -22.20
RAVENSWOOD_GT_9 24257	32.59 1.94 -4.46	30.68 1.61 -7.04	25.32 1.35 -3.80	22.82 1.41 -0.05	22.60 1.38 -0.05	22.10 1.29 0.00	26.90 1.38 -4.28	29.82 2.05 0.00	40.13 2.79 -4.46	48.57 2.99 -10.46	50.14 3.15 -10.41	51.41 3.52 -7.95	54.19 3.33 -12.61	54.60 3.40 -13.82	54.64 3.05 -18.81	54.62 3.04 -19.26	57.50 3.20 -20.29	55.63 3.12 -18.22	51.02 2.63 -18.83	51.05 2.52 -20.24	51.67 3.47 -10.05	48.39 2.94 -12.07	46.40 2.36 -15.27	45.47 1.72 -22.20
RAVENSWOOD___1 23533	32.78 2.12 -4.46	30.80 1.72 -7.05	25.43 1.45 -3.81	22.93 1.52 -0.05	22.72 1.48 -0.05	22.19 1.37 0.00	27.00 1.49 -4.28	29.97 2.19 -0.01	40.54 2.96 -4.70	48.68 3.09 -10.47	50.26 3.26 -10.42	51.54 3.64 -7.96	54.36 3.48 -12.62	54.77 3.55 -13.83	54.78 3.18 -18.83	54.76 3.17 -19.28	57.62 3.30 -20.31	55.75 3.22 -18.23	51.09 2.69 -18.84	51.14 2.60 -20.25	51.79 3.59 -10.06	48.50 3.04 -12.08	46.50 2.45 -15.29	45.55 1.79 -22.21
RAVENSWOOD___2 23534	32.78 2.12 -4.46	30.80 1.72 -7.05	25.43 1.45 -3.81	22.93 1.52 -0.05	22.72 1.48 -0.05	22.19 1.37 0.00	27.00 1.49 -4.28	29.97 2.19 -0.01	40.54 2.96 -4.70	48.72 3.13 -10.47	50.26 3.26 -10.42	51.58 3.68 -7.96	54.36 3.48 -12.62	54.80 3.59 -13.83	54.78 3.18 -18.83	54.76 3.17 -19.28	57.62 3.30 -20.31	55.75 3.22 -18.23	51.09 2.69 -18.84	51.14 2.60 -20.25	51.79 3.59 -10.06	48.50 3.04 -12.08	46.50 2.45 -15.29	45.55 1.79 -22.21
RAVENSWOOD___3 23535	32.59 1.94 -4.46	30.70 1.63 -7.04	25.32 1.35 -3.80	22.84 1.43 -0.05	22.62 1.40 -0.05	22.10 1.29 0.00	26.92 1.40 -4.28	29.82 2.05 0.00	40.16 2.79 -4.48	48.58 2.99 -10.47	50.15 3.15 -10.42	51.42 3.52 -7.96	54.20 3.33 -12.62	54.65 3.44 -13.83	54.69 3.08 -18.83	54.63 3.04 -19.28	57.52 3.20 -20.31	55.64 3.12 -18.23	51.03 2.63 -18.84	51.06 2.52 -20.25	51.67 3.47 -10.06	48.40 2.94 -12.08	46.41 2.36 -15.29	45.48 1.72 -22.21
RAVENSWOOD___4 23820	32.78 2.12 -4.46	30.80 1.72 -7.05	25.43 1.45 -3.81	22.93 1.52 -0.05	22.71 1.48 -0.05	22.19 1.37 0.00	27.00 1.49 -4.28	29.97 2.19 -0.01	40.50 2.96 -4.66	48.79 3.09 -10.58	50.35 3.26 -10.51	51.62 3.64 -8.04	54.49 3.48 -12.76	54.88 3.55 -13.95	54.89 3.18 -18.93	54.88 3.17 -19.39	57.75 3.30 -20.44	55.87 3.22 -18.35	51.19 2.69 -18.94	51.23 2.60 -20.35	51.84 3.59 -10.11	48.57 3.04 -12.16	46.66 2.45 -15.44	45.67 1.79 -22.33

RCPL_TRUST___DRP 24196	32.55 1.89 -4.47	30.65 1.59 -7.03	25.29 1.33 -3.80	22.80 1.39 -0.05	22.58 1.36 -0.05	22.08 1.27 0.00	26.89 1.38 -4.27	29.80 2.03 0.00	40.61 2.76 -4.96	49.67 2.95 -11.60	51.09 3.15 -11.36	52.23 3.48 -8.81	55.56 3.33 -13.98	55.80 3.40 -15.01	55.73 3.05 -19.90	55.75 3.04 -20.39	58.85 3.20 -21.64	56.83 3.12 -19.42	51.98 2.60 -19.82	51.97 2.52 -21.17	52.13 3.47 -10.52	49.10 2.90 -12.81	47.98 2.33 -16.88	46.68 1.70 -23.44
RENSSELAER___COGEN 23796	32.66 1.02 -5.45	31.78 0.88 -8.87	25.84 0.89 -4.79	22.38 0.96 -0.06	22.19 0.95 -0.06	21.71 0.89 0.00	27.56 0.93 -5.39	28.96 1.19 0.00	34.00 1.12 0.00	36.38 1.19 -0.06	39.86 1.21 -2.07	41.32 1.32 -0.06	39.57 1.26 -0.06	42.17 1.16 -3.63	44.81 0.98 -11.05	44.50 1.00 -11.18	44.96 1.02 -9.93	44.27 0.99 -8.99	42.67 0.92 -12.19	43.73 0.79 -14.65	46.44 1.07 -7.23	40.98 0.97 -6.63	30.31 0.89 -0.65	35.78 0.65 -13.59
REVERE_CPPR_DRP 24186	26.19 0.00 0.00	22.05 0.02 0.00	20.20 0.04 0.00	21.40 0.04 0.00	21.22 0.04 0.00	20.85 0.04 0.00	21.32 0.08 0.00	27.77 0.00 0.00	32.98 0.10 0.00	35.37 0.25 0.00	36.84 0.26 0.00	40.23 0.28 0.00	38.52 0.27 0.00	37.61 0.22 0.00	32.94 0.16 0.00	32.45 0.13 0.00	34.22 0.20 0.00	34.53 0.24 0.00	29.77 0.21 0.00	28.46 0.17 0.00	38.41 0.27 0.00	33.58 0.20 0.00	28.94 0.17 0.00	21.63 0.09 0.00
ROCHESTER_9_IC 23652	25.53 -1.10 -0.44	21.78 -0.97 -0.72	19.77 -0.79 -0.39	20.49 -0.88 0.00	20.42 -0.76 0.00	20.27 -0.54 0.00	20.87 -0.81 -0.44	26.69 -1.08 0.00	31.07 -1.81 0.00	32.78 -2.35 0.00	34.04 -2.71 -0.17	37.31 -2.64 0.00	35.62 -2.64 0.00	34.84 -2.84 -0.29	31.28 -2.39 -0.90	30.80 -2.42 -0.91	32.23 -2.58 -0.81	32.54 -2.50 -0.76	28.55 -2.04 -1.03	27.66 -1.87 -1.24	35.93 -2.82 -0.61	31.54 -2.40 -0.56	26.98 -1.84 -0.05	21.77 -0.93 -1.15
ROSETON___1 23587	31.97 1.47 -4.31	30.27 1.23 -7.00	24.99 1.05 -3.78	22.50 1.09 -0.05	22.31 1.08 -0.05	21.81 1.00 0.00	26.56 1.06 -4.25	29.32 1.56 0.00	35.35 2.14 -0.33	38.26 2.32 -0.81	41.32 2.45 -2.28	43.29 2.72 -0.63	41.79 2.56 -0.97	43.71 2.65 -3.67	44.60 2.36 -9.47	44.27 2.36 -9.59	45.25 2.48 -8.75	44.64 2.43 -7.91	41.90 2.04 -10.30	42.44 1.95 -12.20	46.84 2.67 -6.02	41.39 2.27 -5.74	32.18 1.81 -1.60	34.43 1.31 -11.57
ROSETON___2 23588	31.97 1.47 -4.31	30.27 1.23 -7.00	24.99 1.05 -3.78	22.50 1.09 -0.05	22.31 1.08 -0.05	21.81 1.00 0.00	26.56 1.06 -4.25	29.32 1.56 0.00	35.35 2.14 -0.33	38.26 2.32 -0.81	41.32 2.45 -2.28	43.29 2.72 -0.63	41.79 2.56 -0.97	43.71 2.65 -3.67	44.60 2.36 -9.47	44.27 2.36 -9.59	45.25 2.48 -8.75	44.64 2.43 -7.91	41.90 2.04 -10.30	42.44 1.95 -12.20	46.84 2.67 -6.02	41.39 2.27 -5.74	32.18 1.81 -1.60	34.43 1.31 -11.57
RUSSELL___1 23602	26.00 -0.63 -0.44	22.13 -0.62 -0.72	20.07 -0.48 -0.39	20.81 -0.56 0.00	20.72 -0.47 0.00	20.56 -0.25 0.00	21.29 -0.38 -0.44	27.24 -0.53 0.00	31.89 -0.99 0.00	33.69 -1.44 0.00	34.99 -1.76 -0.17	38.43 -1.52 0.00	36.69 -1.57 0.00	35.96 -1.72 -0.29	32.20 -1.48 -0.89	31.70 -1.52 -0.90	33.22 -1.60 -0.80	33.53 -1.51 -0.75	29.34 -1.24 -1.02	28.33 -1.19 -1.23	36.96 -1.79 -0.61	32.40 -1.54 -0.56	27.61 -1.21 -0.05	22.12 -0.56 -1.14
RUSSELL___2 23532	26.00 -0.63 -0.44	22.13 -0.62 -0.72	20.07 -0.48 -0.39	20.81 -0.56 0.00	20.72 -0.47 0.00	20.56 -0.25 0.00	21.29 -0.38 -0.44	27.24 -0.53 0.00	31.89 -0.99 0.00	33.69 -1.44 0.00	34.99 -1.76 -0.17	38.43 -1.52 0.00	36.69 -1.57 0.00	35.96 -1.72 -0.29	32.20 -1.48 -0.89	31.70 -1.52 -0.90	33.22 -1.60 -0.80	33.53 -1.51 -0.75	29.34 -1.24 -1.02	28.33 -1.19 -1.23	36.96 -1.79 -0.61	32.40 -1.54 -0.56	27.61 -1.21 -0.05	22.12 -0.56 -1.14
RUSSELL___3 23549	25.64 -1.00 -0.44	21.85 -0.90 -0.72	19.83 -0.73 -0.39	20.55 -0.81 0.00	20.46 -0.72 0.00	20.31 -0.50 0.00	20.96 -0.72 -0.44	26.80 -0.97 0.00	31.24 -1.64 0.00	32.95 -2.18 0.00	34.23 -2.52 -0.17	37.51 -2.44 0.00	35.81 -2.45 0.00	35.02 -2.65 -0.29	31.45 -2.23 -0.90	30.96 -2.26 -0.91	32.40 -2.41 -0.81	32.71 -2.33 -0.76	28.70 -1.89 -1.03	27.77 -1.75 -1.24	36.12 -2.63 -0.61	31.67 -2.27 -0.56	27.10 -1.73 -0.05	21.83 -0.86 -1.15
RUSSELL___4 23556	26.00 -0.63 -0.44	22.13 -0.62 -0.72	20.05 -0.50 -0.39	20.79 -0.58 0.00	20.70 -0.49 0.00	20.56 -0.25 0.00	21.27 -0.40 -0.44	27.24 -0.53 0.00	31.89 -0.99 0.00	33.69 -1.44 0.00	34.99 -1.76 -0.17	38.39 -1.56 0.00	36.69 -1.57 0.00	35.92 -1.76 -0.29	32.20 -1.48 -0.89	31.70 -1.52 -0.90	33.22 -1.60 -0.80	33.50 -1.54 -0.75	29.34 -1.24 -1.02	28.30 -1.22 -1.23	36.92 -1.83 -0.61	32.37 -1.57 -0.56	27.61 -1.21 -0.05	22.10 -0.58 -1.14
RUSSELL___STATION 23914	25.64 -1.00 -0.44	21.85 -0.90 -0.72	19.83 -0.73 -0.39	20.55 -0.81 0.00	20.46 -0.72 0.00	20.31 -0.50 0.00	20.96 -0.72 -0.44	26.80 -0.97 0.00	31.24 -1.64 0.00	32.95 -2.18 0.00	34.23 -2.52 -0.17	37.51 -2.44 0.00	35.81 -2.45 0.00	35.02 -2.65 -0.29	31.45 -2.23 -0.90	30.96 -2.26 -0.91	32.40 -2.41 -0.81	32.71 -2.33 -0.76	28.70 -1.89 -1.03	27.77 -1.75 -1.24	36.12 -2.63 -0.61	31.67 -2.27 -0.56	27.10 -1.73 -0.05	21.83 -0.86 -1.15
S SALMON___HYD 24043	25.79 -0.65 -0.25	21.91 -0.53 -0.41	19.94 -0.44 -0.22	20.87 -0.49 0.00	20.70 -0.49 0.00	20.35 -0.46 0.00	21.02 -0.47 -0.25	27.05 -0.72 0.00	32.06 -0.82 0.00	34.32 -0.81 0.00	35.76 -0.91 -0.10	38.87 -1.08 0.00	37.26 -0.99 0.00	36.50 -1.05 -0.17	32.47 -0.82 -0.51	32.00 -0.84 -0.52	33.62 -0.85 -0.46	33.95 -0.75 -0.42	29.51 -0.62 -0.57	28.35 -0.62 -0.68	37.68 -0.80 -0.34	32.99 -0.70 -0.31	28.22 -0.58 -0.03	21.73 -0.45 -0.63
SELKIRK___II 23799	32.36 0.76 -5.41	31.49 0.66 -8.80	25.54 0.63 -4.75	22.08 0.66 -0.06	21.89 0.66 -0.06	21.42 0.60 0.00	27.22 0.64 -5.35	28.44 0.67 0.00	33.50 0.62 0.00	35.74 0.56 -0.06	39.19 0.55 -2.06	40.60 0.60 -0.06	38.88 0.57 -0.06	41.54 0.56 -3.60	44.24 0.49 -10.97	43.90 0.48 -11.09	44.37 0.51 -9.85	43.69 0.48 -8.92	42.07 0.41 -12.10	43.34 0.51 -14.54	46.00 0.69 -7.17	40.59 0.63 -6.58	30.04 0.63 -0.64	35.53 0.50 -13.48
SELKIRK___I 23801	32.38 0.79 -5.41	31.51 0.68 -8.80	25.56 0.65 -4.75	22.10 0.68 -0.06	21.91 0.68 -0.06	21.44 0.62 0.00	27.22 0.64 -5.34	28.57 0.81 0.00	33.77 0.89 0.00	36.09 0.91 -0.06	39.44 0.80 -2.06	40.88 0.88 -0.06	39.15 0.84 -0.06	41.80 0.82 -3.60	44.46 0.72 -10.96	44.11 0.71 -11.08	44.61 0.75 -9.85	43.92 0.72 -8.91	42.27 0.62 -12.09	43.44 0.62 -14.53	46.15 0.84 -7.17	40.69 0.73 -6.57	30.07 0.66 -0.64	35.52 0.50 -13.48
SENECA OSWGO___HYD 24041	25.93 -0.58 -0.31	22.03 -0.51 -0.51	19.99 -0.44 -0.27	20.89 -0.47 0.00	20.72 -0.47 0.00	20.40 -0.42 0.00	21.08 -0.47 -0.31	27.19 -0.58 0.00	32.12 -0.76 0.00	34.28 -0.84 0.00	35.75 -0.95 -0.12	38.95 -1.00 0.00	37.26 -0.99 0.00	36.58 -1.01 -0.21	32.56 -0.85 -0.63	32.12 -0.84 -0.64	33.66 -0.92 -0.57	33.91 -0.89 -0.52	29.52 -0.74 -0.70	28.42 -0.71 -0.84	37.53 -1.03 -0.41	32.86 -0.90 -0.38	28.09 -0.72 -0.04	21.87 -0.45 -0.78
SENECA___ENERGY 23797	26.37 -0.31 -0.49	22.54 -0.29 -0.80	20.37 -0.22 -0.43	21.13 -0.23 -0.01	20.99 -0.19 -0.01	20.75 -0.06 0.00	21.53 -0.19 -0.48	27.55 -0.22 0.00	32.45 -0.43 0.00	34.50 -0.63 -0.01	35.93 -0.84 -0.19	39.23 -0.72 -0.01	37.49 -0.77 -0.01	36.78 -0.93 -0.33	32.99 -0.79 -0.99	32.55 -0.78 -1.01	34.09 -0.82 -0.89	34.28 -0.82 -0.82	29.99 -0.68 -1.11	28.99 -0.62 -1.33	37.77 -1.03 -0.66	33.11 -0.87 -0.60	28.17 -0.66 -0.06	22.52 -0.26 -1.23

SHOEMAKER___GT 23640	31.44 1.31 -3.94	29.57 1.10 -6.44	24.57 0.93 -3.48	22.39 0.98 -0.04	22.20 0.97 -0.04	21.73 0.92 0.00	26.11 0.96 -3.91	29.19 1.42 0.00	34.15 1.97 0.70	35.64 2.11 1.59	38.98 2.27 -0.13	41.26 2.52 1.20	38.69 2.37 1.93	40.77 2.47 -0.92	41.42 2.20 -6.45	41.00 2.20 -6.48	41.58 2.31 -5.26	41.33 2.26 -4.78	38.86 1.89 -7.41	39.38 1.81 -9.29	45.19 2.48 -4.57	39.23 2.10 -3.74	28.59 1.67 1.85	30.82 1.21 -8.07
SHOREHAM_IC_1 23715	33.31 2.67 -4.45	33.46 2.51 -8.92	27.14 2.16 -4.82	23.63 2.22 -0.05	23.39 2.16 -0.05	22.52 1.71 0.00	26.86 1.34 -4.28	29.74 1.97 0.00	39.56 2.86 -3.82	47.75 3.69 -8.94	49.59 3.91 -9.09	50.74 3.99 -6.80	52.55 3.52 -10.78	53.32 3.70 -12.23	53.56 3.41 -17.37	53.51 3.43 -17.77	57.98 3.88 -20.09	59.86 3.84 -21.73	50.79 3.19 -18.04	50.75 3.11 -19.36	58.44 4.35 -15.94	58.24 3.61 -21.25	44.97 2.85 -13.36	44.34 2.24 -20.56
SHOREHAM_IC_2 23716	33.31 2.67 -4.45	33.46 2.51 -8.92	27.14 2.16 -4.82	23.63 2.22 -0.05	23.39 2.16 -0.05	22.52 1.71 0.00	26.86 1.34 -4.28	29.74 1.97 0.00	39.56 2.86 -3.82	47.75 3.69 -8.94	49.59 3.91 -9.09	50.74 3.99 -6.80	52.55 3.52 -10.78	53.32 3.70 -12.23	53.56 3.41 -17.37	53.51 3.43 -17.77	57.98 3.88 -20.09	59.86 3.84 -21.73	50.79 3.19 -18.04	50.75 3.11 -19.36	58.44 4.35 -15.94	58.24 3.61 -21.25	44.97 2.85 -13.36	44.34 2.24 -20.56
SISSONVILLE____ 23735	22.10 -3.93 0.16	18.55 -3.22 0.26	17.14 -2.88 0.14	18.35 -3.01 0.00	17.81 -3.37 0.00	17.04 -3.77 0.00	17.83 -3.25 0.16	22.77 -5.00 0.00	27.13 -5.75 0.00	30.80 -4.32 0.00	33.19 -3.33 0.06	34.39 -5.55 0.00	33.74 -4.51 0.00	33.84 -3.44 0.11	28.55 -3.90 0.33	28.11 -3.88 0.33	29.91 -3.81 0.29	30.52 -3.50 0.27	25.92 -3.28 0.36	24.40 -3.45 0.43	35.11 -2.82 0.21	30.95 -2.24 0.20	25.90 -2.85 0.02	17.39 -3.75 0.40
SITHE_IND_GS1 24169	25.64 -0.81 -0.26	21.77 -0.68 -0.42	19.77 -0.63 -0.23	20.70 -0.66 0.00	20.55 -0.64 0.00	20.23 -0.58 0.00	20.86 -0.64 -0.25	26.91 -0.86 0.00	31.79 -1.09 0.00	33.90 -1.23 0.00	35.33 -1.35 -0.10	38.55 -1.40 0.00	36.88 -1.38 0.00	36.17 -1.38 -0.17	32.09 -1.21 -0.52	31.65 -1.20 -0.53	33.22 -1.26 -0.47	33.45 -1.27 -0.43	29.08 -1.06 -0.58	27.99 -0.99 -0.70	37.08 -1.41 -0.34	32.46 -1.24 -0.32	27.79 -1.01 -0.03	21.52 -0.67 -0.65
SITHE_IND_GS2 24170	25.64 -0.81 -0.26	21.77 -0.68 -0.42	19.77 -0.63 -0.23	20.70 -0.66 0.00	20.55 -0.64 0.00	20.23 -0.58 0.00	20.86 -0.64 -0.25	26.91 -0.86 0.00	31.79 -1.09 0.00	33.90 -1.23 0.00	35.33 -1.35 -0.10	38.55 -1.40 0.00	36.88 -1.38 0.00	36.17 -1.38 -0.17	32.09 -1.21 -0.52	31.65 -1.20 -0.53	33.22 -1.26 -0.47	33.45 -1.27 -0.43	29.08 -1.06 -0.58	27.99 -0.99 -0.70	37.08 -1.41 -0.34	32.46 -1.24 -0.32	27.79 -1.01 -0.03	21.52 -0.67 -0.65
SITHE_IND_GS3 24171	25.64 -0.81 -0.26	21.77 -0.68 -0.42	19.77 -0.63 -0.23	20.70 -0.66 0.00	20.55 -0.64 0.00	20.23 -0.58 0.00	20.86 -0.64 -0.25	26.91 -0.86 0.00	31.79 -1.09 0.00	33.90 -1.23 0.00	35.33 -1.35 -0.10	38.55 -1.40 0.00	36.88 -1.38 0.00	36.17 -1.38 -0.17	32.09 -1.21 -0.52	31.65 -1.20 -0.53	33.22 -1.26 -0.47	33.45 -1.27 -0.43	29.08 -1.06 -0.58	27.99 -0.99 -0.70	37.08 -1.41 -0.34	32.46 -1.24 -0.32	27.79 -1.01 -0.03	21.52 -0.67 -0.65
SITHE_IND_GS4 24172	25.64 -0.81 -0.26	21.77 -0.68 -0.42	19.77 -0.63 -0.23	20.70 -0.66 0.00	20.55 -0.64 0.00	20.23 -0.58 0.00	20.86 -0.64 -0.25	26.91 -0.86 0.00	31.79 -1.09 0.00	33.90 -1.23 0.00	35.33 -1.35 -0.10	38.55 -1.40 0.00	36.88 -1.38 0.00	36.17 -1.38 -0.17	32.09 -1.21 -0.52	31.65 -1.20 -0.53	33.22 -1.26 -0.47	33.45 -1.27 -0.43	29.08 -1.06 -0.58	27.99 -0.99 -0.70	37.08 -1.41 -0.34	32.46 -1.24 -0.32	27.79 -1.01 -0.03	21.52 -0.67 -0.65
SITHE___BATAVIA 24024	25.20 -1.49 -0.50	21.55 -1.30 -0.82	19.60 -1.01 -0.44	20.21 -1.15 -0.01	20.21 -0.97 -0.01	20.17 -0.65 0.00	20.63 -1.10 -0.50	26.30 -1.47 0.00	30.35 -2.53 0.00	31.65 -3.48 -0.01	32.75 -4.02 -0.19	35.88 -4.07 -0.01	34.24 -4.02 -0.01	33.38 -4.34 -0.34	30.19 -3.61 -1.02	29.73 -3.62 -1.03	31.09 -3.84 -0.92	31.43 -3.74 -0.88	27.73 -3.01 -1.19	26.94 -2.77 -1.43	34.61 -4.23 -0.70	30.49 -3.54 -0.65	26.21 -2.62 -0.06	21.60 -1.27 -1.32
SITHE___INDEPEND 23800	25.64 -0.81 -0.26	21.77 -0.68 -0.42	19.77 -0.63 -0.23	20.70 -0.66 0.00	20.55 -0.64 0.00	20.23 -0.58 0.00	20.86 -0.64 -0.25	26.91 -0.86 0.00	31.79 -1.09 0.00	33.90 -1.23 0.00	35.33 -1.35 -0.10	38.55 -1.40 0.00	36.88 -1.38 0.00	36.17 -1.38 -0.17	32.09 -1.21 -0.52	31.65 -1.20 -0.53	33.22 -1.26 -0.47	33.45 -1.27 -0.43	29.08 -1.06 -0.58	27.99 -0.99 -0.70	37.08 -1.41 -0.34	32.46 -1.24 -0.32	27.79 -1.01 -0.03	21.52 -0.67 -0.65
SITHE___MASSENA 23902	21.94 -4.03 0.22	18.35 -3.33 0.35	16.97 -3.00 0.19	18.24 -3.12 0.00	17.64 -3.54 0.00	16.85 -3.95 0.01	17.69 -3.33 0.22	22.57 -5.19 0.01	26.85 -6.02 0.01	30.73 -4.39 0.00	33.28 -3.22 0.08	34.27 -5.67 0.00	33.70 -4.55 0.00	33.91 -3.33 0.14	28.44 -3.90 0.44	27.99 -3.88 0.45	29.77 -3.84 0.40	30.43 -3.50 0.36	25.73 -3.34 0.49	24.22 -3.48 0.59	35.15 -2.71 0.29	31.01 -2.10 0.26	25.89 -2.85 0.03	11.65 -3.99 5.91
SITHE___OGDNSBRG 24021	21.92 -4.09 0.19	18.35 -3.37 0.31	16.97 -3.02 0.17	18.20 -3.16 0.00	17.60 -3.58 0.00	16.82 -4.00 0.00	17.68 -3.38 0.19	22.55 -5.22 0.00	26.90 -5.98 0.00	30.80 -4.32 0.00	33.33 -3.18 0.07	34.35 -5.59 0.00	33.74 -4.51 0.00	33.93 -3.33 0.13	28.49 -3.90 0.38	28.05 -3.88 0.39	29.86 -3.81 0.35	30.51 -3.46 0.31	25.82 -3.31 0.42	24.33 -3.45 0.51	35.22 -2.67 0.25	31.08 -2.07 0.23	25.93 -2.82 0.02	17.06 -4.01 0.47
SITHE___STERLING 23777	26.34 0.05 -0.10	22.23 0.04 -0.16	20.33 0.08 -0.08	21.43 0.06 0.00	21.24 0.06 0.00	20.92 0.10 0.00	21.44 0.11 -0.09	27.85 0.08 0.00	33.04 0.16 0.00	35.37 0.25 0.00	36.84 0.22 -0.04	40.27 0.32 0.00	38.52 0.27 0.00	37.67 0.22 -0.06	33.14 0.16 -0.19	32.68 0.16 -0.20	34.36 0.17 -0.17	34.65 0.21 -0.16	29.98 0.21 -0.21	28.71 0.17 -0.26	38.50 0.23 -0.13	33.66 0.17 -0.12	28.92 0.14 -0.01	21.89 0.11 -0.24
SOUTH CAIRO___GT 23612	32.85 1.83 -4.83	31.45 1.56 -7.85	25.77 1.37 -4.24	22.86 1.45 -0.05	22.69 1.46 -0.05	22.19 1.37 0.00	27.41 1.40 -4.77	29.71 1.94 0.00	35.39 2.40 -0.11	37.99 2.56 -0.30	41.41 2.78 -2.04	43.26 3.08 -0.24	41.55 2.95 -0.35	43.92 3.07 -3.47	45.55 2.75 -10.02	45.11 2.65 -10.14	45.88 2.79 -9.08	45.21 2.71 -8.22	42.87 2.31 -11.01	43.81 2.35 -13.17	47.77 3.13 -6.50	42.08 2.67 -6.03	31.88 2.19 -0.92	35.41 1.57 -12.30
SOUTH HAMPTN___IC 23720	33.68 3.04 -4.45	33.77 2.82 -8.92	27.40 2.42 -4.82	23.91 2.50 -0.05	23.64 2.41 -0.05	22.79 1.98 0.00	27.20 1.68 -4.28	30.18 2.42 0.00	40.12 3.42 -3.82	48.42 4.36 -8.94	50.35 4.68 -9.09	51.58 4.83 -6.80	53.36 4.32 -10.78	54.10 4.49 -12.23	54.24 4.10 -17.37	54.22 4.14 -17.77	58.76 4.66 -20.09	60.62 4.59 -21.73	51.41 3.81 -18.04	51.38 3.73 -19.36	59.31 5.23 -15.94	58.94 4.31 -21.25	45.46 3.34 -13.36	44.67 2.56 -20.56
SOUTHOLD___IC 23719	34.83 4.19 -4.45	34.72 3.77 -8.92	28.21 3.23 -4.82	24.76 3.35 -0.05	24.49 3.26 -0.05	23.64 2.83 0.00	28.14 2.61 -4.28	31.46 3.69 0.00	41.73 5.03 -3.82	50.28 6.22 -8.94	52.37 6.69 -9.09	53.77 7.03 -6.80	55.50 6.46 -10.78	56.23 6.62 -12.23	56.11 5.97 -17.37	56.10 6.01 -17.77	60.77 6.67 -20.09	62.71 6.69 -21.73	53.09 5.50 -18.04	53.07 5.43 -19.36	61.72 7.63 -15.94	60.91 6.28 -21.25	46.87 4.75 -13.36	45.62 3.51 -20.56

ST LAWRENCE____ 23600	21.93 -4.03 0.23	18.31 -3.35 0.37	16.96 -3.00 0.20	18.22 -3.14 0.00	17.62 -3.56 0.00	16.83 -3.98 0.01	17.68 -3.33 0.23	22.43 -5.33 0.01	26.69 -6.18 0.01	30.63 -4.50 0.00	33.17 -3.33 0.09	34.15 -5.79 0.00	33.54 -4.70 0.00	33.79 -3.44 0.15	28.35 -3.97 0.46	27.91 -3.94 0.47	29.68 -3.91 0.42	30.31 -3.60 0.38	25.65 -3.40 0.51	24.13 -3.54 0.62	35.02 -2.82 0.30	30.87 -2.24 0.28	25.81 -2.93 0.03	11.60 -4.01 5.94
STATION 5_MISC_HYD 23604	26.26 -0.37 -0.44	22.31 -0.44 -0.72	20.21 -0.34 -0.39	20.94 -0.43 0.00	20.87 -0.32 0.00	20.73 -0.08 0.00	21.48 -0.19 -0.44	27.57 -0.19 0.00	32.35 -0.53 0.00	34.22 -0.91 0.00	35.58 -1.17 -0.17	39.15 -0.80 0.00	37.38 -0.88 0.00	36.67 -1.01 -0.29	32.82 -0.85 -0.89	32.32 -0.90 -0.90	33.90 -0.92 -0.80	34.22 -0.82 -0.75	29.87 -0.71 -1.02	28.80 -0.71 -1.23	37.68 -1.07 -0.60	33.03 -0.90 -0.55	28.05 -0.78 -0.05	22.36 -0.32 -1.14
STEEL____WIND 323596	24.95 -1.83 -0.59	21.41 -1.59 -0.96	19.43 -1.25 -0.52	19.96 -1.41 -0.01	19.94 -1.25 -0.01	19.94 -0.87 0.00	20.40 -1.42 -0.59	25.88 -1.89 0.00	29.76 -3.12 0.00	30.95 -4.18 -0.01	32.02 -4.79 -0.23	34.92 -5.03 -0.01	33.36 -4.90 -0.01	32.51 -5.27 -0.39	29.69 -4.29 -1.20	29.24 -4.30 -1.22	30.50 -4.59 -1.08	30.98 -4.35 -1.04	27.43 -3.55 -1.41	26.73 -3.25 -1.70	34.02 -4.96 -0.84	30.04 -4.11 -0.77	25.82 -3.02 -0.08	21.63 -1.49 -1.58
STURGEON_POOL_HYD 23609	32.75 2.12 -4.43	31.07 1.83 -7.21	25.59 1.53 -3.89	22.99 1.58 -0.05	22.82 1.59 -0.05	22.31 1.50 0.00	27.17 1.55 -4.38	30.02 2.25 0.00	35.94 3.06 0.00	38.51 3.34 -0.05	41.89 3.62 -1.69	44.03 4.03 -0.05	42.12 3.83 -0.05	44.41 4.07 -2.95	45.50 3.74 -8.99	45.03 3.62 -9.09	45.83 3.74 -8.07	45.23 3.63 -7.31	42.52 3.04 -9.91	43.17 2.97 -11.91	48.02 4.01 -5.87	42.14 3.37 -5.39	32.00 2.70 -0.53	34.57 1.98 -11.05
SYRACUSE__ENERGY_ST1 323597	26.32 -0.26 -0.39	22.42 -0.24 -0.63	20.30 -0.20 -0.34	21.15 -0.21 0.00	20.97 -0.21 0.00	20.67 -0.15 0.00	21.41 -0.21 -0.38	27.52 -0.25 0.00	32.52 -0.36 0.00	34.71 -0.42 0.00	36.22 -0.51 -0.15	39.51 -0.44 0.00	37.80 -0.46 0.00	37.12 -0.52 -0.26	33.11 -0.46 -0.79	32.66 -0.45 -0.80	34.24 -0.48 -0.71	34.45 -0.48 -0.64	30.05 -0.38 -0.87	28.97 -0.37 -1.05	38.09 -0.57 -0.52	33.35 -0.50 -0.47	28.41 -0.40 -0.05	22.30 -0.22 -0.97
SYRACUSE__ENERGY_ST2 323598	26.32 -0.26 -0.39	22.42 -0.24 -0.63	20.30 -0.20 -0.34	21.15 -0.21 0.00	20.97 -0.21 0.00	20.67 -0.15 0.00	21.41 -0.21 -0.38	27.52 -0.25 0.00	32.52 -0.36 0.00	34.71 -0.42 0.00	36.22 -0.51 -0.15	39.51 -0.44 0.00	37.80 -0.46 0.00	37.12 -0.52 -0.26	33.11 -0.46 -0.79	32.66 -0.45 -0.80	34.24 -0.48 -0.71	34.45 -0.48 -0.64	30.05 -0.38 -0.87	28.97 -0.37 -1.05	38.09 -0.57 -0.52	33.35 -0.50 -0.47	28.41 -0.40 -0.05	22.30 -0.22 -0.97
SYRACUSE__POWER 24017	26.36 -0.21 -0.38	22.44 -0.20 -0.61	20.31 -0.18 -0.33	21.17 -0.19 0.00	21.01 -0.17 0.00	20.69 -0.12 0.00	21.44 -0.17 -0.37	27.57 -0.19 0.00	32.65 -0.23 0.00	34.85 -0.28 0.00	36.36 -0.37 -0.14	39.67 -0.28 0.00	37.95 -0.31 0.00	37.26 -0.37 -0.25	33.21 -0.33 -0.76	32.77 -0.32 -0.77	34.32 -0.37 -0.68	34.57 -0.34 -0.62	30.11 -0.30 -0.84	29.04 -0.25 -1.01	38.22 -0.42 -0.50	33.47 -0.37 -0.46	28.50 -0.32 -0.04	22.33 -0.15 -0.94
Stony____Brook 24151	33.37 2.72 -4.45	33.42 2.47 -8.92	27.10 2.12 -4.82	23.61 2.20 -0.05	23.34 2.12 -0.05	22.58 1.77 0.00	27.07 1.55 -4.28	30.02 2.25 0.00	39.86 3.16 -3.82	48.03 3.97 -8.94	49.84 4.17 -9.09	50.98 4.23 -6.80	52.74 3.71 -10.78	53.50 3.89 -12.23	53.72 3.57 -17.37	53.67 3.59 -17.77	58.15 4.05 -20.09	60.00 3.98 -21.73	50.94 3.34 -18.04	50.92 3.28 -19.36	58.59 4.50 -15.94	58.41 3.77 -21.25	45.24 3.11 -13.36	44.41 2.31 -20.56
UNION__PROCESSING_DRP 323587	25.43 -1.20 -0.45	21.70 -1.06 -0.73	19.69 -0.87 -0.39	20.40 -0.96 0.00	20.34 -0.85 0.00	20.19 -0.62 0.00	20.79 -0.89 -0.44	26.55 -1.22 0.00	30.87 -2.01 0.00	32.49 -2.63 0.00	33.75 -3.00 -0.17	36.96 -3.00 0.00	35.27 -2.98 0.00	34.50 -3.18 -0.30	31.03 -2.66 -0.90	30.58 -2.65 -0.91	31.97 -2.86 -0.81	32.28 -2.78 -0.76	28.35 -2.25 -1.04	27.47 -2.06 -1.25	35.63 -3.13 -0.61	31.27 -2.67 -0.56	26.81 -2.01 -0.06	21.67 -1.03 -1.16
UPPER HUDSON__HYD 24058	33.55 1.70 -5.66	32.66 1.43 -9.20	26.56 1.43 -4.97	23.07 1.64 -0.06	22.89 1.65 -0.06	22.41 1.60 0.00	28.61 1.78 -5.59	30.13 2.36 0.00	35.02 2.14 0.00	37.57 2.39 -0.06	41.22 2.49 -2.15	42.28 2.28 -0.06	40.76 2.45 -0.06	42.98 1.83 -3.76	45.68 1.44 -11.46	45.37 1.45 -11.59	45.81 1.50 -10.30	45.12 1.51 -9.32	43.63 1.42 -12.65	44.79 1.30 -15.20	47.81 2.17 -7.50	42.26 2.00 -6.88	31.43 1.99 -0.67	37.00 1.36 -14.10
UPPER RAQUET__HYD 24056	22.10 -3.93 0.16	18.55 -3.22 0.26	17.14 -2.88 0.14	18.35 -3.01 0.00	17.81 -3.37 0.00	17.04 -3.77 0.00	17.83 -3.25 0.16	22.77 -5.00 0.00	27.13 -5.75 0.00	30.80 -4.32 0.00	33.19 -3.33 0.06	34.39 -5.55 0.00	33.74 -4.51 0.00	33.84 -3.44 0.11	28.55 -3.90 0.33	28.11 -3.88 0.33	29.91 -3.81 0.29	30.52 -3.50 0.27	25.92 -3.28 0.36	24.40 -3.45 0.43	35.11 -2.82 0.21	30.95 -2.24 0.20	25.90 -2.85 0.02	17.39 -3.75 0.40
VISCHER__FERRY HYD 24020	33.20 1.52 -5.49	32.24 1.28 -8.93	26.26 1.27 -4.82	22.81 1.39 -0.06	22.59 1.36 -0.06	22.10 1.29 0.00	28.07 1.40 -5.42	29.55 1.78 0.00	34.72 1.84 0.00	37.18 2.00 -0.06	40.72 2.05 -2.09	42.16 2.16 -0.06	40.45 2.14 -0.06	42.94 1.91 -3.65	45.48 1.57 -11.13	45.16 1.58 -11.25	45.67 1.67 -10.00	44.95 1.61 -9.05	43.31 1.48 -12.28	44.37 1.33 -14.76	47.21 1.79 -7.28	41.69 1.64 -6.67	31.00 1.58 -0.65	36.35 1.12 -13.68
WADING RIVER_IC_1 23522	33.26 2.62 -4.45	33.46 2.51 -8.92	27.12 2.14 -4.82	23.63 2.22 -0.05	23.36 2.14 -0.05	22.48 1.66 0.00	26.80 1.27 -4.28	29.66 1.89 0.00	39.47 2.76 -3.82	47.65 3.58 -8.94	49.48 3.80 -9.09	50.62 3.87 -6.80	52.44 3.40 -10.78	53.24 3.63 -12.23	53.46 3.31 -17.37	53.45 3.36 -17.77	57.87 3.78 -20.09	59.76 3.74 -21.73	50.70 3.10 -18.04	50.70 3.05 -19.36	58.36 4.27 -15.94	58.17 3.54 -21.25	44.89 2.76 -13.36	44.30 2.20 -20.56
WADING RIVER_IC_2 23547	33.26 2.62 -4.45	33.46 2.51 -8.92	27.12 2.14 -4.82	23.63 2.22 -0.05	23.36 2.14 -0.05	22.48 1.66 0.00	26.80 1.27 -4.28	29.66 1.89 0.00	39.47 2.76 -3.82	47.65 3.58 -8.94	49.48 3.80 -9.09	50.62 3.87 -6.80	52.44 3.40 -10.78	53.24 3.63 -12.23	53.46 3.31 -17.37	53.45 3.36 -17.77	57.87 3.78 -20.09	59.76 3.74 -21.73	50.70 3.10 -18.04	50.70 3.05 -19.36	58.36 4.27 -15.94	58.17 3.54 -21.25	44.89 2.76 -13.36	44.30 2.20 -20.56
WADING RIVER_IC_3 23601	33.26 2.62 -4.45	33.46 2.51 -8.92	27.12 2.14 -4.82	23.63 2.22 -0.05	23.36 2.14 -0.05	22.48 1.66 0.00	26.80 1.27 -4.28	29.66 1.89 0.00	39.47 2.76 -3.82	47.65 3.58 -8.94	49.48 3.80 -9.09	50.62 3.87 -6.80	52.44 3.40 -10.78	53.24 3.63 -12.23	53.46 3.31 -17.37	53.45 3.36 -17.77	57.87 3.78 -20.09	59.76 3.74 -21.73	50.70 3.10 -18.04	50.70 3.05 -19.36	58.36 4.27 -15.94	58.17 3.54 -21.25	44.89 2.76 -13.36	44.30 2.20 -20.56
WALDEN__HYDRO 24148	32.06 1.65 -4.22	30.27 1.37 -6.87	25.00 1.13 -3.71	22.58 1.17 -0.04	22.39 1.16 -0.04	21.91 1.10 0.00	26.58 1.17 -4.17	29.49 1.72 0.00	35.17 2.40 0.11	37.55 2.63 0.21	40.79 2.82 -1.40	42.96 3.16 0.15	40.98 2.98 0.26	43.03 3.10 -2.55	43.91 2.82 -8.32	43.50 2.78 -8.41	44.33 2.92 -7.39	43.83 2.85 -6.69	41.14 2.36 -9.22	41.74 2.32 -11.14	46.80 3.17 -5.49	41.02 2.67 -4.97	31.02 2.10 -0.15	33.34 1.55 -10.25

WARRENSBURG____ 23737	33.37 1.52 -5.66	32.51 1.28 -9.20	26.44 1.31 -4.97	22.92 1.50 -0.06	22.72 1.48 -0.06	22.25 1.44 0.00	28.42 1.59 -5.59	29.88 2.11 0.00	34.75 1.87 0.00	37.29 2.11 -0.06	40.93 2.19 -2.15	41.92 1.92 -0.06	40.38 2.07 -0.06	42.57 1.42 -3.76	45.32 1.08 -11.46	45.01 1.10 -11.59	45.43 1.12 -10.30	44.78 1.17 -9.32	43.36 1.15 -12.65	44.56 1.07 -15.20	47.55 1.91 -7.50	42.03 1.77 -6.88	31.22 1.78 -0.67	36.87 1.23 -14.10
WATERSIDE____6 8 9 23538	32.78 2.12 -4.46	30.80 1.72 -7.05	25.43 1.45 -3.81	22.93 1.52 -0.05	22.71 1.48 -0.05	22.19 1.37 0.00	27.00 1.49 -4.28	29.97 2.19 -0.01	40.50 2.96 -4.66	48.79 3.09 -10.58	50.35 3.26 -10.51	51.62 3.64 -8.04	54.49 3.48 -12.76	54.88 3.55 -13.95	54.89 3.18 -18.93	54.88 3.17 -19.39	57.75 3.30 -20.44	55.87 3.22 -18.35	51.19 2.69 -18.94	51.23 2.60 -20.35	51.84 3.59 -10.11	48.57 3.04 -12.16	46.66 2.45 -15.44	45.67 1.79 -22.33
WDELAWARE____HYD 323627	31.32 1.39 -3.74	29.31 1.19 -6.09	24.46 1.01 -3.29	22.47 1.07 -0.04	22.28 1.06 -0.04	21.81 1.00 0.00	25.98 1.04 -3.70	29.30 1.53 0.00	34.92 2.14 0.10	37.21 2.28 0.20	40.22 2.41 -1.22	42.52 2.72 0.14	40.53 2.52 0.25	42.28 2.65 -2.24	42.53 2.39 -7.36	42.11 2.36 -7.44	42.99 2.45 -6.53	42.64 2.43 -5.91	39.76 2.04 -8.16	40.15 2.01 -9.86	45.67 2.67 -4.86	40.01 2.24 -4.39	30.69 1.81 -0.11	31.92 1.31 -9.06
WEST BABYLON____IC 23714	33.29 2.65 -4.45	33.29 2.34 -8.92	26.98 2.00 -4.82	23.48 2.07 -0.05	23.22 1.99 -0.05	22.54 1.73 0.00	27.14 1.61 -4.28	30.10 2.33 0.00	39.89 3.19 -3.82	47.89 3.83 -8.94	49.76 4.06 -9.12	50.94 4.19 -6.80	52.78 3.75 -10.78	53.50 3.89 -12.23	53.69 3.54 -17.37	53.64 3.56 -17.77	58.11 4.01 -20.09	59.93 3.91 -21.73	50.97 3.37 -18.04	50.90 3.25 -19.36	58.51 4.42 -15.94	58.41 3.77 -21.25	45.30 3.08 -13.46	44.30 2.20 -20.56
WEST CANADA____HYD 24049	26.07 0.00 0.12	21.83 0.00 0.20	20.08 0.02 0.11	21.38 0.02 0.00	21.18 0.00 0.00	20.79 -0.02 0.00	21.14 0.02 0.12	27.74 -0.03 0.00	32.85 -0.03 0.00	35.12 0.00 0.00	36.57 0.04 0.05	39.95 0.00 0.00	38.29 0.04 0.00	37.34 0.04 0.08	32.57 0.03 0.24	32.10 0.03 0.25	33.83 0.03 0.22	34.16 0.07 0.20	29.32 0.03 0.27	27.99 0.03 0.33	38.06 0.08 0.16	33.30 0.07 0.15	28.81 0.06 0.01	21.24 0.00 0.30
WESTERN_NY_WIND 24143	25.18 -1.52 -0.51	21.54 -1.32 -0.83	19.58 -1.03 -0.45	20.19 -1.17 -0.01	20.19 -1.00 -0.01	20.15 -0.67 0.00	20.62 -1.13 -0.50	26.27 -1.50 0.00	30.28 -2.60 0.00	31.58 -3.55 -0.01	32.68 -4.10 -0.19	35.80 -4.15 -0.01	34.16 -4.09 -0.01	33.27 -4.45 -0.34	30.14 -3.67 -1.03	29.68 -3.68 -1.04	31.03 -3.91 -0.93	31.37 -3.81 -0.89	27.72 -3.04 -1.20	26.93 -2.80 -1.44	34.55 -4.31 -0.71	30.43 -3.61 -0.65	26.16 -2.68 -0.06	21.59 -1.29 -1.34
WETHRSFD_WT_PWR 323626	25.21 -1.57 -0.59	21.62 -1.37 -0.96	19.61 -1.07 -0.52	20.17 -1.20 -0.01	20.15 -1.04 -0.01	20.12 -0.69 0.00	20.61 -1.21 -0.58	26.19 -1.58 0.00	30.18 -2.70 0.00	31.41 -3.72 -0.01	32.53 -4.28 -0.22	35.48 -4.47 -0.01	33.90 -4.36 -0.01	33.07 -4.71 -0.39	30.14 -3.84 -1.19	29.68 -3.85 -1.21	30.97 -4.12 -1.07	31.41 -3.91 -1.03	27.79 -3.16 -1.40	27.05 -2.91 -1.68	34.47 -4.50 -0.83	30.43 -3.71 -0.76	26.11 -2.73 -0.07	21.81 -1.29 -1.55
YORK____WARBASSE 23770	33.04 2.38 -4.46	30.87 1.78 -7.05	25.49 1.51 -3.81	23.00 1.58 -0.05	22.78 1.55 -0.05	22.25 1.44 0.00	27.07 1.55 -4.28	30.03 2.25 -0.01	40.74 3.16 -4.70	49.46 3.34 -11.00	50.92 3.48 -10.86	52.22 3.91 -8.36	55.24 3.71 -13.28	55.56 3.78 -14.41	55.51 3.38 -19.35	55.50 3.36 -19.82	58.48 3.50 -20.96	56.53 3.43 -18.82	51.75 2.87 -19.32	51.76 2.77 -20.71	52.25 3.81 -10.29	49.06 3.24 -12.44	47.44 2.62 -16.06	46.26 1.92 -22.80