

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/24/2009

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	42.97	41.12	39.13	39.74	40.33	45.45	58.95	60.94	62.15	65.84	64.64	64.13	61.14	59.85	58.05	57.53	58.85	67.50	73.92	64.86	61.97	58.53	48.78	47.31
24138	3.94	3.33	3.23	3.08	3.26	4.14	5.43	5.61	5.02	4.03	3.84	3.88	3.79	3.67	3.70	3.12	3.37	3.92	6.04	4.46	4.26	4.30	4.33	3.76
	0.00	0.00	0.00	0.00	0.00	-0.32	-3.26	-4.82	-10.69	-22.34	-22.04	-21.50	-18.63	-17.50	-15.82	-22.21	-20.38	-24.37	-9.19	-18.34	-17.93	-14.01	-3.19	-4.75
74TH STREET_GT_1	43.01	41.16	39.17	39.78	40.36	45.50	59.00	61.00	62.99	68.12	68.24	68.47	65.76	64.24	63.15	63.70	65.08	72.01	76.24	67.18	64.01	63.45	50.80	47.36
24260	3.98	3.36	3.27	3.12	3.30	4.18	5.48	5.66	5.06	4.07	3.88	3.88	3.83	3.71	3.74	3.12	3.41	3.96	6.10	4.50	4.30	4.34	4.37	3.80
	0.00	0.00	0.00	0.00	0.00	-0.33	-3.27	-4.83	-11.49	-24.58	-25.61	-25.84	-23.21	-21.85	-20.89	-28.38	-26.56	-28.85	-11.45	-20.61	-19.93	-18.90	-5.17	-4.77
74TH STREET_GT_2	43.01	41.16	39.17	39.78	40.36	45.50	59.00	61.00	62.99	68.12	68.24	68.47	65.76	64.24	63.15	63.70	65.08	72.01	76.24	67.18	64.01	63.45	50.80	47.36
24261	3.98	3.36	3.27	3.12	3.30	4.18	5.48	5.66	5.06	4.07	3.88	3.88	3.83	3.71	3.74	3.12	3.41	3.96	6.10	4.50	4.30	4.34	4.37	3.80
	0.00	0.00	0.00	0.00	0.00	-0.33	-3.27	-4.83	-11.49	-24.58	-25.61	-25.84	-23.21	-21.85	-20.89	-28.38	-26.56	-28.85	-11.45	-20.61	-19.93	-18.90	-5.17	-4.77
ADK HUDSON___FALLS	43.36	41.65	39.71	40.58	41.07	46.32	60.81	63.17	64.29	67.15	63.54	61.35	57.04	56.28	52.26	50.92	52.87	66.25	73.42	65.78	63.38	52.94	46.07	49.08
24011	4.33	3.85	3.81	3.92	4.00	4.92	6.33	6.41	5.62	4.74	4.77	4.73	4.45	4.64	4.20	3.54	4.04	4.59	7.45	4.59	4.42	4.58	4.74	4.15
	0.00	0.00	0.00	0.00	0.00	-0.41	-4.22	-6.25	-12.23	-22.95	-20.02	-17.87	-13.88	-12.97	-9.53	-15.18	-13.73	-22.45	-7.28	-19.13	-19.18	-8.15	-0.07	-6.14
ADK RESOURCE___RCVRY	43.36	41.65	39.71	40.58	41.07	46.32	60.81	63.17	64.29	67.15	63.54	61.35	57.04	56.28	52.26	50.92	52.87	66.25	73.42	65.78	63.38	52.94	46.07	49.08
23798	4.33	3.85	3.81	3.92	4.00	4.92	6.33	6.41	5.62	4.74	4.77	4.73	4.45	4.64	4.20	3.54	4.04	4.59	7.45	4.59	4.42	4.58	4.74	4.15
	0.00	0.00	0.00	0.00	0.00	-0.41	-4.22	-6.25	-12.23	-22.95	-20.02	-17.87	-13.88	-12.97	-9.53	-15.18	-13.73	-22.45	-7.28	-19.13	-19.18	-8.15	-0.07	-6.14
ADK S GLENS___FALLS	43.36	41.65	39.71	40.58	41.07	46.32	60.81	63.17	64.29	67.15	63.54	61.35	57.04	56.28	52.26	50.92	52.87	66.25	73.42	65.78	63.38	52.94	46.07	49.08
24028	4.33	3.85	3.81	3.92	4.00	4.92	6.33	6.41	5.62	4.74	4.77	4.73	4.45	4.64	4.20	3.54	4.04	4.59	7.45	4.59	4.42	4.58	4.74	4.15
	0.00	0.00	0.00	0.00	0.00	-0.41	-4.22	-6.25	-12.23	-22.95	-20.02	-17.87	-13.88	-12.97	-9.53	-15.18	-13.73	-22.45	-7.28	-19.13	-19.18	-8.15	-0.07	-6.14
ADK_NYS___DAM	42.15	40.51	38.60	39.30	39.81	44.76	58.44	60.54	61.90	64.85	61.25	59.10	55.18	54.37	50.80	49.50	51.34	64.20	70.48	63.96	61.48	51.13	44.58	47.53
23527	3.12	2.72	2.69	2.64	2.74	3.36	4.07	3.94	3.53	2.88	2.87	2.83	2.86	2.98	2.93	2.42	2.84	3.10	4.70	3.24	2.98	2.98	3.26	2.75
	0.00	0.00	0.00	0.00	0.00	-0.40	-4.12	-6.09	-11.93	-22.50	-19.63	-17.52	-13.60	-12.71	-9.34	-14.88	-13.39	-21.90	-7.10	-18.66	-18.71	-7.95	-0.07	-5.98
AIR_PRODUCTS___DRP	41.14	39.57	37.73	38.46	38.92	43.36	56.77	59.01	60.47	63.78	60.20	58.10	54.11	53.22	49.62	48.60	50.13	62.84	68.52	62.56	60.22	49.90	43.09	46.23
24190	2.11	1.78	1.83	1.80	1.85	1.97	2.41	2.42	2.14	1.86	1.86	1.86	1.82	1.86	1.77	1.55	1.69	1.80	2.76	1.89	1.79	1.77	1.77	1.47
	0.00	0.00	0.00	0.00	0.00	-0.40	-4.10	-6.07	-11.89	-22.45	-19.59	-17.48	-13.58	-12.69	-9.32	-14.85	-13.34	-21.83	-7.08	-18.60	-18.65	-7.92	-0.07	-5.96
ALBANY___1	41.14	39.57	37.73	38.46	38.92	43.36	56.77	59.01	60.47	63.78	60.20	58.10	54.11	53.22	49.62	48.60	50.13	62.84	68.52	62.56	60.22	49.90	43.09	46.23
23571	2.11	1.78	1.83	1.80	1.85	1.97	2.41	2.42	2.14	1.86	1.86	1.86	1.82	1.86	1.77	1.55	1.69	1.80	2.76	1.89	1.79	1.77	1.77	1.47
	0.00	0.00	0.00	0.00	0.00	-0.40	-4.10	-6.07	-11.89	-22.45	-19.59	-17.48	-13.58	-12.69	-9.32	-14.85	-13.34	-21.83	-7.08	-18.60	-18.65	-7.92	-0.07	-5.96
ALBANY___2	41.14	39.57	37.73	38.46	38.92	43.36	56.77	59.01	60.47	63.78	60.20	58.10	54.11	53.22	49.62	48.60	50.13	62.84	68.52	62.56	60.22	49.90	43.09	46.23
23572	2.11	1.78	1.83	1.80	1.85	1.97	2.41	2.42	2.14	1.86	1.86	1.86	1.82	1.86	1.77	1.55	1.69	1.80	2.76	1.89	1.79	1.77	1.77	1.47
	0.00	0.00	0.00	0.00	0.00	-0.40	-4.10	-6.07	-11.89	-22.45	-19.59	-17.48	-13.58	-12.69	-9.32	-14.85	-13.34	-21.83	-7.08	-18.60	-18.65	-7.92	-0.07	-5.96
ALBANY___3	41.14	39.57	37.73	38.46	38.92	43.36	56.77	59.01	60.47	63.78	60.20	58.10	54.11	53.22	49.62	48.60	50.13	62.84	68.52	62.56	60.22	49.90	43.09	46.23
23573	2.11	1.78	1.83	1.80	1.85	1.97	2.41	2.42	2.14	1.86	1.86	1.86	1.82	1.86	1.77	1.55	1.69	1.80	2.76	1.89	1.79	1.77	1.77	1.47
	0.00	0.00	0.00	0.00	0.00	-0.40	-4.10	-6.07	-11.89	-22.45	-19.59	-17.48	-13.58	-12.69	-9.32	-14.85	-13.34	-21.83	-7.08	-18.60	-18.65	-7.92	-0.07	-5.96
ALBANY___4	41.14	39.57	37.73	38.46	38.92	43.36	56.77	59.01	60.47	63.78	60.20	58.10	54.11	53.22	49.62	48.60	50.13	62.84	68.52	62.56	60.22	49.90	43.09	46.23
23574	2.11	1.78	1.83	1.80	1.85	1.97	2.41	2.42	2.14	1.86	1.86	1.86	1.82	1.86	1.77	1.55	1.69	1.80	2.76	1.89	1.79	1.77	1.77	1.47
	0.00	0.00	0.00	0.00	0.00	-0.40	-4.10	-6.07	-11.89	-22.45	-19.59	-17.48	-13.58	-12.69	-9.32	-14.85	-13.34	-21.83	-7.08	-18.60	-18.65	-7.92	-0.07	-5.96

ALBANY___LFG	41.57	39.95	38.09	38.86	39.33	43.90	57.57	59.95	61.48	64.84	61.20	59.06	55.01	54.14	50.44	49.40	51.00	63.96	69.62	63.60	61.28	50.68	43.71	46.91
323615	2.54	2.15	2.19	2.20	2.26	2.50	3.12	3.23	2.88	2.53	2.52	2.52	2.48	2.55	2.43	2.09	2.25	2.43	3.70	2.52	2.43	2.37	2.39	2.02
	0.00	0.00	0.00	0.00	0.00	-0.41	-4.19	-6.21	-12.16	-22.84	-19.93	-17.79	-13.81	-12.91	-9.48	-15.11	-13.64	-22.32	-7.24	-19.02	-19.07	-8.10	-0.07	-6.10
ALCOA_RYNLDS___DRP	37.70	36.96	35.11	35.85	36.10	39.88	49.25	48.99	45.33	39.04	38.41	38.48	38.44	38.44	38.26	32.01	34.68	38.70	57.40	41.14	38.87	39.53	40.30	38.09
24188	-1.33	-0.83	-0.79	-0.81	-0.96	-1.11	-1.01	-1.52	-1.11	-0.43	-0.35	-0.27	-0.27	-0.23	-0.27	-0.19	-0.42	-0.51	-1.29	-0.93	-0.92	-0.68	-0.95	-0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	39.93	38.44	35.83	37.32	37.95	41.90	50.72	51.13	47.64	43.14	41.74	41.24	40.28	40.07	37.13	33.91	35.91	41.31	60.44	44.78	42.28	41.11	41.92	39.02
23514	0.90	0.64	-0.07	0.66	0.89	0.86	-0.05	-0.20	-0.42	-0.51	-0.66	-0.78	-0.97	-0.97	-1.31	-1.03	-0.84	-0.59	0.88	0.42	0.20	-0.08	0.66	-0.50
	0.00	0.00	0.00	0.00	0.00	-0.05	-0.51	-0.83	-1.62	-4.18	-3.65	-3.26	-2.53	-2.36	0.09	-2.74	-1.65	-2.69	-0.87	-2.29	-2.30	-0.98	-0.01	-0.74
ALTONA_WT_PWR	37.31	36.66	34.83	35.52	35.77	39.60	48.15	48.44	44.77	38.60	38.06	38.17	38.13	38.06	37.87	31.65	34.16	38.35	57.28	40.97	38.63	39.41	40.18	37.75
323606	-1.72	-1.13	-1.08	-1.14	-1.30	-1.39	-2.11	-2.07	-1.67	-0.87	-0.70	-0.58	-0.58	-0.62	-0.66	-0.55	-0.95	-0.86	-1.41	-1.09	-1.15	-0.80	-1.07	-1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	37.86	36.17	34.00	35.12	35.66	38.99	45.45	46.04	42.26	38.64	37.39	37.02	36.15	36.07	33.46	30.64	32.46	37.36	54.04	40.37	38.34	37.38	38.74	36.02
24010	-1.17	-1.63	-1.90	-1.54	-1.41	-2.05	-5.28	-5.25	-5.71	-4.78	-4.81	-4.81	-4.96	-4.83	-5.16	-4.15	-4.18	-4.35	-5.46	-3.83	-3.58	-3.74	-2.52	-3.45
	0.00	0.00	0.00	0.00	0.00	-0.05	-0.47	-0.78	-1.53	-3.95	-3.45	-3.08	-2.39	-2.23	-0.10	-2.59	-1.53	-2.50	-0.81	-2.13	-2.14	-0.91	-0.01	-0.68
ARTHUR_KILL_GT_1	43.14	41.20	39.11	39.82	40.41	45.58	58.65	60.54	62.37	67.14	66.85	66.84	64.02	62.57	61.26	61.52	62.79	70.34	75.30	66.17	63.02	61.66	49.82	47.36
23520	4.10	3.40	3.20	3.15	3.34	4.26	5.13	5.20	4.69	3.79	3.60	3.60	3.52	3.40	3.43	2.87	3.05	3.69	5.87	4.21	3.94	4.06	4.00	3.80
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.33	-3.27	-4.83	-11.24	-23.88	-24.50	-24.49	-21.78	-20.49	-19.31	-26.45	-24.64	-27.45	-10.74	-19.90	-19.30	-17.39	-4.57	-4.77
ARTHUR_KILL_2	43.14	41.20	39.11	39.82	40.41	45.58	58.65	60.54	62.37	67.14	66.85	66.84	64.02	62.57	61.26	61.52	62.79	70.34	75.30	66.17	63.02	61.66	49.82	47.36
23512	4.10	3.40	3.20	3.15	3.34	4.26	5.13	5.20	4.69	3.79	3.60	3.60	3.52	3.40	3.43	2.87	3.05	3.69	5.87	4.21	3.94	4.06	4.00	3.80
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.33	-3.27	-4.83	-11.24	-23.88	-24.50	-24.49	-21.78	-20.49	-19.31	-26.45	-24.64	-27.45	-10.74	-19.90	-19.30	-17.39	-4.57	-4.77
ARTHUR_KILL_3	42.97	41.12	39.13	39.74	40.33	45.46	59.00	60.95	62.65	67.34	67.02	67.05	64.22	62.77	61.50	61.72	63.08	70.55	75.42	66.39	63.31	61.85	50.14	47.28
23513	3.94	3.33	3.23	3.08	3.26	4.14	5.48	5.61	4.97	3.99	3.76	3.80	3.72	3.60	3.66	3.06	3.33	3.88	5.99	4.42	4.22	4.26	4.33	3.72
	0.00	0.00	0.00	0.00	0.00	-0.33	-3.27	-4.83	-11.25	-23.89	-24.50	-24.49	-21.79	-20.50	-19.31	-26.46	-24.64	-27.46	-10.75	-19.91	-19.31	-17.38	-4.56	-4.76
ASHOKAN_____	42.39	40.67	38.74	39.26	39.92	44.90	58.14	60.76	61.12	63.06	59.47	57.75	54.32	53.18	50.26	48.24	49.68	61.60	70.49	62.06	59.56	51.21	45.68	47.23
23654	3.36	2.87	2.84	2.60	2.85	3.57	4.37	5.05	4.50	3.67	3.33	3.49	3.56	3.25	3.47	2.87	3.16	3.72	5.75	4.08	3.82	4.22	4.37	3.34
	0.00	0.00	0.00	0.00	0.00	-0.34	-3.51	-5.20	-10.18	-19.92	-17.38	-15.51	-12.04	-11.26	-8.26	-13.17	-11.42	-18.67	-6.05	-15.91	-15.95	-6.78	-0.06	-5.10
ASTORIA_EAST_ENERGY_CC1	43.29	41.43	39.47	40.04	40.63	45.58	58.74	60.78	62.51	67.00	66.49	66.35	63.49	62.08	60.69	60.71	62.04	69.83	75.09	65.96	62.93	60.99	49.72	47.44
323581	4.25	3.63	3.55	3.37	3.56	4.26	5.23	5.45	4.97	4.03	3.84	3.84	3.76	3.64	3.70	3.09	3.33	3.92	6.04	4.37	4.18	4.22	4.25	3.88
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.33	-3.26	-4.82	-11.10	-23.50	-23.90	-23.76	-21.02	-19.77	-18.46	-25.42	-23.60	-26.70	-10.36	-19.52	-18.96	-16.56	-4.22	-4.77
ASTORIA_EAST_ENERGY_CC2	43.29	41.43	39.47	40.04	40.63	45.58	58.74	60.78	62.56	67.00	66.49	66.35	63.52	62.11	60.69	60.71	62.04	69.83	75.09	66.00	62.93	60.99	49.72	47.44
323582	4.25	3.63	3.55	3.37	3.56	4.26	5.23	5.45	5.02	4.03	3.84	3.84	3.79	3.67	3.70	3.09	3.33	3.92	6.04	4.42	4.18	4.22	4.25	3.88
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.33	-3.26	-4.82	-11.10	-23.50	-23.90	-23.76	-21.02	-19.77	-18.46	-25.42	-23.60	-26.70	-10.36	-19.52	-18.96	-16.56	-4.22	-4.77
ASTORIA_GT2_1	43.29	41.47	39.47	40.04	40.63	45.62	58.74	60.78	62.56	67.04	66.49	66.39	63.52	62.11	60.69	60.71	62.07	69.83	75.09	66.00	62.93	61.03	49.72	47.44
24094	4.25	3.67	3.55	3.37	3.56	4.30	5.23	5.45	5.02	4.07	3.84	3.88	3.79	3.67	3.70	3.09	3.37	3.92	6.04	4.42	4.18	4.26	4.25	3.88
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.33	-3.26	-4.82	-11.10	-23.50	-23.90	-23.76	-21.02	-19.77	-18.46	-25.42	-23.60	-26.70	-10.36	-19.52	-18.96	-16.56	-4.22	-4.77
ASTORIA_GT2_2	43.29	41.47	39.47	40.04	40.63	45.62	58.74	60.78	62.56	67.04	66.49	66.39	63.52	62.11	60.69	60.71	62.07	69.83	75.09	66.00	62.93	61.03	49.72	47.44
24095	4.25	3.67	3.55	3.37	3.56	4.30	5.23	5.45	5.02	4.07	3.84	3.88	3.79	3.67	3.70	3.09	3.37	3.92	6.04	4.42	4.18	4.26	4.25	3.88
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.33	-3.26	-4.82	-11.10	-23.50	-23.90	-23.76	-21.02	-19.77	-18.46	-25.42	-23.60	-26.70	-10.36	-19.52	-18.96	-16.56	-4.22	-4.77
ASTORIA_GT2_3	43.29	41.47	39.47	40.04	40.63	45.62	58.74	60.78	62.56	67.04	66.49	66.39	63.52	62.11	60.69	60.71	62.07	69.83	75.09	66.00	62.93	61.03	49.72	47.44
24096	4.25	3.67	3.55	3.37	3.56	4.30	5.23	5.45	5.02	4.07	3.84	3.88	3.79	3.67	3.70	3.09	3.37	3.92	6.04	4.42	4.18	4.26	4.25	3.88
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.33	-3.26	-4.82	-11.10	-23.50	-23.90	-23.76	-21.02	-19.77	-18.46	-25.42	-23.60	-26.70	-10.36	-19.52	-18.96	-16.56	-4.22	-4.77
ASTORIA_GT2_4	43.29	41.47	39.47	40.04	40.63	45.62	58.74	60.78	62.56	67.04	66.49	66.39	63.52	62.11	60.69	60.71	62.07	69.83	75.09	66.00	62.93	61.03	49.72	47.44
24097	4.25	3.67	3.55	3.37	3.56	4.30	5.23	5.45	5.02	4.07	3.84	3.88	3.79	3.67	3.70	3.09	3.37	3.92	6.04	4.42	4.18	4.26	4.25	3.88
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.33	-3.26	-4.82	-11.10	-23.50	-23.90	-23.76	-21.02	-19.77	-18.46	-25.42	-23.60	-26.70	-10.36	-19.52	-18.96	-16.56	-4.22	-4.77
ASTORIA_GT3_1	43.29	41.47	39.47	40.04	40.63	45.62	58.74	60.78	62.56	67.04	66.49	66.39	63.52	62.11	60.69	60.71	62.07	69.83	75.09	66.00	62.93	61.03	49.72	47.44
24098	4.25	3.67	3.55	3.37	3.56	4.30	5.23	5.45	5.02	4.07	3.84	3.88	3.79	3.67	3.70	3.09	3.37	3.92	6.04	4.42	4.18	4.26	4.25	3.88
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.33	-3.26	-4.82	-11.10	-23.50	-23.90	-23.76	-21.02	-19.77	-18.46	-25.42	-23.60	-26.70	-10.36	-19.52	-18.96	-16.56	-4.22	-4.77

ASTORIA_GT3_2 24099	43.29 4.25 -0.01	41.47 3.67 -0.01	39.47 3.55 -0.01	40.04 3.37 -0.01	40.63 3.56 -0.01	45.62 4.30 -0.33	58.74 5.23 -3.26	60.78 5.45 -4.82	62.56 5.02 -11.10	67.04 4.07 -23.50	66.49 3.84 -23.90	66.39 3.88 -23.76	63.52 3.79 -21.02	62.11 3.67 -19.77	60.69 3.70 -18.46	60.71 3.09 -25.42	62.07 3.37 -23.60	69.83 3.92 -26.70	75.09 6.04 -10.36	66.00 4.42 -19.52	62.93 4.18 -18.96	61.03 4.26 -16.56	49.72 4.25 -4.22	47.44 3.88 -4.77
ASTORIA_GT3_3 24100	43.29 4.25 -0.01	41.47 3.67 -0.01	39.47 3.55 -0.01	40.04 3.37 -0.01	40.63 3.56 -0.01	45.62 4.30 -0.33	58.74 5.23 -3.26	60.78 5.45 -4.82	62.56 5.02 -11.10	67.04 4.07 -23.50	66.49 3.84 -23.90	66.39 3.88 -23.76	63.52 3.79 -21.02	62.11 3.67 -19.77	60.69 3.70 -18.46	60.71 3.09 -25.42	62.07 3.37 -23.60	69.83 3.92 -26.70	75.09 6.04 -10.36	66.00 4.42 -19.52	62.93 4.18 -18.96	61.03 4.26 -16.56	49.72 4.25 -4.22	47.44 3.88 -4.77
ASTORIA_GT3_4 24101	43.29 4.25 -0.01	41.47 3.67 -0.01	39.47 3.55 -0.01	40.04 3.37 -0.01	40.63 3.56 -0.01	45.62 4.30 -0.33	58.74 5.23 -3.26	60.78 5.45 -4.82	62.56 5.02 -11.10	67.04 4.07 -23.50	66.49 3.84 -23.90	66.39 3.88 -23.76	63.52 3.79 -21.02	62.11 3.67 -19.77	60.69 3.70 -18.46	60.71 3.09 -25.42	62.07 3.37 -23.60	69.83 3.92 -26.70	75.09 6.04 -10.36	66.00 4.42 -19.52	62.93 4.18 -18.96	61.03 4.26 -16.56	49.72 4.25 -4.22	47.44 3.88 -4.77
ASTORIA_GT4_1 24102	43.29 4.25 -0.01	41.47 3.67 -0.01	39.47 3.55 -0.01	40.04 3.37 -0.01	40.63 3.56 -0.01	45.62 4.30 -0.33	58.74 5.23 -3.26	60.78 5.45 -4.82	62.56 5.02 -11.10	67.04 4.07 -23.50	66.49 3.84 -23.90	66.39 3.88 -23.76	63.52 3.79 -21.02	62.11 3.67 -19.77	60.69 3.70 -18.46	60.71 3.09 -25.42	62.07 3.37 -23.60	69.83 3.92 -26.70	75.09 6.04 -10.36	66.00 4.42 -19.52	62.93 4.18 -18.96	61.03 4.26 -16.56	49.72 4.25 -4.22	47.44 3.88 -4.77
ASTORIA_GT4_2 24103	43.29 4.25 -0.01	41.47 3.67 -0.01	39.47 3.55 -0.01	40.04 3.37 -0.01	40.63 3.56 -0.01	45.62 4.30 -0.33	58.74 5.23 -3.26	60.78 5.45 -4.82	62.56 5.02 -11.10	67.04 4.07 -23.50	66.49 3.84 -23.90	66.39 3.88 -23.76	63.52 3.79 -21.02	62.11 3.67 -19.77	60.69 3.70 -18.46	60.71 3.09 -25.42	62.07 3.37 -23.60	69.83 3.92 -26.70	75.09 6.04 -10.36	66.00 4.42 -19.52	62.93 4.18 -18.96	61.03 4.26 -16.56	49.72 4.25 -4.22	47.44 3.88 -4.77
ASTORIA_GT4_3 24104	43.29 4.25 -0.01	41.47 3.67 -0.01	39.47 3.55 -0.01	40.04 3.37 -0.01	40.63 3.56 -0.01	45.62 4.30 -0.33	58.74 5.23 -3.26	60.78 5.45 -4.82	62.56 5.02 -11.10	67.04 4.07 -23.50	66.49 3.84 -23.90	66.39 3.88 -23.76	63.52 3.79 -21.02	62.11 3.67 -19.77	60.69 3.70 -18.46	60.71 3.09 -25.42	62.07 3.37 -23.60	69.83 3.92 -26.70	75.09 6.04 -10.36	66.00 4.42 -19.52	62.93 4.18 -18.96	61.03 4.26 -16.56	49.72 4.25 -4.22	47.44 3.88 -4.77
ASTORIA_GT4_4 24105	43.29 4.25 -0.01	41.47 3.67 -0.01	39.47 3.55 -0.01	40.04 3.37 -0.01	40.63 3.56 -0.01	45.62 4.30 -0.33	58.74 5.23 -3.26	60.78 5.45 -4.82	62.56 5.02 -11.10	67.04 4.07 -23.50	66.49 3.84 -23.90	66.39 3.88 -23.76	63.52 3.79 -21.02	62.11 3.67 -19.77	60.69 3.70 -18.46	60.71 3.09 -25.42	62.07 3.37 -23.60	69.83 3.92 -26.70	75.09 6.04 -10.36	66.00 4.42 -19.52	62.93 4.18 -18.96	61.03 4.26 -16.56	49.72 4.25 -4.22	4

ASTORIA___3 23516	43.29 4.25 -0.01	41.47 3.67 -0.01	39.47 3.55 -0.01	40.04 3.37 -0.01	40.63 3.56 -0.01	45.62 4.30 -0.33	58.74 5.23 -3.26	60.78 5.45 -4.82	62.56 5.02 -11.10	67.04 4.07 -23.50	66.49 3.84 -23.90	66.39 3.88 -23.76	63.52 3.79 -21.02	62.11 3.67 -19.77	60.69 3.70 -18.46	60.71 3.09 -25.42	62.07 3.37 -23.60	69.83 3.92 -26.70	75.09 6.04 -10.36	66.00 4.42 -19.52	62.93 4.18 -18.96	60.99 4.22 -16.56	49.72 4.25 -4.22	47.44 3.88 -4.77
ASTORIA___4 23517	43.17 4.14 -0.01	41.32 3.51 -0.01	39.32 3.41 -0.01	39.93 3.26 -0.01	40.52 3.45 -0.01	45.58 4.26 -0.33	59.00 5.48 -3.27	61.00 5.66 -4.83	63.04 5.11 -11.49	68.20 4.14 -24.58	68.32 3.95 -25.61	68.55 3.95 -25.84	65.80 3.87 -23.21	64.28 3.75 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.09 4.04 -28.85	76.42 6.28 -11.45	67.22 4.54 -20.61	64.01 4.30 -19.93	63.45 4.34 -18.90	50.80 4.37 -5.17	47.44 3.88 -4.77
ASTORIA___5 23518	43.29 4.25 -0.01	41.47 3.67 -0.01	39.47 3.55 -0.01	40.04 3.37 -0.01	40.63 3.56 -0.01	45.62 4.30 -0.33	58.74 5.23 -3.26	60.78 5.45 -4.82	62.56 5.02 -11.10	67.04 4.07 -23.50	66.49 3.84 -23.90	66.39 3.88 -23.76	63.52 3.79 -21.02	62.11 3.67 -19.77	60.69 3.70 -18.46	60.71 3.09 -25.42	62.07 3.37 -23.60	69.83 3.92 -26.70	75.09 6.04 -10.36	66.00 4.42 -19.52	62.93 4.18 -18.96	61.03 4.26 -16.56	49.72 4.25 -4.22	47.44 3.88 -4.77
ATHENS_STG_1 23668	41.22 2.19 0.00	39.57 1.78 0.00	37.66 1.76 0.00	38.35 1.69 0.00	38.84 1.78 0.00	43.60 2.25 -0.35	56.71 2.86 -3.59	58.80 2.98 -5.31	59.49 2.65 -10.40	61.97 2.17 -20.33	58.55 2.05 -17.74	56.68 2.09 -15.83	53.06 2.05 -12.29	52.18 2.01 -11.49	49.00 2.04 -8.43	47.32 1.67 -13.45	48.60 1.83 -11.67	60.37 2.08 -19.08	68.04 3.17 -6.19	60.68 2.36 -16.26	58.32 2.23 -16.30	49.39 2.25 -6.92	43.66 2.35 -0.06	45.95 1.94 -5.21
ATHENS_STG_2 23670	41.22 2.19 0.00	39.57 1.78 0.00	37.66 1.76 0.00	38.35 1.69 0.00	38.84 1.78 0.00	43.60 2.25 -0.35	56.71 2.86 -3.59	58.80 2.98 -5.31	59.49 2.65 -10.40	61.97 2.17 -20.33	58.55 2.05 -17.74	56.68 2.09 -15.83	53.06 2.05 -12.29	52.18 2.01 -11.49	49.00 2.04 -8.43	47.32 1.67 -13.45	48.60 1.83 -11.67	60.37 2.08 -19.08	68.04 3.17 -6.19	60.68 2.36 -16.26	58.32 2.23 -16.30	49.39 2.25 -6.92	43.66 2.35 -0.06	45.95 1.94 -5.21
ATHENS_STG_3 23677	41.22 2.19 0.00	39.57 1.78 0.00	37.66 1.76 0.00	38.35 1.69 0.00	38.84 1.78 0.00	43.60 2.25 -0.35	56.71 2.86 -3.59	58.80 2.98 -5.31	59.49 2.65 -10.40	61.97 2.17 -20.33	58.55 2.05 -17.74	56.68 2.09 -15.83	53.06 2.05 -12.29	52.18 2.01 -11.49	49.00 2.04 -8.43	47.32 1.67 -13.45	48.60 1.83 -11.67	60.37 2.08 -19.08	68.04 3.17 -6.19	60.68 2.36 -16.26	58.32 2.23 -16.30	49.39 2.25 -6.92	43.66 2.35 -0.06	45.95 1.94 -5.21
BARRETT_IC_1 23704	43.45 4.41 -0.01	41.35 3.55 -0.01	39.54 3.63 -0.01	39.71 3.04 -0.01	40.33 3.26 -0.01	45.74 4.43 -0.33	59.85 6.33 -3.26	61.44 6.11 -4.82	61.92 5.90 -9.58	63.31 4.54 -19.30	66.51 4.30 -23.45	66.51 4.34 -23.42	66.51 4.26 -23.54	66.51 4.18 -23.66	66.51 4.20 -23.78	66.51 3.51 -30.80	66.51 3.83 -27.58	105.88 4.35 -62.32	123.97 6.46 -58.83	111.96 4.92 -64.97	76.29 4.69 -31.81	69.02 4.78 -24.03	62.68 4.95 -16.48	47.93 4.34 -4.80
BARRETT_IC_10 23701	43.45 4.41 -0.01	41.35 3.55 -0.01	39.54 3.63 -0.01	39.71 3.04 -0.01	40.33 3.26 -0.01	45.74 4.43 -0.33	59.85 6.33 -3.26	61.44 6.11 -4.82	61.92 5.90 -9.58	63.31 4.54 -19.30	66.51 4.30 -23.45	66.51 4.34 -23.42	66.51 4.26 -23.54	66.51 4.18 -23.66	66.51 4.20 -23.78	66.51 3.51 -30.80	66.51 3.83 -27.58	105.88 4.35 -62.32	123.97 6.46 -58.83	111.96 4.92 -64.97	76.29 4.69 -31.81	69.02 4.78 -24.03	62.68 4.95 -16.48	47.93 4.34 -4.80
BARRETT_IC_11 23702	43.45 4.41 -0.01	41.35 3.55 -0.01	39.54 3.63 -0.01	39.71 3.04 -0.01	40.33 3.26 -0.01	45.74 4.43 -0.33	59.85 6.33 -3.26	61.44 6.11 -4.82	61.92 5.90 -9.58	63.31 4.54 -19.30	66.51 4.30 -23.45	66.51 4.34 -23.42	66.51 4.26 -23.54	66.51 4.18 -23.66	66.51 4.20 -23.78	66.51 3.51 -30.80	66.51 3.83 -27.58	105.88 4.35 -62.32	123.97 6.46 -58.83	111.96 4.92 -64.97	76.29 4.69 -31.81	69.02 4.78 -24.03	62.68 4.95 -16.48	47.93 4.34 -4.80
BARRETT_IC_12 23703	43.45 4.41 -0.01	41.35 3.55 -0.01	39.54 3.63 -0.01	39.71 3.04 -0.01	40.33 3.26 -0.01	45.74 4.43 -0.33	59.85 6.33 -3.26	61.44 6.11 -4.82	61.92 5.90 -9.58	63.31 4.54 -19.30	66.51 4.30 -23.45	66.51 4.34 -23.42	66.51 4.26 -23.54	66.51 4.18 -23.66	66.51 4.20 -23.78	66.51 3.51 -30.80	66.51 3.83 -27.58	105.88 4.35 -62.32	123.97 6.46 -58.83	111.96 4.92 -64.97	76.29 4.69 -31.81	69.02 4.78 -24.03	62.68 4.95 -16.48	47.93 4.34 -4.80
BARRETT_IC_2 23705	43.45 4.41 -0.01	41.35 3.55 -0.01	39.54 3.63 -0.01	39.71 3.04 -0.01	40.33 3.26 -0.01	45.74 4.43 -0.33	59.85 6.33 -3.26	61.44 6.11 -4.82	61.92 5.90 -9.58	63.31 4.54 -19.30	66.51 4.30 -23.45	66.51 4.34 -23.42	66.51 4.26 -23.54	66.51 4.18 -23.66	66.51 4.20 -23.78	66.51 3.51 -30.80	66.51 3.83 -27.58	105.88 4.35 -62.32	123.97 6.46 -58.83	111.96 4.92 -64.97	76.29 4.69 -31.81	69.02 4.78 -24.03	62.68 4.95 -16.48	47.93 4.34 -4.80
BARRETT_IC_3 23706	43.45 4.41 -0.01	41.35 3.55 -0.01	39.54 3.63 -0.01	39.71 3.04 -0.01	40.33 3.26 -0.01	45.74 4.43 -0.33	59.85 6.33 -3.26	61.44 6.11 -4.82	61.92 5.90 -9.58	63.31 4.54 -19.30	66.51 4.30 -23.45	66.51 4.34 -23.42	66.51 4.26 -23.54	66.51 4.18 -23.66	66.51 4.20 -23.78	66.51 3.51 -30.80	66.51 3.83 -27.58	105.88 4.35 -62.32	123.97 6.46 -58.83	111.96 4.92 -64.97	76.29 4.69 -31.81	69.02 4.78 -24.03	62.68 4.95 -16.48	47.93 4.34 -4.80
BARRETT_IC_4 23707	43.45 4.41 -0.01	41.35 3.55 -0.01	39.54 3.63 -0.01	39.71 3.04 -0.01	40.33 3.26 -0.01	45.74 4.43 -0.33	59.85 6.33 -3.26	61.44 6.11 -4.82	61.92 5.90 -9.58	63.31 4.54 -19.30	66.51 4.30 -23.45	66.51 4.34 -23.42	66.51 4.26 -23.54	66.51 4.18 -23.66	66.51 4.20 -23.78	66.51 3.51 -30.80	66.51 3.83 -27.58	105.88 4.35 -62.32	123.97 6.46 -58.83	111.96 4.92 -64.97	76.29 4.69 -31.81	69.02 4.78 -24.03	62.68 4.95 -16.48	47.93 4.34 -4.80
BARRETT_IC_5 23708	43.45 4.41 -0.01	41.35 3.55 -0.01	39.54 3.63 -0.01	39.71 3.04 -0.01	40.33 3.26 -0.01	45.74 4.43 -0.33	59.85 6.33 -3.26	61.44 6.11 -4.82	61.92 5.90 -9.58	63.31 4.54 -19.30	66.51 4.30 -23.45	66.51 4.34 -23.42	66.51 4.26 -23.54	66.51 4.18 -23.66	66.51 4.20 -23.78	66.51 3.51 -30.80	66.51 3.83 -27.58	105.88 4.35 -62.32	123.97 6.46 -58.83	111.96 4.92 -64.97	76.29 4.69 -31.81	69.02 4.78 -24.03	62.68 4.95 -16.48	47.93 4.34 -4.80
BARRETT_IC_6 23709	43.45 4.41 -0.01	41.35 3.55 -0.01	39.54 3.63 -0.01	39.71 3.04 -0.01	40.33 3.26 -0.01	45.74 4.43 -0.33	59.85 6.33 -3.26	61.44 6.11 -4.82	61.92 5.90 -9.58	63.31 4.54 -19.30	66.51 4.30 -23.45	66.51 4.34 -23.42	66.51 4.26 -23.54	66.51 4.18 -23.66	66.51 4.20 -23.78	66.51 3.51 -30.80	66.51 3.83 -27.58	105.88 4.35 -62.32	123.97 6.46 -58.83	111.96 4.92 -64.97	76.29 4.69 -31.81	69.02 4.78 -24.03	62.68 4.95 -16.48	47.93 4.34 -4.80
BARRETT_IC_7 23710	43.45 4.41 -0.01	41.35 3.55 -0.01	39.54 3.63 -0.01	39.71 3.04 -0.01	40.33 3.26 -0.01	45.74 4.43 -0.33	59.85 6.33 -3.26	61.44 6.11 -4.82	61.92 5.90 -9.58	63.31 4.54 -19.30	66.51 4.30 -23.45	66.51 4.34 -23.42	66.51 4.26 -23.54	66.51 4.18 -23.66	66.51 4.20 -23.78	66.51 3.51 -30.80	66.51 3.83 -27.58	105.88 4.35 -62.32	123.97 6.46 -58.83	111.96 4.92 -64.97	76.29 4.69 -31.81	69.02 4.78 -24.03	62.68 4.95 -16.48	47.93 4.34 -4.80

BARRETT_IC_8 23711	43.45 4.41 -0.01	41.35 3.55 -0.01	39.54 3.63 -0.01	39.71 3.04 -0.01	40.33 3.26 -0.01	45.74 4.43 -0.33	59.85 6.33 -3.26	61.44 6.11 -4.82	61.92 5.90 -9.58	63.31 4.54 -19.30	66.51 4.30 -23.45	66.51 4.34 -23.42	66.51 4.26 -23.54	66.51 4.18 -23.66	66.51 4.20 -23.78	66.51 3.51 -30.80	66.51 3.83 -27.58	105.88 4.35 -62.32	123.97 6.46 -58.83	111.96 4.92 -64.97	76.29 4.69 -31.81	69.02 4.78 -24.03	62.68 4.95 -16.48	47.93 4.34 -4.80
BARRETT_IC_9 23700	43.45 4.41 -0.01	41.35 3.55 -0.01	39.54 3.63 -0.01	39.71 3.04 -0.01	40.33 3.26 -0.01	45.74 4.43 -0.33	59.85 6.33 -3.26	61.44 6.11 -4.82	61.92 5.90 -9.58	63.31 4.54 -19.30	66.51 4.30 -23.45	66.51 4.34 -23.42	66.51 4.26 -23.54	66.51 4.18 -23.66	66.51 4.20 -23.78	66.51 3.51 -30.80	66.51 3.83 -27.58	105.88 4.35 -62.32	123.97 6.46 -58.83	111.96 4.92 -64.97	76.29 4.69 -31.81	69.02 4.78 -24.03	62.68 4.95 -16.48	47.93 4.34 -4.80
BARRETT___1 23545	43.45 4.41 -0.01	41.35 3.55 -0.01	39.54 3.63 -0.01	39.71 3.04 -0.01	40.33 3.26 -0.01	45.74 4.43 -0.33	59.85 6.33 -3.26	61.44 6.11 -4.82	61.92 5.90 -9.58	63.31 4.54 -19.30	66.51 4.30 -23.45	66.51 4.34 -23.42	66.51 4.26 -23.54	66.51 4.18 -23.66	66.51 4.20 -23.78	66.51 3.51 -30.80	66.51 3.83 -27.58	105.88 4.35 -62.32	123.97 6.46 -58.83	111.96 4.92 -64.97	76.29 4.69 -31.81	69.02 4.78 -24.03	62.68 4.95 -16.48	47.93 4.34 -4.80
BARRETT___2 23546	43.45 4.41 -0.01	41.35 3.55 -0.01	39.54 3.63 -0.01	39.71 3.04 -0.01	40.33 3.26 -0.01	45.74 4.43 -0.33	59.85 6.33 -3.26	61.44 6.11 -4.82	61.92 5.90 -9.58	63.31 4.54 -19.30	66.51 4.30 -23.45	66.51 4.34 -23.42	66.51 4.26 -23.54	66.51 4.18 -23.66	66.51 4.20 -23.78	66.51 3.51 -30.80	66.51 3.83 -27.58	105.88 4.35 -62.32	123.97 6.46 -58.83	111.96 4.92 -64.97	76.29 4.69 -31.81	69.02 4.78 -24.03	62.68 4.95 -16.48	47.93 4.34 -4.80
BEAVER RIVER___HYD 24048	39.11 0.08 0.00	37.91 0.11 0.00	36.05 0.14 0.00	36.84 0.18 0.00	37.36 0.30 0.00	41.52 0.53 0.00	51.11 0.85 0.00	49.84 -0.76 -0.09	46.57 -0.05 -0.17	40.86 0.75 -0.64	40.17 0.85 -0.56	40.11 0.85 -0.50	39.95 0.85 -0.39	39.89 0.85 -0.36	38.91 0.12 -0.27	32.87 0.29 -0.38	35.18 0.07 0.00	39.60 0.39 0.00	58.92 0.23 0.00	42.61 0.55 0.00	40.06 0.28 0.00	39.89 -0.32 0.00	41.33 0.08 0.00	38.68 -0.12 0.00
BEEBEE_GT_13 23619	39.42 0.39 0.00	38.13 0.34 0.00	35.15 -0.75 0.00	37.10 0.44 0.00	37.66 0.59 0.00	41.60 0.57 -0.04	50.47 -0.15 -0.37	50.18 -0.96 -0.63	46.97 -0.70 -1.23	41.85 -0.79 -3.17	40.74 -0.78 -2.76	40.44 -0.78 -2.47	39.70 -0.93 -1.92	39.58 -0.89 -1.79	36.90 -1.19 0.44	33.24 -1.03 -2.07	35.51 -0.77 -1.17	40.54 -0.59 -1.92	60.13 0.82 -0.62	43.95 0.25 -1.63	41.38 -0.04 -1.64	40.50 -0.40 -0.70	41.71 0.45 -0.01	38.50 -0.81 -0.52
BETHLEHEM___GRP 23843	41.14 2.11 0.00	39.57 1.78 0.00	37.73 1.83 0.00	38.46 1.80 0.00	38.92 1.85 0.00	43.36 1.97 -0.40	56.77 2.41 -4.10	59.01 2.42 -6.07	60.47 2.14 -11.89	63.78 1.86 -22.45	60.20 1.86 -19.59	58.10 1.86 -17.48	54.11 1.82 -13.58	53.22 1.86 -12.69	49.62 1.77 -9.32	48.60 1.55 -14.85	50.13 1.69 -13.34	62.84 1.80 -21.83	68.52 2.76 -7.08	62.56 1.89 -18.60	60.22 1.79 -18.65	49.90 1.77 -7.92	43.09 1.77 -0.07	46.23 1.47 -5.96
BETHLEHEM___GS1 323560	41.14 2.11 0.00	39.57 1.78 0.00	37.73 1.83 0.00	38.46 1.80 0.00	38.92 1.85 0.00	43.36 1.97 -0.40	56.77 2.41 -4.10	59.01 2.42 -6.07	60.47 2.14 -11.89	63.78 1.86 -22.45	60.20 1.86 -19.59	58.10 1.86 -17.48	54.11 1.82 -13.58	53.22 1.86 -12.69	49.62 1.77 -9.32	48.60 1.55 -14.85	50.13 1.69 -13.34	62.84 1.80 -21.83	68.52 2.76 -7.08	62.56 1.89 -18.60	60.22 1.79 -18.65	49.90 1.77 -7.92	43.09 1.77 -0.07	46.23 1.47 -5.96
BETHLEHEM___GS2 323561	41.14 2.11 0.00	39.57 1.78 0.00	37.73 1.83 0.00	38.46 1.80 0.00	38.92 1.85 0.00	43.36 1.97 -0.40	56.77 2.41 -4.10	59.01 2.42 -6.07	60.47 2.14 -11.89	63.78 1.86 -22.45	60.20 1.86 -19.59	58.10 1.86 -17.48	54.11 1.82 -13.58	53.22 1.86 -12.69	49.62 1.77 -9.32	48.60 1.55 -14.85	50.13 1.69 -13.34	62.84 1.80 -21.83	68.52 2.76 -7.08	62.56 1.89 -18.60	60.22 1.79 -18.65	49.90 1.77 -7.92	43.09 1.77 -0.07	46.23 1.47 -5.96
BETHLEHEM___GS3 323562	41.14 2.11 0.00	39.57 1.78 0.00	37.73 1.83 0.00	38.46 1.80 0.00	38.92 1.85 0.00	43.36 1.97 -0.40	56.77 2.41 -4.10	59.01 2.42 -6.07	60.47 2.14 -11.89	63.78 1.86 -22.45	60.20 1.86 -19.59	58.10 1.86 -17.48	54.11 1.82 -13.58	53.22 1.86 -12.69	49.62 1.77 -9.32	48.60 1.55 -14.85	50.13 1.69 -13.34	62.84 1.80 -21.83	68.52 2.76 -7.08	62.56 1.89 -18.60	60.22 1.79 -18.65	49.90 1.77 -7.92	43.09 1.77 -0.07	46.23 1.47 -5.96
BETHLEHEM___STEEL 23779	37.74 -1.29 0.00	36.05 -1.74 0.00	33.93 -1.97 0.00	34.97 -1.69 0.00	35.51 -1.56 0.00	38.87 -2.17 -0.05	45.59 -5.18 -0.51	46.28 -5.05 -0.83	42.58 -5.48 -1.62	39.03 -4.62 -4.18	37.75 -4.65 -3.65	37.40 -4.61 -3.25	36.44 -4.80 -2.53	36.36 -4.68 -2.36	33.78 -5.01 -0.26	30.92 -4.03 -2.74	32.63 -4.11 -1.64	37.57 -4.31 -2.67	54.22 -5.34 -0.87	40.60 -3.74 -2.28	38.61 -3.46 -2.29	37.52 -3.66 -0.97	38.62 -2.64 -0.01	36.07 -3.45 -0.73
BETHPAGE_CC_5 323564	43.64 4.61 0.00	41.53 3.74 0.00	39.71 3.81 0.00	39.85 3.19 0.00	40.47 3.41 0.00	45.98 4.67 -0.32	59.99 6.48 -3.25	61.43 6.11 -4.81	61.88 5.94 -9.50	63.26 4.78 -19.02	60.60 4.57 -17.27	59.04 4.57 -15.71	55.95 4.49 -12.74	55.13 4.41 -12.05	52.48 4.43 -9.52	50.38 3.74 -14.45	51.66 4.07 -12.48	67.03 4.78 -23.04	75.92 7.10 -10.13	67.13 5.34 -19.72	63.77 5.17 -18.82	56.48 5.27 -11.00	48.09 5.28 -1.56	48.02 4.50 -4.72
BINGHAMTON___COGEN 23790	39.26 0.23 0.00	37.87 0.08 0.00	35.87 -0.04 0.00	36.70 0.04 0.00	37.21 0.15 0.00	41.30 0.20 -0.10	51.42 0.10 -1.06	52.45 0.35 -1.59	49.64 0.09 -3.11	47.71 0.16 -8.08	45.88 0.08 -7.05	45.08 0.04 -6.29	43.52 -0.08 -4.89	43.13 -0.12 -4.57	41.55 -0.19 -3.22	37.40 -0.13 -5.33	38.15 -0.39 -3.43	44.47 -0.35 -5.62	60.63 0.12 -1.82	46.94 0.08 -4.79	44.62 0.04 -4.80	42.17 -0.08 -2.04	41.31 0.04 -0.02	40.10 -0.23 -1.54
BLACK RIVER___HYD 24047	39.26 0.23 0.00	37.94 0.15 0.00	36.05 0.14 0.00	36.88 0.22 0.00	37.40 0.33 0.00	41.66 0.66 -0.01	51.38 1.01 -0.12	50.18 -0.51 -0.18	46.97 0.19 -0.35	41.33 0.83 -1.03	40.62 0.97 -0.90	40.49 0.93 -0.80	40.27 0.93 -0.62	40.15 0.89 -0.58	39.15 0.19 -0.43	33.10 0.26 -0.64	35.40 -0.07 -0.36	40.23 0.43 -0.59	59.47 0.59 -0.19	43.28 0.72 -0.50	40.65 0.36 -0.50	40.06 -0.36 -0.21	41.25 0.00 0.00	38.72 -0.23 -0.16
BLISS_WT_PWR 323608	39.42 0.39 0.00	37.53 -0.26 0.00	35.18 -0.72 0.00	36.18 -0.48 0.00	36.81 -0.26 0.00	40.76 -0.29 -0.05	48.63 -2.16 -0.53	49.90 -1.46 -0.86	46.12 -2.00 -1.68	42.12 -1.70 -4.35	40.42 -2.13 -3.79	40.05 -2.09 -3.38	38.94 -2.40 -2.63	38.85 -2.28 -2.46	36.24 -2.70 -0.41	32.83 -2.22 -2.85	34.78 -2.04 -1.71	40.52 -1.49 -2.80	59.36 -0.23 -0.91	44.28 -0.17 -2.39	41.86 -0.32 -2.39	40.74 -0.48 -1.02	41.30 0.04 -0.01	37.97 -1.59 -0.77
BLUE_CIRC_CHEM_DRP 24182	41.10 2.07 0.00	39.57 1.78 0.00	37.73 1.83 0.00	38.46 1.80 0.00	38.92 1.85 0.00	43.56 2.17 -0.40	56.94 2.61 -4.07	59.21 2.68 -6.02	60.64 2.41 -11.79	63.79 2.01 -22.30	60.19 1.98 -19.46	58.09 1.98 -17.36	54.14 1.94 -13.49	53.21 1.93 -12.60	49.71 1.93 -9.26	48.56 1.61 -14.75	50.09 1.76 -13.23	62.81 1.96 -21.64	68.64 2.93 -7.01	62.60 2.10 -18.44	60.30 2.03 -18.49	50.07 2.01 -7.85	43.38 2.06 -0.07	46.45 1.75 -5.91

BOC_GAS_DRP 24189	40.75 1.72 0.00	39.23 1.44 0.00	37.37 1.47 0.00	38.09 1.43 0.00	38.58 1.52 0.00	43.16 1.76 -0.40	56.52 2.16 -4.11	58.76 2.17 -6.08	60.30 1.95 -11.91	63.56 1.62 -22.47	59.95 1.59 -19.61	57.84 1.59 -17.50	53.85 1.55 -13.59	52.92 1.55 -12.70	49.40 1.54 -9.33	48.35 1.29 -14.87	49.87 1.40 -13.36	62.63 1.57 -21.85	68.12 2.35 -7.08	62.41 1.72 -18.62	60.08 1.63 -18.67	49.75 1.61 -7.93	43.01 1.69 -0.07	46.12 1.36 -5.97
BORALEX_4TH_BRANCH 23824	42.15 3.12 0.00	40.51 2.72 0.00	38.60 2.69 0.00	39.30 2.64 0.00	39.81 2.74 0.00	44.76 3.36 -0.40	58.44 4.07 -4.12	60.54 3.94 -6.09	61.90 3.53 -11.93	64.85 2.88 -22.50	61.25 2.87 -19.63	59.10 2.83 -17.52	55.18 2.86 -13.60	54.37 2.98 -12.71	50.80 2.93 -9.34	49.50 2.42 -14.88	51.34 2.84 -13.39	64.20 3.10 -21.90	70.48 4.70 -7.10	63.96 3.24 -18.66	61.48 2.98 -18.71	51.13 2.98 -7.95	44.58 3.26 -0.07	47.53 2.75 -5.98
BOWLINE___1 23526	42.27 3.24 0.00	40.48 2.68 0.00	38.49 2.59 0.00	39.12 2.46 0.00	39.70 2.63 0.00	44.70 3.40 -0.31	58.00 4.57 -3.17	60.05 4.85 -4.70	59.90 4.23 -9.24	61.35 3.32 -18.56	58.18 3.14 -16.28	56.53 3.18 -14.59	53.21 3.10 -11.40	52.31 2.98 -10.66	49.45 3.01 -7.92	47.28 2.54 -12.53	48.50 2.74 -10.65	59.50 3.18 -17.11	69.27 4.99 -5.59	60.22 3.66 -14.50	57.81 3.50 -14.52	50.18 3.58 -6.39	44.96 3.55 -0.16	46.47 3.06 -4.61
BOWLINE___2 23595	42.27 3.24 0.00	40.48 2.68 0.00	38.52 2.62 0.00	39.12 2.46 0.00	39.70 2.63 0.00	44.70 3.40 -0.31	58.00 4.57 -3.17	60.05 4.85 -4.70	59.90 4.23 -9.24	61.39 3.36 -18.56	58.18 3.14 -16.29	56.53 3.18 -14.60	53.21 3.10 -11.40	52.31 2.98 -10.66	49.46 3.01 -7.92	47.28 2.54 -12.53	48.50 2.74 -10.65	59.50 3.18 -17.11	69.33 5.05 -5.59	60.26 3.70 -14.50	57.81 3.50 -14.52	50.18 3.58 -6.39	45.00 3.59 -0.16	46.47 3.06 -4.61
BROOKHAVEN___DRP 24191	44.10 5.07 0.00	41.99 4.20 0.00	40.39 4.49 0.00	40.33 3.67 0.00	40.96 3.89 0.00	46.64 5.33 -0.32	60.94 7.44 -3.25	61.99 6.67 -4.81	62.53 6.59 -9.49	63.76 5.29 -19.00	60.74 5.04 -16.95	59.10 5.04 -15.31	55.77 4.88 -12.18	54.87 4.76 -11.44	52.12 4.82 -8.77	49.85 4.06 -13.59	51.25 4.46 -11.69	65.64 5.45 -20.99	74.13 7.86 -7.58	65.39 5.97 -17.35	63.81 5.89 -18.14	56.44 5.91 -10.32	47.43 5.40 -0.77	48.40 4.89 -4.72
BROOKLYN_NAVY_YARD 23515	42.93 3.90 0.00	41.19 3.40 0.00	39.17 3.27 0.00	39.78 3.12 0.00	40.36 3.30 0.00	45.50 4.18 -0.33	59.00 5.48 -3.27	60.99 5.66 -4.83	62.56 5.02 -11.11	66.97 3.99 -23.51	66.42 3.76 -23.91	66.32 3.80 -23.77	63.49 3.76 -21.02	62.08 3.64 -19.77	60.65 3.66 -18.46	60.69 3.06 -25.43	62.08 3.37 -23.61	69.80 3.88 -26.71	74.98 5.93 -10.37	66.01 4.42 -19.52	62.97 4.22 -18.97	61.08 4.30 -16.56	49.77 4.29 -4.23	47.28 3.72 -4.76
BROOKLYN___ARMY_DRP 323595	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
BROOME___LFGE 323600	39.26 0.23 0.00	37.87 0.08 0.00	35.87 -0.04 0.00	36.70 0.04 0.00	37.21 0.15 0.00	41.30 0.20 -0.10	51.42 0.10 -1.06	52.45 0.35 -1.59	49.64 0.09 -3.11	47.71 0.16 -8.08	45.88 0.08 -7.05	45.08 0.04 -6.29	43.52 -0.08 -4.89	43.13 -0.12 -4.57	41.55 -0.19 -3.22	37.40 -0.13 -5.33	38.15 -0.39 -3.43	44.47 -0.35 -5.62	60.63 0.12 -1.82	46.94 0.08 -4.79	44.62 0.04 -4.80	42.17 -0.08 -2.04	41.31 0.04 -0.02	40.10 -0.23 -1.54
BURROWS___LYONSDAL 23803	39.26 0.23 0.00	38.06 0.26 0.00	36.15 0.25 0.00	36.99 0.33 0.00	37.55 0.48 0.00	41.69 0.70 0.00	51.26 1.01 0.00	50.76 0.25 0.00	47.04 0.60 0.00	40.77 0.83 -0.47	40.06 0.89 -0.41	39.97 0.85 -0.37	39.85 0.85 -0.29	39.79 0.85 -0.27	39.15 0.42 -0.20	32.77 0.32 -0.25	35.35 0.25 0.00	39.72 0.51 0.00	59.57 0.88 0.00	42.78 0.72 0.00	40.26 0.48 0.00	40.37 0.16 0.00	41.58 0.33 0.00	38.91 0.12 0.00
CAITHNESS_CC_1 323624	44.02 5.00 0.00	41.91 4.12 0.00	40.28 4.38 0.00	40.25 3.59 0.00	40.88 3.82 0.00	46.56 5.25 -0.32	60.89 7.39 -3.25	61.94 6.62 -4.81	62.48 6.55 -9.49	63.72 5.25 -19.00	60.70 5.00 -16.95	59.06 5.00 -15.31	55.77 4.88 -12.18	54.83 4.72 -11.44	52.08 4.78 -8.77	49.81 4.03 -13.59	51.21 4.42 -11.69	65.60 5.41 -20.98	74.01 7.75 -7.58	65.34 5.93 -17.35	63.77 5.85 -18.14	56.36 5.83 -10.32	47.39 5.36 -0.77	48.36 4.85 -4.72
CALPINE BETH_PAGE_GT4 24209	43.67 4.64 0.00	41.61 3.82 0.00	39.74 3.84 0.00	39.89 3.23 0.00	40.51 3.45 0.00	46.02 4.71 -0.32	60.09 6.58 -3.25	61.63 6.31 -4.81	62.07 6.13 -9.50	63.43 4.93 -19.02	60.86 4.69 -17.42	59.38 4.73 -15.90	56.36 4.65 -13.00	55.53 4.53 -12.33	52.94 4.55 -9.86	50.87 3.83 -14.84	52.12 4.18 -12.84	68.14 4.94 -23.99	77.33 7.34 -11.30	68.39 5.51 -20.81	64.21 5.29 -19.13	56.91 5.39 -11.31	48.49 5.32 -1.92	48.06 4.54 -4.73
CALPINE_BETH_PAGE_GT_4 323586	43.67 4.64 0.00	41.61 3.82 0.00	39.74 3.84 0.00	39.89 3.23 0.00	40.51 3.45 0.00	46.02 4.71 -0.32	60.09 6.58 -3.25	61.63 6.31 -4.81	62.07 6.13 -9.50	63.43 4.93 -19.02	60.86 4.69 -17.42	59.38 4.73 -15.90	56.36 4.65 -13.00	55.53 4.53 -12.33	52.94 4.55 -9.86	50.87 3.83 -14.84	52.12 4.18 -12.84	68.14 4.94 -23.99	77.33 7.34 -11.30	68.39 5.51 -20.81	64.21 5.29 -19.13	56.91 5.39 -11.31	48.49 5.32 -1.92	48.06 4.54 -4.73
CALPINE_BP_GT1 23823	43.67 4.64 0.00	41.61 3.82 0.00	39.74 3.84 0.00	39.89 3.23 0.00	40.51 3.45 0.00	46.02 4.71 -0.32	60.09 6.58 -3.25	61.63 6.31 -4.81	62.07 6.13 -9.50	63.43 4.93 -19.02	60.86 4.69 -17.42	59.38 4.73 -15.90	56.36 4.65 -13.00	55.53 4.53 -12.33	52.94 4.55 -9.86	50.87 3.83 -14.84	52.12 4.18 -12.84	68.14 4.94 -23.99	77.33 7.34 -11.30	68.39 5.51 -20.81	64.21 5.29 -19.13	56.91 5.39 -11.31	48.49 5.32 -1.92	48.06 4.54 -4.73
CALSPAN___DRP 24200	37.74 -1.29 0.00	36.05 -1.74 0.00	33.93 -1.97 0.00	34.97 -1.69 0.00	35.51 -1.56 0.00	38.87 -2.17 -0.05	45.59 -5.18 -0.51	46.28 -5.05 -0.83	42.58 -5.48 -1.62	39.03 -4.62 -4.18	37.75 -4.65 -3.65	37.40 -4.61 -3.25	36.44 -4.80 -2.53	36.36 -4.68 -2.36	33.78 -5.01 -0.26	30.92 -4.03 -2.74	32.63 -4.11 -1.64	37.57 -4.31 -2.67	54.22 -5.34 -0.87	40.60 -3.74 -2.28	38.61 -3.46 -2.29	37.52 -3.66 -0.97	38.62 -2.64 -0.01	36.07 -3.45 -0.73
CANDIGU_WT_PWR 323617	39.03 0.00 0.00	37.45 -0.34 0.00	35.33 -0.57 0.00	36.33 -0.33 0.00	36.92 -0.15 0.00	40.69 -0.37 -0.06	49.19 -1.71 -0.64	50.20 -1.31 -1.01	46.55 -1.86 -1.97	42.89 -1.70 -5.12	41.40 -1.82 -4.46	40.88 -1.86 -3.98	39.72 -2.09 -3.09	39.48 -2.09 -2.89	38.35 -2.35 -2.17	33.69 -1.87 -3.36	35.25 -1.93 -2.08	40.64 -1.96 -3.39	58.20 -1.58 -1.10	43.78 -1.18 -2.89	41.53 -1.15 -2.90	40.07 -1.37 -1.23	40.44 -0.83 -0.01	38.17 -1.55 -0.93
CARR STREET_E__SYR 24060	38.64 -0.39 0.00	37.34 -0.45 0.00	35.40 -0.50 0.00	36.22 -0.44 0.00	36.73 -0.33 0.00	40.69 -0.33 -0.03	49.98 -0.55 -0.27	50.56 -0.35 -0.41	46.96 -0.28 -0.80	41.32 -0.24 -2.09	40.30 -0.27 -1.82	40.07 -0.31 -1.62	39.67 -0.31 -1.26	39.51 -0.35 -1.18	38.97 -0.42 -0.87	33.07 -0.45 -1.32	35.32 -0.63 -0.85	40.01 -0.59 -1.39	58.73 -0.41 -0.45	42.91 -0.34 -1.18	40.53 -0.44 -1.19	40.19 -0.52 -0.50	40.84 -0.41 0.00	38.59 -0.58 -0.38

CARTHAGE___PAPER 23857	39.19 0.16 0.00	37.94 0.15 0.00	36.05 0.14 0.00	36.88 0.22 0.00	37.40 0.33 0.00	41.62 0.61 -0.01	51.31 0.95 -0.10	50.11 -0.56 -0.15	46.83 0.09 -0.30	41.22 0.83 -0.92	40.49 0.93 -0.80	40.40 0.93 -0.72	40.20 0.93 -0.56	40.12 0.93 -0.52	39.11 0.19 -0.38	33.06 0.29 -0.57	35.41 0.00 -0.31	40.14 0.43 -0.50	59.32 0.47 -0.16	43.12 0.63 -0.43	40.53 0.32 -0.43	40.07 -0.32 -0.18	41.29 0.04 0.00	38.77 -0.16 -0.14
CE_DUNWOOD___DRP 24194	42.58 3.55 0.00	40.74 2.95 0.00	38.78 2.87 0.00	39.37 2.71 0.00	39.96 2.89 0.00	45.00 3.69 -0.32	58.43 4.93 -3.25	60.41 5.10 -4.80	60.46 4.55 -9.47	62.05 3.63 -18.95	58.87 3.45 -16.66	57.16 3.45 -14.96	53.80 3.37 -11.72	52.92 3.29 -10.96	50.03 3.31 -8.19	47.88 2.77 -12.91	49.17 3.02 -11.05	60.35 3.53 -17.62	69.92 5.46 -5.78	60.95 4.00 -14.89	58.51 3.82 -14.90	50.77 3.90 -6.66	45.34 3.88 -0.21	46.88 3.38 -4.72
CE_MILLWOOD___DRP 24193	42.43 3.40 0.00	40.63 2.83 0.00	38.63 2.73 0.00	39.26 2.60 0.00	39.84 2.78 0.00	44.87 3.57 -0.32	58.22 4.72 -3.24	60.25 4.95 -4.79	60.24 4.37 -9.43	61.81 3.47 -18.87	58.62 3.29 -16.57	56.95 3.33 -14.86	53.59 3.25 -11.62	52.68 3.13 -10.87	49.78 3.16 -8.10	47.66 2.67 -12.79	48.91 2.88 -10.93	60.08 3.37 -17.50	69.70 5.28 -5.73	60.74 3.87 -14.81	58.27 3.66 -14.83	50.52 3.74 -6.57	45.19 3.75 -0.19	46.71 3.22 -4.70
CE_NYC2_DRP 24202	43.17 4.14 -0.01	41.32 3.51 -0.01	39.29 3.37 -0.01	39.93 3.26 -0.01	40.52 3.45 -0.01	45.58 4.26 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.09 5.15 -11.49	68.20 4.14 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.23 3.81 -20.89	63.77 3.19 -28.38	65.15 3.48 -26.56	72.09 4.04 -28.85	76.42 6.28 -11.45	67.22 4.54 -20.61	64.05 4.34 -19.93	63.49 4.38 -18.90	50.80 4.37 -5.17	47.44 3.88 -4.77
CE_NYC_DRP 24195	43.01 3.98 0.00	41.16 3.36 0.00	39.17 3.27 0.00	39.78 3.12 0.00	40.36 3.30 0.00	45.50 4.18 -0.32	59.05 5.53 -3.27	60.99 5.66 -4.83	62.53 5.06 -11.03	66.83 4.07 -23.29	66.19 3.88 -23.56	65.97 3.88 -23.34	63.12 3.83 -20.57	61.73 3.71 -19.35	60.23 3.74 -17.97	60.18 3.16 -24.82	61.51 3.41 -23.00	69.44 3.96 -26.27	74.94 6.10 -10.15	65.87 4.50 -19.30	62.86 4.30 -18.78	60.64 4.34 -16.08	49.66 4.37 -4.03	47.35 3.80 -4.76
CHAFFEE___LFGE 323603	38.37 -0.66 0.00	36.58 -1.21 0.00	34.36 -1.54 0.00	35.38 -1.28 0.00	35.99 -1.07 0.00	39.61 -1.43 -0.05	46.85 -3.92 -0.52	47.81 -3.54 -0.84	44.09 -3.99 -1.65	40.38 -3.36 -4.26	38.87 -3.60 -3.72	38.51 -3.57 -3.32	37.50 -3.79 -2.58	37.37 -3.71 -2.41	34.82 -4.05 -0.33	31.71 -3.28 -2.80	33.55 -3.23 -1.67	38.89 -3.06 -2.74	56.52 -3.05 -0.89	42.25 -2.15 -2.33	40.05 -2.07 -2.34	38.95 -2.25 -0.99	39.78 -1.49 -0.01	36.83 -2.72 -0.75
CHATEAUG_WT_PWR 323614	37.43 -1.60 0.00	36.70 -1.10 0.00	34.90 -1.01 0.00	35.60 -1.06 0.00	35.84 -1.22 0.00	39.68 -1.31 0.00	48.40 -1.86 0.00	48.59 -1.92 0.00	44.91 -1.53 0.00	38.72 -0.75 0.00	38.13 -0.62 0.00	38.25 -0.50 0.00	38.17 -0.54 0.00	38.13 -0.54 0.00	37.95 -0.58 0.00	31.72 -0.48 0.00	34.30 -0.81 0.00	38.46 -0.74 0.00	57.28 -1.41 0.00	41.01 -1.05 0.00	38.67 -1.11 0.00	39.45 -0.76 0.00	40.18 -1.07 0.00	37.82 -0.97 0.00
CHAT_HIGH_FALL_HYD 323578	37.39 -1.64 0.00	36.70 -1.10 0.00	34.90 -1.01 0.00	35.60 -1.06 0.00	35.84 -1.22 0.00	39.64 -1.35 0.00	48.55 -1.71 0.00	48.64 -1.87 0.00	45.00 -1.44 0.00	38.80 -0.67 0.00	38.21 -0.54 0.00	38.33 -0.43 0.00	38.29 -0.43 0.00	38.21 -0.46 0.00	38.07 -0.46 0.00	31.81 -0.39 0.00	34.37 -0.74 0.00	38.54 -0.67 0.00	57.28 -1.41 0.00	41.06 -1.01 0.00	38.71 -1.07 0.00	39.45 -0.76 0.00	40.18 -1.07 0.00	37.82 -0.97 0.00
CH_MIDHUDSON___DRP 24192	42.31 3.28 0.00	40.51 2.72 0.00	38.56 2.66 0.00	39.15 2.49 0.00	39.73 2.67 0.00	44.69 3.36 -0.34	58.06 4.37 -3.43	60.21 4.60 -5.10	60.52 4.09 -9.99	62.39 3.28 -19.64	58.95 3.06 -17.14	57.18 3.14 -15.29	53.69 3.10 -11.88	52.71 2.94 -11.10	49.72 3.04 -8.14	47.70 2.51 -12.99	49.08 2.77 -11.21	60.75 3.22 -18.33	69.62 4.99 -5.94	61.34 3.66 -15.62	58.91 3.46 -15.66	50.44 3.58 -6.65	44.98 3.67 -0.06	46.91 3.10 -5.01
CH_MISC_IPPS 23765	42.23 3.20 0.00	40.40 2.61 0.00	38.45 2.55 0.00	39.04 2.38 0.00	39.62 2.56 0.00	44.35 3.03 -0.32	57.39 3.82 -3.32	59.58 4.19 -4.88	59.62 3.62 -9.56	61.33 2.88 -18.98	57.95 2.64 -16.56	56.25 2.71 -14.78	52.90 2.71 -11.48	51.88 2.48 -10.73	49.02 2.62 -7.87	46.91 2.16 -12.55	48.17 2.35 -10.72	59.52 2.78 -17.53	68.72 4.34 -5.68	60.20 3.20 -14.94	57.79 3.02 -14.98	49.83 3.26 -6.36	45.06 3.75 -0.05	46.80 3.22 -4.79
CH_RES_BVR_FALLS 23983	38.48 -0.55 0.00	37.34 -0.45 0.00	35.51 -0.39 0.00	36.29 -0.37 0.00	36.66 -0.41 0.00	40.61 -0.37 0.02	49.74 -0.35 0.17	49.86 -0.40 0.25	45.63 -0.33 0.49	38.64 -0.20 0.63	38.01 -0.19 0.55	38.07 -0.19 0.49	38.14 -0.19 0.38	38.13 -0.19 0.36	38.04 -0.23 0.26	31.60 -0.19 0.41	34.32 -0.25 0.54	38.05 -0.27 0.88	57.93 -0.47 0.29	40.98 -0.34 0.75	38.75 -0.28 0.75	39.61 -0.28 0.32	40.88 -0.37 0.00	38.28 -0.27 0.24
CH_RES_NIAGARA 23895	37.55 -1.48 0.00	35.87 -1.93 0.00	33.78 -2.12 0.00	34.86 -1.80 0.00	35.40 -1.67 0.00	38.58 -2.46 -0.05	44.64 -6.08 -0.46	45.11 -6.16 -0.77	41.35 -6.59 -1.50	37.86 -5.49 -3.88	36.64 -5.50 -3.39	36.31 -5.46 -3.02	35.45 -5.61 -2.35	35.38 -5.49 -2.19	32.76 -5.82 -0.05	30.11 -4.74 -2.54	31.86 -4.74 -1.49	36.59 -5.06 -2.44	52.85 -6.63 -0.79	39.48 -4.67 -2.08	37.54 -4.34 -2.09	36.63 -4.46 -0.89	38.21 -3.05 -0.01	35.58 -3.88 -0.67
CH_RES_SYRACUSE 23985	38.76 -0.27 0.00	37.45 -0.34 0.00	35.51 -0.39 0.00	36.37 -0.29 0.00	36.84 -0.22 0.00	40.86 -0.16 -0.03	50.16 -0.40 -0.31	50.78 -0.20 -0.47	47.22 -0.14 -0.92	41.68 -0.16 -2.37	40.63 -0.19 -2.07	40.37 -0.23 -1.84	39.88 -0.27 -1.43	39.70 -0.31 -1.34	39.16 -0.39 -1.01	33.35 -0.39 -1.53	35.55 -0.53 -0.98	40.37 -0.43 -1.60	59.03 -0.18 -0.52	43.26 -0.17 -1.36	40.87 -0.28 -1.36	40.43 -0.36 -0.58	41.01 -0.25 0.00	38.80 -0.43 -0.44
CLINTON_WT_PWR 323605	37.43 -1.60 0.00	36.70 -1.10 0.00	34.90 -1.01 0.00	35.60 -1.06 0.00	35.84 -1.22 0.00	39.68 -1.31 0.00	48.40 -1.86 0.00	48.59 -1.92 0.00	44.91 -1.53 0.00	38.72 -0.75 0.00	38.13 -0.62 0.00	38.25 -0.50 0.00	38.17 -0.54 0.00	38.13 -0.54 0.00	37.95 -0.58 0.00	31.72 -0.48 0.00	34.30 -0.81 0.00	38.46 -0.74 0.00	57.28 -1.41 0.00	41.01 -1.05 0.00	38.67 -1.11 0.00	39.45 -0.76 0.00	40.18 -1.07 0.00	37.82 -0.97 0.00
CLINTON___LFGE 323618	37.23 -1.80 0.00	36.62 -1.17 0.00	34.83 -1.08 0.00	35.52 -1.14 0.00	35.77 -1.30 0.00	39.64 -1.35 0.00	48.20 -2.06 0.00	48.49 -2.02 0.00	44.86 -1.58 0.00	38.76 -0.71 0.00	38.21 -0.54 0.00	38.41 -0.35 0.00	38.29 -0.43 0.00	38.21 -0.46 0.00	38.03 -0.50 0.00	31.75 -0.45 0.00	34.19 -0.91 0.00	38.50 -0.71 0.00	57.46 -1.23 0.00	41.06 -1.01 0.00	38.63 -1.15 0.00	39.53 -0.68 0.00	40.26 -0.99 0.00	37.67 -1.13 0.00
COLONIE_LFGE___ 323577	42.35 3.32 0.00	40.70 2.91 0.00	38.81 2.91 0.00	39.56 2.90 0.00	40.03 2.97 0.00	44.96 3.57 -0.41	58.77 4.37 -4.14	61.09 4.44 -6.13	62.40 3.95 -12.01	65.45 3.36 -22.62	61.83 3.33 -19.74	59.62 3.26 -17.61	55.61 3.21 -13.68	54.82 3.36 -12.78	51.16 3.24 -9.39	49.93 2.77 -14.96	51.71 3.12 -13.48	64.62 3.37 -22.04	71.06 5.22 -7.15	64.25 3.41 -18.78	61.84 3.22 -18.83	51.43 3.22 -8.00	44.70 3.38 -0.07	47.69 2.87 -6.02

CORNELL____ 23752	38.48 -0.55 0.00	37.23 -0.57 0.00	35.18 -0.72 0.00	36.11 -0.55 0.00	36.73 -0.33 0.00	40.92 -0.12 -0.06	50.72 -0.10 -0.57	51.48 0.10 -0.87	48.38 0.23 -1.71	44.10 0.16 -4.47	42.77 0.12 -3.90	42.19 -0.04 -3.48	41.30 -0.12 -2.70	41.01 -0.19 -2.52	40.01 -0.35 -1.83	34.62 -0.48 -2.91	36.32 -0.60 -1.81	41.78 -0.39 -2.97	60.65 1.00 -0.96	44.89 0.29 -2.53	42.24 -0.08 -2.54	41.05 -0.24 -1.08	40.93 -0.33 -0.01	38.71 -0.89 -0.81
COXSACKIE___GT 23611	42.27 3.24 0.00	40.63 2.83 0.00	38.74 2.84 0.00	39.30 2.64 0.00	39.96 2.89 0.00	44.83 3.48 -0.36	58.01 4.12 -3.63	60.69 4.80 -5.38	61.25 4.27 -10.53	63.43 3.51 -20.45	59.81 3.22 -17.84	58.05 3.37 -15.92	54.52 3.45 -12.36	53.40 3.17 -11.55	50.36 3.35 -8.48	48.49 2.77 -13.52	50.01 3.09 -11.82	62.07 3.53 -19.33	70.41 5.46 -6.27	62.36 3.83 -16.47	59.88 3.58 -16.52	51.21 3.98 -7.01	45.52 4.21 -0.06	47.26 3.18 -5.28
CRESCENT___HYD 24018	42.35 3.32 0.00	40.70 2.91 0.00	38.81 2.91 0.00	39.56 2.90 0.00	40.03 2.97 0.00	44.96 3.57 -0.41	58.77 4.37 -4.14	61.09 4.44 -6.13	62.40 3.95 -12.01	65.45 3.36 -22.62	61.83 3.33 -19.74	59.62 3.26 -17.61	55.61 3.21 -13.68	54.82 3.36 -12.78	51.16 3.24 -9.39	49.93 2.77 -14.96	51.71 3.12 -13.48	64.62 3.37 -22.04	71.06 5.22 -7.15	64.25 3.41 -18.78	61.84 3.22 -18.83	51.43 3.22 -8.00	44.70 3.38 -0.07	47.69 2.87 -6.02
CRUCIBLE_METL_DRP 24180	38.76 -0.27 0.00	37.45 -0.34 0.00	35.51 -0.39 0.00	36.37 -0.29 0.00	36.84 -0.22 0.00	40.86 -0.16 -0.03	50.16 -0.40 -0.31	50.78 -0.20 -0.47	47.22 -0.14 -0.92	41.68 -0.16 -2.37	40.63 -0.19 -2.07	40.37 -0.23 -1.84	39.88 -0.27 -1.43	39.70 -0.31 -1.34	39.16 -0.39 -1.01	33.35 -0.39 -1.53	35.55 -0.53 -0.98	40.37 -0.43 -1.60	59.03 -0.18 -0.52	43.26 -0.17 -1.36	40.87 -0.28 -1.36	40.43 -0.36 -0.58	41.01 -0.25 0.00	38.80 -0.43 -0.44
DANC___LFGE 323619	39.26 0.23 0.00	37.94 0.15 0.00	36.05 0.14 0.00	36.88 0.22 0.00	37.40 0.33 0.00	41.66 0.66 -0.01	51.38 1.01 -0.12	50.18 -0.51 -0.18	46.97 0.19 -0.35	41.33 0.83 -1.03	40.62 0.97 -0.90	40.49 0.93 -0.80	40.27 0.93 -0.62	40.15 0.89 -0.58	39.15 0.19 -0.43	33.10 0.26 -0.64	35.40 -0.07 -0.36	40.23 0.43 -0.59	59.47 0.59 -0.19	43.28 0.72 -0.50	40.65 0.36 -0.50	40.06 -0.36 -0.21	41.25 0.00 0.00	38.72 -0.23 -0.16
DANSKAMMER___1 23586	42.23 3.20 0.00	40.40 2.61 0.00	38.45 2.55 0.00	39.04 2.38 0.00	39.62 2.56 0.00	44.35 3.03 -0.32	57.39 3.82 -3.32	59.58 4.19 -4.88	59.62 3.62 -9.56	61.33 2.88 -18.98	57.95 2.64 -16.56	56.25 2.71 -14.78	52.90 2.71 -11.48	51.88 2.48 -10.73	49.02 2.62 -7.87	46.91 2.16 -12.55	48.17 2.35 -10.72	59.52 2.78 -17.53	68.72 4.34 -5.68	60.20 3.20 -14.94	57.79 3.02 -14.98	49.83 3.26 -6.36	45.06 3.75 -0.05	46.80 3.22 -4.79
DANSKAMMER___2 23589	42.23 3.20 0.00	40.40 2.61 0.00	38.45 2.55 0.00	39.04 2.38 0.00	39.62 2.56 0.00	44.35 3.03 -0.32	57.39 3.82 -3.32	59.58 4.19 -4.88	59.62 3.62 -9.56	61.33 2.88 -18.98	57.95 2.64 -16.56	56.25 2.71 -14.78	52.90 2.71 -11.48	51.88 2.48 -10.73	49.02 2.62 -7.87	46.91 2.16 -12.55	48.17 2.35 -10.72	59.52 2.78 -17.53	68.72 4.34 -5.68	60.20 3.20 -14.94	57.79 3.02 -14.98	49.83 3.26 -6.36	45.06 3.75 -0.05	46.80 3.22 -4.79
DANSKAMMER___3 23590	42.23 3.20 0.00	40.40 2.61 0.00	38.45 2.55 0.00	39.04 2.38 0.00	39.62 2.56 0.00	44.35 3.03 -0.32	57.39 3.82 -3.32	59.58 4.19 -4.88	59.62 3.62 -9.56	61.33 2.88 -18.98	57.95 2.64 -16.56	56.25 2.71 -14.78	52.90 2.71 -11.48	51.88 2.48 -10.73	49.02 2.62 -7.87	46.91 2.16 -12.55	48.17 2.35 -10.72	59.52 2.78 -17.53	68.72 4.34 -5.68	60.20 3.20 -14.94	57.79 3.02 -14.98	49.83 3.26 -6.36	45.06 3.75 -0.05	46.80 3.22 -4.79
DANSKAMMER___4 23591	42.23 3.20 0.00	40.40 2.61 0.00	38.45 2.55 0.00	39.04 2.38 0.00	39.62 2.56 0.00	44.35 3.03 -0.32	57.39 3.82 -3.32	59.58 4.19 -4.88	59.62 3.62 -9.56	61.33 2.88 -18.98	57.95 2.64 -16.56	56.25 2.71 -14.78	52.90 2.71 -11.48	51.88 2.48 -10.73	49.02 2.62 -7.87	46.91 2.16 -12.55	48.17 2.35 -10.72	59.52 2.78 -17.53	68.72 4.34 -5.68	60.20 3.20 -14.94	57.79 3.02 -14.98	49.83 3.26 -6.36	45.06 3.75 -0.05	46.80 3.22 -4.79
DANSKAMMER___DIESEL 23592	42.23 3.20 0.00	40.40 2.61 0.00	38.45 2.55 0.00	39.04 2.38 0.00	39.62 2.56 0.00	44.35 3.03 -0.32	57.39 3.82 -3.32	59.58 4.19 -4.88	59.62 3.62 -9.56	61.33 2.88 -18.98	57.95 2.64 -16.56	56.25 2.71 -14.78	52.90 2.71 -11.48	51.88 2.48 -10.73	49.02 2.62 -7.87	46.91 2.16 -12.55	48.17 2.35 -10.72	59.52 2.78 -17.53	68.72 4.34 -5.68	60.20 3.20 -14.94	57.79 3.02 -14.98	49.83 3.26 -6.36	45.06 3.75 -0.05	46.80 3.22 -4.79
DASHVILLE___HYD 23610	42.66 3.63 0.00	40.82 3.02 0.00	38.81 2.91 0.00	39.34 2.68 0.00	39.99 2.93 0.00	44.97 3.65 -0.33	58.23 4.62 -3.35	60.56 5.10 -4.95	60.64 4.50 -9.70	62.30 3.63 -19.20	58.84 3.33 -16.75	57.15 3.45 -14.95	53.81 3.48 -11.61	52.73 3.21 -10.85	49.88 3.39 -7.96	47.73 2.83 -12.70	49.03 3.05 -10.88	60.57 3.57 -17.79	69.91 5.46 -5.77	61.18 3.95 -15.16	58.72 3.74 -15.20	50.73 4.06 -6.46	45.64 4.33 -0.06	47.22 3.57 -4.86
DELAWARE___LFGE 323621	40.40 1.37 0.00	38.93 1.13 0.00	37.02 1.11 0.00	37.76 1.10 0.00	38.32 1.26 0.00	42.77 1.64 -0.14	53.80 2.16 -1.39	54.79 2.22 -2.06	52.42 1.95 -4.03	52.40 2.05 -10.88	50.18 1.94 -9.49	49.16 1.94 -8.47	47.15 1.86 -6.58	46.64 1.82 -6.15	44.75 1.77 -4.45	40.80 1.42 -7.18	40.73 1.12 -4.50	47.90 1.33 -7.36	63.48 2.41 -2.39	50.02 1.68 -6.27	47.62 1.55 -6.29	44.37 1.49 -2.67	42.76 1.49 -0.02	42.01 1.20 -2.01
DOGLEVILLE___HYD 23807	42.46 3.43 0.00	41.04 3.25 0.00	38.99 3.09 0.00	39.85 3.19 0.00	40.36 3.30 0.00	44.67 3.69 0.01	54.69 4.52 0.09	54.92 4.55 0.13	50.27 4.09 0.26	42.83 3.36 0.00	42.09 3.33 0.00	42.05 3.29 0.00	41.97 3.25 0.00	41.96 3.29 0.00	41.73 3.20 0.00	34.87 2.67 0.00	37.83 2.98 0.26	42.15 3.37 0.43	63.83 5.28 0.14	45.44 3.74 0.36	42.96 3.54 0.37	43.55 3.50 0.16	44.88 3.63 0.00	41.97 3.30 0.12
DUNKIRK___1 23563	36.73 -2.30 0.00	35.11 -2.68 0.00	33.10 -2.80 0.00	34.06 -2.60 0.00	34.62 -2.45 0.00	37.81 -3.24 -0.05	44.98 -5.83 -0.55	46.00 -5.40 -0.89	42.33 -5.85 -1.75	38.89 -5.09 -4.51	37.54 -5.15 -3.94	37.23 -5.04 -3.51	36.14 -5.30 -2.73	36.16 -5.07 -2.55	33.80 -5.28 -0.55	30.88 -4.28 -2.96	32.44 -4.46 -1.79	37.12 -5.02 -2.93	53.36 -6.28 -0.95	40.10 -4.46 -2.50	38.11 -4.18 -2.50	36.97 -4.30 -1.06	37.55 -3.71 -0.01	35.44 -4.15 -0.80
DUNKIRK___2 23564	36.73 -2.30 0.00	35.11 -2.68 0.00	33.10 -2.80 0.00	34.06 -2.60 0.00	34.62 -2.45 0.00	37.81 -3.24 -0.05	44.98 -5.83 -0.55	46.00 -5.40 -0.89	42.33 -5.85 -1.75	38.89 -5.09 -4.51	37.54 -5.15 -3.94	37.23 -5.04 -3.51	36.14 -5.30 -2.73	36.16 -5.07 -2.55	33.80 -5.28 -0.55	30.88 -4.28 -2.96	32.44 -4.46 -1.79	37.12 -5.02 -2.93	53.36 -6.28 -0.95	40.10 -4.46 -2.50	38.11 -4.18 -2.50	36.97 -4.30 -1.06	37.55 -3.71 -0.01	35.44 -4.15 -0.80
DUNKIRK___3 23565	37.00 -2.03 0.00	35.41 -2.38 0.00	33.35 -2.55 0.00	34.35 -2.31 0.00	34.88 -2.19 0.00	38.13 -2.91 -0.05	45.33 -5.48 -0.55	46.25 -5.15 -0.89	42.61 -5.57 -1.74	39.09 -4.89 -4.51	37.73 -4.96 -3.94	37.42 -4.84 -3.51	36.33 -5.11 -2.73	36.31 -4.91 -2.55	33.95 -5.12 -0.54	31.01 -4.15 -2.96	32.58 -4.32 -1.79	37.31 -4.82 -2.93	53.65 -5.99 -0.95	40.31 -4.25 -2.49	38.34 -3.94 -2.50	37.17 -4.10 -1.06	37.84 -3.42 -0.01	35.67 -3.92 -0.80

DUNKIRK___4 23566	37.00 -2.03 0.00	35.41 -2.38 0.00	33.35 -2.55 0.00	34.35 -2.31 0.00	34.88 -2.19 0.00	38.13 -2.91 -0.05	45.33 -5.48 -0.55	46.25 -5.15 -0.89	42.61 -5.57 -1.74	39.09 -4.89 -4.51	37.73 -4.96 -3.94	37.42 -4.84 -3.51	36.33 -5.11 -2.73	36.31 -4.91 -2.55	33.95 -5.12 -0.54	31.01 -4.15 -2.96	32.58 -4.32 -1.79	37.31 -4.82 -2.93	53.65 -5.99 -0.95	40.31 -4.25 -2.49	38.34 -3.94 -2.50	37.17 -4.10 -1.06	37.84 -3.42 -0.01	35.67 -3.92 -0.80
EAST HAMPTON___GT 23717	46.60 7.57 0.00	44.41 6.61 0.00	42.76 6.86 0.00	42.49 5.83 0.00	43.18 6.12 0.00	49.22 7.91 -0.32	64.76 11.26 -3.25	65.67 10.35 -4.81	66.06 10.12 -9.49	66.60 8.13 -19.00	63.53 7.83 -16.95	61.89 7.83 -15.31	58.40 7.51 -12.18	57.43 7.31 -11.44	54.66 7.36 -8.78	52.04 6.25 -13.59	53.71 6.92 -11.69	68.90 8.70 -20.99	79.31 13.03 -7.59	68.97 9.55 -17.36	67.11 9.19 -18.14	59.62 9.09 -10.32	50.16 8.13 -0.78	50.92 7.41 -4.72
EAST RIVER___6 23660	43.09 4.06 0.00	41.23 3.44 0.00	39.21 3.30 0.00	39.85 3.19 0.00	40.47 3.41 0.00	45.66 4.35 -0.33	59.10 5.58 -3.27	61.10 5.76 -4.83	62.70 5.15 -11.11	67.12 4.14 -23.51	66.61 3.95 -23.90	66.51 3.99 -23.76	63.64 3.91 -21.02	62.23 3.79 -19.77	60.80 3.81 -18.46	60.84 3.22 -25.42	62.22 3.51 -23.60	69.95 4.04 -26.70	75.28 6.22 -10.37	66.17 4.59 -19.52	63.13 4.38 -18.97	61.19 4.42 -16.56	49.93 4.46 -4.23	47.43 3.88 -4.76
EAST RIVER___7 23524	43.09 4.06 0.00	41.23 3.44 0.00	39.21 3.30 0.00	39.85 3.19 0.00	40.47 3.41 0.00	45.66 4.35 -0.33	59.10 5.58 -3.27	61.10 5.76 -4.83	62.70 5.15 -11.11	67.12 4.14 -23.51	66.61 3.95 -23.90	66.51 3.99 -23.76	63.64 3.91 -21.02	62.23 3.79 -19.77	60.80 3.81 -18.46	60.84 3.22 -25.42	62.22 3.51 -23.60	69.95 4.04 -26.70	75.28 6.22 -10.37	66.17 4.59 -19.52	63.13 4.38 -18.97	61.19 4.42 -16.56	49.93 4.46 -4.23	47.43 3.88 -4.76
EAST_HAMPTON___DIESEL 23722	46.60 7.57 0.00	44.41 6.61 0.00	42.76 6.86 0.00	42.49 5.83 0.00	43.18 6.12 0.00	49.22 7.91 -0.32	64.76 11.26 -3.25	65.67 10.35 -4.81	66.06 10.12 -9.49	66.60 8.13 -19.00	63.53 7.83 -16.95	61.89 7.83 -15.31	58.40 7.51 -12.18	57.43 7.31 -11.44	54.66 7.36 -8.78	52.04 6.25 -13.59	53.71 6.92 -11.69	68.90 8.70 -20.99	79.31 13.03 -7.59	68.97 9.55 -17.36	67.11 9.19 -18.14	59.62 9.09 -10.32	50.16 8.13 -0.78	50.92 7.41 -4.72
EAST_RIVER___1 323558	43.01 3.98 0.00	41.16 3.36 0.00	39.17 3.27 0.00	39.78 3.12 0.00	40.36 3.30 0.00	45.50 4.18 -0.32	59.05 5.53 -3.27	60.99 5.66 -4.83	62.53 5.06 -11.03	66.83 4.07 -23.29	66.19 3.88 -23.56	65.97 3.88 -23.34	63.12 3.83 -20.57	61.73 3.71 -19.35	60.23 3.74 -17.97	60.18 3.16 -24.82	61.51 3.41 -23.00	69.44 3.96 -26.27	74.94 6.10 -10.15	65.87 4.50 -19.30	62.86 4.30 -18.78	60.64 4.34 -16.08	49.66 4.37 -4.03	47.35 3.80 -4.76
EAST_RIVER___2 323559	43.09 4.06 0.00	41.23 3.44 0.00	39.21 3.30 0.00	39.85 3.19 0.00	40.47 3.41 0.00	45.66 4.35 -0.33	59.10 5.58 -3.27	61.10 5.76 -4.83	62.70 5.15 -11.11	67.12 4.14 -23.51	66.61 3.95 -23.90	66.51 3.99 -23.76	63.64 3.91 -21.02	62.23 3.79 -19.77	60.80 3.81 -18.46	60.84 3.22 -25.42	62.22 3.51 -23.60	69.95 4.04 -26.70	75.28 6.22 -10.37	66.17 4.59 -19.52	63.13 4.38 -18.97	61.19 4.42 -16.56	49.93 4.46 -4.23	47.43 3.88 -4.76
EAST___DELAWARE_HYD 23607	40.20 1.17 0.00	38.70 0.91 0.00	36.84 0.93 0.00	37.36 0.70 0.00	37.95 0.89 0.00	42.62 1.35 -0.28	54.73 1.66 -2.82	56.75 2.07 -4.17	57.52 2.93 -8.16	58.70 2.41 -16.82	55.61 2.17 -14.68	54.18 2.33 -13.10	51.25 2.36 -10.17	50.27 2.09 -9.51	47.73 2.23 -6.97	45.13 1.80 -11.13	46.08 1.83 -9.15	56.37 2.20 -14.96	67.06 3.52 -4.85	57.30 2.48 -12.75	54.92 2.35 -12.78	48.33 2.69 -5.43	44.19 2.89 -0.05	45.02 2.13 -4.09
ELEC_TRO_TEK 24086	43.05 4.02 0.00	40.97 3.17 0.00	39.13 3.23 0.00	39.37 2.71 0.00	39.96 2.89 0.00	45.33 4.02 -0.32	59.34 5.83 -3.25	60.98 5.66 -4.81	61.37 5.43 -9.50	62.88 4.38 -19.03	60.43 4.15 -17.53	58.97 4.19 -16.03	56.05 4.14 -13.19	55.23 4.02 -12.53	52.69 4.05 -10.11	50.74 3.41 -15.13	51.90 3.69 -13.11	68.12 4.23 -24.68	77.42 6.57 -12.16	68.51 4.84 -21.61	63.72 4.58 -19.36	56.38 4.62 -11.54	48.17 4.74 -2.18	47.52 4.00 -4.73
ELLENBURG_WT_PWR 323604	37.43 -1.60 0.00	36.70 -1.10 0.00	34.90 -1.01 0.00	35.60 -1.06 0.00	35.84 -1.22 0.00	39.68 -1.31 0.00	48.40 -1.86 0.00	48.59 -1.92 0.00	44.91 -1.53 0.00	38.72 -0.75 0.00	38.13 -0.62 0.00	38.25 -0.50 0.00	38.17 -0.54 0.00	38.13 -0.54 0.00	37.95 -0.58 0.00	31.72 -0.48 0.00	34.30 -0.81 0.00	38.46 -0.74 0.00	57.28 -1.41 0.00	41.01 -1.05 0.00	38.67 -1.11 0.00	39.45 -0.76 0.00	40.18 -1.07 0.00	37.82 -0.97 0.00
E_CANADA_CAP_HY 24051	40.90 1.87 0.00	39.38 1.59 0.00	37.52 1.62 0.00	38.38 1.72 0.00	38.88 1.82 0.00	44.03 2.54 -0.50	59.09 3.72 -5.11	62.01 3.94 -7.57	64.78 3.53 -14.81	70.71 3.55 -27.68	66.51 3.60 -24.15	63.80 3.49 -21.55	58.67 3.21 -16.74	57.88 3.56 -15.64	53.14 3.12 -11.49	53.31 2.80 -18.31	54.39 2.67 -16.62	69.33 2.94 -27.18	72.73 5.22 -8.81	68.09 2.86 -23.16	66.15 3.14 -23.23	52.85 2.77 -9.87	43.69 2.35 -0.08	48.28 2.06 -7.43
E_CANADA_MHWK_HY 24050	42.46 3.43 0.00	41.04 3.25 0.00	38.99 3.09 0.00	39.85 3.19 0.00	40.36 3.30 0.00	44.67 3.69 0.01	54.69 4.52 0.09	54.92 4.55 0.13	50.27 4.09 0.26	42.83 3.36 0.00	42.09 3.33 0.00	42.05 3.29 0.00	41.97 3.25 0.00	41.96 3.29 0.00	41.73 3.20 0.00	34.87 2.67 0.00	37.83 2.98 0.26	42.15 3.37 0.43	63.83 5.28 0.14	45.44 3.74 0.36	42.96 3.54 0.37	43.55 3.50 0.16	44.88 3.63 0.00	41.97 3.30 0.12
E_FISHKILL___LBMP 23776	42.23 3.20 0.00	40.48 2.68 0.00	38.49 2.59 0.00	39.12 2.46 0.00	39.70 2.63 0.00	44.63 3.32 -0.32	57.93 4.37 -3.30	59.94 4.55 -4.89	60.05 4.04 -9.57	61.73 3.24 -19.02	58.41 3.06 -16.60	56.67 3.10 -14.81	53.24 3.02 -11.50	52.36 2.94 -10.75	49.38 2.97 -7.89	47.26 2.48 -12.58	48.54 2.70 -10.74	59.91 3.14 -17.56	69.25 4.87 -5.69	60.60 3.58 -14.96	58.17 3.38 -15.00	50.04 3.46 -6.37	44.81 3.51 -0.05	46.62 3.03 -4.80
FAR ROCKAWAY___4 23548	44.19 5.15 -0.01	42.07 4.27 -0.01	40.18 4.27 -0.01	40.33 3.67 -0.01	40.96 3.89 -0.01	46.48 5.16 -0.32	60.85 7.34 -3.26	62.45 7.12 -4.82	62.88 6.87 -9.57	64.20 5.49 -19.24	66.14 5.27 -22.12	65.81 5.31 -21.75	65.15 5.23 -21.20	64.93 5.11 -21.15	64.35 5.12 -20.70	63.78 4.31 -27.27	64.12 4.70 -24.32	98.53 5.49 -53.83	115.38 8.39 -48.30	103.44 6.18 -55.19	74.64 5.85 -29.00	67.33 5.91 -21.21	60.36 5.86 -13.25	48.66 5.08 -4.78
FARRAGUT___LBMP 323566	42.97 3.94 0.00	41.16 3.36 0.00	39.13 3.23 0.00	39.74 3.08 0.00	40.33 3.26 0.00	45.46 4.14 -0.33	59.00 5.48 -3.27	60.94 5.61 -4.83	62.56 5.02 -11.11	67.01 4.03 -23.51	66.46 3.80 -23.91	66.36 3.84 -23.77	63.49 3.76 -21.02	62.12 3.67 -19.77	60.69 3.70 -18.46	60.72 3.09 -25.43	62.08 3.37 -23.61	69.84 3.92 -26.71	75.10 6.04 -10.37	66.05 4.46 -19.52	63.01 4.26 -18.97	61.08 4.30 -16.56	49.81 4.33 -4.23	47.31 3.76 -4.76
FENNER___WINDPWR 24204	39.65 0.62 0.00	38.40 0.60 0.00	36.44 0.54 0.00	37.28 0.62 0.00	37.92 0.85 0.00	42.16 1.15 -0.02	51.96 1.51 -0.20	52.27 1.46 -0.30	48.51 1.49 -0.58	42.38 1.26 -1.65	41.47 1.28 -1.44	41.24 1.20 -1.28	40.91 1.20 -1.00	40.77 1.16 -0.93	40.22 1.00 -0.69	33.64 0.55 -0.89	36.13 0.53 -0.49	40.80 0.78 -0.81	60.89 1.94 -0.26	43.93 1.18 -0.69	41.39 0.92 -0.69	41.27 0.76 -0.29	42.04 0.78 0.00	39.44 0.43 -0.22

FIBERTEK____ENERGY 23856	38.76 -0.27 0.00	37.45 -0.34 0.00	35.51 -0.39 0.00	36.37 -0.29 0.00	36.84 -0.22 0.00	40.86 -0.16 -0.03	50.16 -0.40 -0.31	50.78 -0.20 -0.47	47.22 -0.14 -0.92	41.68 -0.16 -2.37	40.63 -0.19 -2.07	40.37 -0.23 -1.84	39.88 -0.27 -1.43	39.70 -0.31 -1.34	39.16 -0.39 -1.01	33.35 -0.39 -1.53	35.55 -0.53 -0.98	40.37 -0.43 -1.60	59.03 -0.18 -0.52	43.26 -0.17 -1.36	40.87 -0.28 -1.36	40.43 -0.36 -0.58	41.01 -0.25 0.00	38.80 -0.43 -0.44
FITZPATRICK____ 23598	37.90 -1.13 0.00	36.62 -1.17 0.00	34.72 -1.18 0.00	35.52 -1.14 0.00	35.99 -1.07 0.00	39.82 -1.19 -0.02	48.74 -1.71 -0.19	49.18 -1.62 -0.29	45.51 -1.49 -0.56	39.62 -1.26 -1.41	38.74 -1.24 -1.23	38.61 -1.24 -1.10	38.29 -1.28 -0.85	38.20 -1.28 -0.80	37.77 -1.35 -0.59	31.99 -1.13 -0.92	34.43 -1.30 -0.62	38.85 -1.37 -1.02	57.14 -1.88 -0.33	41.59 -1.35 -0.87	39.38 -1.27 -0.87	39.21 -1.37 -0.37	40.02 -1.24 0.00	37.83 -1.24 -0.28
FORT ORANGE____ 23900	41.49 2.46 0.00	39.87 2.08 0.00	38.02 2.12 0.00	38.75 2.09 0.00	39.21 2.15 0.00	43.76 2.38 -0.39	57.24 2.97 -4.02	59.49 3.03 -5.95	60.79 2.69 -11.65	63.90 2.33 -22.10	60.32 2.29 -19.28	58.25 2.29 -17.21	54.32 2.25 -13.36	53.44 2.28 -12.49	49.90 2.20 -9.17	48.72 1.90 -14.62	50.25 2.07 -13.07	62.87 2.27 -21.39	69.09 3.46 -6.93	62.64 2.36 -18.22	60.32 2.27 -18.27	50.18 2.21 -7.76	43.59 2.27 -0.07	46.54 1.90 -5.84
FORT_DRUM_COGEN 23780	39.22 0.20 0.00	37.87 0.08 0.00	36.01 0.11 0.00	36.84 0.18 0.00	37.32 0.26 0.00	41.54 0.53 -0.01	51.27 0.90 -0.11	50.02 -0.66 -0.17	46.82 0.05 -0.34	41.18 0.71 -1.00	40.48 0.85 -0.87	40.35 0.81 -0.78	40.13 0.81 -0.61	40.05 0.81 -0.57	39.02 0.08 -0.42	32.98 0.16 -0.62	35.28 -0.18 -0.35	40.09 0.31 -0.57	59.28 0.41 -0.18	43.14 0.59 -0.48	40.51 0.24 -0.48	39.93 -0.48 -0.21	41.17 -0.08 0.00	38.60 -0.35 -0.15
FPL_FAR_ROCK_GT1 24212	44.19 5.15 -0.01	42.07 4.27 -0.01	40.18 4.27 -0.01	40.33 3.67 -0.01	40.96 3.89 -0.01	46.48 5.16 -0.32	60.85 7.34 -3.26	62.45 7.12 -4.82	62.88 6.87 -9.57	64.20 5.49 -19.24	66.14 5.27 -22.12	65.81 5.31 -21.75	65.15 5.23 -21.20	64.93 5.11 -21.15	64.35 5.12 -20.70	63.78 4.31 -27.27	64.12 4.70 -24.32	98.53 5.49 -53.83	115.38 8.39 -48.30	103.44 6.18 -55.19	74.64 5.85 -29.00	67.33 5.91 -21.21	60.36 5.86 -13.25	48.66 5.08 -4.78
FPL_FAR_ROCK_GT2 23815	44.19 5.15 -0.01	42.07 4.27 -0.01	40.18 4.27 -0.01	40.33 3.67 -0.01	40.96 3.89 -0.01	46.48 5.16 -0.32	60.85 7.34 -3.26	62.45 7.12 -4.82	62.88 6.87 -9.57	64.20 5.49 -19.24	66.14 5.27 -22.12	65.81 5.31 -21.75	65.15 5.23 -21.20	64.93 5.11 -21.15	64.35 5.12 -20.70	63.78 4.31 -27.27	64.12 4.70 -24.32	98.53 5.49 -53.83	115.38 8.39 -48.30	103.44 6.18 -55.19	74.64 5.85 -29.00	67.33 5.91 -21.21	60.36 5.86 -13.25	48.66 5.08 -4.78
FRANKLIN_FALL_HYD 24054	37.90 -1.13 0.00	37.34 -0.45 0.00	35.47 -0.43 0.00	36.22 -0.44 0.00	36.47 -0.59 0.00	40.38 -0.61 0.00	49.75 -0.50 0.00	49.45 -1.06 0.00	45.88 -0.56 0.00	39.91 0.43 0.00	39.37 0.62 0.00	39.61 0.85 0.00	39.49 0.77 0.00	39.37 0.70 0.00	38.95 0.42 0.00	32.65 0.45 0.00	35.03 -0.07 0.00	39.56 0.35 0.00	58.45 -0.23 0.00	41.90 -0.17 0.00	39.35 -0.44 0.00	40.21 0.00 0.00	41.13 -0.12 0.00	38.33 -0.47 0.00
FREEPORT_EQUS_GT1 23764	43.67 4.64 0.00	41.57 3.78 0.00	39.71 3.81 0.00	39.85 3.19 0.00	40.48 3.41 0.00	45.94 4.63 -0.32	60.09 6.58 -3.25	61.69 6.36 -4.81	62.08 6.13 -9.51	63.42 4.89 -19.06	61.50 4.65 -18.09	60.18 4.69 -16.73	57.50 4.61 -14.17	56.75 4.49 -13.59	54.45 4.51 -11.41	52.62 3.80 -16.62	53.73 4.14 -14.48	72.36 4.90 -28.25	82.50 7.22 -16.59	73.30 5.51 -25.72	65.58 5.25 -20.54	58.29 5.35 -12.73	50.07 5.28 -3.53	48.07 4.54 -4.73
FULTON COGEN____ 23766	38.29 -0.74 0.00	36.96 -0.83 0.00	35.08 -0.83 0.00	35.89 -0.77 0.00	36.36 -0.70 0.00	40.24 -0.78 -0.02	49.40 -1.11 -0.25	49.72 -1.16 -0.37	46.28 -0.88 -0.73	40.71 -0.63 -1.87	39.77 -0.62 -1.63	39.55 -0.66 -1.46	39.19 -0.66 -1.13	39.04 -0.70 -1.06	38.42 -0.89 -0.78	32.73 -0.68 -1.21	34.94 -0.95 -0.79	39.67 -0.82 -1.29	57.93 -1.17 -0.42	42.45 -0.72 -1.10	40.13 -0.76 -1.10	39.67 -1.01 -0.47	40.47 -0.78 0.00	38.29 -0.85 -0.35
Freeport____CT2 23818	43.67 4.64 0.00	41.57 3.78 0.00	39.71 3.81 0.00	39.85 3.19 0.00	40.48 3.41 0.00	45.94 4.63 -0.32	60.09 6.58 -3.25	61.69 6.36 -4.81	62.08 6.13 -9.51	63.42 4.89 -19.06	61.50 4.65 -18.09	60.18 4.69 -16.73	57.50 4.61 -14.17	56.75 4.49 -13.59	54.45 4.51 -11.41	52.62 3.80 -16.62	53.73 4.14 -14.48	72.36 4.90 -28.25	82.50 7.22 -16.59	73.30 5.51 -25.72	65.58 5.25 -20.54	58.29 5.35 -12.73	50.07 5.28 -3.53	48.07 4.54 -4.73
G.F.CEMENT____DRP 24184	43.36 4.33 0.00	41.65 3.85 0.00	39.71 3.81 0.00	40.58 3.92 0.00	41.07 4.00 0.00	46.32 4.92 -0.41	60.81 6.33 -4.22	63.17 6.41 -6.25	64.29 5.62 -12.23	67.15 4.74 -22.95	63.54 4.77 -20.02	61.35 4.73 -17.87	57.04 4.45 -13.88	56.28 4.64 -12.97	52.26 4.20 -9.53	50.92 3.54 -15.18	52.87 4.04 -13.73	66.25 4.59 -22.45	73.42 7.45 -7.28	65.78 4.59 -19.13	63.38 4.42 -19.18	52.94 4.58 -8.15	46.07 4.74 -0.07	49.08 4.15 -6.14
GARDENVILLE____LBMP 24039	37.66 -1.37 0.00	35.98 -1.81 0.00	33.86 -2.05 0.00	34.90 -1.76 0.00	35.43 -1.63 0.00	38.79 -2.25 -0.05	45.48 -5.28 -0.50	46.17 -5.15 -0.81	42.46 -5.57 -1.60	38.90 -4.70 -4.12	37.59 -4.77 -3.60	37.24 -4.73 -3.21	36.29 -4.92 -2.49	36.21 -4.80 -2.33	33.65 -5.09 -0.20	30.82 -4.09 -2.71	32.54 -4.18 -1.61	37.45 -4.39 -2.63	54.03 -5.52 -0.85	40.44 -3.87 -2.24	38.41 -3.62 -2.25	37.38 -3.78 -0.95	38.50 -2.76 -0.01	35.98 -3.53 -0.72
GENERAL____MILLS 23808	37.74 -1.29 0.00	36.05 -1.74 0.00	33.93 -1.97 0.00	34.97 -1.69 0.00	35.51 -1.56 0.00	38.87 -2.17 -0.05	45.59 -5.18 -0.51	46.28 -5.05 -0.83	42.58 -5.48 -1.62	39.03 -4.62 -4.18	37.75 -4.65 -3.65	37.40 -4.61 -3.25	36.44 -4.80 -2.53	36.36 -4.68 -2.36	33.78 -5.01 -0.26	30.92 -4.03 -2.74	32.63 -4.11 -1.64	37.57 -4.31 -2.67	54.22 -5.34 -0.87	40.60 -3.74 -2.28	38.61 -3.46 -2.29	37.52 -3.66 -0.97	38.62 -2.64 -0.01	36.07 -3.45 -0.73
GE_PLASTICS____DRP 24183	40.55 1.52 0.00	39.12 1.32 0.00	37.37 1.47 0.00	38.09 1.43 0.00	38.55 1.48 0.00	43.03 1.64 -0.40	56.24 1.91 -4.08	58.52 1.97 -6.04	60.03 1.76 -11.82	63.28 1.46 -22.35	59.69 1.43 -19.50	57.59 1.43 -17.40	53.62 1.39 -13.52	52.74 1.43 -12.63	49.19 1.39 -9.28	48.14 1.16 -14.78	49.67 1.30 -13.26	62.32 1.41 -21.70	67.84 2.11 -7.03	62.11 1.56 -18.49	59.79 1.47 -18.54	49.53 1.45 -7.87	42.80 1.49 -0.07	45.93 1.20 -5.93
GILBOA____1 23756	40.75 1.72 0.00	39.23 1.44 0.00	37.30 1.40 0.00	38.02 1.36 0.00	38.51 1.45 0.00	43.11 1.80 -0.31	55.74 2.31 -3.17	57.58 2.37 -4.69	57.72 2.09 -9.19	60.28 1.86 -18.95	57.03 1.74 -16.54	55.29 1.78 -14.76	51.92 1.74 -11.46	51.09 1.70 -10.71	48.07 1.70 -7.85	46.15 1.42 -12.53	46.81 1.40 -10.30	57.71 1.65 -16.85	66.62 2.46 -5.46	58.28 1.85 -14.36	55.93 1.75 -14.40	48.09 1.77 -6.12	43.16 1.86 -0.05	44.91 1.51 -4.61
GILBOA____2 23757	40.75 1.72 0.00	39.23 1.44 0.00	37.30 1.40 0.00	38.02 1.36 0.00	38.51 1.45 0.00	43.11 1.80 -0.31	55.74 2.31 -3.17	57.58 2.37 -4.69	57.72 2.09 -9.19	60.28 1.86 -18.95	57.03 1.74 -16.54	55.29 1.78 -14.76	51.92 1.74 -11.46	51.09 1.70 -10.71	48.07 1.70 -7.85	46.15 1.42 -12.53	46.81 1.40 -10.30	57.71 1.65 -16.85	66.62 2.46 -5.46	58.28 1.85 -14.36	55.93 1.75 -14.40	48.09 1.77 -6.12	43.16 1.86 -0.05	44.91 1.51 -4.61

GILBOA___3 23758	40.75 1.72 0.00	39.23 1.44 0.00	37.30 1.40 0.00	38.02 1.36 0.00	38.51 1.45 0.00	43.11 1.80 -0.31	55.74 2.31 -3.17	57.58 2.37 -4.69	57.72 2.09 -9.19	60.28 1.86 -18.95	57.03 1.74 -16.54	55.29 1.78 -14.76	51.92 1.74 -11.46	51.09 1.70 -10.71	48.07 1.70 -7.85	46.15 1.42 -12.53	46.81 1.40 -10.30	57.71 1.65 -16.85	66.62 2.46 -5.46	58.28 1.85 -14.36	55.93 1.75 -14.40	48.09 1.77 -6.12	43.16 1.86 -0.05	44.91 1.51 -4.61
GILBOA___4 23759	40.75 1.72 0.00	39.23 1.44 0.00	37.30 1.40 0.00	38.02 1.36 0.00	38.51 1.45 0.00	43.11 1.80 -0.31	55.74 2.31 -3.17	57.58 2.37 -4.69	57.72 2.09 -9.19	60.28 1.86 -18.95	57.03 1.74 -16.54	55.29 1.78 -14.76	51.92 1.74 -11.46	51.09 1.70 -10.71	48.07 1.70 -7.85	46.15 1.42 -12.53	46.81 1.40 -10.30	57.71 1.65 -16.85	66.62 2.46 -5.46	58.28 1.85 -14.36	55.93 1.75 -14.40	48.09 1.77 -6.12	43.16 1.86 -0.05	44.91 1.51 -4.61
GILBOA___ 23599	40.75 1.72 0.00	39.23 1.44 0.00	37.30 1.40 0.00	38.02 1.36 0.00	38.51 1.45 0.00	43.11 1.80 -0.31	55.74 2.31 -3.17	57.58 2.37 -4.69	57.72 2.09 -9.19	60.28 1.86 -18.95	57.03 1.74 -16.54	55.29 1.78 -14.76	51.92 1.74 -11.46	51.09 1.70 -10.71	48.07 1.70 -7.85	46.15 1.42 -12.53	46.81 1.40 -10.30	57.71 1.65 -16.85	66.62 2.46 -5.46	58.28 1.85 -14.36	55.93 1.75 -14.40	48.09 1.77 -6.12	43.16 1.86 -0.05	44.91 1.51 -4.61
GINNA___ 23603	36.65 -2.38 0.00	35.41 -2.38 0.00	33.07 -2.84 0.00	34.42 -2.24 0.00	34.95 -2.11 0.00	38.53 -2.50 -0.04	46.50 -4.12 -0.36	46.18 -4.95 -0.62	43.01 -4.64 -1.22	38.62 -3.99 -3.13	37.53 -3.95 -2.73	37.20 -3.99 -2.44	36.50 -4.10 -1.89	36.42 -4.02 -1.77	33.79 -4.28 0.47	30.74 -3.51 -2.05	33.03 -3.23 -1.16	37.69 -3.41 -1.89	55.14 -4.17 -0.61	40.52 -3.15 -1.61	38.30 -3.10 -1.62	37.56 -3.34 -0.69	38.58 -2.68 -0.01	36.01 -3.30 -0.52
GLEN PARK___ 23778	39.30 0.27 0.00	37.98 0.19 0.00	36.12 0.22 0.00	36.95 0.29 0.00	37.51 0.44 0.00	41.78 0.78 -0.01	51.59 1.21 -0.13	50.50 -0.20 -0.19	47.24 0.42 -0.38	41.52 0.95 -1.10	40.80 1.09 -0.96	40.66 1.05 -0.86	40.43 1.05 -0.67	40.30 1.01 -0.62	39.34 0.35 -0.46	33.21 0.32 -0.69	35.54 0.04 -0.40	40.44 0.59 -0.65	59.84 0.94 -0.21	43.50 0.88 -0.55	40.85 0.52 -0.55	40.24 -0.20 -0.24	41.38 0.12 0.00	38.82 -0.16 -0.18
GLENWOOD_IC_1_G5 23712	43.13 4.10 0.00	41.12 3.33 0.00	39.21 3.30 0.00	39.56 2.90 0.00	40.14 3.08 0.00	45.45 4.14 -0.32	59.34 5.83 -3.25	61.13 5.81 -4.81	61.42 5.48 -9.50	62.93 4.42 -19.04	60.65 4.19 -17.71	59.24 4.22 -16.26	56.37 4.14 -13.51	55.57 4.02 -12.88	53.11 4.05 -10.54	51.23 3.41 -15.62	52.35 3.69 -13.56	69.37 4.31 -25.85	78.93 6.63 -13.61	69.90 4.88 -22.95	64.15 4.61 -19.75	56.81 4.66 -11.93	48.54 4.66 -2.62	47.56 4.03 -4.73
GLENWOOD_IC_2_G1 23688	42.97 3.94 0.00	40.97 3.17 0.00	39.06 3.16 0.00	39.48 2.82 0.00	40.07 3.00 0.00	45.29 3.98 -0.32	58.98 5.48 -3.25	60.83 5.51 -4.81	61.05 5.11 -9.50	62.59 4.10 -19.02	59.94 3.91 -17.27	58.38 3.91 -15.71	55.29 3.83 -12.74	54.47 3.75 -12.05	51.83 3.78 -9.52	49.80 3.16 -14.45	51.02 3.44 -12.48	66.25 4.00 -23.04	74.98 6.16 -10.13	66.33 4.54 -19.72	62.94 4.34 -18.82	55.59 4.38 -11.00	47.22 4.41 -1.56	47.36 3.84 -4.72
GLENWOOD_IC_3_G1 23689	42.97 3.94 0.00	40.97 3.17 0.00	39.06 3.16 0.00	39.48 2.82 0.00	40.07 3.00 0.00	45.29 3.98 -0.32	58.98 5.48 -3.25	60.83 5.51 -4.81	61.05 5.11 -9.50	62.59 4.10 -19.02	59.94 3.91 -17.27	58.38 3.91 -15.71	55.29 3.83 -12.74	54.47 3.75 -12.05	51.83 3.78 -9.52	49.80 3.16 -14.45	51.02 3.44 -12.48	66.25 4.00 -23.04	74.98 6.16 -10.13	66.33 4.54 -19.72	62.94 4.34 -18.82	55.59 4.38 -11.00	47.22 4.41 -1.56	47.36 3.84 -4.72
GLENWOOD___4 23550	43.13 4.10 0.00	41.12 3.33 0.00	39.21 3.30 0.00	39.56 2.90 0.00	40.14 3.08 0.00	45.45 4.14 -0.32	59.34 5.83 -3.25	61.13 5.81 -4.81	61.42 5.48 -9.50	62.93 4.42 -19.04	60.65 4.19 -17.71	59.24 4.22 -16.26	56.37 4.14 -13.51	55.57 4.02 -12.88	53.11 4.05 -10.54	51.23 3.41 -15.62	52.38 3.72 -13.56	69.37 4.31 -25.85	78.93 6.63 -13.61	69.90 4.88 -22.95	64.15 4.61 -19.75	56.80 4.66 -11.93	48.53 4.66 -2.62	47.56 4.03 -4.73
GLENWOOD___5 23614	43.13 4.10 0.00	41.12 3.33 0.00	39.21 3.30 0.00	39.56 2.90 0.00	40.14 3.08 0.00	45.45 4.14 -0.32	59.34 5.83 -3.25	61.13 5.81 -4.81	61.42 5.48 -9.50	62.93 4.42 -19.04	60.65 4.19 -17.71	59.24 4.22 -16.26	56.37 4.14 -13.51	55.57 4.02 -12.88	53.11 4.05 -10.54	51.23 3.41 -15.62	52.38 3.72 -13.56	69.37 4.31 -25.85	78.93 6.63 -13.61	69.90 4.88 -22.95	64.15 4.61 -19.75	56.80 4.66 -11.93	48.53 4.66 -2.62	47.56 4.03 -4.73
GLOBAL GREEN_PORT_GT1 23814	47.50 8.47 0.00	45.28 7.48 0.00	43.62 7.72 0.00	43.30 6.64 0.00	44.00 6.93 0.00	50.16 8.85 -0.32	65.87 12.36 -3.25	66.79 11.47 -4.81	67.03 11.10 -9.49	67.39 8.92 -19.00	64.31 8.60 -16.95	62.67 8.60 -15.31	59.14 8.25 -12.18	58.20 8.08 -11.44	55.44 8.13 -8.78	52.69 6.89 -13.59	54.48 7.69 -11.69	69.85 9.65 -20.99	80.72 14.44 -7.59	69.90 10.47 -17.36	68.03 10.11 -18.14	60.54 10.01 -10.32	51.02 8.99 -0.78	51.74 8.22 -4.72
GOETHSLN___LBMP 323567	42.97 3.94 0.00	41.12 3.33 0.00	39.13 3.23 0.00	39.74 3.08 0.00	40.33 3.26 0.00	45.46 4.14 -0.33	59.00 5.48 -3.27	60.95 5.61 -4.83	62.57 4.97 -11.17	67.13 3.99 -23.67	66.67 3.76 -24.16	66.63 3.80 -24.07	63.78 3.72 -21.35	62.35 3.60 -20.08	61.01 3.66 -18.82	61.16 3.09 -25.86	62.48 3.33 -24.04	70.11 3.88 -27.02	75.20 5.99 -10.53	66.17 4.42 -19.69	63.11 4.22 -19.11	61.38 4.26 -16.91	49.95 4.33 -4.37	47.31 3.76 -4.76
GOUDEY___7 23579	39.26 0.23 0.00	37.83 0.04 0.00	35.87 -0.04 0.00	36.70 0.04 0.00	37.21 0.15 0.00	41.26 0.16 -0.10	51.31 0.00 -1.05	52.39 0.30 -1.57	49.52 0.00 -3.08	47.56 0.08 -8.01	45.75 0.00 -6.99	44.99 0.00 -6.24	43.41 -0.15 -4.85	43.01 -0.19 -4.53	41.45 -0.27 -3.18	37.29 -0.19 -5.28	38.05 -0.46 -3.40	44.38 -0.39 -5.57	60.49 0.00 -1.81	46.85 0.04 -4.74	44.54 0.00 -4.76	42.11 -0.12 -2.02	41.27 0.00 -0.02	40.04 -0.27 -1.52
GOUDEY___8 23580	39.22 0.20 0.00	37.79 0.00 0.00	35.83 -0.07 0.00	36.66 0.00 0.00	37.18 0.11 0.00	41.22 0.12 -0.10	51.26 -0.05 -1.05	52.34 0.25 -1.57	49.48 -0.05 -3.08	47.52 0.04 -8.01	45.71 -0.04 -6.99	44.92 -0.08 -6.24	43.37 -0.19 -4.85	42.97 -0.23 -4.53	41.41 -0.31 -3.18	37.26 -0.23 -5.28	38.02 -0.49 -3.40	44.31 -0.47 -5.57	60.44 -0.06 -1.81	46.77 -0.04 -4.74	44.50 -0.04 -4.76	42.07 -0.16 -2.02	41.23 -0.04 -0.02	40.00 -0.31 -1.52
GOWANUS_GT1_1 24077	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT1_2 24078	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77

GOWANUS_GT1_3 24079	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT1_4 24080	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT1_5 24084	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT1_6 24111	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT1_7 24112	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT1_8 24113	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT2_1 24114	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT2_2 24115	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT2_3 24116	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT2_4 24117	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT2_5 24118	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT2_6 24119	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT2_7 24120	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT2_8 24121	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT3_1 24122	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT3_2 24123	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77

GOWANUS_GT3_3 24124	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT3_4 24125	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT3_5 24126	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT3_6 24127	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT3_7 24128	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT3_8 24129	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT4_1 24130	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT4_2 24131	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT4_3 24132	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT4_4 24133	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT4_5 24134	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT4_6 24135	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT4_7 24136	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GOWANUS_GT4_8 24137	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
GREENIDGE___3 23582	38.56 -0.47 0.00	37.30 -0.49 0.00	35.26 -0.65 0.00	36.26 -0.40 0.00	36.84 -0.22 0.00	40.55 -0.49 -0.06	49.62 -1.21 -0.57	50.34 -1.06 -0.89	46.94 -1.25 -1.75	42.79 -1.22 -4.54	41.44 -1.28 -3.96	40.93 -1.36 -3.54	39.91 -1.55 -2.75	39.66 -1.59 -2.57	38.61 -1.81 -1.89	33.86 -1.32 -2.98	35.60 -1.33 -1.83	40.76 -1.45 -3.00	58.96 -0.70 -0.97	43.91 -0.72 -2.56	41.47 -0.88 -2.56	40.21 -1.09 -1.09	40.48 -0.78 -0.01	38.18 -1.44 -0.82
GREENIDGE___4 23583	38.56 -0.47 0.00	37.30 -0.49 0.00	35.26 -0.65 0.00	36.26 -0.40 0.00	36.84 -0.22 0.00	40.55 -0.49 -0.06	49.62 -1.21 -0.57	50.34 -1.06 -0.89	46.94 -1.25 -1.75	42.79 -1.22 -4.54	41.44 -1.28 -3.96	40.93 -1.36 -3.54	39.91 -1.55 -2.75	39.66 -1.59 -2.57	38.61 -1.81 -1.89	33.86 -1.32 -2.98	35.60 -1.33 -1.83	40.76 -1.45 -3.00	58.96 -0.70 -0.97	43.91 -0.72 -2.56	41.47 -0.88 -2.56	40.21 -1.09 -1.09	40.48 -0.78 -0.01	38.18 -1.44 -0.82

GROVEVILLE___HYD 323602	42.39 3.36 0.00	40.55 2.76 0.00	38.60 2.69 0.00	39.15 2.49 0.00	39.77 2.71 0.00	44.60 3.28 -0.33	57.70 4.12 -3.32	59.95 4.55 -4.90	59.97 3.95 -9.59	61.66 3.16 -19.03	58.27 2.91 -16.61	56.55 2.98 -14.82	53.20 2.98 -11.51	52.17 2.75 -10.75	49.31 2.89 -7.89	47.20 2.42 -12.59	48.49 2.63 -10.75	59.89 3.10 -17.59	69.20 4.81 -5.70	60.54 3.49 -14.98	58.11 3.30 -15.03	50.17 3.58 -6.38	45.27 3.96 -0.05	46.97 3.38 -4.81
HAMPSHIRE___PAPER_HYD 323593	38.68 -0.35 0.00	37.68 -0.11 0.00	35.83 -0.07 0.00	36.62 -0.04 0.00	37.06 0.00 0.00	41.03 0.04 0.00	50.61 0.35 0.00	48.99 -1.52 0.00	45.84 -0.60 0.00	40.38 0.51 -0.40	39.76 0.66 -0.35	39.76 0.70 -0.31	39.65 0.70 -0.24	39.60 0.70 -0.22	38.62 -0.08 -0.17	32.69 0.26 -0.23	35.14 0.04 0.00	39.33 0.12 0.00	58.16 -0.53 0.00	42.11 0.04 0.00	39.62 -0.16 0.00	39.65 -0.56 0.00	41.09 -0.17 0.00	38.56 -0.23 0.00
HARZA MOOSE___RIVER 24016	39.26 0.23 0.00	38.06 0.26 0.00	36.15 0.25 0.00	36.99 0.33 0.00	37.55 0.48 0.00	41.69 0.70 0.00	51.26 1.01 0.00	50.76 0.25 0.00	47.04 0.60 0.00	40.77 0.83 0.47	40.06 0.89 -0.41	39.97 0.85 -0.37	39.85 0.85 -0.29	39.79 0.85 -0.27	39.15 0.42 -0.20	32.77 0.32 -0.25	35.35 0.25 0.00	39.72 0.51 0.00	59.57 0.88 0.00	42.78 0.72 0.00	40.26 0.48 0.00	40.37 0.16 0.00	41.58 0.33 0.00	38.91 0.12 0.00
HEMPSTEAD____ 23647	43.25 4.22 0.00	41.16 3.36 0.00	39.31 3.41 0.00	39.52 2.86 0.00	40.14 3.08 0.00	45.53 4.22 -0.32	59.54 6.03 -3.25	61.18 5.86 -4.81	61.61 5.67 -9.50	63.05 4.54 -19.04	60.79 4.34 -17.69	59.37 4.38 -16.24	56.45 4.26 -13.48	55.69 4.18 -12.84	53.22 4.20 -10.49	51.27 3.51 -15.56	52.44 3.83 -13.51	69.44 4.51 -25.72	78.95 6.81 -13.46	69.92 5.05 -22.81	64.30 4.81 -19.71	56.96 4.87 -11.89	48.65 4.83 -2.57	47.67 4.15 -4.73
HICKLING___1 23621	40.20 1.17 0.00	38.66 0.87 0.00	36.48 0.57 0.00	37.50 0.84 0.00	38.10 1.04 0.00	42.13 1.07 -0.07	51.74 0.75 -0.73	53.00 1.36 -1.13	49.34 0.70 -2.21	45.56 0.36 -5.73	43.99 0.23 -5.00	43.37 0.16 -4.46	42.03 -0.15 -3.47	41.72 -0.19 -3.24	40.31 -0.46 -2.25	35.61 -0.35 -3.77	37.05 -0.42 -2.37	42.81 -0.27 -3.87	61.29 1.35 -1.26	46.16 0.80 -3.30	43.69 0.60 -3.31	42.02 0.40 -1.41	41.92 0.66 -0.01	39.74 -0.12 -1.06
HICKLING___2 23622	40.20 1.17 0.00	38.66 0.87 0.00	36.48 0.57 0.00	37.50 0.84 0.00	38.10 1.04 0.00	42.13 1.07 -0.07	51.74 0.75 -0.73	53.00 1.36 -1.13	49.34 0.70 -2.21	45.56 0.36 -5.73	43.99 0.23 -5.00	43.37 0.16 -4.46	42.03 -0.15 -3.47	41.72 -0.19 -3.24	40.31 -0.46 -2.25	35.61 -0.35 -3.77	37.05 -0.42 -2.37	42.81 -0.27 -3.87	61.29 1.35 -1.26	46.16 0.80 -3.30	43.69 0.60 -3.31	42.02 0.40 -1.41	41.92 0.66 -0.01	39.74 -0.12 -1.06
HIGH FALLS___HY 23754	43.60 4.57 0.00	41.76 3.97 0.00	39.78 3.88 0.00	40.11 3.45 0.00	40.88 3.82 0.00	46.03 4.71 -0.32	59.06 5.53 -3.27	61.97 6.62 -4.84	62.00 6.08 -9.48	63.31 4.97 -18.86	59.71 4.50 -16.46	58.21 4.77 -14.69	55.00 4.88 -11.41	53.70 4.37 -10.66	51.16 4.82 -7.82	48.64 3.96 -12.47	49.95 4.21 -10.63	61.42 4.82 -17.39	71.78 7.45 -5.64	62.19 5.30 -14.82	59.62 4.97 -14.86	52.39 5.87 -6.31	47.62 6.31 -0.05	48.36 4.81 -4.75
HILLBURN___GT 23639	42.54 3.51 0.00	40.74 2.95 0.00	38.74 2.84 0.00	39.34 2.68 0.00	39.92 2.85 0.00	44.99 3.69 -0.30	58.29 4.93 -3.11	60.42 5.30 -4.61	60.10 4.64 -9.02	61.31 3.67 -18.17	58.05 3.45 -15.85	56.43 3.53 -14.14	53.11 3.41 -10.99	52.19 3.25 -10.27	49.37 3.31 -7.53	47.02 2.80 -12.01	48.24 3.02 -10.12	59.24 3.49 -16.55	69.57 5.52 -5.36	60.20 4.04 -14.10	57.78 3.86 -14.14	50.15 3.94 -6.00	45.22 3.92 -0.05	46.65 3.34 -4.52
HISHELDN_WT_PWR 323625	38.05 -0.98 0.00	36.43 -1.36 0.00	34.29 -1.62 0.00	35.34 -1.32 0.00	35.88 -1.19 0.00	39.32 -1.72 -0.05	46.46 -4.32 -0.53	47.22 -4.14 -0.86	43.52 -4.60 -1.68	39.90 -3.91 -4.34	38.59 -3.95 -3.79	38.18 -3.95 -3.38	37.20 -4.14 -2.62	37.07 -4.06 -2.45	34.34 -4.35 -0.16	31.54 -3.51 -2.85	33.23 -3.58 -1.71	38.24 -3.76 -2.80	55.14 -4.46 -0.91	41.29 -3.15 -2.38	39.23 -2.94 -2.39	38.09 -3.14 -1.02	39.07 -2.19 -0.01	36.57 -2.99 -0.76
HOLTSVILLE_IC_1 23690	43.83 4.80 0.00	41.76 3.97 0.00	40.07 4.16 0.00	40.07 3.41 0.00	40.70 3.63 0.00	46.31 5.00 -0.32	60.59 7.09 -3.25	61.78 6.47 -4.81	62.34 6.41 -9.49	63.57 5.09 -19.00	60.54 4.84 -16.94	58.90 4.84 -15.31	55.61 4.72 -12.17	54.71 4.60 -11.43	51.92 4.62 -8.77	49.68 3.90 -13.58	51.07 4.28 -11.68	65.39 5.21 -20.97	73.70 7.45 -7.56	65.12 5.72 -17.33	63.57 5.65 -18.13	56.19 5.67 -10.31	47.26 5.24 -0.77	48.17 4.66 -4.72
HOLTSVILLE_IC_10 23699	44.30 5.27 0.00	42.18 4.38 0.00	40.50 4.60 0.00	40.44 3.78 0.00	41.10 4.04 0.00	46.80 5.49 -0.32	61.35 7.84 -3.25	62.49 7.17 -4.81	63.04 7.11 -9.49	64.20 5.72 -19.00	61.18 5.46 -16.96	59.54 5.46 -15.33	56.26 5.34 -12.20	55.32 5.18 -11.46	52.57 5.24 -8.80	50.24 4.41 -13.63	51.67 4.84 -11.72	66.20 5.92 -21.07	74.88 8.51 -7.69	65.95 6.44 -17.45	64.28 6.33 -18.17	56.87 6.31 -10.35	47.87 5.82 -0.81	48.63 5.12 -4.72
HOLTSVILLE_IC_2 23691	43.83 4.80 0.00	41.76 3.97 0.00	40.07 4.16 0.00	40.07 3.41 0.00	40.70 3.63 0.00	46.31 5.00 -0.32	60.59 7.09 -3.25	61.78 6.47 -4.81	62.34 6.41 -9.49	63.57 5.09 -19.00	60.54 4.84 -16.94	58.90 4.84 -15.31	55.61 4.72 -12.17	54.71 4.60 -11.43	51.92 4.62 -8.77	49.68 3.90 -13.58	51.07 4.28 -11.68	65.39 5.21 -20.97	73.70 7.45 -7.56	65.12 5.72 -17.33	63.57 5.65 -18.13	56.19 5.67 -10.31	47.26 5.24 -0.77	48.17 4.66 -4.72
HOLTSVILLE_IC_3 23692	43.83 4.80 0.00	41.76 3.97 0.00	40.07 4.16 0.00	40.07 3.41 0.00	40.70 3.63 0.00	46.31 5.00 -0.32	60.59 7.09 -3.25	61.78 6.47 -4.81	62.34 6.41 -9.49	63.57 5.09 -19.00	60.54 4.84 -16.94	58.90 4.84 -15.31	55.61 4.72 -12.17	54.71 4.60 -11.43	51.92 4.62 -8.77	49.68 3.90 -13.58	51.07 4.28 -11.68	65.39 5.21 -20.97	73.70 7.45 -7.56	65.12 5.72 -17.33	63.57 5.65 -18.13	56.19 5.67 -10.31	47.26 5.24 -0.77	48.17 4.66 -4.72
HOLTSVILLE_IC_4 23693	43.83 4.80 0.00	41.76 3.97 0.00	40.07 4.16 0.00	40.07 3.41 0.00	40.70 3.63 0.00	46.31 5.00 -0.32	60.59 7.09 -3.25	61.78 6.47 -4.81	62.34 6.41 -9.49	63.57 5.09 -19.00	60.54 4.84 -16.94	58.90 4.84 -15.31	55.61 4.72 -12.17	54.71 4.60 -11.43	51.92 4.62 -8.77	49.68 3.90 -13.58	51.07 4.28 -11.68	65.39 5.21 -20.97	73.70 7.45 -7.56	65.12 5.72 -17.33	63.57 5.65 -18.13	56.19 5.67 -10.31	47.26 5.24 -0.77	48.17 4.66 -4.72
HOLTSVILLE_IC_5 23694	43.83 4.80 0.00	41.76 3.97 0.00	40.07 4.16 0.00	40.07 3.41 0.00	40.70 3.63 0.00	46.31 5.00 -0.32	60.59 7.09 -3.25	61.78 6.47 -4.81	62.34 6.41 -9.49	63.57 5.09 -19.00	60.54 4.84 -16.94	58.90 4.84 -15.31	55.61 4.72 -12.17	54.71 4.60 -11.43	51.92 4.62 -8.77	49.68 3.90 -13.58	51.07 4.28 -11.68	65.39 5.21 -20.97	73.70 7.45 -7.56	65.12 5.72 -17.33	63.57 5.65 -18.13	56.19 5.67 -10.31	47.26 5.24 -0.77	48.17 4.66 -4.72
HOLTSVILLE_IC_6 23695	44.30 5.27 0.00	42.18 4.38 0.00	40.50 4.60 0.00	40.44 3.78 0.00	41.10 4.04 0.00	46.80 5.49 -0.32	61.35 7.84 -3.25	62.49 7.17 -4.81	63.04 7.11 -9.49	64.20 5.72 -19.00	61.18 5.46 -16.96	59.54 5.46 -15.33	56.26 5.34 -12.20	55.32 5.18 -11.46	52.57 5.24 -8.80	50.24 4.41 -13.63	51.67 4.84 -11.72	66.20 5.92 -21.07	74.88 8.51 -7.69	65.95 6.44 -17.45	64.28 6.33 -18.17	56.87 6.31 -10.35	47.87 5.82 -0.81	48.63 5.12 -4.72

HOLTSVILLE_IC_7 23696	44.30 5.27 0.00	42.18 4.38 0.00	40.50 4.60 0.00	40.44 3.78 0.00	41.10 4.04 0.00	46.80 5.49 -0.32	61.35 7.84 -3.25	62.49 7.17 -4.81	63.04 7.11 -9.49	64.20 5.72 -19.00	61.18 5.46 -16.96	59.54 5.46 -15.33	56.26 5.34 -12.20	55.32 5.18 -11.46	52.57 5.24 -8.80	50.24 4.41 -13.63	51.67 4.84 -11.72	66.20 5.92 -21.07	74.88 8.51 -7.69	65.95 6.44 -17.45	64.28 6.33 -18.17	56.87 6.31 -10.35	47.87 5.82 -0.81	48.63 5.12 -4.72
HOLTSVILLE_IC_8 23697	44.30 5.27 0.00	42.18 4.38 0.00	40.50 4.60 0.00	40.44 3.78 0.00	41.10 4.04 0.00	46.80 5.49 -0.32	61.35 7.84 -3.25	62.49 7.17 -4.81	63.04 7.11 -9.49	64.20 5.72 -19.00	61.18 5.46 -16.96	59.54 5.46 -15.33	56.26 5.34 -12.20	55.32 5.18 -11.46	52.57 5.24 -8.80	50.24 4.41 -13.63	51.67 4.84 -11.72	66.20 5.92 -21.07	74.88 8.51 -7.69	65.95 6.44 -17.45	64.28 6.33 -18.17	56.87 6.31 -10.35	47.87 5.82 -0.81	48.63 5.12 -4.72
HOLTSVILLE_IC_9 23698	44.30 5.27 0.00	42.18 4.38 0.00	40.50 4.60 0.00	40.44 3.78 0.00	41.10 4.04 0.00	46.80 5.49 -0.32	61.35 7.84 -3.25	62.49 7.17 -4.81	63.04 7.11 -9.49	64.20 5.72 -19.00	61.18 5.46 -16.96	59.54 5.46 -15.33	56.26 5.34 -12.20	55.32 5.18 -11.46	52.57 5.24 -8.80	50.24 4.41 -13.63	51.67 4.84 -11.72	66.20 5.92 -21.07	74.88 8.51 -7.69	65.95 6.44 -17.45	64.28 6.33 -18.17	56.87 6.31 -10.35	47.87 5.82 -0.81	48.63 5.12 -4.72
HQ_GEN_CEDARS 23644	37.78 -1.25 0.00	37.00 -0.79 0.00	35.18 -0.72 0.00	35.89 -0.77 0.00	36.18 -0.89 0.00	39.97 -1.02 0.00	49.35 -0.90 0.00	48.89 -1.62 0.00	45.23 -1.21 0.00	39.27 -0.20 0.00	38.68 -0.08 0.00	38.75 0.00 0.00	38.71 0.00 0.00	38.68 0.00 0.00	38.22 -0.31 0.00	32.14 -0.06 0.00	34.79 -0.32 0.00	38.78 -0.43 0.00	57.34 -1.35 0.00	41.27 -0.80 0.00	38.91 -0.88 0.00	39.49 -0.72 0.00	40.47 -0.78 0.00	38.17 -0.62 0.00
HQ_GEN_CEDARS_PROXY 323590	37.78 -1.25 0.00	37.00 -0.79 0.00	35.18 -0.72 0.00	35.89 -0.77 0.00	36.63 -0.89 -0.45	39.51 -1.02 0.45	49.35 -0.90 0.00	48.89 -1.62 0.00	45.81 -1.30 -0.67	38.80 0.00 0.67	38.87 0.12 0.00	38.95 0.19 0.00	38.91 0.19 0.00	38.87 0.19 0.00	38.18 -0.35 0.00	32.23 0.03 0.00	35.27 -0.25 -0.41	38.41 -0.39 0.41	57.22 -1.47 0.00	41.35 -0.72 0.00	38.95 -0.84 0.00	39.41 -0.80 0.00	40.55 -0.70 0.00	38.21 -0.58 0.00
HQ_GEN_IMPORT 323601	38.17 -0.86 0.00	37.23 -0.57 0.00	35.36 -0.54 0.00	36.11 -0.55 0.00	38.24 -0.67 -1.84	38.25 -0.90 1.84	49.30 -0.95 0.00	49.40 -1.11 0.00	46.18 -0.93 -0.67	38.25 -0.55 0.67	38.25 -0.50 0.00	38.25 -0.50 0.00	38.25 -0.46 0.00	38.25 -0.43 0.00	38.14 -0.39 0.00	31.91 -0.29 0.00	35.09 -0.42 -0.41	38.25 -0.55 0.41	57.57 -1.12 0.00	41.22 -0.84 0.00	39.03 -0.76 0.00	39.53 -0.68 0.00	40.43 -0.83 0.00	38.25 -0.54 0.00
HQ_GEN_WHEEL 23651	38.17 -0.86 0.00	37.23 -0.57 0.00	35.36 -0.54 0.00	36.11 -0.55 0.00	38.24 -0.67 -1.84	38.25 -0.90 1.84	49.30 -0.95 0.00	49.40 -1.11 0.00	46.18 -0.93 -0.67	38.25 -0.55 0.67	38.25 -0.50 0.00	38.25 -0.50 0.00	38.25 -0.46 0.00	38.25 -0.43 0.00	38.14 -0.39 0.00	31.91 -0.29 0.00	35.09 -0.42 -0.41	38.25 -0.55 0.41	57.57 -1.12 0.00	41.22 -0.84 0.00	39.03 -0.76 0.00	39.53 -0.68 0.00	40.43 -0.83 0.00	38.25 -0.54 0.00
HUDSON_AVE_GT_3 23810	43.05 4.02 0.00	41.19 3.40 0.00	39.21 3.30 0.00	39.81 3.15 0.00	40.40 3.34 0.00	45.54 4.22 -0.33	59.10 5.58 -3.27	61.04 5.71 -4.83	62.66 5.11 -11.11	67.09 4.10 -23.51	66.54 3.88 -23.91	66.44 3.91 -23.77	63.57 3.83 -21.02	62.20 3.75 -19.77	60.77 3.78 -18.46	60.78 3.16 -25.43	62.15 3.44 -23.61	69.92 4.00 -26.71	75.22 6.16 -10.37	66.13 4.54 -19.52	63.09 4.34 -18.97	61.16 4.38 -16.56	49.89 4.41 -4.23	47.39 3.84 -4.76
HUDSON_AVE_GT_4 23540	43.05 4.02 0.00	41.19 3.40 0.00	39.21 3.30 0.00	39.81 3.15 0.00	40.40 3.34 0.00	45.54 4.22 -0.33	59.10 5.58 -3.27	61.04 5.71 -4.83	62.66 5.11 -11.11	67.09 4.10 -23.51	66.54 3.88 -23.91	66.44 3.91 -23.77	63.57 3.83 -21.02	62.20 3.75 -19.77	60.77 3.78 -18.46	60.78 3.16 -25.43	62.15 3.44 -23.61	69.92 4.00 -26.71	75.22 6.16 -10.37	66.13 4.54 -19.52	63.09 4.34 -18.97	61.16 4.38 -16.56	49.89 4.41 -4.23	47.39 3.84 -4.76
HUDSON_AVE_GT_5 23657	43.05 4.02 0.00	41.19 3.40 0.00	39.21 3.30 0.00	39.81 3.15 0.00	40.40 3.34 0.00	45.54 4.22 -0.33	59.10 5.58 -3.27	61.04 5.71 -4.83	62.66 5.11 -11.11	67.09 4.10 -23.51	66.54 3.88 -23.91	66.44 3.91 -23.77	63.57 3.83 -21.02	62.20 3.75 -19.77	60.77 3.78 -18.46	60.78 3.16 -25.43	62.15 3.44 -23.61	69.92 4.00 -26.71	75.22 6.16 -10.37	66.13 4.54 -19.52	63.09 4.34 -18.97	61.16 4.38 -16.56	49.89 4.41 -4.23	47.39 3.84 -4.76
HUDSON_AVE_10 24168	42.93 3.90 0.00	41.19 3.40 0.00	39.17 3.27 0.00	39.78 3.12 0.00	40.36 3.30 0.00	45.50 4.18 -0.33	59.00 5.48 -3.27	60.99 5.66 -4.83	62.56 5.02 -11.11	66.97 3.99 -23.51	66.42 3.76 -23.91	66.32 3.80 -23.77	63.49 3.76 -21.02	62.08 3.64 -19.77	60.65 3.66 -18.46	60.69 3.06 -25.43	62.08 3.37 -23.61	69.80 3.88 -26.71	74.98 5.93 -10.37	66.01 4.42 -19.52	62.97 4.22 -18.97	61.08 4.30 -16.56	49.77 4.29 -4.23	47.28 3.72 -4.76
HUNTER_MOUNT___DRP 323613	42.27 3.24 0.00	40.63 2.83 0.00	38.74 2.84 0.00	39.30 2.64 0.00	39.96 2.89 0.00	44.83 3.48 -0.36	58.01 4.12 -3.63	60.69 4.80 -5.38	61.25 4.27 -10.53	63.43 3.51 -20.45	59.81 3.22 -17.84	58.05 3.37 -15.92	54.52 3.45 -12.36	53.40 3.17 -11.55	50.36 3.35 -8.48	48.49 2.77 -13.52	50.01 3.09 -11.82	62.07 3.53 -19.33	70.41 5.46 -6.27	62.36 3.83 -16.47	59.88 3.58 -16.52	51.21 3.98 -7.01	45.52 4.21 -0.06	47.26 3.18 -5.28
HUNTLEY___63 23557	38.05 -0.98 0.00	36.36 -1.44 0.00	34.18 -1.72 0.00	35.27 -1.39 0.00	35.80 -1.26 0.00	39.19 -1.84 -0.05	45.75 -4.98 -0.47	46.39 -4.90 -0.78	42.67 -5.29 -1.53	39.00 -4.42 -3.95	37.67 -4.53 -3.45	37.33 -4.50 -3.07	36.42 -4.68 -2.39	36.34 -4.56 -2.23	33.73 -4.89 -0.10	30.83 -3.96 -2.59	32.67 -3.97 -1.53	37.67 -4.04 -2.50	54.57 -4.93 -0.81	40.75 -3.45 -2.13	38.70 -3.22 -2.14	37.74 -3.38 -0.91	39.07 -2.19 -0.01	36.22 -3.26 -0.68
HUNTLEY___64 23558	38.05 -0.98 0.00	36.36 -1.44 0.00	34.18 -1.72 0.00	35.27 -1.39 0.00	35.80 -1.26 0.00	39.19 -1.84 -0.05	45.75 -4.98 -0.47	46.39 -4.90 -0.78	42.67 -5.29 -1.53	39.00 -4.42 -3.95	37.67 -4.53 -3.45	37.33 -4.50 -3.07	36.42 -4.68 -2.39	36.34 -4.56 -2.23	33.73 -4.89 -0.10	30.83 -3.96 -2.59	32.67 -3.97 -1.53	37.67 -4.04 -2.50	54.57 -4.93 -0.81	40.75 -3.45 -2.13	38.70 -3.22 -2.14	37.74 -3.38 -0.91	39.07 -2.19 -0.01	36.22 -3.26 -0.68
HUNTLEY___65 23559	38.05 -0.98 0.00	36.36 -1.44 0.00	34.18 -1.72 0.00	35.27 -1.39 0.00	35.80 -1.26 0.00	39.19 -1.84 -0.05	45.75 -4.98 -0.47	46.39 -4.90 -0.78	42.67 -5.29 -1.53	39.00 -4.42 -3.95	37.67 -4.53 -3.45	37.33 -4.50 -3.07	36.42 -4.68 -2.39	36.34 -4.56 -2.23	33.73 -4.89 -0.10	30.83 -3.96 -2.59	32.67 -3.97 -1.53	37.67 -4.04 -2.50	54.57 -4.93 -0.81	40.75 -3.45 -2.13	38.70 -3.22 -2.14	37.74 -3.38 -0.91	39.07 -2.19 -0.01	36.22 -3.26 -0.68
HUNTLEY___66 23560	38.05 -0.98 0.00	36.36 -1.44 0.00	34.18 -1.72 0.00	35.27 -1.39 0.00	35.80 -1.26 0.00	39.19 -1.84 -0.05	45.75 -4.98 -0.47	46.39 -4.90 -0.78	42.67 -5.29 -1.53	39.00 -4.42 -3.95	37.67 -4.53 -3.45	37.33 -4.50 -3.07	36.42 -4.68 -2.39	36.34 -4.56 -2.23	33.73 -4.89 -0.10	30.83 -3.96 -2.59	32.67 -3.97 -1.53	37.67 -4.04 -2.50	54.57 -4.93 -0.81	40.75 -3.45 -2.13	38.70 -3.22 -2.14	37.74 -3.38 -0.91	39.07 -2.19 -0.01	36.22 -3.26 -0.68

HUNTLEY___67 23561	37.51 -1.52 0.00	35.87 -1.93 0.00	33.75 -2.15 0.00	34.83 -1.83 0.00	35.36 -1.70 0.00	38.62 -2.42 -0.05	45.01 -5.73 -0.49	45.60 -5.71 -0.80	41.92 -6.08 -1.56	38.42 -5.09 -4.04	37.20 -5.08 -3.53	36.86 -5.04 -3.15	35.93 -5.23 -2.44	35.85 -5.11 -2.28	33.29 -5.39 -0.15	30.51 -4.35 -2.65	32.25 -4.42 -1.57	37.03 -4.74 -2.57	53.36 -6.16 -0.83	39.96 -4.29 -2.19	38.00 -3.98 -2.19	37.00 -4.14 -0.93	38.25 -3.01 -0.01	35.77 -3.72 -0.70
HUNTLEY___68 23562	37.51 -1.52 0.00	35.87 -1.93 0.00	33.75 -2.15 0.00	34.83 -1.83 0.00	35.36 -1.70 0.00	38.62 -2.42 -0.05	45.01 -5.73 -0.49	45.60 -5.71 -0.80	41.92 -6.08 -1.56	38.42 -5.09 -4.04	37.20 -5.08 -3.53	36.86 -5.04 -3.15	35.93 -5.23 -2.44	35.85 -5.11 -2.28	33.29 -5.39 -0.15	30.51 -4.35 -2.65	32.25 -4.42 -1.57	37.03 -4.74 -2.57	53.36 -6.16 -0.83	39.96 -4.29 -2.19	38.00 -3.98 -2.19	37.00 -4.14 -0.93	38.25 -3.01 -0.01	35.77 -3.72 -0.70
HYLAND___LFGE 323620	39.93 0.90 0.00	38.44 0.64 0.00	35.83 -0.07 0.00	37.32 0.66 0.00	37.95 0.89 0.00	41.90 0.86 -0.05	50.72 -0.05 -0.51	51.13 -0.20 -0.83	47.64 -0.42 -1.62	43.14 -0.51 -4.18	41.74 -0.66 -3.65	41.24 -0.78 -3.26	40.28 -0.97 -2.53	40.07 -0.97 -2.36	37.13 -1.31 0.09	33.91 -1.03 -2.74	35.91 -0.84 -1.65	41.31 -0.59 -2.69	60.44 0.88 -0.87	44.78 0.42 -2.29	42.28 0.20 -2.30	41.11 -0.08 -0.98	41.92 0.66 -0.01	39.02 -0.50 -0.74
INDECK___CORINTH 23802	43.52 4.49 0.00	41.80 4.01 0.00	39.85 3.95 0.00	40.77 4.11 0.00	41.25 4.19 0.00	46.49 5.08 -0.42	61.15 6.63 -4.26	63.59 6.77 -6.31	64.64 5.85 -12.35	67.53 4.93 -23.12	63.89 4.96 -20.18	61.64 4.88 -18.00	57.23 4.53 -13.98	56.46 4.72 -13.07	52.37 4.24 -9.60	51.07 3.57 -15.30	53.00 4.04 -13.86	66.59 4.70 -22.67	73.84 7.81 -7.35	66.10 4.71 -19.32	63.69 4.54 -19.37	53.22 4.78 -8.23	46.27 4.95 -0.07	49.33 4.34 -6.20
INDECK___ILION 23567	40.71 1.68 0.00	39.34 1.55 0.00	37.37 1.47 0.00	38.20 1.54 0.00	38.70 1.63 0.00	42.87 1.89 0.01	52.43 2.26 0.09	52.70 2.32 0.13	48.27 2.09 0.26	41.13 1.66 0.00	40.38 1.63 0.00	40.38 1.63 0.00	40.30 1.59 0.00	40.34 1.66 0.00	40.11 1.58 0.00	33.49 1.29 0.00	36.32 1.47 0.26	40.47 1.69 0.43	61.25 2.70 0.14	43.59 1.89 0.36	41.21 1.79 0.37	41.78 1.73 0.16	43.07 1.82 0.00	40.31 1.63 0.12
INDECK___OLEAN 23982	39.46 0.43 0.00	37.57 -0.23 0.00	35.22 -0.68 0.00	36.22 -0.44 0.00	36.84 -0.22 0.00	40.84 -0.20 -0.05	49.15 -1.66 -0.55	50.59 -0.81 -0.89	46.88 -1.30 -1.74	42.80 -1.18 -4.51	40.98 -1.71 -3.93	40.60 -1.67 -3.51	39.47 -1.97 -2.73	39.37 -1.86 -2.55	36.80 -2.27 -0.55	33.26 -1.90 -2.96	35.14 -1.76 -1.79	40.99 -1.14 -2.92	60.11 0.47 -0.95	44.85 0.29 -2.49	42.36 0.08 -2.50	41.19 -0.08 -1.06	41.51 0.25 -0.01	38.20 -1.40 -0.80
INDECK___OSWEGO 23783	38.17 -0.86 0.00	36.85 -0.94 0.00	34.97 -0.93 0.00	35.78 -0.88 0.00	36.25 -0.82 0.00	40.11 -0.90 -0.02	49.24 -1.26 -0.24	49.65 -1.21 -0.36	46.07 -1.07 -0.70	40.40 -0.87 -1.80	39.47 -0.85 -1.57	39.26 -0.89 -1.40	38.91 -0.89 -1.09	38.76 -0.93 -1.02	38.28 -1.00 -0.75	32.52 -0.84 -1.16	34.77 -1.09 -0.76	39.38 -1.06 -1.24	57.74 -1.35 -0.40	42.19 -0.93 -1.05	39.88 -0.95 -1.06	39.57 -1.09 -0.45	40.31 -0.95 0.00	38.12 -1.01 -0.34
INDECK___YERKES 23781	38.05 -0.98 0.00	36.36 -1.44 0.00	34.18 -1.72 0.00	35.27 -1.39 0.00	35.80 -1.26 0.00	39.19 -1.84 -0.05	45.75 -4.98 -0.47	46.39 -4.90 -0.78	42.67 -5.29 -1.53	39.00 -4.42 -3.95	37.67 -4.53 -3.45	37.33 -4.50 -3.07	36.42 -4.68 -2.39	36.34 -4.56 -2.23	33.73 -4.89 -0.10	30.83 -3.96 -2.59	32.67 -3.97 -1.53	37.67 -4.04 -2.50	54.57 -4.93 -0.81	40.75 -3.45 -2.13	38.70 -3.22 -2.14	37.74 -3.38 -0.91	39.07 -2.19 -0.01	36.22 -3.26 -0.68
INDIAN POINT_GT_1 24139	42.35 3.32 0.00	40.55 2.76 0.00	38.60 2.69 0.00	39.19 2.53 0.00	39.77 2.71 0.00	44.79 3.48 -0.32	58.15 4.67 -3.22	60.13 4.85 -4.77	60.16 4.32 -9.40	61.72 3.43 -18.82	58.50 3.22 -16.53	56.83 3.26 -14.83	53.48 3.17 -11.59	52.57 3.06 -10.84	49.73 3.12 -8.07	47.57 2.61 -12.76	48.81 2.81 -10.89	59.94 3.29 -17.44	69.56 5.16 -5.71	60.61 3.79 -14.76	58.18 3.62 -14.78	50.41 3.66 -6.55	45.11 3.67 -0.19	46.62 3.14 -4.69
INDIAN POINT_GT_2 23659	42.35 3.32 0.00	40.55 2.76 0.00	38.60 2.69 0.00	39.19 2.53 0.00	39.77 2.71 0.00	44.79 3.48 -0.32	58.15 4.67 -3.22	60.13 4.85 -4.77	60.16 4.32 -9.40	61.72 3.43 -18.82	58.50 3.22 -16.53	56.83 3.26 -14.83	53.48 3.17 -11.59	52.57 3.06 -10.84	49.73 3.12 -8.07	47.57 2.61 -12.76	48.81 2.81 -10.89	59.94 3.29 -17.44	69.56 5.16 -5.71	60.61 3.79 -14.76	58.18 3.62 -14.78	50.41 3.66 -6.55	45.11 3.67 -0.19	46.62 3.14 -4.69
INDIAN POINT_GT_3 24019	42.35 3.32 0.00	40.55 2.76 0.00	38.60 2.69 0.00	39.19 2.53 0.00	39.77 2.71 0.00	44.79 3.48 -0.32	58.15 4.67 -3.22	60.13 4.85 -4.77	60.16 4.32 -9.40	61.72 3.43 -18.82	58.50 3.22 -16.53	56.83 3.26 -14.83	53.48 3.17 -11.59	52.57 3.06 -10.84	49.73 3.12 -8.07	47.57 2.61 -12.76	48.81 2.81 -10.89	59.94 3.29 -17.44	69.56 5.16 -5.71	60.61 3.79 -14.76	58.18 3.62 -14.78	50.41 3.66 -6.55	45.11 3.67 -0.19	46.62 3.14 -4.69
INDIAN POINT___2 23530	42.23 3.20 0.00	40.44 2.65 0.00	38.49 2.59 0.00	39.08 2.42 0.00	39.66 2.59 0.00	44.66 3.36 -0.31	57.97 4.52 -3.19	59.98 4.75 -4.72	59.96 4.23 -9.30	61.45 3.32 -18.66	58.29 3.14 -16.39	56.60 3.14 -14.70	53.27 3.06 -11.50	52.37 2.94 -10.75	49.55 3.01 -8.01	47.37 2.51 -12.66	48.59 2.70 -10.78	59.64 3.18 -17.26	69.33 4.99 -5.65	60.33 3.66 -14.60	57.91 3.50 -14.62	50.23 3.54 -6.48	44.98 3.55 -0.18	46.49 3.06 -4.64
INDIAN POINT___3 23531	42.19 3.16 0.00	40.40 2.61 0.00	38.45 2.55 0.00	39.08 2.42 0.00	39.62 2.56 0.00	44.63 3.32 -0.32	57.95 4.47 -3.23	59.98 4.70 -4.77	59.97 4.13 -9.40	61.56 3.28 -18.82	58.34 3.06 -16.52	56.67 3.10 -14.81	53.32 3.02 -11.58	52.40 2.90 -10.83	49.55 2.97 -8.06	47.42 2.48 -12.74	48.68 2.70 -10.87	59.77 3.14 -17.43	69.32 4.93 -5.70	60.44 3.62 -14.76	58.02 3.46 -14.78	50.24 3.50 -6.53	44.94 3.51 -0.18	46.51 3.03 -4.69
IP CORINTH___1 23988	43.48 4.45 0.00	41.76 3.97 0.00	39.82 3.91 0.00	40.73 4.07 0.00	41.22 4.15 0.00	46.45 5.04 -0.42	61.05 6.53 -4.26	63.33 6.52 -6.31	64.32 5.53 -12.35	67.21 4.62 -23.12	63.62 4.69 -20.18	61.49 4.73 -18.00	57.07 4.37 -13.98	56.27 4.53 -13.07	52.14 4.01 -9.60	50.78 3.28 -15.30	52.69 3.72 -13.86	66.27 4.39 -22.67	73.49 7.45 -7.35	65.97 4.59 -19.32	63.61 4.46 -19.37	53.22 4.78 -8.23	46.27 4.95 -0.07	49.29 4.31 -6.20
IP___TICONDEROGA 23804	44.10 5.07 0.00	42.29 4.50 0.00	40.35 4.45 0.00	41.10 4.44 0.00	41.66 4.60 0.00	47.17 5.78 -0.40	61.81 7.44 -4.11	63.57 6.97 -6.09	64.64 6.27 -11.93	67.06 5.09 -22.50	63.58 5.19 -19.63	61.42 5.15 -17.52	57.35 5.03 -13.60	56.57 5.18 -12.71	52.76 4.89 -9.34	51.11 4.03 -14.88	53.33 4.84 -13.38	66.47 5.37 -21.89	73.77 7.98 -7.10	66.10 5.38 -18.65	63.54 5.05 -18.70	53.18 5.03 -7.94	46.97 5.65 -0.07	49.78 5.00 -5.98
JARVIS____ 23743	39.34 0.31 0.00	38.06 0.26 0.00	36.15 0.25 0.00	36.92 0.26 0.00	37.36 0.30 0.00	41.39 0.41 0.01	50.57 0.40 0.09	50.83 0.45 0.13	46.55 0.37 0.26	39.67 0.20 0.00	38.99 0.23 0.00	38.99 0.23 0.00	38.95 0.23 0.00	38.91 0.23 0.00	38.72 0.19 0.00	32.36 0.16 0.00	35.09 0.25 0.26	39.09 0.31 0.43	59.08 0.53 0.14	42.08 0.38 0.36	39.78 0.36 0.37	40.38 0.32 0.16	41.62 0.37 0.00	38.99 0.31 0.12

JENNISON___1 23625	40.36 1.33 0.00	39.08 1.28 0.00	37.09 1.18 0.00	37.94 1.28 0.00	38.73 1.67 0.00	43.19 2.09 -0.11	54.07 2.71 -1.10	54.88 2.73 -1.64	52.03 2.37 -3.22	50.17 2.17 -8.53	48.36 2.17 -7.44	47.49 2.09 -6.64	45.88 2.01 -5.16	45.43 1.93 -4.82	43.79 1.81 -3.45	39.04 1.22 -5.62	39.75 1.09 -3.56	46.48 1.45 -5.82	63.92 3.35 -1.89	49.13 2.10 -4.96	46.51 1.75 -4.97	43.93 1.61 -2.11	42.84 1.57 -0.02	41.43 1.05 -1.59
JENNISON___2 23626	40.32 1.29 0.00	39.04 1.25 0.00	37.02 1.11 0.00	37.91 1.25 0.00	38.66 1.59 0.00	43.15 2.05 -0.11	54.02 2.66 -1.10	54.83 2.68 -1.64	51.98 2.32 -3.22	50.13 2.13 -8.53	48.29 2.09 -7.44	47.45 2.05 -6.64	45.81 1.94 -5.16	45.39 1.90 -4.82	43.71 1.73 -3.45	39.01 1.19 -5.62	39.68 1.02 -3.56	46.40 1.37 -5.82	63.86 3.29 -1.89	49.05 2.02 -4.96	46.47 1.71 -4.97	43.89 1.57 -2.11	42.75 1.49 -0.02	41.39 1.01 -1.59
KEDC PORT_JEFF_GT2 24210	44.10 5.07 0.00	41.95 4.16 0.00	40.28 4.38 0.00	40.25 3.59 0.00	40.88 3.82 0.00	46.56 5.25 -0.32	60.99 7.49 -3.25	62.14 6.82 -4.81	62.67 6.73 -9.49	63.84 5.37 -19.00	60.86 5.15 -16.95	59.23 5.15 -15.32	55.94 5.03 -12.19	55.00 4.87 -11.45	52.25 4.93 -8.79	49.99 4.19 -13.61	51.41 4.60 -11.70	65.76 5.53 -21.03	74.25 7.92 -7.63	65.52 6.06 -17.40	63.94 6.01 -18.15	56.53 5.99 -10.33	47.57 5.53 -0.79	48.40 4.89 -4.72
KEDC PORT_JEFF_GT3 24211	44.10 5.07 0.00	41.95 4.16 0.00	40.28 4.38 0.00	40.25 3.59 0.00	40.88 3.82 0.00	46.56 5.25 -0.32	60.99 7.49 -3.25	62.14 6.82 -4.81	62.67 6.73 -9.49	63.84 5.37 -19.00	60.86 5.15 -16.95	59.23 5.15 -15.32	55.94 5.03 -12.19	55.00 4.87 -11.45	52.25 4.93 -8.79	49.99 4.19 -13.61	51.41 4.60 -11.70	65.76 5.53 -21.03	74.25 7.92 -7.63	65.52 6.06 -17.40	63.94 6.01 -18.15	56.53 5.99 -10.33	47.57 5.53 -0.79	48.40 4.89 -4.72
KEDC_GLWD_GT4 24219	43.13 4.10 0.00	41.12 3.33 0.00	39.21 3.30 0.00	39.56 2.90 0.00	40.14 3.08 0.00	45.45 4.14 -0.32	59.34 5.83 -3.25	61.13 5.81 -4.81	61.42 5.48 -9.50	62.93 4.42 -19.04	60.65 4.19 -17.71	59.24 4.22 -16.26	56.37 4.14 -13.51	55.57 4.02 -12.88	53.11 4.05 -10.54	51.23 3.41 -15.62	52.35 3.69 -13.56	69.37 4.31 -25.85	78.93 6.63 -13.61	69.90 4.88 -22.95	64.15 4.61 -19.75	56.81 4.66 -11.93	48.54 4.66 -2.62	47.56 4.03 -4.73
KEDC_GLWD_GT5 24220	43.13 4.10 0.00	41.12 3.33 0.00	39.21 3.30 0.00	39.56 2.90 0.00	40.14 3.08 0.00	45.45 4.14 -0.32	59.34 5.83 -3.25	61.13 5.81 -4.81	61.42 5.48 -9.50	62.93 4.42 -19.04	60.65 4.19 -17.71	59.24 4.22 -16.26	56.37 4.14 -13.51	55.57 4.02 -12.88	53.11 4.05 -10.54	51.23 3.41 -15.62	52.35 3.69 -13.56	69.37 4.31 -25.85	78.93 6.63 -13.61	69.90 4.88 -22.95	64.15 4.61 -19.75	56.81 4.66 -11.93	48.54 4.66 -2.62	47.56 4.03 -4.73
KENSICO____ 23655	42.58 3.55 0.00	40.74 2.95 0.00	38.78 2.87 0.00	39.37 2.71 0.00	39.96 2.89 0.00	45.00 3.69 -0.32	58.43 4.93 -3.25	60.41 5.10 -4.80	60.46 4.55 -9.47	62.05 3.63 -18.95	58.87 3.45 -16.66	57.16 3.45 -14.96	53.80 3.37 -11.72	52.92 3.29 -10.96	50.03 3.31 -8.19	47.88 2.77 -12.91	49.17 3.02 -11.05	60.35 3.53 -17.62	69.92 5.46 -5.78	60.95 4.00 -14.89	58.51 3.82 -14.90	50.77 3.90 -6.66	45.34 3.88 -0.21	46.88 3.38 -4.72
KIAC_JFK_GT1 23816	42.93 3.90 0.00	41.42 3.63 0.00	39.42 3.52 0.00	40.00 3.34 0.00	40.55 3.48 0.00	45.70 4.39 -0.33	59.15 5.63 -3.27	61.10 5.76 -4.83	62.56 5.02 -11.11	66.89 3.91 -23.51	66.34 3.68 -23.91	66.24 3.72 -23.77	63.45 3.72 -21.02	62.05 3.60 -19.77	60.58 3.58 -18.46	60.62 2.99 -25.43	62.01 3.30 -23.61	69.76 3.84 -26.71	74.75 5.69 -10.37	66.01 4.42 -19.52	62.93 4.18 -18.97	61.08 4.30 -16.56	49.73 4.25 -4.23	47.31 3.76 -4.76
KIAC_JFK_GT2 23817	42.93 3.90 0.00	41.42 3.63 0.00	39.42 3.52 0.00	40.00 3.34 0.00	40.55 3.48 0.00	45.70 4.39 -0.33	59.15 5.63 -3.27	61.10 5.76 -4.83	62.56 5.02 -11.11	66.89 3.91 -23.51	66.34 3.68 -23.91	66.24 3.72 -23.77	63.45 3.72 -21.02	62.05 3.60 -19.77	60.58 3.58 -18.46	60.62 2.99 -25.43	62.01 3.30 -23.61	69.76 3.84 -26.71	74.75 5.69 -10.37	66.01 4.42 -19.52	62.93 4.18 -18.97	61.08 4.30 -16.56	49.73 4.25 -4.23	47.31 3.76 -4.76
KINTIGH____ 23543	36.96 -2.07 0.00	35.41 -2.38 0.00	33.35 -2.55 0.00	34.46 -2.20 0.00	34.95 -2.11 0.00	38.24 -2.79 -0.04	44.98 -5.68 -0.40	45.13 -6.06 -0.69	41.56 -6.22 -1.34	37.68 -5.25 -3.46	36.54 -5.23 -3.02	36.22 -5.23 -2.69	35.46 -5.34 -2.09	35.41 -5.22 -1.95	32.80 -5.51 0.22	30.02 -4.44 -2.27	32.01 -4.39 -1.30	36.62 -4.70 -2.12	53.10 -6.28 -0.69	39.41 -4.46 -1.81	37.38 -4.22 -1.81	36.60 -4.38 -0.77	37.96 -3.30 -0.01	35.49 -3.88 -0.58
LEDERLE____ 23769	42.93 3.90 0.00	41.12 3.33 0.00	39.10 3.20 0.00	39.70 3.04 0.00	40.33 3.26 0.00	45.40 4.10 -0.31	58.83 5.43 -3.14	61.02 5.86 -4.65	60.70 5.15 -9.11	61.88 4.10 -18.30	58.60 3.88 -15.97	56.96 3.95 -14.25	53.61 3.83 -11.07	52.69 3.67 -10.34	49.89 3.78 -7.58	47.46 3.16 -12.10	48.72 3.41 -10.21	59.83 3.92 -16.71	70.27 6.16 -5.42	60.76 4.46 -14.23	58.31 4.26 -14.27	50.65 4.38 -6.06	45.72 4.41 -0.05	47.09 3.72 -4.57
LINDEN COGEN____ 23786	42.93 3.90 0.00	41.12 3.33 0.00	39.10 3.20 0.00	39.70 3.04 0.00	40.29 3.22 0.00	45.42 4.10 -0.33	58.90 5.38 -3.27	60.84 5.51 -4.83	62.37 4.88 -11.05	66.73 3.91 -23.35	66.13 3.72 -23.65	65.94 3.72 -23.46	63.09 3.68 -20.70	61.70 3.56 -19.47	60.22 3.58 -18.11	60.22 3.03 -24.99	61.54 3.26 -23.17	69.40 3.80 -26.39	74.77 5.87 -10.21	65.76 4.33 -19.36	62.75 4.14 -18.83	60.65 4.22 -16.22	49.63 4.29 -4.09	47.24 3.69 -4.76
LIPA_MISC_IPP 23656	44.10 5.07 0.00	41.99 4.20 0.00	40.39 4.49 0.00	40.33 3.67 0.00	40.96 3.89 0.00	46.64 5.33 -0.32	60.94 7.44 -3.25	61.99 6.67 -4.81	62.53 6.59 -9.49	63.76 5.29 -19.00	60.74 5.04 -16.95	59.10 5.04 -15.31	55.77 4.88 -12.18	54.87 4.76 -11.44	52.12 4.82 -8.77	49.85 4.06 -13.59	51.25 4.46 -11.69	65.64 5.45 -20.99	74.13 7.86 -7.58	65.39 5.97 -17.35	63.81 5.89 -18.14	56.44 5.91 -10.32	47.43 5.40 -0.77	48.40 4.89 -4.72
LITTLE FALLS___HYD 24013	42.46 3.43 0.00	41.04 3.25 0.00	38.99 3.09 0.00	39.85 3.19 0.00	40.36 3.30 0.00	44.67 3.69 0.01	54.69 4.52 0.09	54.92 4.55 0.13	50.27 4.09 0.26	42.83 3.36 0.00	42.09 3.33 0.00	42.05 3.29 0.00	41.97 3.25 0.00	41.96 3.29 0.00	41.73 3.20 0.00	34.87 2.67 0.00	37.83 2.98 0.26	42.15 3.37 0.43	63.83 5.28 0.14	45.44 3.74 0.36	42.96 3.54 0.37	43.55 3.50 0.16	44.88 3.63 0.00	41.97 3.30 0.12
LI_NEWBRIDGE___DRP 323616	43.13 4.10 0.00	41.08 3.29 0.00	39.24 3.34 0.00	39.41 2.75 0.00	40.03 2.97 0.00	45.45 4.14 -0.32	59.49 5.98 -3.25	61.08 5.76 -4.81	61.50 5.57 -9.49	62.93 4.46 -18.99	59.79 4.26 -16.77	58.10 4.26 -15.09	54.76 4.18 -11.86	53.88 4.10 -11.10	51.01 4.12 -8.36	48.80 3.48 -13.12	50.11 3.76 -11.25	63.45 4.39 -19.85	71.50 6.63 -6.17	63.03 4.92 -16.04	62.28 4.73 -17.76	54.94 4.78 -9.94	46.42 4.83 -0.34	47.55 4.03 -4.72
LONG_LAKE_PHOENIX 24014	38.29 -0.74 0.00	37.00 -0.79 0.00	35.08 -0.83 0.00	35.89 -0.77 0.00	36.36 -0.70 0.00	40.24 -0.78 -0.02	49.40 -1.11 -0.25	49.77 -1.11 -0.37	46.33 -0.84 -0.72	40.70 -0.63 -1.86	39.76 -0.62 -1.63	39.55 -0.66 -1.45	39.18 -0.66 -1.13	39.03 -0.70 -1.05	38.42 -0.89 -0.78	32.73 -0.68 -1.20	34.98 -0.91 -0.78	39.67 -0.82 -1.28	57.99 -1.12 -0.42	42.44 -0.72 -1.09	40.12 -0.76 -1.09	39.71 -0.97 -0.47	40.47 -0.78 0.00	38.29 -0.85 -0.35

LOVETT___3 23632	41.88 2.85 0.00	40.10 2.31 0.00	38.13 2.23 0.00	38.75 2.09 0.00	39.29 2.22 0.00	44.29 2.99 -0.31	57.49 4.07 -3.16	59.48 4.29 -4.68	59.35 3.72 -9.20	60.85 2.88 -18.49	57.69 2.71 -16.22	56.04 2.75 -14.54	52.70 2.63 -11.36	51.84 2.55 -10.61	48.99 2.58 -7.88	46.84 2.16 -12.48	48.05 2.35 -10.60	58.98 2.74 -17.03	68.60 4.34 -5.56	59.73 3.24 -14.43	57.34 3.10 -14.46	49.70 3.14 -6.35	44.50 3.09 -0.16	46.06 2.68 -4.59
LOVETT___4 23642	42.23 3.20 0.00	40.44 2.65 0.00	38.49 2.59 0.00	39.08 2.42 0.00	39.66 2.59 0.00	44.66 3.36 -0.31	57.94 4.52 -3.16	59.99 4.80 -4.68	59.87 4.23 -9.20	61.29 3.32 -18.50	58.08 3.10 -16.23	56.44 3.14 -14.54	53.13 3.06 -11.36	52.23 2.94 -10.62	49.38 2.97 -7.89	47.20 2.51 -12.49	48.41 2.70 -10.60	59.38 3.14 -17.04	69.25 4.99 -5.57	60.16 3.66 -14.44	57.75 3.50 -14.46	50.15 3.58 -6.36	44.96 3.55 -0.16	46.45 3.06 -4.59
LOVETT___5 23593	42.23 3.20 0.00	40.44 2.65 0.00	38.49 2.59 0.00	39.08 2.42 0.00	39.66 2.59 0.00	44.66 3.36 -0.31	57.94 4.52 -3.16	59.99 4.80 -4.68	59.87 4.23 -9.20	61.29 3.32 -18.50	58.08 3.10 -16.23	56.44 3.14 -14.54	53.13 3.06 -11.36	52.23 2.94 -10.62	49.38 2.97 -7.89	47.20 2.51 -12.49	48.41 2.70 -10.60	59.38 3.14 -17.04	69.25 4.99 -5.57	60.16 3.66 -14.44	57.75 3.50 -14.46	50.15 3.58 -6.36	44.96 3.55 -0.16	46.45 3.06 -4.59
LOWER RAQUET___HYD 24057	37.94 -1.09 0.00	37.19 -0.60 0.00	35.36 -0.54 0.00	36.11 -0.55 0.00	36.43 -0.63 0.00	40.21 -0.78 0.00	49.65 -0.60 0.00	48.19 -2.32 0.00	45.09 -1.35 0.00	39.51 0.04 0.00	38.95 0.19 0.00	39.03 0.27 0.00	38.99 0.27 0.00	38.98 0.31 0.00	38.18 -0.35 0.00	32.26 0.06 0.00	34.89 -0.21 0.00	38.85 -0.35 0.00	57.16 -1.53 0.00	41.31 -0.76 0.00	38.95 -0.84 0.00	39.41 -0.80 0.00	40.63 -0.62 0.00	38.21 -0.58 0.00
LOWER___HUDSON 24059	42.35 3.32 0.00	40.70 2.91 0.00	38.81 2.91 0.00	39.56 2.90 0.00	40.03 2.97 0.00	44.96 3.57 -0.41	58.77 4.37 -4.14	61.09 4.44 -6.13	62.40 3.95 -12.01	65.45 3.36 -22.62	61.83 3.33 -19.74	59.62 3.26 -17.61	55.61 3.21 -13.68	54.82 3.36 -12.78	51.16 3.24 -9.39	49.93 2.77 -14.96	51.71 3.12 -13.48	64.62 3.37 -22.04	71.06 5.22 -7.15	64.25 3.41 -18.78	61.84 3.22 -18.83	51.43 3.22 -8.00	44.70 3.38 -0.07	47.69 2.87 -6.02
LWR___OSWEGATCHIE_HYD 23850	38.68 -0.35 0.00	37.68 -0.11 0.00	35.83 -0.07 0.00	36.62 -0.04 0.00	37.06 0.00 0.00	41.03 0.04 0.00	50.61 0.35 0.00	48.99 -1.52 0.00	45.84 -0.60 0.00	40.38 0.51 -0.40	39.76 0.66 -0.35	39.76 0.70 -0.31	39.65 0.70 -0.24	39.60 0.70 -0.22	38.62 -0.08 -0.17	32.69 0.26 -0.23	35.14 0.04 0.00	39.33 0.12 0.00	58.16 -0.53 0.00	42.11 0.04 0.00	39.62 -0.16 0.00	39.65 -0.56 0.00	41.09 -0.17 0.00	38.56 -0.23 0.00
LYONS_FALL_HYD 23570	39.26 0.23 0.00	38.06 0.26 0.00	36.15 0.25 0.00	36.99 0.33 0.00	37.55 0.48 0.00	41.69 0.70 0.00	51.26 1.01 0.00	50.76 0.25 0.00	47.04 0.60 0.00	40.77 0.83 -0.47	40.06 0.89 -0.41	39.97 0.85 -0.37	39.85 0.85 -0.29	39.79 0.85 -0.27	39.15 0.42 -0.20	32.77 0.32 -0.25	35.35 0.25 0.00	39.72 0.51 0.00	59.57 0.88 0.00	42.78 0.72 0.00	40.26 0.48 0.00	40.37 0.16 0.00	41.58 0.33 0.00	38.91 0.12 0.00
MAPLE_RIDGE_WT_1 323574	38.52 -0.51 0.00	37.38 -0.42 0.00	35.54 -0.36 0.00	36.33 -0.33 0.00	36.73 -0.33 0.00	40.69 -0.29 0.02	49.77 -0.30 0.18	49.93 -0.30 0.27	45.68 -0.23 0.53	38.62 -0.16 0.69	37.99 -0.16 0.60	38.06 -0.16 0.54	38.14 -0.15 0.42	38.09 -0.19 0.39	38.01 -0.23 0.29	31.56 -0.19 0.45	34.31 -0.21 0.59	38.01 -0.24 0.96	58.02 -0.35 0.31	40.99 -0.25 0.82	38.72 -0.24 0.82	39.62 -0.24 0.35	40.92 -0.33 0.00	38.26 -0.27 0.26
MAPLE_RIDGE_WT_2 323611	38.52 -0.51 0.00	37.38 -0.42 0.00	35.54 -0.36 0.00	36.33 -0.33 0.00	36.73 -0.33 0.00	40.69 -0.29 0.02	49.77 -0.30 0.18	49.93 -0.30 0.27	45.68 -0.23 0.53	38.62 -0.16 0.69	37.99 -0.16 0.60	38.06 -0.16 0.54	38.14 -0.15 0.42	38.09 -0.19 0.39	38.01 -0.23 0.29	31.56 -0.19 0.45	34.31 -0.21 0.59	38.01 -0.24 0.96	58.02 -0.35 0.31	40.99 -0.25 0.82	38.72 -0.24 0.82	39.62 -0.24 0.35	40.92 -0.33 0.00	38.26 -0.27 0.26
MG INDUSTRY___DRP 24185	41.10 2.07 0.00	39.57 1.78 0.00	37.73 1.83 0.00	38.46 1.80 0.00	38.92 1.85 0.00	43.56 2.17 -0.40	56.94 2.61 -4.07	59.21 2.68 -6.02	60.64 2.41 -11.79	63.79 2.01 -22.30	60.19 1.98 -19.46	58.09 1.98 -17.36	54.14 1.94 -13.49	53.21 1.93 -12.60	49.71 1.93 -9.26	48.56 1.61 -14.75	50.09 1.76 -13.23	62.81 1.96 -21.64	68.64 2.93 -7.01	62.60 2.10 -18.44	60.30 2.03 -18.49	50.07 2.01 -7.85	43.38 2.06 -0.07	46.45 1.75 -5.91
MID___OSWEGATCHIE_HYD 23849	38.68 -0.35 0.00	37.68 -0.11 0.00	35.83 -0.07 0.00	36.62 -0.04 0.00	37.06 0.00 0.00	41.03 0.04 0.00	50.61 0.35 0.00	48.99 -1.52 0.00	45.84 -0.60 0.00	40.38 0.51 -0.40	39.76 0.66 -0.35	39.76 0.70 -0.31	39.65 0.70 -0.24	39.60 0.70 -0.22	38.62 -0.08 -0.17	32.69 0.26 -0.23	35.14 0.04 0.00	39.33 0.12 0.00	58.16 -0.53 0.00	42.11 0.04 0.00	39.62 -0.16 0.00	39.65 -0.56 0.00	41.09 -0.17 0.00	38.56 -0.23 0.00
MID___RAQUETTE_HYD 23851	37.94 -1.09 0.00	37.19 -0.60 0.00	35.36 -0.54 0.00	36.11 -0.55 0.00	36.43 -0.63 0.00	40.21 -0.78 0.00	49.65 -0.60 0.00	48.19 -2.32 0.00	45.09 -1.35 0.00	39.51 0.04 0.00	38.95 0.19 0.00	39.03 0.27 0.00	38.99 0.27 0.00	38.98 0.31 0.00	38.18 -0.35 0.00	32.26 0.06 0.00	34.89 -0.21 0.00	38.85 -0.35 0.00	57.16 -1.53 0.00	41.31 -0.76 0.00	38.95 -0.84 0.00	39.41 -0.80 0.00	40.63 -0.62 0.00	38.21 -0.58 0.00
MILLIKEN___1 23584	37.27 -1.76 0.00	36.09 -1.70 0.00	34.11 -1.80 0.00	35.01 -1.65 0.00	35.62 -1.45 0.00	39.65 -1.39 -0.05	49.12 -1.66 -0.52	49.79 -1.52 -0.80	46.80 -1.21 -1.57	42.47 -1.11 -4.10	41.25 -1.09 -3.58	40.71 -1.24 -3.20	39.88 -1.32 -2.48	39.60 -1.39 -2.32	38.74 -1.50 -1.71	33.42 -1.45 -2.67	35.15 -1.61 -1.66	40.40 -1.53 -2.72	58.69 -0.88 -0.88	43.37 -1.01 -2.32	40.83 -1.27 -2.32	39.71 -1.49 -0.99	39.69 -1.57 -0.01	37.52 -2.02 -0.74
MILLIKEN___2 23585	37.27 -1.76 0.00	36.09 -1.70 0.00	34.11 -1.80 0.00	35.01 -1.65 0.00	35.62 -1.45 0.00	39.65 -1.39 -0.05	49.12 -1.66 -0.52	49.79 -1.52 -0.80	46.80 -1.21 -1.57	42.47 -1.11 -4.10	41.25 -1.09 -3.58	40.71 -1.24 -3.20	39.88 -1.32 -2.48	39.60 -1.39 -2.32	38.74 -1.50 -1.71	33.42 -1.45 -2.67	35.15 -1.61 -1.66	40.40 -1.53 -2.72	58.69 -0.88 -0.88	43.37 -1.01 -2.32	40.83 -1.27 -2.32	39.71 -1.49 -0.99	39.69 -1.57 -0.01	37.52 -2.02 -0.74
MILLIKEN___DIESEL 23629	37.27 -1.76 0.00	36.09 -1.70 0.00	34.11 -1.80 0.00	35.01 -1.65 0.00	35.62 -1.45 0.00	39.65 -1.39 -0.05	49.12 -1.66 -0.52	49.79 -1.52 -0.80	46.80 -1.21 -1.57	42.47 -1.11 -4.10	41.25 -1.09 -3.58	40.71 -1.24 -3.20	39.88 -1.32 -2.48	39.60 -1.39 -2.32	38.74 -1.50 -1.71	33.42 -1.45 -2.67	35.15 -1.61 -1.66	40.40 -1.53 -2.72	58.69 -0.88 -0.88	43.37 -1.01 -2.32	40.83 -1.27 -2.32	39.71 -1.49 -0.99	39.69 -1.57 -0.01	37.52 -2.02 -0.74
MILLSEAT___LFGE 323607	38.48 -0.55 0.00	36.85 -0.94 0.00	34.47 -1.44 0.00	35.78 -0.88 0.00	36.36 -0.70 0.00	39.85 -1.19 -0.04	46.93 -3.77 -0.44	47.55 -3.69 -0.73	43.87 -3.99 -1.42	39.75 -3.39 -3.67	38.43 -3.53 -3.20	38.09 -3.53 -2.86	37.26 -3.68 -2.22	37.19 -3.56 -2.07	34.54 -3.89 0.10	31.45 -3.16 -2.41	33.45 -3.05 -1.40	38.44 -3.06 -2.29	56.15 -3.29 -0.74	41.62 -2.40 -1.95	39.44 -2.31 -1.96	38.51 -2.53 -0.83	39.86 -1.40 -0.01	36.90 -2.52 -0.63

MODEL_CITY_ENERGY 24167	37.94 -1.09 0.00	36.24 -1.55 0.00	34.07 -1.83 0.00	35.19 -1.47 0.00	35.73 -1.33 0.00	39.11 -1.93 -0.05	45.60 -5.13 -0.47	46.18 -5.10 -0.77	42.42 -5.53 -1.51	38.74 -4.62 -3.89	37.46 -4.69 -3.40	37.13 -4.65 -3.03	36.23 -4.84 -2.35	36.16 -4.72 -2.20	33.54 -5.05 -0.05	30.70 -4.06 -2.55	32.53 -4.07 -1.50	37.47 -4.20 -2.46	54.26 -5.22 -0.80	40.50 -3.66 -2.09	38.46 -3.42 -2.10	37.52 -3.58 -0.89	38.87 -2.39 -0.01	36.09 -3.38 -0.67
MODERN_LFGE__ 323580	37.94 -1.09 0.00	36.24 -1.55 0.00	34.07 -1.83 0.00	35.19 -1.47 0.00	35.73 -1.33 0.00	39.11 -1.93 -0.05	45.60 -5.13 -0.47	46.18 -5.10 -0.77	42.42 -5.53 -1.51	38.74 -4.62 -3.89	37.46 -4.69 -3.40	37.13 -4.65 -3.03	36.23 -4.84 -2.35	36.16 -4.72 -2.20	33.54 -5.05 -0.05	30.70 -4.06 -2.55	32.53 -4.07 -1.50	37.47 -4.20 -2.46	54.26 -5.22 -0.80	40.50 -3.66 -2.09	38.46 -3.42 -2.10	37.52 -3.58 -0.89	38.87 -2.39 -0.01	36.09 -3.38 -0.67
MOHAWK_PAPER__DRP 24187	41.68 2.65 0.00	40.10 2.31 0.00	38.24 2.33 0.00	38.97 2.31 0.00	39.44 2.37 0.00	44.15 2.75 -0.41	57.91 3.47 -4.18	60.24 3.54 -6.19	61.77 3.20 -12.12	64.98 2.72 -22.79	61.39 2.75 -19.88	59.21 2.71 -17.74	55.20 2.71 -13.78	54.34 2.78 -12.88	50.61 2.62 -9.46	49.53 2.25 -15.07	51.20 2.49 -13.60	64.16 2.71 -22.25	70.01 4.11 -7.21	63.84 2.82 -18.96	61.46 2.67 -19.01	50.90 2.61 -8.07	44.00 2.68 -0.07	47.12 2.25 -6.08
MONGAUP__HYD 23641	42.31 3.28 0.00	40.59 2.80 0.00	38.63 2.73 0.00	39.19 2.53 0.00	39.81 2.74 0.00	44.77 3.48 -0.29	57.61 4.37 -2.98	59.82 4.90 -4.41	59.34 4.27 -8.63	60.55 3.51 -17.56	57.33 3.26 -15.32	55.76 3.33 -13.67	52.66 3.33 -10.62	51.69 3.09 -9.92	49.04 3.24 -7.27	46.52 2.70 -11.61	47.70 2.91 -9.68	58.41 3.37 -15.83	69.10 5.28 -5.13	59.34 3.79 -13.49	56.89 3.58 -13.52	49.81 3.86 -5.74	45.30 4.00 -0.05	46.34 3.22 -4.33
MONTAUK__DIESEL 23721	46.60 7.57 0.00	44.41 6.61 0.00	42.76 6.86 0.00	42.49 5.83 0.00	43.18 6.12 0.00	49.22 7.91 -0.32	64.76 11.26 -3.25	65.67 10.35 -4.81	66.06 10.12 -9.49	66.60 8.13 -19.00	63.53 7.83 -16.95	61.89 7.83 -15.31	58.40 7.51 -12.18	57.43 7.31 -11.44	54.66 7.36 -8.78	52.04 6.25 -13.59	53.71 6.92 -11.69	68.90 8.70 -20.99	79.31 13.03 -7.59	68.97 9.55 -17.36	67.11 9.19 -18.14	59.62 9.09 -10.32	50.16 8.13 -0.78	50.92 7.41 -4.72
MUNSVILLE_WIND_PWR 323609	40.43 1.41 0.00	39.27 1.47 0.00	37.27 1.36 0.00	38.20 1.54 0.00	39.21 2.15 0.00	43.87 2.79 -0.09	54.91 3.72 -0.93	55.44 3.54 -1.40	52.43 3.25 -2.74	49.56 2.84 -7.25	47.95 2.87 -6.33	47.11 2.71 -5.64	45.73 2.63 -4.38	45.36 2.59 -4.10	43.82 2.35 -2.94	38.41 1.45 -4.77	39.52 1.40 -3.01	46.09 1.96 -4.92	65.10 4.81 -1.60	49.12 2.86 -4.20	46.30 2.31 -4.21	44.05 2.05 -1.79	43.12 1.86 -0.02	41.34 1.20 -1.35
N SALMON__HYD 24042	37.90 -1.13 0.00	37.34 -0.45 0.00	35.47 -0.43 0.00	36.22 -0.44 0.00	36.47 -0.59 0.00	40.38 -0.61 0.00	49.75 -0.50 0.00	49.45 -1.06 0.00	45.88 -0.56 0.00	39.91 0.43 0.00	39.37 0.62 0.00	39.61 0.85 0.00	39.49 0.77 0.00	39.37 0.70 0.00	38.95 0.42 0.00	32.65 0.45 0.00	35.03 -0.07 0.00	39.56 0.35 0.00	58.45 -0.23 0.00	41.90 -0.17 0.00	39.35 -0.44 0.00	40.21 0.00 0.00	41.13 -0.12 0.00	38.33 -0.47 0.00
N.E_GEN_SANDY PD 24062	41.92 2.89 0.00	40.25 2.46 0.00	38.34 2.44 0.00	39.01 2.35 0.00	40.00 2.48 -0.45	43.99 3.07 0.08	58.01 3.92 -3.83	59.97 3.79 -5.67	61.65 3.44 -11.77	62.81 2.72 -20.62	60.00 2.67 -18.57	58.00 2.67 -16.57	54.26 2.67 -12.87	53.41 2.71 -12.03	50.02 2.66 -8.83	48.50 2.22 -14.08	50.50 2.53 -12.87	62.04 2.86 -19.97	69.58 4.28 -6.61	62.50 3.07 -17.36	60.06 2.86 -17.41	50.50 2.90 -7.40	44.45 3.14 -0.06	47.00 2.64 -5.57
NARROWS_GT1_1 24228	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
NARROWS_GT1_2 24229	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
NARROWS_GT1_3 24230	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
NARROWS_GT1_4 24231	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
NARROWS_GT1_5 24232	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
NARROWS_GT1_6 24233	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
NARROWS_GT1_7 24234	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
NARROWS_GT1_8 24235	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77

NARROWS_GT2_1 24236	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
NARROWS_GT2_2 24237	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
NARROWS_GT2_3 24238	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
NARROWS_GT2_4 24239	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
NARROWS_GT2_5 24240	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
NARROWS_GT2_6 24241	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
NARROWS_GT2_7 24242	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
NARROWS_GT2_8 24243	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
NEG CAPITAL___MECHNVIL 23645	42.82 3.79 0.00	41.12 3.33 0.00	39.21 3.30 0.00	40.00 3.34 0.00	40.47 3.41 0.00	45.50 4.10 -0.41	59.59 5.18 -4.16	61.97 5.30 -6.16	63.19 4.69 -12.06	66.19 4.03 -22.69	62.58 4.03 -19.80	60.33 3.91 -17.67	56.27 3.83 -13.72	55.52 4.02 -12.82	51.76 3.81 -9.42	50.53 3.32 -15.01	52.35 3.72 -13.53	65.41 4.08 -22.13	72.26 6.40 -7.17	64.96 4.04 -18.85	62.55 3.86 -18.91	52.06 3.82 -8.03	45.24 3.92 -0.07	48.25 3.41 -6.05
NEG CENTRAL_HIGH_ACRES 23767	37.43 -1.60 0.00	36.09 -1.70 0.00	33.89 -2.01 0.00	35.08 -1.58 0.00	35.58 -1.48 0.00	39.22 -1.80 -0.04	47.35 -3.27 -0.36	47.08 -4.04 -0.62	43.70 -3.95 -1.21	39.19 -3.39 -3.11	38.10 -3.37 -2.71	37.80 -3.37 -2.42	37.11 -3.48 -1.88	36.99 -3.44 -1.76	36.34 -3.66 -1.48	31.24 -2.99 -2.03	33.62 -2.63 -1.15	38.34 -2.74 -1.88	56.01 -3.29 -0.61	41.23 -2.44 -1.60	38.96 -2.43 -1.61	38.28 -2.61 -0.68	39.24 -2.02 -0.01	36.79 -2.52 -0.51
NEG CENTRAL___DRP 24199	38.56 -0.47 0.00	37.26 -0.53 0.00	35.22 -0.68 0.00	36.18 -0.48 0.00	36.73 -0.33 0.00	40.58 -0.45 -0.04	49.69 -0.95 -0.39	50.17 -0.96 -0.62	46.68 -0.98 -1.21	41.73 -0.87 -3.13	40.59 -0.89 -2.73	40.22 -0.97 -2.44	39.52 -1.08 -1.89	39.32 -1.12 -1.77	38.62 -1.27 -1.37	33.21 -1.03 -2.04	35.33 -1.02 -1.25	40.23 -1.02 -2.04	58.82 -0.53 -0.66	43.26 -0.55 -1.74	40.85 -0.68 -1.74	40.10 -0.84 -0.74	40.64 -0.62 -0.01	38.30 -1.05 -0.56
NEG CENTRAL___INDECK 23768	39.65 0.62 0.00	38.17 0.38 0.00	35.65 -0.25 0.00	37.06 0.40 0.00	37.66 0.59 0.00	41.57 0.53 -0.05	50.21 -0.55 -0.51	50.63 -0.71 -0.83	47.13 -0.93 -1.62	42.71 -0.95 -4.19	41.36 -1.05 -3.65	40.89 -1.12 -3.26	39.93 -1.32 -2.53	39.73 -1.31 -2.37	38.74 -1.66 -1.87	33.63 -1.32 -2.75	35.66 -1.09 -1.65	41.00 -0.90 -2.70	59.86 0.29 -0.87	44.36 0.00 -2.30	41.93 -0.16 -2.30	40.75 -0.44 -0.98	41.55 0.29 -0.01	38.75 -0.78 -0.74
NEG CENTRAL___SENECA 23627	38.72 -0.31 0.00	37.38 -0.42 0.00	35.29 -0.61 0.00	36.33 -0.33 0.00	36.92 -0.15 0.00	40.71 -0.33 -0.04	49.68 -1.01 -0.43	50.19 -1.01 -0.70	46.64 -1.16 -1.36	41.93 -1.07 -3.52	40.70 -1.12 -3.07	40.29 -1.20 -2.74	39.53 -1.32 -2.13	39.31 -1.35 -1.99	38.50 -1.58 -1.55	33.28 -1.22 -2.30	35.33 -1.16 -1.38	40.29 -1.18 -2.26	58.95 -0.47 -0.73	43.44 -0.55 -1.92	41.04 -0.68 -1.93	40.14 -0.88 -0.82	40.68 -0.58 -0.01	38.25 -1.16 -0.62
NEG CENTRAL___STATE_STREET 24147	38.91 -0.12 0.00	37.60 -0.19 0.00	35.54 -0.36 0.00	36.51 -0.15 0.00	37.06 0.00 0.00	41.15 0.12 -0.04	50.64 0.00 -0.38	51.21 0.10 -0.61	47.76 0.14 -1.18	42.62 0.08 -3.07	41.47 0.04 -2.68	41.07 -0.08 -2.39	40.41 -0.15 -1.86	40.18 -0.23 -1.73	39.47 -0.39 -1.33	33.78 -0.42 -2.00	35.95 -0.39 -1.23	41.02 -0.20 -2.01	60.28 0.94 -0.65	44.16 0.38 -1.71	41.62 0.12 -1.72	40.86 -0.08 -0.73	41.30 0.04 -0.01	38.88 -0.47 -0.55
NEG MILLWOOD___DRP 24198	42.93 3.90 0.00	41.12 3.33 0.00	39.13 3.23 0.00	39.78 3.12 0.00	40.36 3.30 0.00	45.49 4.18 -0.32	59.07 5.53 -3.29	60.93 5.56 -4.86	61.07 5.11 -9.52	62.52 4.10 -18.94	59.20 3.91 -16.53	57.46 3.95 -14.75	53.96 3.79 -11.46	53.05 3.67 -10.71	50.08 3.70 -7.85	47.85 3.12 -12.53	49.08 3.30 -10.68	60.64 3.96 -17.47	70.75 6.40 -5.66	61.49 4.54 -14.88	59.01 4.30 -14.93	50.93 4.38 -6.34	45.68 4.37 -0.05	47.37 3.80 -4.77
NEG NORTH_FLCN_SEA 23793	36.96 -2.07 0.00	36.28 -1.51 0.00	34.50 -1.40 0.00	35.19 -1.47 0.00	35.43 -1.63 0.00	39.23 -1.76 0.00	47.54 -2.71 0.00	48.03 -2.47 0.00	44.40 -2.04 0.00	38.33 -1.14 0.00	37.78 -0.97 0.00	37.94 -0.81 0.00	37.86 -0.85 0.00	37.79 -0.89 0.00	37.61 -0.92 0.00	31.43 -0.77 0.00	33.88 -1.23 0.00	38.07 -1.14 0.00	56.81 -1.88 0.00	40.64 -1.43 0.00	38.27 -1.51 0.00	39.08 -1.13 0.00	39.85 -1.40 0.00	37.36 -1.44 0.00

NEG NORTH_KES_CHATEGAY 23792	37.39 -1.64 0.00	36.70 -1.10 0.00	34.90 -1.01 0.00	35.60 -1.06 0.00	35.84 -1.22 0.00	39.64 -1.35 0.00	48.55 -1.71 0.00	48.64 -1.87 0.00	45.00 -1.44 0.00	38.80 -0.67 0.00	38.21 -0.54 0.00	38.33 -0.43 0.00	38.29 -0.43 0.00	38.21 -0.46 0.00	38.07 -0.46 0.00	31.81 -0.39 0.00	34.37 -0.74 0.00	38.54 -0.67 0.00	57.28 -1.41 0.00	41.06 -1.01 0.00	38.71 -1.07 0.00	39.45 -0.76 0.00	40.18 -1.07 0.00	37.82 -0.97 0.00
NEG NORTH___ALICE_FALLS 23915	37.23 -1.80 0.00	36.62 -1.17 0.00	34.83 -1.08 0.00	35.52 -1.14 0.00	35.77 -1.30 0.00	39.64 -1.35 0.00	48.20 -2.06 0.00	48.49 -2.02 0.00	44.86 -1.58 0.00	38.76 -0.71 0.00	38.21 -0.54 0.00	38.41 -0.35 0.00	38.29 -0.43 0.00	38.21 -0.46 0.00	38.03 -0.50 0.00	31.75 -0.45 0.00	34.19 -0.91 0.00	38.50 -0.71 0.00	57.46 -1.23 0.00	41.06 -1.01 0.00	38.63 -1.15 0.00	39.53 -0.68 0.00	40.26 -0.99 0.00	37.67 -1.13 0.00
NEG NORTH___LWR_SARANAC 23913	37.23 -1.80 0.00	36.66 -1.13 0.00	34.83 -1.08 0.00	35.52 -1.14 0.00	35.77 -1.30 0.00	39.64 -1.35 0.00	48.20 -2.06 0.00	48.49 -2.02 0.00	44.86 -1.58 0.00	38.76 -0.71 0.00	38.21 -0.54 0.00	38.41 -0.35 0.00	38.29 -0.43 0.00	38.21 -0.46 0.00	38.03 -0.50 0.00	31.75 -0.45 0.00	34.19 -0.91 0.00	38.50 -0.71 0.00	57.46 -1.23 0.00	41.06 -1.01 0.00	38.63 -1.15 0.00	39.53 -0.68 0.00	40.26 -0.99 0.00	37.67 -1.13 0.00
NEG NORTH___PLATTSBURG 23628	37.23 -1.80 0.00	36.62 -1.17 0.00	34.83 -1.08 0.00	35.52 -1.14 0.00	35.77 -1.30 0.00	39.64 -1.35 0.00	48.20 -2.06 0.00	48.49 -2.02 0.00	44.86 -1.58 0.00	38.76 -0.71 0.00	38.21 -0.54 0.00	38.41 -0.35 0.00	38.29 -0.43 0.00	38.21 -0.46 0.00	38.03 -0.50 0.00	31.75 -0.45 0.00	34.19 -0.91 0.00	38.50 -0.71 0.00	57.46 -1.23 0.00	41.06 -1.01 0.00	38.63 -1.15 0.00	39.53 -0.68 0.00	40.26 -0.99 0.00	37.67 -1.13 0.00
NEG WEST_LEA_LOCKPORT 23791	37.94 -1.09 0.00	36.24 -1.55 0.00	34.07 -1.83 0.00	35.19 -1.47 0.00	35.73 -1.33 0.00	39.07 -1.97 -0.04	45.59 -5.13 -0.46	46.12 -5.15 -0.76	42.35 -5.57 -1.48	38.61 -4.70 -3.83	37.37 -4.73 -3.35	37.01 -4.73 -2.98	36.15 -4.88 -2.32	36.08 -4.76 -2.17	33.41 -5.12 -0.01	30.62 -4.09 -2.51	32.47 -4.11 -1.48	37.35 -4.27 -2.41	54.13 -5.34 -0.78	40.38 -3.74 -2.06	38.34 -3.50 -2.06	37.39 -3.70 -0.88	38.83 -2.43 -0.01	36.04 -3.41 -0.66
NEG WEST___LANCASTR 23811	37.43 -1.60 0.00	35.79 -2.00 0.00	33.68 -2.23 0.00	34.68 -1.98 0.00	35.25 -1.82 0.00	38.71 -2.34 -0.05	46.14 -4.67 -0.56	47.11 -4.29 -0.89	43.36 -4.83 -1.75	39.77 -4.22 -4.53	38.36 -4.34 -3.95	37.94 -4.34 -3.52	36.84 -4.61 -2.74	36.71 -4.53 -2.56	34.30 -4.78 -0.55	31.31 -3.86 -2.97	32.93 -3.97 -1.80	37.99 -4.16 -2.94	54.77 -4.87 -0.95	41.12 -3.45 -2.50	39.07 -3.22 -2.51	37.82 -3.46 -1.07	38.50 -2.76 -0.01	36.07 -3.53 -0.80
NEG_PENN_ALLEGHNY 23528	39.42 0.39 0.00	37.98 0.19 0.00	36.01 0.11 0.00	36.84 0.18 0.00	37.36 0.30 0.00	41.46 0.37 -0.10	51.62 0.30 -1.06	52.70 0.61 -1.59	49.87 0.33 -3.11	47.90 0.36 -8.07	46.07 0.27 -7.05	45.27 0.23 -6.29	43.71 0.12 -4.88	43.32 0.08 -4.56	41.71 -0.04 -3.21	37.52 0.00 -5.32	38.29 -0.25 -3.43	44.63 -0.20 -5.61	60.92 0.41 -1.82	47.14 0.29 -4.78	44.78 0.20 -4.80	42.37 0.12 -2.04	41.48 0.21 -0.02	40.21 -0.12 -1.53
NEG___GEN_MONROE 24207	38.64 -0.39 0.00	37.19 -0.60 0.00	34.75 -1.15 0.00	36.15 -0.51 0.00	36.73 -0.33 0.00	40.45 -0.57 -0.04	48.43 -2.21 -0.39	48.49 -2.68 -0.66	44.98 -2.74 -1.28	40.37 -2.41 -3.31	39.20 -2.44 -2.89	38.85 -2.48 -2.58	38.08 -2.63 -2.00	37.99 -2.55 -1.87	35.34 -2.85 0.34	32.08 -2.29 -2.17	34.34 -2.00 -1.24	39.27 -1.96 -2.02	57.64 -1.70 -0.66	42.44 -1.35 -1.73	40.08 -1.43 -1.73	39.26 -1.69 -0.73	40.47 -0.78 -0.01	37.64 -1.71 -0.55
NEPA___ENERGY 23901	37.16 -1.87 0.00	35.64 -2.15 0.00	33.57 -2.33 0.00	34.53 -2.13 0.00	35.10 -1.96 0.00	38.51 -2.54 -0.06	46.76 -4.12 -0.63	47.91 -3.59 -0.99	44.10 -4.27 -1.94	40.46 -4.03 -5.01	39.02 -4.11 -4.38	38.59 -4.07 -3.90	37.29 -4.45 -3.03	37.18 -4.33 -2.83	35.00 -4.51 -0.98	31.86 -3.64 -3.30	33.23 -3.90 -2.02	38.17 -4.35 -3.31	54.60 -5.16 -1.07	41.27 -3.62 -2.82	39.23 -3.38 -2.83	37.87 -3.54 -1.20	38.13 -3.14 -0.01	36.21 -3.49 -0.90
NEVERSink___HYD 23608	40.36 1.33 0.00	38.89 1.10 0.00	37.05 1.15 0.00	37.54 0.88 0.00	38.18 1.11 0.00	42.82 1.56 -0.28	54.92 1.86 -2.81	56.94 2.27 -4.15	57.73 3.16 -8.13	58.90 2.64 -16.79	55.77 2.36 -14.65	54.34 2.52 -13.07	51.42 2.56 -10.15	50.44 2.28 -9.49	47.95 2.47 -6.95	45.27 1.96 -11.10	46.23 2.00 -9.12	56.52 2.39 -14.92	67.40 3.87 -4.84	57.47 2.69 -12.71	55.08 2.55 -12.75	48.56 2.94 -5.41	44.43 3.14 -0.05	45.24 2.37 -4.08
NEWTON___FALLS_HYD 23847	38.68 -0.35 0.00	37.68 -0.11 0.00	35.83 -0.07 0.00	36.62 -0.04 0.00	37.06 0.00 0.00	41.03 0.04 0.00	50.61 0.35 0.00	48.99 -1.52 0.00	45.84 -0.60 0.00	40.38 0.51 -0.40	39.76 0.66 -0.35	39.76 0.70 -0.31	39.65 0.70 -0.24	39.60 0.70 -0.22	38.62 -0.08 -0.17	32.69 0.26 -0.23	35.14 0.04 0.00	39.33 0.12 0.00	58.16 -0.53 0.00	42.11 0.04 0.00	39.62 -0.16 0.00	39.65 -0.56 0.00	41.09 -0.17 0.00	38.56 -0.23 0.00
NIAGARA____ 23760	37.39 -1.64 0.00	35.75 -2.04 0.00	33.68 -2.23 0.00	34.75 -1.91 0.00	35.29 -1.78 0.00	38.45 -2.58 -0.04	44.58 -6.13 -0.45	45.00 -6.26 -0.75	41.23 -6.69 -1.48	37.68 -5.60 -3.81	36.50 -5.58 -3.33	36.18 -5.54 -2.97	35.33 -5.69 -2.31	35.26 -5.57 -2.16	32.63 -5.90 0.00	30.00 -4.70 -2.50	31.79 -4.77 -1.46	36.43 -5.18 -2.39	52.54 -6.93 -0.78	39.27 -4.84 -2.04	37.33 -4.50 -2.05	36.41 -4.66 -0.87	38.00 -3.26 -0.01	35.45 -4.00 -0.65
NINE_MILE_1 23575	37.90 -1.13 0.00	36.62 -1.17 0.00	34.72 -1.18 0.00	35.52 -1.14 0.00	35.99 -1.07 0.00	39.82 -1.19 -0.02	48.75 -1.71 -0.20	49.19 -1.62 -0.30	45.53 -1.49 -0.58	39.67 -1.26 -1.46	38.79 -1.24 -1.27	38.65 -1.24 -1.14	38.32 -1.28 -0.88	38.22 -1.28 -0.82	37.79 -1.35 -0.61	32.02 -1.13 -0.95	34.45 -1.30 -0.64	38.89 -1.37 -1.05	57.15 -1.88 -0.34	41.62 -1.35 -0.90	39.37 -1.31 -0.90	39.22 -1.37 -0.38	39.98 -1.28 0.00	37.84 -1.24 -0.29
NINE_MILE_2 23744	37.90 -1.13 0.00	36.62 -1.17 0.00	34.72 -1.18 0.00	35.52 -1.14 0.00	35.99 -1.07 0.00	39.82 -1.19 -0.02	48.75 -1.71 -0.20	49.19 -1.62 -0.29	45.53 -1.49 -0.57	39.66 -1.26 -1.45	38.78 -1.24 -1.27	38.64 -1.24 -1.13	38.31 -1.28 -0.88	38.22 -1.28 -0.82	37.79 -1.35 -0.60	32.02 -1.13 -0.94	34.45 -1.30 -0.64	38.88 -1.37 -1.05	57.15 -1.88 -0.34	41.61 -1.35 -0.89	39.40 -1.27 -0.89	39.22 -1.37 -0.38	40.02 -1.24 0.00	37.84 -1.24 -0.29
NM_CAPITAL___DRP 24208	41.45 2.42 0.00	39.87 2.08 0.00	38.02 2.12 0.00	38.75 2.09 0.00	39.21 2.15 0.00	43.82 2.42 -0.41	57.37 2.97 -4.15	59.68 3.03 -6.14	61.20 2.74 -12.02	64.44 2.33 -22.64	60.84 2.33 -19.76	58.71 2.33 -17.63	54.69 2.28 -13.69	53.83 2.36 -12.80	50.16 2.23 -9.40	49.11 1.93 -14.98	50.70 2.11 -13.49	63.59 2.31 -22.07	69.31 3.46 -7.15	63.27 2.40 -18.80	60.91 2.27 -18.85	50.43 2.21 -8.01	43.59 2.27 -0.07	46.72 1.90 -6.03
NM_CENTRAL___DRP 24181	38.68 -0.35 0.00	37.34 -0.45 0.00	35.40 -0.50 0.00	36.22 -0.44 0.00	36.73 -0.33 0.00	40.69 -0.33 -0.03	49.97 -0.55 -0.26	50.60 -0.30 -0.40	46.98 -0.23 -0.77	41.26 -0.24 -2.02	40.28 -0.23 -1.76	40.06 -0.27 -1.57	39.63 -0.31 -1.22	39.51 -0.31 -1.14	38.95 -0.42 -0.84	33.06 -0.42 -1.27	35.29 -0.63 -0.82	39.99 -0.55 -1.33	58.77 -0.35 -0.43	42.87 -0.34 -1.14	40.53 -0.40 -1.14	40.17 -0.52 -0.48	40.84 -0.41 0.00	38.58 -0.58 -0.36

NM_FRONTIER___DRP 24179	37.51 -1.52 0.00	35.83 -1.97 0.00	33.75 -2.15 0.00	34.83 -1.83 0.00	35.36 -1.70 0.00	38.54 -2.50 -0.05	44.59 -6.13 -0.46	45.06 -6.21 -0.77	41.30 -6.64 -1.50	37.78 -5.57 -3.87	36.59 -5.54 -3.38	36.27 -5.50 -3.02	35.40 -5.65 -2.34	35.33 -5.53 -2.19	32.71 -5.86 -0.04	30.07 -4.67 -2.54	31.82 -4.77 -1.49	36.55 -5.10 -2.44	52.73 -6.75 -0.79	39.43 -4.71 -2.08	37.49 -4.38 -2.08	36.55 -4.54 -0.89	38.12 -3.14 -0.01	35.54 -3.92 -0.67
NM_ST_REGIS___HYD 24053	37.90 -1.13 0.00	37.23 -0.57 0.00	35.40 -0.50 0.00	36.15 -0.51 0.00	36.43 -0.63 0.00	40.25 -0.74 0.00	49.65 -0.60 0.00	48.44 -2.07 0.00	45.23 -1.21 0.00	39.63 0.16 0.00	39.06 0.31 0.00	39.18 0.43 0.00	39.14 0.43 0.00	39.06 0.39 0.00	38.41 -0.12 0.00	32.39 0.19 0.00	34.93 -0.18 0.00	39.05 -0.16 0.00	57.46 -1.23 0.00	41.43 -0.63 0.00	39.03 -0.76 0.00	39.61 -0.60 0.00	40.76 -0.50 0.00	38.25 -0.54 0.00
NORTHPORT___1 23551	43.44 4.41 0.00	41.35 3.55 0.00	39.60 3.70 0.00	39.67 3.01 0.00	40.29 3.22 0.00	45.82 4.51 -0.32	59.94 6.43 -3.25	61.33 6.01 -4.81	61.83 5.90 -9.49	63.13 4.66 -19.00	59.94 4.26 -16.92	58.29 4.26 -15.27	55.02 4.18 -12.13	54.12 4.06 -11.39	51.32 4.08 -8.71	49.16 3.45 -13.52	50.51 3.79 -11.62	64.60 4.59 -20.80	72.32 6.28 -7.35	64.21 5.01 -17.14	62.87 5.01 -18.08	55.53 5.07 -10.26	46.78 4.83 -0.70	47.70 4.19 -4.72
NORTHPORT___2 23552	43.44 4.41 0.00	41.35 3.55 0.00	39.60 3.70 0.00	39.67 3.01 0.00	40.29 3.22 0.00	45.82 4.51 -0.32	59.94 6.43 -3.25	61.33 6.01 -4.81	61.83 5.90 -9.49	63.13 4.66 -19.00	59.94 4.26 -16.92	58.29 4.26 -15.27	55.02 4.18 -12.13	54.12 4.06 -11.39	51.32 4.08 -8.71	49.16 3.45 -13.52	50.51 3.79 -11.62	64.60 4.59 -20.80	72.32 6.28 -7.35	64.21 5.01 -17.14	62.87 5.01 -18.08	55.53 5.07 -10.26	46.78 4.83 -0.70	47.70 4.19 -4.72
NORTHPORT___3 23553	43.05 4.02 0.00	41.01 3.21 0.00	39.21 3.30 0.00	39.30 2.64 0.00	39.92 2.85 0.00	45.37 4.06 -0.32	59.44 5.93 -3.25	61.03 5.71 -4.81	61.37 5.43 -9.49	62.93 4.46 -19.00	59.87 4.22 -16.89	58.07 4.07 -15.24	54.98 4.18 -12.08	54.08 4.06 -11.34	51.23 4.05 -8.65	49.07 3.41 -13.45	50.39 3.72 -11.56	64.29 4.43 -20.65	72.19 6.34 -7.17	64.00 4.96 -16.97	62.59 4.77 -18.03	55.24 4.83 -10.21	46.64 4.74 -0.65	47.47 3.96 -4.72
NORTHPORT___4 23650	43.05 4.02 0.00	41.01 3.21 0.00	39.21 3.30 0.00	39.30 2.64 0.00	39.92 2.85 0.00	45.37 4.06 -0.32	59.44 5.93 -3.25	61.03 5.71 -4.81	61.37 5.43 -9.49	62.93 4.46 -19.00	59.87 4.22 -16.89	58.07 4.07 -15.24	54.98 4.18 -12.08	54.08 4.06 -11.34	51.23 4.05 -8.65	49.07 3.41 -13.45	50.39 3.72 -11.56	64.29 4.43 -20.65	72.19 6.34 -7.17	64.00 4.96 -16.97	62.59 4.77 -18.03	55.24 4.83 -10.21	46.64 4.74 -0.65	47.47 3.96 -4.72
NORTHPORT___IC 23718	43.44 4.41 0.00	41.35 3.55 0.00	39.60 3.70 0.00	39.67 3.01 0.00	40.29 3.22 0.00	45.82 4.51 -0.32	59.94 6.43 -3.25	61.33 6.01 -4.81	61.83 5.90 -9.49	63.13 4.66 -19.00	59.94 4.26 -16.92	58.29 4.26 -15.27	55.02 4.18 -12.13	54.12 4.06 -11.39	51.32 4.08 -8.71	49.16 3.45 -13.52	50.51 3.79 -11.62	64.60 4.59 -20.80	72.32 6.28 -7.35	64.21 5.01 -17.14	62.87 5.01 -18.08	55.53 5.07 -10.26	46.78 4.83 -0.70	47.70 4.19 -4.72
NPX_GEN_1385_PROXY 323591	43.09 4.06 0.00	41.04 3.25 0.00	39.31 3.41 0.00	39.37 2.71 0.00	40.44 2.93 -0.45	45.04 4.18 0.13	49.00 5.73 6.99	49.00 5.30 6.81	49.00 5.25 2.69	49.00 4.10 -5.42	49.00 3.72 -6.53	49.00 3.72 -6.53	47.00 3.64 -4.65	47.00 3.52 -4.81	45.00 3.58 -2.89	43.00 3.03 -7.77	45.00 3.30 -6.60	51.00 4.04 -7.75	51.00 5.46 13.15	51.00 4.42 -4.52	47.00 4.46 -2.76	45.00 4.50 -0.29	43.00 4.25 2.50	47.31 3.80 -4.72
NPX_GEN_CSC 323557	43.99 4.96 0.00	41.87 4.08 0.00	40.35 4.45 0.00	40.29 3.63 0.00	41.37 3.85 -0.45	46.14 5.29 0.13	60.84 7.34 -3.25	61.78 6.47 -4.81	63.01 6.41 -10.16	62.94 5.13 -18.33	60.58 4.88 -16.95	58.95 4.88 -15.31	55.65 4.76 -12.18	54.72 4.60 -11.44	51.97 4.66 -8.77	49.72 3.93 -13.59	51.52 4.32 -12.10	65.12 5.33 -20.58	73.90 7.63 -7.58	65.27 5.85 -17.35	63.65 5.73 -18.14	56.28 5.75 -10.32	47.27 5.24 -0.77	48.32 4.81 -4.72
NSINS_S_GLNS_FALLS 23858	43.52 4.49 0.00	41.80 4.01 0.00	39.89 3.99 0.00	40.77 4.11 0.00	41.25 4.19 0.00	46.49 5.08 -0.42	61.08 6.58 -4.24	63.50 6.72 -6.27	64.57 5.85 -12.28	67.46 4.97 -23.01	63.83 5.00 -20.08	61.59 4.92 -17.92	57.24 4.61 -13.92	56.51 4.83 -13.00	52.40 4.32 -9.56	51.10 3.67 -15.22	53.02 4.14 -13.78	66.49 4.74 -22.54	73.74 7.75 -7.31	66.02 4.75 -19.20	63.61 4.58 -19.25	53.13 4.74 -8.18	46.27 4.95 -0.07	49.30 4.34 -6.16
NUCOR_STEEL___DRP 24197	38.52 -0.51 0.00	37.23 -0.57 0.00	35.15 -0.75 0.00	36.11 -0.55 0.00	36.66 -0.41 0.00	40.74 -0.29 -0.04	50.09 -0.55 -0.38	50.60 -0.51 -0.60	47.20 -0.42 -1.17	42.12 -0.39 -3.04	40.98 -0.43 -2.65	40.58 -0.54 -2.37	39.93 -0.62 -1.84	39.74 -0.66 -1.72	39.03 -0.81 -1.31	33.41 -0.77 -1.98	35.55 -0.77 -1.22	40.58 -0.63 -2.00	59.51 0.18 -0.65	43.64 -0.13 -1.70	41.13 -0.36 -1.71	40.41 -0.52 -0.72	40.89 -0.37 -0.01	38.49 -0.85 -0.55
NYISO_LBMP_REFERENCE 24008	39.03 0.00 0.00	37.79 0.00 0.00	35.90 0.00 0.00	36.66 0.00 0.00	37.06 0.00 0.00	40.99 0.00 0.00	50.26 0.00 0.00	50.51 0.00 0.00	46.44 0.00 0.00	39.47 0.00 0.00	38.75 0.00 0.00	38.75 0.00 0.00	38.71 0.00 0.00	38.68 0.00 0.00	38.53 0.00 0.00	32.20 0.00 0.00	35.10 0.00 0.00	39.21 0.00 0.00	58.69 0.00 0.00	42.07 0.00 0.00	39.78 0.00 0.00	40.21 0.00 0.00	41.25 0.00 0.00	38.79 0.00 0.00
NYPA_BRENTWD____GT 24164	43.95 4.92 0.00	41.84 4.04 0.00	40.10 4.20 0.00	40.11 3.45 0.00	40.73 3.67 0.00	46.35 5.04 -0.32	60.69 7.19 -3.25	62.04 6.72 -4.81	62.53 6.59 -9.49	63.76 5.29 -19.00	60.73 5.00 -16.98	59.10 5.00 -15.35	55.83 4.88 -12.24	54.94 4.76 -11.50	52.16 4.78 -8.85	49.91 4.03 -13.68	51.30 4.42 -11.77	65.75 5.33 -21.21	74.17 7.63 -7.85	65.56 5.89 -17.60	63.76 5.77 -18.21	56.39 5.79 -10.39	47.55 5.45 -0.86	48.25 4.73 -4.72
NYPA_GOWANUS____GT5 24156	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
NYPA_GOWANUS____GT6 24157	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77
NYPA_HARLEM__RVR__GT1 24160	43.25 4.22 -0.01	41.43 3.63 -0.01	39.47 3.55 -0.01	40.04 3.37 -0.01	40.59 3.52 -0.01	45.58 4.26 -0.33	58.74 5.23 -3.26	60.78 5.45 -4.82	62.51 4.97 -11.10	67.00 4.03 -23.50	66.45 3.80 -23.90	66.35 3.84 -23.76	63.49 3.76 -21.02	62.08 3.64 -19.77	60.65 3.66 -18.46	60.68 3.06 -25.42	62.04 3.33 -23.60	69.83 3.92 -26.70	75.09 6.04 -10.36	65.96 4.37 -19.52	62.93 4.18 -18.96	60.99 4.22 -16.56	49.68 4.21 -4.22	47.40 3.84 -4.77

NYPA_HARLEM__RVR_GT2 24161	43.25 4.22 -0.01	41.43 3.63 -0.01	39.47 3.55 -0.01	40.04 3.37 -0.01	40.59 3.52 -0.01	45.58 4.26 -0.33	58.74 5.23 -3.26	60.78 5.45 -4.82	62.51 4.97 -11.10	67.00 4.03 -23.50	66.45 3.80 -23.90	66.35 3.84 -23.76	63.49 3.76 -21.02	62.08 3.64 -19.77	60.65 3.66 -18.46	60.68 3.06 -25.42	62.04 3.33 -23.60	69.83 3.92 -26.70	75.09 6.04 -10.36	65.96 4.37 -19.52	62.93 4.18 -18.96	60.99 4.22 -16.56	49.68 4.21 -4.22	47.40 3.84 -4.77
NYPA_KENT____GT 24152	43.25 4.22 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.93 3.26 -0.01	40.52 3.45 -0.01	45.66 4.35 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.09 5.15 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.23 3.81 -20.89	63.77 3.19 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.53 6.40 -11.45	67.31 4.63 -20.61	64.05 4.34 -19.93	63.53 4.42 -18.90	50.80 4.37 -5.17	47.52 3.96 -4.77
NYPA_POUCH1____GT 24155	43.25 4.22 -0.01	41.32 3.51 -0.01	39.21 3.30 -0.01	39.93 3.26 -0.01	40.52 3.45 -0.01	45.66 4.35 -0.33	58.85 5.33 -3.27	60.85 5.51 -4.83	63.02 4.97 -11.61	68.40 4.03 -24.91	68.72 3.84 -26.13	69.06 3.84 -26.47	66.35 3.76 -23.88	64.79 3.64 -22.48	63.81 3.66 -21.62	64.53 3.06 -29.27	64.04 3.26 -25.67	71.33 3.92 -28.20	75.97 6.16 -11.12	66.81 4.46 -20.28	63.60 4.18 -19.64	64.11 4.30 -19.60	50.95 4.25 -5.45	47.48 3.92 -4.77
NYPA_VERNON____GT2 24162	43.18 4.14 -0.01	41.32 3.51 -0.01	39.32 3.41 -0.01	39.93 3.26 -0.01	40.52 3.45 -0.01	45.58 4.26 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.09 5.15 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.23 3.81 -20.89	63.77 3.19 -28.38	65.15 3.48 -26.56	72.13 4.08 -28.85	76.48 6.34 -11.45	67.26 4.59 -20.61	64.05 4.34 -19.93	63.49 4.38 -18.90	50.80 4.37 -5.17	47.48 3.92 -4.77
NYPA_VERNON____GT3 24163	43.18 4.14 -0.01	41.32 3.51 -0.01	39.32 3.41 -0.01	39.93 3.26 -0.01	40.52 3.45 -0.01	45.58 4.26 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.09 5.15 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.23 3.81 -20.89	63.77 3.19 -28.38	65.15 3.48 -26.56	72.13 4.08 -28.85	76.48 6.34 -11.45	67.26 4.59 -20.61	64.05 4.34 -19.93	63.49 4.38 -18.90	50.80 4.37 -5.17	47.48 3.92 -4.77
NYPA__ASTORIA_CC1 323568	43.17 4.14 -0.01	41.32 3.51 -0.01	39.32 3.41 -0.01	39.93 3.26 -0.01	40.52 3.45 -0.01	45.58 4.26 -0.33	59.00 5.48 -3.27	61.00 5.66 -4.83	63.04 5.11 -11.49	68.20 4.14 -24.58	68.32 3.95 -25.61	68.55 3.95 -25.84	65.80 3.87 -23.21	64.28 3.75 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.09 4.04 -28.85	76.42 6.28 -11.45	67.22 4.54 -20.61	64.01 4.30 -19.93	63.45 4.34 -18.90	50.80 4.37 -5.17	47.44 3.88 -4.77
NYPA__ASTORIA_CC2 323569	43.17 4.14 -0.01	41.32 3.51 -0.01	39.32 3.41 -0.01	39.93 3.26 -0.01	40.52 3.45 -0.01	45.58 4.26 -0.33	59.00 5.48 -3.27	61.00 5.66 -4.83	63.04 5.11 -11.49	68.20 4.14 -24.58	68.32 3.95 -25.61	68.55 3.95 -25.84	65.80 3.87 -23.21	64.28 3.75 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.09 4.04 -28.85	76.42 6.28 -11.45	67.22 4.54 -20.61	64.01 4.30 -19.93	63.45 4.34 -18.90	50.80 4.37 -5.17	47.44 3.88 -4.77
NYPA__HOLTSVILL 23794	43.83 4.80 0.00	41.72 3.93 0.00	40.07 4.16 0.00	40.03 3.37 0.00	40.70 3.63 0.00	46.31 5.00 -0.32	60.59 7.09 -3.25	61.78 6.47 -4.81	62.29 6.36 -9.49	63.57 5.09 -19.00	60.54 4.84 -16.94	58.90 4.84 -15.31	55.57 4.68 -12.17	54.67 4.56 -11.43	51.92 4.62 -8.77	49.68 3.90 -13.58	51.07 4.28 -11.68	65.39 5.21 -20.97	73.64 7.39 -7.56	65.12 5.72 -17.33	63.53 5.61 -18.13	56.15 5.63 -10.31	47.26 5.24 -0.77	48.17 4.66 -4.72
NYPA__HELLGATE_GT1 24158	43.25 4.22 -0.01	41.43 3.63 -0.01	39.47 3.55 -0.01	40.04 3.37 -0.01	40.59 3.52 -0.01	45.58 4.26 -0.33	58.74 5.23 -3.26	60.78 5.45 -4.82	62.51 4.97 -11.10	67.00 4.03 -23.50	66.45 3.80 -23.90	66.35 3.84 -23.76	63.49 3.76 -21.02	62.08 3.64 -19.77	60.65 3.66 -18.46	60.68 3.06 -25.42	62.04 3.33 -23.60	69.83 3.92 -26.70	75.09 6.04 -10.36	65.96 4.37 -19.52	62.93 4.18 -18.96	60.99 4.22 -16.56	49.68 4.21 -4.22	47.40 3.84 -4.77
NYPA__HELLGATE_GT2 24159	43.25 4.22 -0.01	41.43 3.63 -0.01	39.47 3.55 -0.01	40.04 3.37 -0.01	40.59 3.52 -0.01	45.58 4.26 -0.33	58.74 5.23 -3.26	60.78 5.45 -4.82	62.51 4.97 -11.10	67.00 4.03 -23.50	66.45 3.80 -23.90	66.35 3.84 -23.76	63.49 3.76 -21.02	62.08 3.64 -19.77	60.65 3.66 -18.46	60.68 3.06 -25.42	62.04 3.33 -23.60	69.83 3.92 -26.70	75.09 6.04 -10.36	65.96 4.37 -19.52	62.93 4.18 -18.96	60.99 4.22 -16.56	49.68 4.21 -4.22	47.40 3.84 -4.77
NYS_BARGE__HYD 23848	38.05 -0.98 0.00	36.36 -1.44 0.00	34.14 -1.76 0.00	35.27 -1.39 0.00	35.80 -1.26 0.00	39.19 -1.84 -0.04	45.79 -4.93 -0.45	46.31 -4.95 -0.75	42.58 -5.34 -1.48	38.78 -4.50 -3.81	37.51 -4.57 -3.33	37.19 -4.53 -2.97	36.30 -4.72 -2.30	36.23 -4.60 -2.15	33.59 -4.93 0.00	30.74 -3.96 -2.50	32.60 -3.97 -1.47	37.49 -4.12 -2.40	54.48 -4.99 -0.78	40.57 -3.53 -2.04	38.53 -3.30 -2.05	37.58 -3.50 -0.87	38.99 -2.27 -0.01	36.19 -3.26 -0.66
O.H_GEN_BRUCE 24063	37.39 -1.64 0.00	35.75 -2.04 0.00	33.68 -2.23 0.00	34.75 -1.91 0.00	35.74 -1.78 -0.45	38.00 -2.58 0.41	44.62 -6.08 -0.44	44.98 -6.26 -0.74	41.91 -6.64 -2.12	36.97 -5.57 -3.07	36.47 -5.54 -3.26	36.16 -5.50 -2.91	35.32 -5.65 -2.26	35.26 -5.53 -2.11	32.66 -5.82 0.05	29.98 -4.67 -2.45	32.20 -4.74 -1.84	36.04 -5.10 -1.93	52.58 -6.87 -0.76	39.26 -4.80 -1.99	37.32 -4.46 -1.99	36.43 -4.62 -0.85	38.00 -3.26 -0.01	35.47 -3.96 -0.64
OAK_ORCHARD__HYD 24046	38.09 -0.94 0.00	36.70 -1.10 0.00	34.39 -1.51 0.00	35.67 -0.99 0.00	36.21 -0.85 0.00	39.88 -1.15 -0.04	47.86 -2.76 -0.37	47.71 -3.43 -0.64	44.25 -3.44 -1.25	39.72 -2.96 -3.21	38.61 -2.95 -2.80	38.31 -2.95 -2.50	37.60 -3.06 -1.94	37.47 -3.02 -1.82	34.89 -3.24 0.41	31.66 -2.64 -2.10	34.02 -2.28 -1.19	38.81 -2.35 -1.95	56.74 -2.58 -0.63	41.75 -1.98 -1.66	39.50 -1.95 -1.67	38.75 -2.17 -0.71	39.86 -1.40 -0.01	37.23 -2.09 -0.53
OCC_CHEM__DRP 24175	37.55 -1.48 0.00	35.87 -1.93 0.00	33.78 -2.12 0.00	34.86 -1.80 0.00	35.40 -1.67 0.00	38.58 -2.46 -0.05	44.64 -6.08 -0.46	45.11 -6.16 -0.77	41.35 -6.59 -1.50	37.86 -5.49 -3.88	36.64 -5.50 -3.39	36.31 -5.46 -3.02	35.45 -5.61 -2.35	35.38 -5.49 -2.19	32.76 -5.82 -0.05	30.11 -4.64 -2.54	31.86 -4.74 -1.49	36.59 -5.06 -2.44	52.85 -6.63 -0.79	39.48 -4.67 -2.08	37.54 -4.34 -2.09	36.63 -4.46 -0.89	38.21 -3.05 -0.01	35.58 -3.88 -0.67
OLIN_CORP_DRP 24177	37.86 -1.17 0.00	36.17 -1.63 0.00	34.00 -1.90 0.00	35.12 -1.54 0.00	35.66 -1.41 0.00	38.99 -2.05 -0.05	45.45 -5.28 -0.47	46.04 -5.25 -0.78	42.26 -5.71 -1.53	38.64 -4.78 -3.95	37.39 -4.81 -3.45	37.02 -4.81 -3.08	36.15 -4.96 -2.39	36.07 -4.83 -2.23	33.46 -5.16 -0.10	30.64 -4.15 -2.59	32.46 -4.18 -1.53	37.36 -4.35 -2.50	54.04 -5.46 -0.81	40.37 -3.83 -2.13	38.34 -3.58 -2.14	37.38 -3.74 -0.91	38.74 -2.52 -0.01	36.02 -3.45 -0.68
ONONDAGA_REF_OCCRA 23987	38.83 -0.20 0.00	37.57 -0.23 0.00	35.62 -0.29 0.00	36.44 -0.22 0.00	36.92 -0.15 0.00	40.98 -0.04 -0.03	50.41 -0.15 -0.30	51.06 0.10 -0.45	47.47 0.14 -0.89	41.85 0.08 -2.30	40.84 0.08 -2.01	40.59 0.04 -1.79	40.11 0.00 -1.39	39.94 -0.04 -1.30	39.37 -0.12 -0.96	33.48 -0.19 -1.47	35.69 -0.35 -0.94	40.51 -0.24 -1.54	59.42 0.23 -0.50	43.42 0.04 -1.31	41.02 -0.08 -1.31	40.57 -0.20 -0.56	41.13 -0.12 0.00	38.90 -0.31 -0.42

ONONDAGA___COGEN 23986	38.76 -0.27 0.00	37.45 -0.34 0.00	35.51 -0.39 0.00	36.37 -0.29 0.00	36.84 -0.22 0.00	40.86 -0.16 -0.03	50.16 -0.40 -0.31	50.78 -0.20 -0.47	47.22 -0.14 -0.92	41.68 -0.16 -2.37	40.63 -0.19 -2.07	40.37 -0.23 -1.84	39.88 -0.27 -1.43	39.70 -0.31 -1.34	39.16 -0.39 -1.01	33.35 -0.39 -1.53	35.55 -0.53 -0.98	40.37 -0.43 -1.60	59.03 -0.18 -0.52	43.26 -0.17 -1.36	40.87 -0.28 -1.36	40.43 -0.36 -0.58	41.01 -0.25 0.00	38.80 -0.43 -0.44
ONTARIO___LFGE 23819	38.72 -0.31 0.00	37.38 -0.42 0.00	35.29 -0.61 0.00	36.33 -0.33 0.00	36.92 -0.15 0.00	40.71 -0.33 -0.04	49.68 -1.01 -0.43	50.19 -1.01 -0.70	46.64 -1.16 -1.36	41.93 -1.07 -3.52	40.70 -1.12 -3.07	40.29 -1.20 -2.74	39.53 -1.32 -2.13	39.31 -1.35 -1.99	38.50 -1.58 -1.55	33.28 -1.22 -2.30	35.33 -1.16 -1.38	40.29 -1.18 -2.26	58.95 -0.47 -0.73	43.44 -0.55 -1.92	41.04 -0.68 -1.93	40.14 -0.88 -0.82	40.68 -0.58 -0.01	38.25 -1.16 -0.62
OSWEGATCHIE___HYD 24044	38.68 -0.35 0.00	37.68 -0.11 0.00	35.83 -0.07 0.00	36.62 -0.04 0.00	37.06 0.00 0.00	41.03 0.04 0.00	50.61 0.35 0.00	48.99 -1.52 0.00	45.84 -0.60 0.00	40.38 0.51 -0.40	39.76 0.66 -0.35	39.76 0.70 -0.31	39.65 0.70 -0.24	39.60 0.70 -0.22	38.62 -0.08 -0.17	32.69 0.26 -0.23	35.14 0.04 0.00	39.33 0.12 0.00	58.16 -0.53 0.00	42.11 0.04 0.00	39.62 -0.16 0.00	39.65 -0.56 0.00	41.09 -0.17 0.00	38.56 -0.23 0.00
OSWEGO___5 23606	38.17 -0.86 0.00	36.89 -0.91 0.00	34.97 -0.93 0.00	35.78 -0.88 0.00	36.25 -0.82 0.00	40.11 -0.90 -0.02	49.13 -1.36 -0.23	49.64 -1.21 -0.34	45.99 -1.11 -0.67	40.19 -0.99 -1.70	39.27 -0.97 -1.49	39.11 -0.97 -1.33	38.74 -1.01 -1.03	38.63 -1.01 -0.96	38.16 -1.08 -0.71	32.41 -0.90 -1.11	34.76 -1.09 -0.74	39.28 -1.14 -1.21	57.67 -1.41 -0.39	42.09 -1.01 -1.03	39.78 -1.03 -1.04	39.56 -1.09 -0.44	40.27 -0.99 0.00	38.12 -1.01 -0.33
OSWEGO___6 23613	38.17 -0.86 0.00	36.89 -0.91 0.00	34.97 -0.93 0.00	35.78 -0.88 0.00	36.25 -0.82 0.00	40.11 -0.90 -0.02	49.13 -1.36 -0.23	49.64 -1.21 -0.34	45.99 -1.11 -0.67	40.19 -0.99 -1.70	39.27 -0.97 -1.49	39.11 -0.97 -1.33	38.74 -1.01 -1.03	38.63 -1.01 -0.96	38.16 -1.08 -0.71	32.41 -0.90 -1.11	34.76 -1.09 -0.74	39.28 -1.14 -1.21	57.67 -1.41 -0.39	42.09 -1.01 -1.03	39.78 -1.03 -1.04	39.56 -1.09 -0.44	40.27 -0.99 0.00	38.12 -1.01 -0.33
OUTOKUMPU-AB___DRP 24206	38.05 -0.98 0.00	36.36 -1.44 0.00	34.18 -1.72 0.00	35.27 -1.39 0.00	35.80 -1.26 0.00	39.19 -1.84 -0.05	45.75 -4.98 -0.47	46.39 -4.90 -0.78	42.67 -5.29 -1.53	39.00 -4.42 -3.95	37.67 -4.53 -3.45	37.33 -4.50 -3.07	36.42 -4.68 -2.39	36.34 -4.56 -2.23	33.73 -4.89 -0.10	30.83 -3.96 -2.59	32.67 -3.97 -1.53	37.67 -4.04 -2.50	54.57 -4.93 -0.81	40.75 -3.45 -2.13	38.70 -3.22 -2.14	37.74 -3.38 -0.91	39.07 -2.19 -0.01	36.22 -3.26 -0.68
OXBOW___ 24026	37.90 -1.13 0.00	36.17 -1.63 0.00	34.04 -1.87 0.00	35.12 -1.54 0.00	35.66 -1.41 0.00	38.99 -2.05 -0.05	45.35 -5.38 -0.47	45.88 -5.40 -0.77	42.15 -5.80 -1.52	38.57 -4.82 -3.92	37.29 -4.88 -3.42	36.96 -4.84 -3.05	36.05 -5.03 -2.37	35.98 -4.91 -2.21	33.36 -5.24 -0.07	30.55 -4.22 -2.57	32.37 -4.25 -1.51	37.29 -4.39 -2.47	53.97 -5.52 -0.80	40.30 -3.87 -2.11	38.28 -3.62 -2.11	37.33 -3.78 -0.90	38.74 -2.52 -0.01	35.98 -3.49 -0.68
PEEKSKILL___ 23653	42.35 3.32 0.00	40.55 2.76 0.00	38.60 2.69 0.00	39.19 2.53 0.00	39.77 2.71 0.00	44.79 3.48 -0.32	58.15 4.67 -3.22	60.13 4.85 -4.77	60.16 4.32 -9.40	61.72 3.43 -18.82	58.50 3.22 -16.53	56.83 3.26 -14.83	53.48 3.17 -11.59	52.57 3.06 -10.84	49.73 3.12 -8.07	47.57 2.61 -12.76	48.81 2.81 -10.89	59.94 3.29 -17.44	69.56 5.16 -5.71	60.61 3.79 -14.76	58.18 3.62 -14.78	50.41 3.66 -6.55	45.11 3.67 -0.19	46.62 3.14 -4.69
PGE MADISON___WINDPWR 24146	40.43 1.41 0.00	39.27 1.47 0.00	37.27 1.36 0.00	38.20 1.54 0.00	39.21 2.15 0.00	43.87 2.79 -0.09	54.91 3.72 -0.93	55.44 3.54 -1.40	52.43 3.25 -2.74	49.56 2.84 -7.25	47.95 2.87 -6.33	47.11 2.71 -5.64	45.73 2.63 -4.38	45.36 2.59 -4.10	43.82 2.35 -2.94	38.41 1.45 -4.77	39.52 1.40 -3.01	46.09 1.96 -4.92	65.10 4.81 -1.60	49.12 2.86 -4.20	46.30 2.31 -4.21	44.05 2.05 -1.79	43.12 1.86 -0.02	41.34 1.20 -1.35
PIERCEFIELD___HYD 23852	37.94 -1.09 0.00	37.19 -0.60 0.00	35.36 -0.54 0.00	36.11 -0.55 0.00	36.43 -0.63 0.00	40.21 -0.78 0.00	49.65 -0.60 0.00	48.19 -2.32 0.00	45.09 -1.35 0.00	39.51 0.04 0.00	38.95 0.19 0.00	39.03 0.27 0.00	38.99 0.27 0.00	38.98 0.31 0.00	38.18 -0.35 0.00	32.26 0.06 0.00	34.89 -0.21 0.00	38.85 -0.35 0.00	57.16 -1.53 0.00	41.31 -0.76 0.00	38.95 -0.84 0.00	39.41 -0.80 0.00	40.63 -0.62 0.00	38.21 -0.58 0.00
PINELAWN_CC_1 323563	43.67 4.64 0.00	41.57 3.78 0.00	39.78 3.88 0.00	39.85 3.19 0.00	40.47 3.41 0.00	46.02 4.71 -0.32	59.79 6.28 -3.25	61.13 5.81 -4.81	61.65 5.71 -9.50	63.06 4.58 -19.01	60.30 4.38 -17.17	58.72 4.38 -15.58	55.57 4.30 -12.56	54.74 4.22 -11.85	52.09 4.28 -9.28	49.98 3.61 -14.17	51.26 3.93 -12.22	66.21 4.63 -22.38	74.57 6.57 -9.31	66.20 5.17 -18.96	63.48 5.09 -18.60	56.46 5.47 -10.78	47.88 5.32 -1.30	48.05 4.54 -4.72
PJM_GEN_KEystone 24065	37.51 -1.52 0.00	36.51 -1.28 0.00	36.94 1.04 0.00	37.65 0.99 0.00	38.67 1.15 -0.45	35.06 1.52 7.44	57.50 -2.31 -9.56	53.69 -5.51 -8.69	49.00 0.00 -2.56	54.50 1.03 -14.00	52.99 0.89 -13.34	51.90 0.89 -12.25	49.33 0.74 -9.88	48.58 0.66 -9.25	46.21 0.62 -7.06	40.25 -3.09 -11.15	45.58 0.63 -9.84	53.32 0.78 -13.33	54.88 -8.51 -4.70	54.66 1.35 -11.24	52.33 1.35 -11.19	47.46 1.29 -5.96	43.29 1.40 -0.63	39.43 -2.75 -3.39
PJM_GEN_NEPTUNE_PROXY 323594	43.09 4.06 0.00	41.04 3.25 0.00	39.24 3.34 0.00	39.37 2.71 0.00	40.44 2.93 -0.45	44.96 4.10 0.13	59.49 5.98 -3.25	61.03 5.71 -4.81	62.12 5.53 -10.16	62.26 4.46 -18.33	59.75 4.22 -16.77	58.06 4.22 -15.09	54.76 4.18 -11.86	53.84 4.06 -11.10	50.97 4.08 -8.36	48.76 3.45 -13.12	50.52 3.76 -11.66	63.00 4.35 -19.44	71.44 6.57 -6.17	63.03 4.92 -16.04	62.24 4.69 -17.76	54.90 4.74 -9.94	46.38 4.79 -0.34	47.51 4.00 -4.72
PLEASANTVLY___LBMP 24000	42.19 3.16 0.00	40.44 2.65 0.00	38.45 2.55 0.00	39.08 2.42 0.00	39.66 2.59 0.00	44.60 3.28 -0.33	57.94 4.32 -3.36	59.93 4.44 -4.98	60.14 3.95 -9.75	61.93 3.16 -19.30	58.62 3.02 -16.84	56.80 3.02 -15.03	53.37 2.98 -11.67	52.48 2.90 -10.91	49.46 2.93 -8.00	47.41 2.45 -12.76	48.71 2.67 -10.94	60.19 3.10 -17.89	69.30 4.81 -5.80	60.84 3.53 -15.24	58.41 3.34 -15.28	50.08 3.38 -6.49	44.77 3.47 -0.06	46.67 2.99 -4.89
POLETTI___ 23519	42.97 3.94 0.00	41.12 3.33 0.00	39.13 3.23 0.00	39.74 3.08 0.00	40.33 3.26 0.00	45.46 4.14 -0.33	58.95 5.43 -3.27	60.89 5.56 -4.83	62.47 4.92 -11.11	66.93 3.95 -23.51	66.38 3.72 -23.90	66.28 3.76 -23.76	63.41 3.68 -21.02	62.04 3.60 -19.77	60.65 3.66 -18.46	60.68 3.06 -25.42	62.04 3.33 -23.60	69.75 3.84 -26.70	74.92 5.87 -10.37	65.96 4.37 -19.52	62.97 4.22 -18.97	61.07 4.30 -16.56	49.81 4.33 -4.22	47.35 3.80 -4.76
PORT_JEFF_3 23555	44.02 5.00 0.00	41.91 4.12 0.00	40.25 4.34 0.00	40.22 3.56 0.00	40.84 3.78 0.00	46.51 5.21 -0.32	60.89 7.39 -3.25	61.99 6.67 -4.81	62.53 6.59 -9.49	63.76 5.29 -19.00	60.78 5.08 -16.95	59.14 5.08 -15.31	55.81 4.92 -12.18	54.91 4.80 -11.44	52.16 4.85 -8.77	49.88 4.09 -13.59	51.29 4.49 -11.69	65.61 5.41 -20.99	73.96 7.69 -7.58	65.35 5.93 -17.35	63.81 5.89 -18.14	56.44 5.91 -10.32	47.47 5.45 -0.77	48.36 4.85 -4.72

PORT_JEFF_4 23616	44.02 5.00 0.00	41.91 4.12 0.00	40.25 4.34 0.00	40.22 3.56 0.00	40.84 3.78 0.00	46.51 5.21 -0.32	60.89 7.39 -3.25	61.99 6.67 -4.81	62.53 6.59 -9.49	63.76 5.29 -19.00	60.78 5.08 -16.95	59.14 5.08 -15.31	55.81 4.92 -12.18	54.91 4.80 -11.44	52.16 4.85 -8.77	49.88 4.09 -13.59	51.29 4.49 -11.69	65.61 5.41 -20.99	73.96 7.69 -7.58	65.35 5.93 -17.35	63.81 5.89 -18.14	56.44 5.91 -10.32	47.47 5.45 -0.77	48.36 4.85 -4.72
PORT_JEFF_IC 23713	44.10 5.07 0.00	41.95 4.16 0.00	40.28 4.38 0.00	40.25 3.59 0.00	40.88 3.82 0.00	46.56 5.25 -0.32	60.99 7.49 -3.25	62.14 6.82 -4.81	62.67 6.73 -9.49	63.84 5.37 -19.00	60.86 5.15 -16.95	59.23 5.15 -15.32	55.94 5.03 -12.19	55.00 4.87 -11.45	52.25 4.93 -8.79	49.99 4.19 -13.61	51.41 4.60 -11.70	65.76 5.53 -21.03	74.25 7.92 -7.63	65.52 6.06 -17.40	63.94 6.01 -18.15	56.53 5.99 -10.33	47.57 5.53 -0.79	48.40 4.89 -4.72
PPL PILGRIM_ST_GT1 24216	43.95 4.92 0.00	41.84 4.04 0.00	40.10 4.20 0.00	40.11 3.45 0.00	40.73 3.67 0.00	46.35 5.04 -0.32	60.69 7.19 -3.25	62.04 6.72 -4.81	62.53 6.59 -9.49	63.76 5.29 -19.00	60.73 5.00 -16.98	59.10 5.00 -15.35	55.83 4.88 -12.24	54.94 4.76 -11.50	52.16 4.78 -8.85	49.91 4.03 -13.68	51.30 4.42 -11.77	65.75 5.33 -21.21	74.17 7.63 -7.85	65.56 5.89 -17.60	63.76 5.77 -18.21	56.39 5.79 -10.39	47.55 5.45 -0.86	48.25 4.73 -4.72
PPL PILGRIM_ST_GT2 24217	43.95 4.92 0.00	41.84 4.04 0.00	40.10 4.20 0.00	40.11 3.45 0.00	40.73 3.67 0.00	46.35 5.04 -0.32	60.69 7.19 -3.25	62.04 6.72 -4.81	62.53 6.59 -9.49	63.76 5.29 -19.00	60.73 5.00 -16.98	59.10 5.00 -15.35	55.83 4.88 -12.24	54.94 4.76 -11.50	52.16 4.78 -8.85	49.91 4.03 -13.68	51.30 4.42 -11.77	65.75 5.33 -21.21	74.17 7.63 -7.85	65.56 5.77 -17.60	63.76 5.77 -18.21	56.39 5.79 -10.39	47.55 5.45 -0.86	48.25 4.73 -4.72
PPL_SHRM_GT3 24213	44.02 5.00 0.00	41.91 4.12 0.00	40.39 4.49 0.00	40.33 3.67 0.00	40.99 3.93 0.00	46.68 5.37 -0.32	60.94 7.44 -3.25	61.84 6.52 -4.81	62.43 6.50 -9.49	63.68 5.21 -19.00	60.66 4.96 -16.95	59.03 4.96 -15.31	55.70 4.80 -12.18	54.80 4.68 -11.45	52.01 4.70 -8.78	49.79 3.99 -13.60	51.19 4.39 -11.70	65.62 5.41 -21.01	74.04 7.75 -7.61	65.37 5.93 -17.37	63.74 5.81 -18.14	56.32 5.79 -10.33	47.31 5.28 -0.78	48.36 4.85 -4.72
PPL_SHRM_GT4 24214	44.02 5.00 0.00	41.91 4.12 0.00	40.39 4.49 0.00	40.33 3.67 0.00	40.99 3.93 0.00	46.68 5.37 -0.32	60.94 7.44 -3.25	61.84 6.52 -4.81	62.43 6.50 -9.49	63.68 5.21 -19.00	60.66 4.96 -16.95	59.03 4.96 -15.31	55.70 4.80 -12.18	54.80 4.68 -11.45	52.01 4.70 -8.78	49.79 3.99 -13.60	51.19 4.39 -11.70	65.62 5.41 -21.01	74.04 7.75 -7.61	65.37 5.93 -17.37	63.74 5.81 -18.14	56.32 5.79 -10.33	47.31 5.28 -0.78	48.36 4.85 -4.72
PROJECT___ORANGE 1 24174	38.68 -0.35 0.00	37.34 -0.45 0.00	35.40 -0.50 0.00	36.22 -0.44 0.00	36.73 -0.33 0.00	40.69 -0.33 -0.03	49.97 -0.55 -0.27	50.61 -0.30 -0.40	47.00 -0.23 -0.79	41.29 -0.24 -2.05	40.31 -0.23 -1.79	40.08 -0.27 -1.60	39.65 -0.31 -1.24	39.53 -0.31 -1.16	38.96 -0.42 -0.85	33.08 -0.42 -1.30	35.31 -0.63 -0.83	40.02 -0.55 -1.36	58.78 -0.35 -0.44	42.89 -0.34 -1.16	40.55 -0.40 -1.16	40.18 -0.52 -0.49	40.84 -0.41 0.00	38.58 -0.58 -0.37
PROJECT___ORANGE 2 24166	38.68 -0.35 0.00	37.34 -0.45 0.00	35.40 -0.50 0.00	36.22 -0.44 0.00	36.73 -0.33 0.00	40.69 -0.33 -0.03	49.97 -0.55 -0.27	50.61 -0.30 -0.40	47.00 -0.23 -0.79	41.29 -0.24 -2.05	40.31 -0.23 -1.79	40.08 -0.27 -1.60	39.65 -0.31 -1.24	39.53 -0.31 -1.16	38.96 -0.42 -0.85	33.08 -0.42 -1.30	35.31 -0.63 -0.83	40.02 -0.55 -1.36	58.78 -0.35 -0.44	42.89 -0.34 -1.16	40.55 -0.40 -1.16	40.18 -0.52 -0.49	40.84 -0.41 0.00	38.58 -0.58 -0.37
PYRITES___HYD 24023	37.94 -1.09 0.00	37.23 -0.57 0.00	35.40 -0.50 0.00	36.15 -0.51 0.00	36.43 -0.63 0.00	40.29 -0.70 0.00	49.90 -0.35 0.00	48.59 -1.92 0.00	45.42 -1.02 0.00	39.75 0.28 0.00	39.18 0.43 0.00	39.26 0.50 0.00	39.22 0.50 0.00	39.18 0.50 0.00	38.49 -0.04 0.00	32.43 0.23 0.00	35.03 -0.07 0.00	39.05 -0.16 0.00	57.63 -1.06 0.00	41.56 -0.50 0.00	39.11 -0.68 0.00	39.61 -0.60 0.00	40.67 -0.58 0.00	38.29 -0.50 0.00
RAMAPO___LBMP 323565	42.23 3.20 0.00	40.44 2.65 0.00	38.49 2.59 0.00	39.12 2.46 0.00	39.66 2.59 0.00	44.66 3.36 -0.31	57.93 4.52 -3.15	59.97 4.80 -4.66	59.84 4.23 -9.17	61.24 3.32 -18.46	58.04 3.10 -16.19	56.40 3.14 -14.50	53.10 3.06 -11.33	52.20 2.94 -10.59	49.36 2.97 -7.86	47.16 2.51 -12.45	48.37 2.70 -10.56	59.33 3.14 -16.98	69.17 4.93 -5.55	60.07 3.62 -14.39	57.66 3.46 -14.42	50.08 3.54 -6.33	44.91 3.51 -0.16	46.40 3.03 -4.58
RANKINE___ 23646	37.74 -1.29 0.00	36.05 -1.74 0.00	33.93 -1.97 0.00	34.97 -1.69 0.00	35.51 -1.56 0.00	38.87 -2.17 -0.05	45.59 -5.18 -0.51	46.28 -5.05 -0.83	42.58 -5.48 -1.62	39.03 -4.62 -4.18	37.75 -4.65 -3.65	37.40 -4.61 -3.25	36.44 -4.80 -2.53	36.36 -4.68 -2.36	33.78 -5.01 -0.26	30.92 -4.03 -2.74	32.63 -4.11 -1.64	37.57 -4.31 -2.67	54.22 -5.34 -0.87	40.60 -3.74 -2.28	38.61 -3.46 -2.29	37.52 -3.66 -0.97	38.62 -2.64 -0.01	36.07 -3.45 -0.73
RAVENSWOOD_GT2_1 24244	42.97 3.94 0.00	41.12 3.33 0.00	39.10 3.20 0.00	39.74 3.08 0.00	40.29 3.22 0.00	45.42 4.10 -0.33	58.90 5.38 -3.27	60.90 5.56 -4.83	62.90 4.97 -11.49	68.04 3.99 -24.58	68.16 3.80 -25.61	68.39 3.80 -25.84	65.68 3.76 -23.21	64.16 3.64 -21.85	63.08 3.66 -20.89	63.64 3.06 -28.38	65.00 3.33 -26.56	71.94 3.88 -28.85	76.12 5.99 -11.45	67.10 4.42 -20.61	63.93 4.22 -19.93	63.37 4.26 -18.90	50.72 4.29 -5.17	47.32 3.76 -4.77
RAVENSWOOD_GT2_2 24245	42.97 3.94 0.00	41.12 3.33 0.00	39.10 3.20 0.00	39.74 3.08 0.00	40.29 3.22 0.00	45.42 4.10 -0.33	58.90 5.38 -3.27	60.90 5.56 -4.83	62.90 4.97 -11.49	68.04 3.99 -24.58	68.16 3.80 -25.61	68.39 3.80 -25.84	65.68 3.76 -23.21	64.16 3.64 -21.85	63.08 3.66 -20.89	63.64 3.06 -28.38	65.00 3.33 -26.56	71.94 3.88 -28.85	76.12 5.99 -11.45	67.10 4.42 -20.61	63.93 4.22 -19.93	63.37 4.26 -18.90	50.72 4.29 -5.17	47.32 3.76 -4.77
RAVENSWOOD_GT2_3 24246	42.97 3.94 0.00	41.16 3.36 0.00	39.13 3.23 0.00	39.74 3.08 0.00	40.33 3.26 0.00	45.46 4.14 -0.33	58.95 5.43 -3.27	60.95 5.61 -4.83	62.95 5.02 -11.49	68.08 4.03 -24.58	68.20 3.84 -25.61	68.43 3.84 -25.84	65.68 3.76 -23.21	64.20 3.67 -21.85	63.11 3.70 -20.89	63.67 3.09 -28.38	65.04 3.37 -26.56	71.98 3.92 -28.85	76.18 6.04 -11.45	67.14 4.46 -20.61	63.97 4.26 -19.93	63.41 4.30 -18.90	50.76 4.33 -5.17	47.32 3.76 -4.77
RAVENSWOOD_GT2_4 24247	42.97 3.94 0.00	41.16 3.36 0.00	39.13 3.23 0.00	39.74 3.08 0.00	40.33 3.26 0.00	45.46 4.14 -0.33	58.95 5.43 -3.27	60.95 5.61 -4.83	62.95 5.02 -11.49	68.08 4.03 -24.58	68.20 3.84 -25.61	68.43 3.84 -25.84	65.68 3.76 -23.21	64.20 3.67 -21.85	63.11 3.70 -20.89	63.67 3.09 -28.38	65.04 3.37 -26.56	71.98 3.92 -28.85	76.18 6.04 -11.45	67.14 4.46 -20.61	63.97 4.26 -19.93	63.41 4.30 -18.90	50.76 4.33 -5.17	47.32 3.76 -4.77
RAVENSWOOD_GT3_1 24248	42.97 3.94 0.00	41.12 3.33 0.00	39.10 3.20 0.00	39.74 3.08 0.00	40.29 3.22 0.00	45.42 4.10 -0.33	58.90 5.38 -3.27	60.90 5.56 -4.83	62.90 4.97 -11.49	68.04 3.99 -24.58	68.16 3.80 -25.61	68.43 3.84 -25.84	65.68 3.76 -23.21	64.16 3.64 -21.85	63.08 3.66 -20.89	63.67 3.09 -28.38	65.00 3.33 -26.56	71.94 3.88 -28.85	76.12 5.99 -11.45	67.10 4.42 -20.61	63.93 4.22 -19.93	63.37 4.26 -18.90	50.72 4.29 -5.17	47.32 3.76 -4.77

RAVENSWOOD_GT3_2 24249	42.97 3.94 0.00	41.12 3.33 0.00	39.10 3.20 0.00	39.74 3.08 0.00	40.29 3.22 0.00	45.42 4.10 -0.33	58.90 5.38 -3.27	60.90 5.56 -4.83	62.90 4.97 -11.49	68.04 3.99 -24.58	68.16 3.80 -25.61	68.43 3.84 -25.84	65.68 3.76 -23.21	64.16 3.64 -21.85	63.08 3.66 -20.89	63.67 3.09 -28.38	65.00 3.33 -26.56	71.94 3.88 -28.85	76.12 5.99 -11.45	67.10 4.42 -20.61	63.93 4.22 -19.93	63.37 4.26 -18.90	50.72 4.29 -5.17	47.32 3.76 -4.77
RAVENSWOOD_GT3_3 24250	43.01 3.98 0.00	41.16 3.36 0.00	39.17 3.27 0.00	39.78 3.12 0.00	40.36 3.30 0.00	45.46 4.14 -0.33	59.00 5.48 -3.27	61.00 5.66 -4.83	62.99 5.06 -11.49	68.12 4.07 -24.58	68.20 3.84 -25.61	68.47 3.88 -25.84	65.72 3.79 -23.21	64.24 3.71 -21.85	63.15 3.74 -20.89	63.70 3.12 -28.38	65.08 3.41 -26.56	72.01 3.96 -28.85	76.24 6.10 -11.45	67.18 4.50 -20.61	63.97 4.26 -19.93	63.45 4.34 -18.90	50.80 4.37 -5.17	47.36 3.80 -4.77
RAVENSWOOD_GT3_4 24251	43.01 3.98 0.00	41.16 3.36 0.00	39.17 3.27 0.00	39.78 3.12 0.00	40.36 3.30 0.00	45.46 4.14 -0.33	59.00 5.48 -3.27	61.00 5.66 -4.83	62.99 5.06 -11.49	68.12 4.07 -24.58	68.20 3.84 -25.61	68.47 3.88 -25.84	65.72 3.79 -23.21	64.24 3.71 -21.85	63.15 3.74 -20.89	63.70 3.12 -28.38	65.08 3.41 -26.56	72.01 3.96 -28.85	76.24 6.10 -11.45	67.18 4.50 -20.61	63.97 4.26 -19.93	63.45 4.34 -18.90	50.80 4.37 -5.17	47.36 3.80 -4.77
RAVENSWOOD_GT_1 23729	43.18 4.14 -0.01	41.32 3.51 -0.01	39.32 3.41 -0.01	39.93 3.26 -0.01	40.52 3.45 -0.01	45.58 4.26 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.09 5.15 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.23 3.81 -20.89	63.77 3.19 -28.38	65.15 3.48 -26.56	72.13 4.08 -28.85	76.48 6.34 -11.45	67.26 4.59 -20.61	64.05 4.34 -19.93	63.49 4.38 -18.90	50.80 4.37 -5.17	47.48 3.92 -4.77
RAVENSWOOD_GT_10 24258	42.93 3.90 0.00	41.12 3.33 0.00	39.10 3.20 0.00	39.74 3.08 0.00	40.29 3.22 0.00	45.42 4.10 -0.33	58.90 5.38 -3.27	60.90 5.56 -4.83	62.90 4.97 -11.49	68.04 3.99 -24.58	68.16 3.80 -25.61	68.39 3.80 -25.84	65.65 3.72 -23.21	64.16 3.64 -21.85	63.08 3.66 -20.89	63.64 3.06 -28.38	65.00 3.33 -26.56	71.94 3.88 -28.85	76.12 5.99 -11.45	67.10 4.42 -20.61	63.93 4.22 -19.93	63.37 4.26 -18.90	50.72 4.29 -5.17	47.28 3.72 -4.77
RAVENSWOOD_GT_11 24259	42.93 3.90 0.00	41.12 3.33 0.00	39.10 3.20 0.00	39.74 3.08 0.00	40.29 3.22 0.00	45.42 4.10 -0.33	58.90 5.38 -3.27	60.90 5.56 -4.83	62.90 4.97 -11.49	68.04 3.99 -24.58	68.16 3.80 -25.61	68.39 3.80 -25.84	65.65 3.72 -23.21	64.16 3.64 -21.85	63.08 3.66 -20.89	63.64 3.06 -28.38	65.00 3.33 -26.56	71.94 3.88 -28.85	76.12 5.99 -11.45	67.10 4.42 -20.61	63.93 4.22 -19.93	63.37 4.26 -18.90	50.72 4.29 -5.17	47.28 3.72 -4.77
RAVENSWOOD_GT_4 24252	42.93 3.90 0.00	41.08 3.29 0.00	39.06 3.16 0.00	39.70 3.04 0.00	40.25 3.19 0.00	45.38 4.06 -0.33	58.90 5.38 -3.27	60.90 5.56 -4.83	62.90 4.97 -11.49	68.00 3.95 -24.58	68.12 3.76 -25.61	68.39 3.80 -25.84	65.65 3.72 -23.21	64.12 3.60 -21.85	63.08 3.66 -20.89	63.64 3.06 -28.38	65.00 3.33 -26.56	71.90 3.84 -28.85	76.06 5.93 -11.45	67.05 4.37 -20.61	63.89 4.18 -19.93	63.37 4.26 -18.90	50.72 4.29 -5.17	47.28 3.72 -4.77
RAVENSWOOD_GT_5 24254	42.93 3.90 0.00	41.08 3.29 0.00	39.06 3.16 0.00	39.70 3.04 0.00	40.25 3.19 0.00	45.38 4.06 -0.33	58.90 5.38 -3.27	60.90 5.56 -4.83	62.90 4.97 -11.49	68.00 3.95 -24.58	68.12 3.76 -25.61	68.39 3.80 -25.84	65.65 3.72 -23.21	64.12 3.60 -21.85	63.08 3.66 -20.89	63.64 3.06 -28.38	65.00 3.33 -26.56	71.90 3.84 -28.85	76.06 5.93 -11.45	67.05 4.37 -20.61	63.89 4.18 -19.93	63.37 4.26 -18.90	50.72 4.29 -5.17	47.28 3.72 -4.77
RAVENSWOOD_GT_6 24253	42.93 3.90 0.00	41.08 3.29 0.00	39.06 3.16 0.00	39.70 3.04 0.00	40.25 3.19 0.00	45.38 4.06 -0.33	58.90 5.38 -3.27	60.90 5.56 -4.83	62.90 4.97 -11.49	68.00 3.95 -24.58	68.12 3.76 -25.61	68.39 3.80 -25.84	65.65 3.72 -23.21	64.12 3.60 -21.85	63.08 3.66 -20.89	63.64 3.06 -28.38	65.00 3.33 -26.56	71.90 3.84 -28.85	76.06 5.93 -11.45	67.05 4.37 -20.61	63.89 4.18 -19.93	63.37 4.26 -18.90	50.72 4.29 -5.17	47.28 3.72 -4.77
RAVENSWOOD_GT_7 24255	42.93 3.90 0.00	41.08 3.29 0.00	39.06 3.16 0.00	39.70 3.04 0.00	40.25 3.19 0.00	45.38 4.06 -0.33	58.90 5.38 -3.27	60.90 5.56 -4.83	62.90 4.97 -11.49	68.00 3.95 -24.58	68.12 3.76 -25.61	68.39 3.80 -25.84	65.65 3.72 -23.21	64.12 3.60 -21.85	63.08 3.66 -20.89	63.64 3.06 -28.38	65.00 3.33 -26.56	71.90 3.84 -28.85	76.06 5.93 -11.45	67.05 4.37 -20.61	63.89 4.18 -19.93	63.37 4.26 -18.90	50.72 4.29 -5.17	47.28 3.72 -4.77
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.93 3.90 0.00	41.12 3.33 0.00	39.10 3.20 0.00	39.74 3.08 0.00	40.29 3.22 0.00	45.42 4.10 -0.33	58.90 5.38 -3.27	60.90 5.56 -4.83	62.90 4.97 -11.49	68.04 3.99 -24.58	68.16 3.80 -25.61	68.39 3.80 -25.84	65.65 3.72 -23.21	64.16 3.64 -21.85	63.08 3.66 -20.89	63.64 3.06 -28.38	65.00 3.33 -26.56	71.94 3.88 -28.85	76.12 5.99 -11.45	67.10 4.42 -20.61	63.93 4.22 -19.93	63.37 4.26 -18.90	50.72 4.29 -5.17	47.28 3.72 -4.77
RAVENSWOOD_GT_9 24257	42.93 3.90 0.00	41.12 3.33 0.00	39.10 3.20 0.00	39.74 3.08 0.00	40.29 3.22 0.00	45.42 4.10 -0.33	58.90 5.38 -3.27	60.90 5.56 -4.83	62.90 4.97 -11.49	68.04 3.99 -24.58	68.16 3.80 -25.61	68.39 3.80 -25.84	65.65 3.72 -23.21	64.16 3.64 -21.85	63.08 3.66 -20.89	63.64 3.06 -28.38	65.00 3.33 -26.56	71.94 3.88 -28.85	76.12 5.99 -11.45	67.10 4.42 -20.61	63.93 4.22 -19.93	63.37 4.26 -18.90	50.72 4.29 -5.17	47.28 3.72 -4.77
RAVENSWOOD___1 23533	43.17 4.14 -0.01	41.32 3.51 -0.01	39.29 3.37 -0.01	39.93 3.26 -0.01	40.48 3.41 -0.01	45.58 4.26 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.20 4.14 -24.58	68.32 3.95 -25.61	68.55 3.95 -25.84	65.80 3.87 -23.21	64.31 3.79 -21.85	63.23 3.81 -20.89	63.77 3.19 -28.38	65.15 3.48 -26.56	72.09 4.04 -28.85	76.42 6.28 -11.45	67.22 4.54 -20.61	64.05 4.34 -19.93	63.49 4.38 -18.90	50.80 4.37 -5.17	47.44 3.88 -4.77
RAVENSWOOD___2 23534	43.17 4.14 -0.01	41.28 3.48 -0.01	39.29 3.37 -0.01	39.89 3.23 -0.01	40.48 3.41 -0.01	45.58 4.26 -0.33	59.00 5.48 -3.27	61.00 5.66 -4.83	63.04 5.11 -11.49	68.20 4.14 -24.58	68.28 3.91 -25.61	68.55 3.95 -25.84	65.80 3.87 -23.21	64.28 3.75 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.09 4.04 -28.85	76.42 6.28 -11.45	67.22 4.54 -20.61	64.01 4.30 -19.93	63.45 4.34 -18.90	50.80 4.37 -5.17	47.44 3.88 -4.77
RAVENSWOOD___3 23535	42.97 3.94 0.00	41.12 3.33 0.00	39.10 3.20 0.00	39.74 3.08 0.00	40.29 3.22 0.00	45.42 4.10 -0.33	58.90 5.38 -3.27	60.90 5.56 -4.83	62.90 4.97 -11.49	68.04 3.99 -24.58	68.16 3.80 -25.61	68.43 3.84 -25.84	65.68 3.76 -23.21	64.16 3.64 -21.85	63.08 3.66 -20.89	63.67 3.09 -28.38	65.00 3.33 -26.56	71.94 3.88 -28.85	76.12 5.99 -11.45	67.10 4.42 -20.61	63.93 4.22 -19.93	63.37 4.26 -18.90	50.72 4.29 -5.17	47.32 3.76 -4.77
RAVENSWOOD___4 23820	43.13 4.10 -0.01	41.28 3.48 -0.01	39.28 3.37 -0.01	39.89 3.23 -0.01	40.48 3.41 -0.01	45.58 4.26 -0.33	59.00 5.48 -3.27	61.00 5.66 -4.83	63.04 5.11 -11.49	68.20 4.14 -24.58	68.28 3.91 -25.61	68.55 3.95 -25.84	65.80 3.87 -23.21	64.28 3.75 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.09 4.04 -28.85	76.42 6.28 -11.45	67.22 4.54 -20.61	64.01 4.30 -19.93	63.45 4.34 -18.90	50.76 4.33 -5.17	47.44 3.88 -4.77

RCPI_TRUST___DRP 24196	42.97 3.94 0.00	41.12 3.33 0.00	39.13 3.23 0.00	39.74 3.08 0.00	40.33 3.26 0.00	45.45 4.14 -0.32	58.95 5.43 -3.26	60.94 5.61 -4.82	62.15 5.02 -10.69	65.84 4.03 -22.34	64.64 3.84 -22.04	64.13 3.88 -21.50	61.14 3.79 -18.63	59.85 3.67 -17.50	58.05 3.70 -15.82	57.53 3.12 -22.21	58.85 3.37 -20.38	67.50 3.92 -24.37	73.92 6.04 -9.19	64.86 4.46 -18.34	61.97 4.26 -17.93	58.53 4.30 -14.01	48.78 4.33 -3.19	47.31 3.76 -4.75
RENSSELAER___COGEN 23796	41.29 2.26 0.00	39.72 1.93 0.00	37.88 1.97 0.00	38.60 1.94 0.00	39.07 2.00 0.00	43.56 2.17 -0.40	56.99 2.66 -4.07	59.22 2.68 -6.03	60.66 2.41 -11.81	63.89 2.09 -22.32	60.29 2.05 -19.48	58.19 2.05 -17.38	54.23 2.01 -13.50	53.34 2.05 -12.61	49.76 1.97 -9.27	48.67 1.71 -14.77	50.21 1.86 -13.25	62.91 2.04 -21.67	68.76 3.05 -7.02	62.63 2.10 -18.46	60.32 2.03 -18.51	50.04 1.97 -7.86	43.30 1.98 -0.07	46.38 1.67 -5.92
REVERE_CPPR_DRP 24186	39.97 0.94 0.00	38.74 0.94 0.00	36.80 0.90 0.00	37.65 0.99 0.00	38.32 1.26 0.00	42.60 1.60 -0.01	52.46 2.11 -0.10	52.48 1.82 -0.15	48.59 1.86 -0.29	42.07 1.66 -0.95	41.28 1.71 -0.83	41.12 1.63 -0.74	40.91 1.63 -0.57	40.83 1.62 -0.53	40.31 1.39 -0.39	33.49 0.84 -0.45	35.98 0.88 0.00	40.38 1.18 0.00	61.10 2.41 0.00	43.62 1.56 0.00	41.06 1.27 0.00	41.30 1.09 0.00	42.37 1.11 0.00	39.57 0.78 0.00
ROCHESTER_9_IC 23652	38.48 -0.55 0.00	37.08 -0.72 0.00	34.68 -1.22 0.00	36.04 -0.62 0.00	36.58 -0.48 0.00	40.29 -0.74 -0.04	48.41 -2.21 -0.37	48.26 -2.88 -0.63	44.80 -2.88 -1.24	40.18 -2.49 -3.20	39.06 -2.48 -2.79	38.76 -2.48 -2.49	38.05 -2.59 -1.93	37.97 -2.51 -1.81	35.30 -2.81 0.42	32.04 -2.25 -2.09	34.36 -1.93 -1.18	39.22 -1.92 -1.94	57.44 -1.88 -0.63	42.24 -1.47 -1.65	39.93 -1.51 -1.66	39.18 -1.73 -0.70	40.31 -0.95 -0.01	37.58 -1.75 -0.53
ROSETON___1 23587	42.07 3.04 0.00	40.33 2.53 0.00	38.38 2.48 0.00	39.01 2.35 0.00	39.55 2.48 0.00	44.51 3.20 -0.32	57.66 4.17 -3.24	59.64 4.34 -4.79	59.67 3.85 -9.38	61.27 3.08 -18.72	58.04 2.95 -16.34	56.28 2.95 -14.58	52.94 2.90 -11.32	52.04 2.78 -10.58	49.14 2.85 -7.76	46.97 2.38 -12.38	48.19 2.56 -10.52	59.39 2.98 -17.21	68.90 4.64 -5.58	60.13 3.41 -14.66	57.71 3.22 -14.70	49.75 3.30 -6.24	44.69 3.38 -0.05	46.37 2.87 -4.70
ROSETON___2 23588	42.07 3.04 0.00	40.33 2.53 0.00	38.38 2.48 0.00	39.01 2.35 0.00	39.55 2.48 0.00	44.51 3.20 -0.32	57.66 4.17 -3.24	59.64 4.34 -4.79	59.67 3.85 -9.38	61.27 3.08 -18.72	58.04 2.95 -16.34	56.28 2.95 -14.58	52.94 2.90 -11.32	52.04 2.78 -10.58	49.14 2.85 -7.76	46.97 2.38 -12.38	48.19 2.56 -10.52	59.39 2.98 -17.21	68.90 4.64 -5.58	60.13 3.41 -14.66	57.71 3.22 -14.70	49.75 3.30 -6.24	44.69 3.38 -0.05	46.37 2.87 -4.70
RUSSELL___1 23602	39.30 0.27 0.00	37.98 0.19 0.00	35.15 -0.75 0.00	36.95 0.29 0.00	37.51 0.44 0.00	41.40 0.37 -0.04	50.07 -0.55 -0.37	49.77 -1.36 -0.63	46.51 -1.16 -1.23	41.49 -1.14 -3.17	40.36 -1.16 -2.76	40.06 -1.16 -2.47	39.31 -1.32 -1.92	39.23 -1.24 -1.79	36.55 -1.54 0.44	33.02 -1.26 -2.07	35.33 -0.95 -1.17	40.30 -0.82 -1.92	59.60 0.29 -0.62	43.62 -0.08 -1.63	41.10 -0.32 -1.64	40.30 -0.60 -0.70	41.51 0.25 -0.01	38.39 -0.93 -0.52
RUSSELL___2 23532	39.30 0.27 0.00	37.98 0.19 0.00	35.15 -0.75 0.00	36.95 0.29 0.00	37.51 0.44 0.00	41.40 0.37 -0.04	50.07 -0.55 -0.37	49.77 -1.36 -0.63	46.51 -1.16 -1.23	41.49 -1.14 -3.17	40.36 -1.16 -2.76	40.06 -1.16 -2.47	39.31 -1.32 -1.92	39.23 -1.24 -1.79	36.55 -1.54 0.44	33.02 -1.26 -2.07	35.33 -0.95 -1.17	40.30 -0.82 -1.92	59.60 0.29 -0.62	43.62 -0.08 -1.63	41.10 -0.32 -1.64	40.30 -0.60 -0.70	41.51 0.25 -0.01	38.39 -0.93 -0.52
RUSSELL___3 23549	38.52 -0.51 0.00	37.15 -0.64 0.00	34.68 -1.22 0.00	36.11 -0.55 0.00	36.69 -0.37 0.00	40.41 -0.61 -0.04	48.66 -1.96 -0.37	48.46 -2.68 -0.63	45.08 -2.60 -1.24	40.38 -2.29 -3.19	39.25 -2.29 -2.79	38.92 -2.33 -2.49	38.21 -2.44 -1.93	38.12 -2.36 -1.81	35.49 -2.62 0.42	32.17 -2.13 -2.09	34.50 -1.79 -1.18	39.38 -1.76 -1.94	57.79 -1.53 -0.63	42.45 -1.26 -1.65	40.12 -1.31 -1.65	39.34 -1.57 -0.70	40.47 -0.78 -0.01	37.65 -1.67 -0.53
RUSSELL___4 23556	39.26 0.23 0.00	37.94 0.15 0.00	35.11 -0.79 0.00	36.92 0.26 0.00	37.47 0.41 0.00	41.35 0.33 -0.04	50.02 -0.60 -0.37	49.77 -1.36 -0.63	46.46 -1.21 -1.23	41.46 -1.18 -3.17	40.32 -1.20 -2.76	40.02 -1.20 -2.47	39.31 -1.32 -1.92	39.19 -1.28 -1.79	36.55 -1.54 0.44	32.99 -1.29 -2.07	35.30 -0.98 -1.17	40.30 -0.82 -1.92	59.55 0.23 -0.62	43.57 -0.13 -1.64	41.10 -0.32 -1.64	40.26 -0.64 -0.70	41.46 0.21 -0.01	38.39 -0.93 -0.52
RUSSELL___STATION 23914	38.52 -0.51 0.00	37.15 -0.64 0.00	34.68 -1.22 0.00	36.11 -0.55 0.00	36.69 -0.37 0.00	40.41 -0.61 -0.04	48.66 -1.96 -0.37	48.46 -2.68 -0.63	45.08 -2.60 -1.24	40.38 -2.29 -3.19	39.25 -2.29 -2.79	38.92 -2.33 -2.49	38.21 -2.44 -1.93	38.12 -2.36 -1.81	35.49 -2.62 0.42	32.17 -2.13 -2.09	34.50 -1.79 -1.18	39.38 -1.76 -1.94	57.79 -1.53 -0.63	42.45 -1.26 -1.65	40.12 -1.31 -1.65	39.34 -1.57 -0.70	40.47 -0.78 -0.01	37.65 -1.67 -0.53
S SALMON___HYD 24043	38.76 -0.27 0.00	37.45 -0.34 0.00	35.54 -0.36 0.00	36.37 -0.29 0.00	36.84 -0.22 0.00	40.89 -0.12 -0.02	50.27 -0.20 -0.21	50.12 -0.71 -0.32	46.64 -0.42 -0.62	40.99 -0.12 -1.64	40.07 -0.12 -1.43	39.91 -0.12 -1.28	39.59 -0.12 -0.99	39.45 -0.15 -0.93	38.83 -0.39 -0.68	32.96 -0.29 -1.05	35.18 -0.60 -0.67	39.99 -0.31 -1.09	58.69 -0.35 -0.35	42.87 -0.13 -0.93	40.48 -0.24 -0.93	40.00 -0.60 -0.40	40.88 -0.37 0.00	38.59 -0.50 -0.30
SELKIRK___II 23799	40.55 1.52 0.00	39.12 1.32 0.00	37.37 1.47 0.00	38.09 1.43 0.00	38.55 1.48 0.00	43.03 1.64 -0.40	56.24 1.91 -4.08	58.52 1.97 -6.04	60.03 1.76 -11.82	63.28 1.46 -22.35	59.69 1.43 -19.50	57.59 1.43 -17.40	53.62 1.39 -13.52	52.74 1.43 -12.63	49.19 1.39 -9.28	48.14 1.16 -14.78	49.67 1.30 -13.26	62.32 1.41 -21.70	67.84 2.11 -7.03	62.11 1.56 -18.49	59.79 1.47 -18.54	49.53 1.45 -7.87	42.80 1.49 -0.07	45.93 1.20 -5.93
SELKIRK___I 23801	41.10 2.07 0.00	39.57 1.78 0.00	37.73 1.83 0.00	38.46 1.80 0.00	38.92 1.85 0.00	43.56 2.17 -0.40	56.94 2.61 -4.07	59.21 2.68 -6.02	60.64 2.41 -11.79	63.79 2.01 -22.30	60.19 1.98 -19.46	58.09 1.98 -17.36	54.14 1.94 -13.49	53.21 1.93 -12.60	49.71 1.93 -9.26	48.56 1.61 -14.75	50.09 1.76 -13.23	62.81 1.96 -21.64	68.64 2.93 -7.01	62.60 2.10 -18.44	60.30 2.03 -18.49	50.07 2.01 -7.85	43.38 2.06 -0.07	46.45 1.75 -5.91
SENECA OSWGO___HYD 24041	38.29 -0.74 0.00	36.96 -0.83 0.00	35.08 -0.83 0.00	35.89 -0.77 0.00	36.36 -0.70 0.00	40.24 -0.78 -0.02	49.40 -1.11 -0.25	49.72 -1.16 -0.37	46.28 -0.88 -0.73	40.71 -0.63 -1.87	39.77 -0.62 -1.63	39.55 -0.66 -1.46	39.19 -0.66 -1.13	39.04 -0.70 -1.06	38.42 -0.89 -0.78	32.73 -0.68 -1.21	34.94 -0.95 -0.79	39.67 -0.82 -1.29	57.93 -1.17 -0.42	42.45 -0.72 -1.10	40.13 -0.76 -1.10	39.67 -1.01 -0.47	40.47 -0.78 0.00	38.29 -0.85 -0.35
SENECA___ENERGY 23797	38.29 -0.74 0.00	37.00 -0.79 0.00	34.97 -0.93 0.00	35.93 -0.73 0.00	36.47 -0.59 0.00	40.33 -0.70 -0.04	49.34 -1.31 -0.39	49.81 -1.31 -0.61	46.38 -1.25 -1.20	41.47 -1.11 -3.10	40.34 -1.12 -2.71	39.97 -1.20 -2.42	39.31 -1.28 -1.88	39.11 -1.31 -1.75	38.42 -1.46 -1.35	33.00 -1.22 -2.02	35.11 -1.23 -1.24	39.98 -1.25 -2.03	58.47 -0.88 -0.66	42.99 -0.80 -1.73	40.60 -0.92 -1.73	39.86 -1.09 -0.73	40.39 -0.87 -0.01	38.07 -1.28 -0.55

SHOEMAKER___GT 23640	41.80 2.77 0.00	40.10 2.31 0.00	38.16 2.26 0.00	38.79 2.13 0.00	39.33 2.26 0.00	44.19 2.91 -0.29	57.10 3.87 -2.98	59.01 4.09 -4.41	58.69 3.62 -8.63	59.95 2.92 -17.56	56.83 2.75 -15.32	55.22 2.79 -13.67	52.08 2.75 -10.62	51.19 2.59 -9.92	48.46 2.66 -7.27	46.04 2.22 -11.61	47.13 2.35 -9.68	57.78 2.74 -15.83	68.16 4.34 -5.13	58.71 3.15 -13.49	56.29 2.98 -13.52	49.05 3.10 -5.74	44.44 3.14 -0.05	45.76 2.64 -4.33
SHOREHAM_IC_1 23715	44.02 5.00 0.00	41.91 4.12 0.00	40.39 4.49 0.00	40.33 3.67 0.00	40.99 3.93 0.00	46.68 5.37 -0.32	60.94 7.44 -3.25	61.84 6.52 -4.81	62.43 6.50 -9.49	63.68 5.21 -19.00	60.66 4.96 -16.95	59.03 4.96 -15.31	55.70 4.80 -12.18	54.80 4.68 -11.45	52.01 4.70 -8.78	49.79 3.99 -13.60	51.19 4.39 -11.70	65.62 5.41 -21.01	74.04 7.75 -7.61	65.37 5.93 -17.37	63.74 5.81 -18.14	56.32 5.79 -10.33	47.31 5.28 -0.78	48.36 4.85 -4.72
SHOREHAM_IC_2 23716	44.02 5.00 0.00	41.91 4.12 0.00	40.39 4.49 0.00	40.33 3.67 0.00	40.99 3.93 0.00	46.68 5.37 -0.32	60.94 7.44 -3.25	61.84 6.52 -4.81	62.43 6.50 -9.49	63.68 5.21 -19.00	60.66 4.96 -16.95	59.03 4.96 -15.31	55.70 4.80 -12.18	54.80 4.68 -11.45	52.01 4.70 -8.78	49.79 3.99 -13.60	51.19 4.39 -11.70	65.62 5.41 -21.01	74.04 7.75 -7.61	65.37 5.93 -17.37	63.74 5.81 -18.14	56.32 5.79 -10.33	47.31 5.28 -0.78	48.36 4.85 -4.72
SISSONVILLE____ 23735	37.94 -1.09 0.00	37.19 -0.60 0.00	35.36 -0.54 0.00	36.11 -0.55 0.00	36.43 -0.63 0.00	40.21 -0.78 0.00	49.65 -0.60 0.00	48.19 -2.32 0.00	45.09 -1.35 0.00	39.51 0.04 0.00	38.95 0.19 0.00	39.03 0.27 0.00	38.99 0.27 0.00	38.98 0.31 0.00	38.18 -0.35 0.00	32.26 0.06 0.00	34.89 -0.21 0.00	38.85 -0.35 0.00	57.16 -1.53 0.00	41.31 -0.76 0.00	38.95 -0.84 0.00	39.41 -0.80 0.00	40.63 -0.62 0.00	38.21 -0.58 0.00
SITHE_IND_GS1 24169	37.90 -1.13 0.00	36.62 -1.17 0.00	34.72 -1.18 0.00	35.52 -1.14 0.00	35.99 -1.07 0.00	39.82 -1.19 -0.02	48.75 -1.71 -0.20	49.19 -1.62 -0.30	45.54 -1.49 -0.58	39.68 -1.26 -1.47	38.80 -1.24 -1.28	38.66 -1.24 -1.15	38.33 -1.28 -0.89	38.23 -1.28 -0.83	37.79 -1.35 -0.61	32.03 -1.13 -0.96	34.45 -1.30 -0.65	38.90 -1.37 -1.06	57.15 -1.88 -0.34	41.62 -1.35 -0.90	39.42 -1.27 -0.91	39.23 -1.37 -0.38	40.02 -1.24 0.00	37.88 -1.20 -0.29
SITHE_IND_GS2 24170	37.90 -1.13 0.00	36.62 -1.17 0.00	34.72 -1.18 0.00	35.52 -1.14 0.00	35.99 -1.07 0.00	39.82 -1.19 -0.02	48.75 -1.71 -0.20	49.19 -1.62 -0.30	45.54 -1.49 -0.58	39.68 -1.26 -1.47	38.80 -1.24 -1.28	38.66 -1.24 -1.15	38.33 -1.28 -0.89	38.23 -1.28 -0.83	37.79 -1.35 -0.61	32.03 -1.13 -0.96	34.45 -1.30 -0.65	38.90 -1.37 -1.06	57.15 -1.88 -0.34	41.62 -1.35 -0.90	39.42 -1.27 -0.91	39.23 -1.37 -0.38	40.02 -1.24 0.00	37.88 -1.20 -0.29
SITHE_IND_GS3 24171	37.90 -1.13 0.00	36.62 -1.17 0.00	34.72 -1.18 0.00	35.52 -1.14 0.00	35.99 -1.07 0.00	39.82 -1.19 -0.02	48.75 -1.71 -0.20	49.19 -1.62 -0.30	45.54 -1.49 -0.58	39.68 -1.26 -1.47	38.80 -1.24 -1.28	38.66 -1.24 -1.15	38.33 -1.28 -0.89	38.23 -1.28 -0.83	37.79 -1.35 -0.61	32.03 -1.13 -0.96	34.45 -1.30 -0.65	38.90 -1.37 -1.06	57.15 -1.88 -0.34	41.62 -1.35 -0.90	39.42 -1.27 -0.91	39.23 -1.37 -0.38	40.02 -1.24 0.00	37.88 -1.20 -0.29
SITHE_IND_GS4 24172	37.90 -1.13 0.00	36.62 -1.17 0.00	34.72 -1.18 0.00	35.52 -1.14 0.00	35.99 -1.07 0.00	39.82 -1.19 -0.02	48.75 -1.71 -0.20	49.19 -1.62 -0.30	45.54 -1.49 -0.58	39.68 -1.26 -1.47	38.80 -1.24 -1.28	38.66 -1.24 -1.15	38.33 -1.28 -0.89	38.23 -1.28 -0.83	37.79 -1.35 -0.61	32.03 -1.13 -0.96	34.45 -1.30 -0.65	38.90 -1.37 -1.06	57.15 -1.88 -0.34	41.62 -1.35 -0.90	39.42 -1.27 -0.91	39.23 -1.37 -0.38	40.02 -1.24 0.00	37.88 -1.20 -0.29
SITHE___BATAVIA 24024	38.60 -0.43 0.00	37.00 -0.79 0.00	34.61 -1.29 0.00	35.96 -0.70 0.00	36.55 -0.52 0.00	40.09 -0.94 -0.04	47.37 -3.32 -0.43	48.03 -3.18 -0.71	44.39 -3.44 -1.39	40.13 -2.92 -3.58	38.85 -3.02 -3.12	38.48 -3.06 -2.79	37.67 -3.21 -2.16	37.60 -3.09 -2.02	34.94 -3.43 0.16	31.78 -2.77 -2.34	33.87 -2.60 -1.36	38.84 -2.59 -2.22	56.83 -2.58 -0.72	42.03 -1.94 -1.89	39.77 -1.91 -1.90	38.89 -2.13 -0.81	40.19 -1.07 -0.01	37.23 -2.17 -0.61
SITHE___INDEPEND 23800	37.90 -1.13 0.00	36.62 -1.17 0.00	34.72 -1.18 0.00	35.52 -1.14 0.00	35.99 -1.07 0.00	39.82 -1.19 -0.02	48.75 -1.71 -0.20	49.19 -1.62 -0.30	45.54 -1.49 -0.58	39.68 -1.26 -1.47	38.80 -1.24 -1.28	38.66 -1.24 -1.15	38.33 -1.28 -0.89	38.23 -1.28 -0.83	37.79 -1.35 -0.61	32.03 -1.13 -0.96	34.45 -1.30 -0.65	38.90 -1.37 -1.06	57.15 -1.88 -0.34	41.62 -1.35 -0.90	39.42 -1.27 -0.91	39.23 -1.37 -0.38	40.02 -1.24 0.00	37.88 -1.20 -0.29
SITHE___MASSENA 23902	37.70 -1.33 0.00	36.92 -0.87 0.00	35.11 -0.79 0.00	35.85 -0.81 0.00	36.06 -1.00 0.00	39.88 -1.11 0.00	49.25 -1.01 0.00	48.99 -1.52 0.00	45.33 -1.11 0.00	39.04 -0.43 0.00	38.41 -0.35 0.00	38.48 -0.27 0.00	38.44 -0.27 0.00	38.40 -0.27 0.00	38.26 -0.27 0.00	32.01 -0.19 0.00	34.65 -0.46 0.00	38.70 -0.51 0.00	57.40 -1.29 0.00	41.14 -0.93 0.00	38.83 -0.95 0.00	39.49 -0.72 0.00	40.30 -0.95 0.00	38.09 -0.70 0.00
SITHE___OGDNSBRG 24021	37.86 -1.17 0.00	37.15 -0.64 0.00	35.33 -0.57 0.00	36.07 -0.59 0.00	36.36 -0.70 0.00	40.25 -0.74 0.00	49.85 -0.40 0.00	49.25 -1.26 0.00	45.65 -0.79 0.00	39.59 0.12 0.00	38.99 0.23 0.00	39.06 0.31 0.00	39.02 0.31 0.00	39.02 0.35 0.00	38.68 0.15 0.00	32.36 0.16 0.00	35.03 -0.07 0.00	39.13 -0.08 0.00	57.98 -0.70 0.00	41.56 -0.50 0.00	39.19 -0.60 0.00	39.77 -0.44 0.00	40.59 -0.66 0.00	38.33 -0.47 0.00
SITHE___STERLING 23777	39.77 0.74 0.00	38.51 0.72 0.00	36.55 0.65 0.00	37.43 0.77 0.00	38.07 1.00 0.00	42.32 1.31 -0.01	52.05 1.66 -0.14	52.33 1.62 -0.20	48.42 1.58 -0.40	42.05 1.38 -1.20	41.20 1.40 -1.05	41.01 1.32 -0.94	40.76 1.32 -0.73	40.63 1.28 -0.68	40.15 1.12 -0.50	33.37 0.61 -0.56	35.97 0.60 -0.27	40.51 0.86 -0.44	60.77 1.94 -0.14	43.66 1.22 -0.38	41.16 0.99 -0.38	41.21 0.84 -0.16	42.12 0.87 0.00	39.46 0.54 -0.12
SOUTH CAIRO___GT 23612	42.27 3.24 0.00	40.63 2.83 0.00	38.74 2.84 0.00	39.30 2.64 0.00	39.96 2.89 0.00	44.83 3.48 -0.36	58.01 4.12 -3.63	60.69 4.80 -5.38	61.25 4.27 -10.53	63.43 3.51 -20.45	59.81 3.22 -17.84	58.05 3.37 -15.92	54.52 3.45 -12.36	53.40 3.17 -11.55	50.36 3.35 -8.48	48.49 2.77 -13.52	50.01 3.09 -11.82	62.07 3.53 -19.33	70.41 5.46 -6.27	62.36 3.83 -16.47	59.88 3.58 -16.52	51.21 3.98 -7.01	45.52 4.21 -0.06	47.26 3.18 -5.28
SOUTH HAMPTN___IC 23720	44.53 5.50 0.00	42.40 4.61 0.00	40.82 4.92 0.00	40.73 4.07 0.00	41.40 4.34 0.00	47.17 5.86 -0.32	61.75 8.24 -3.25	62.74 7.42 -4.81	63.27 7.34 -9.49	64.32 5.84 -19.00	61.32 5.62 -16.95	59.68 5.62 -15.31	56.27 5.38 -12.18	55.38 5.26 -11.44	52.58 5.28 -8.78	50.27 4.48 -13.59	51.75 4.95 -11.69	66.32 6.12 -20.99	75.20 8.92 -7.59	66.16 6.73 -17.36	64.53 6.60 -18.14	57.08 6.55 -10.32	47.97 5.94 -0.78	48.91 5.39 -4.72
SOUTHOLD___IC 23719	47.50 8.47 0.00	45.28 7.48 0.00	43.62 7.72 0.00	43.30 6.64 0.00	44.00 6.93 0.00	50.16 8.85 -0.32	65.87 12.36 -3.25	66.79 11.47 -4.81	67.03 11.10 -9.49	67.39 8.92 -19.00	64.31 8.60 -16.95	62.67 8.60 -15.31	59.14 8.25 -12.18	58.20 8.08 -11.44	55.44 8.13 -8.78	52.69 6.89 -13.59	54.48 7.69 -11.69	69.85 9.65 -20.99	80.72 14.44 -7.59	69.90 10.47 -17.36	68.03 10.11 -18.14	60.54 10.01 -10.32	51.02 8.99 -0.78	51.74 8.22 -4.72

ST LAWRENCE____ 23600	37.55 -1.48 0.00	36.74 -1.06 0.00	34.93 -0.97 0.00	35.63 -1.03 0.00	35.88 -1.19 0.00	39.64 -1.35 0.00	48.90 -1.36 0.00	48.84 -1.67 0.00	45.09 -1.35 0.00	38.72 -0.75 0.00	38.06 -0.70 0.00	38.09 -0.66 0.00	38.10 -0.62 0.00	38.10 -0.58 0.00	37.95 -0.58 0.00	31.75 -0.45 0.00	34.47 -0.63 0.00	38.42 -0.78 0.00	57.05 -1.64 0.00	40.89 -1.18 0.00	38.67 -1.11 0.00	39.28 -0.92 0.00	40.01 -1.24 0.00	37.98 -0.81 0.00
STATION 5_MISC_HYD 23604	39.11 0.08 0.00	37.79 0.00 0.00	34.83 -1.08 0.00	36.77 0.11 0.00	37.36 0.30 0.00	41.35 0.33 -0.04	50.27 -0.35 -0.36	50.07 -1.06 -0.63	46.88 -0.79 -1.23	41.80 -0.83 -3.16	40.74 -0.78 -2.76	40.44 -0.78 -2.46	39.70 -0.93 -1.91	39.53 -0.93 -1.79	36.85 -1.23 0.44	33.11 -1.16 -2.07	35.40 -0.88 -1.17	40.42 -0.71 -1.91	60.25 0.94 -0.62	43.99 0.29 -1.63	41.38 -0.04 -1.64	40.42 -0.48 -0.69	41.55 0.29 -0.01	38.19 -1.13 -0.52
STEEL____WIND 323596	37.78 -1.25 0.00	36.09 -1.70 0.00	33.96 -1.94 0.00	35.01 -1.65 0.00	35.55 -1.52 0.00	38.91 -2.13 -0.05	45.64 -5.13 -0.51	46.33 -5.00 -0.83	42.62 -5.43 -1.62	39.07 -4.58 -4.18	37.79 -4.61 -3.65	37.44 -4.57 -3.25	36.48 -4.76 -2.53	36.40 -4.64 -2.36	33.82 -4.97 -0.26	30.95 -3.99 -2.74	32.67 -4.07 -1.64	37.61 -4.27 -2.67	54.27 -5.28 -0.87	40.64 -3.70 -2.28	38.65 -3.42 -2.29	37.56 -3.62 -0.97	38.66 -2.60 -0.01	36.11 -3.41 -0.73
STURGEON_POOL_HYD 23609	43.24 4.22 0.00	41.42 3.63 0.00	39.42 3.52 0.00	39.85 3.19 0.00	40.55 3.48 0.00	45.62 4.30 -0.33	58.77 5.18 -3.33	61.46 6.01 -4.94	61.54 5.43 -9.67	63.00 4.38 -19.15	59.45 3.99 -16.71	57.85 4.19 -14.91	54.55 4.26 -11.58	53.36 3.87 -10.82	50.67 4.20 -7.94	48.34 3.48 -12.66	49.67 3.72 -10.84	61.21 4.27 -17.73	71.07 6.63 -5.75	61.93 4.75 -15.11	59.39 4.46 -15.15	51.71 5.07 -6.44	46.75 5.45 -0.06	47.91 4.27 -4.85
SYRACUSE____ENERGY_ST1 323597	38.76 -0.27 0.00	37.45 -0.34 0.00	35.51 -0.39 0.00	36.37 -0.29 0.00	36.84 -0.22 0.00	40.86 -0.16 -0.03	50.16 -0.40 -0.31	50.78 -0.20 -0.47	47.22 -0.14 -0.92	41.68 -0.16 -2.37	40.63 -0.19 -2.07	40.37 -0.23 -1.84	39.88 -0.27 -1.43	39.70 -0.31 -1.34	39.16 -0.39 -1.01	33.35 -0.39 -1.53	35.55 -0.53 -0.98	40.37 -0.43 -1.60	59.03 -0.18 -0.52	43.26 -0.17 -1.36	40.87 -0.28 -1.36	40.43 -0.36 -0.58	41.01 -0.25 0.00	38.80 -0.43 -0.44
SYRACUSE____ENERGY_ST2 323598	38.76 -0.27 0.00	37.45 -0.34 0.00	35.51 -0.39 0.00	36.37 -0.29 0.00	36.84 -0.22 0.00	40.86 -0.16 -0.03	50.16 -0.40 -0.31	50.78 -0.20 -0.47	47.22 -0.14 -0.92	41.68 -0.16 -2.37	40.63 -0.19 -2.07	40.37 -0.23 -1.84	39.88 -0.27 -1.43	39.70 -0.31 -1.34	39.16 -0.39 -1.01	33.35 -0.39 -1.53	35.55 -0.53 -0.98	40.37 -0.43 -1.60	59.03 -0.18 -0.52	43.26 -0.17 -1.36	40.87 -0.28 -1.36	40.43 -0.36 -0.58	41.01 -0.25 0.00	38.80 -0.43 -0.44
SYRACUSE____POWER 24017	38.83 -0.20 0.00	37.57 -0.23 0.00	35.62 -0.29 0.00	36.44 -0.22 0.00	36.92 -0.15 0.00	40.98 -0.04 -0.03	50.41 -0.15 -0.30	51.06 0.10 -0.45	47.47 0.14 -0.89	41.85 0.08 -2.30	40.84 0.08 -2.01	40.59 0.04 -1.79	40.11 0.00 -1.39	39.94 -0.04 -1.30	39.37 -0.12 -0.96	33.48 -0.19 -1.47	35.69 -0.35 -0.94	40.51 -0.24 -1.54	59.42 0.23 -0.50	43.42 0.04 -1.31	41.02 -0.08 -1.31	40.57 -0.20 -0.56	41.13 -0.12 0.00	38.90 -0.31 -0.42
Stony____Brook 24151	44.10 5.07 0.00	41.95 4.16 0.00	40.28 4.38 0.00	40.25 3.59 0.00	40.88 3.82 0.00	46.56 5.25 -0.32	60.99 7.49 -3.25	62.14 6.82 -4.81	62.67 6.73 -9.49	63.84 5.37 -19.00	60.86 5.15 -16.95	59.23 5.15 -15.32	55.94 5.03 -12.19	55.00 4.87 -11.45	52.25 4.93 -8.79	49.99 4.19 -13.61	51.41 4.60 -11.70	65.76 5.53 -21.03	74.25 7.92 -7.63	65.52 6.06 -17.40	63.94 6.01 -18.15	56.53 5.99 -10.33	47.57 5.53 -0.79	48.40 4.89 -4.72
UNION____PROCESSING_DRP 323587	38.09 -0.94 0.00	36.70 -1.10 0.00	34.39 -1.51 0.00	35.67 -0.99 0.00	36.21 -0.85 0.00	39.88 -1.15 -0.04	47.86 -2.76 -0.37	47.71 -3.43 -0.64	44.25 -3.44 -1.25	39.72 -2.96 -3.21	38.61 -2.95 -2.80	38.31 -2.95 -2.50	37.60 -3.06 -1.94	37.47 -3.02 -1.82	34.89 -3.24 0.41	31.66 -2.64 -2.10	34.02 -2.28 -1.19	38.81 -2.35 -1.95	56.74 -2.58 -0.63	41.75 -1.98 -1.66	39.50 -1.95 -1.67	38.75 -2.17 -0.71	39.86 -1.40 -0.01	37.23 -2.09 -0.53
UPPER HUDSON____HYD 24058	43.52 4.49 0.00	41.80 4.01 0.00	39.85 3.95 0.00	40.77 4.11 0.00	41.25 4.19 0.00	46.49 5.08 -0.42	61.15 6.63 -4.26	63.59 6.77 -6.31	64.64 5.85 -12.35	67.53 4.93 -23.12	63.89 4.96 -20.18	61.64 4.88 -18.00	57.23 4.53 -13.98	56.46 4.72 -13.07	52.37 4.24 -9.60	51.07 3.57 -15.30	53.00 4.04 -13.86	66.59 4.70 -22.67	73.84 7.81 -7.35	66.10 4.71 -19.32	63.69 4.54 -19.37	53.22 4.78 -8.23	46.27 4.95 -0.07	49.33 4.34 -6.20
UPPER RAQUET____HYD 24056	37.94 -1.09 0.00	37.19 -0.60 0.00	35.36 -0.54 0.00	36.11 -0.55 0.00	36.43 -0.63 0.00	40.21 -0.78 0.00	49.65 -0.60 0.00	48.19 -2.32 0.00	45.09 -1.35 0.00	39.51 0.04 0.00	38.95 0.19 0.00	39.03 0.27 0.00	38.99 0.27 0.00	38.98 0.31 0.00	38.18 -0.35 0.00	32.26 0.06 0.00	34.89 -0.21 0.00	38.85 -0.35 0.00	57.16 -1.53 0.00	41.31 -0.76 0.00	38.95 -0.84 0.00	39.41 -0.80 0.00	40.63 -0.62 0.00	38.21 -0.58 0.00
VISCHER____FERRY HYD 24020	42.35 3.32 0.00	40.70 2.91 0.00	38.81 2.91 0.00	39.56 2.90 0.00	40.03 2.97 0.00	44.96 3.57 -0.41	58.77 4.37 -4.14	61.09 4.44 -6.13	62.40 3.95 -12.01	65.45 3.36 -22.62	61.83 3.33 -19.74	59.62 3.26 -17.61	55.61 3.21 -13.68	54.82 3.36 -12.78	51.16 3.24 -9.39	49.93 2.77 -14.96	51.71 3.12 -13.48	64.62 3.37 -22.04	71.06 5.22 -7.15	64.25 3.41 -18.78	61.84 3.22 -18.83	51.43 3.22 -8.00	44.70 3.38 -0.07	47.69 2.87 -6.02
WADING RIVER_IC_1 23522	43.99 4.96 0.00	41.87 4.08 0.00	40.35 4.45 0.00	40.29 3.63 0.00	40.92 3.85 0.00	46.60 5.29 -0.32	60.84 7.34 -3.25	61.78 6.47 -4.81	62.39 6.46 -9.49	63.61 5.13 -19.00	60.58 4.88 -16.95	58.95 4.88 -15.31	55.65 4.76 -12.18	54.72 4.60 -11.44	51.96 4.66 -8.77	49.72 3.93 -13.59	51.15 4.35 -11.69	65.53 5.33 -20.99	73.90 7.63 -7.58	65.26 5.85 -17.35	63.65 5.73 -18.14	56.28 5.75 -10.32	47.27 5.24 -0.77	48.32 4.81 -4.72
WADING RIVER_IC_2 23547	43.99 4.96 0.00	41.87 4.08 0.00	40.35 4.45 0.00	40.29 3.63 0.00	40.92 3.85 0.00	46.60 5.29 -0.32	60.84 7.34 -3.25	61.78 6.47 -4.81	62.39 6.46 -9.49	63.61 5.13 -19.00	60.58 4.88 -16.95	58.95 4.88 -15.31	55.65 4.76 -12.18	54.72 4.60 -11.44	51.96 4.66 -8.77	49.72 3.93 -13.59	51.15 4.35 -11.69	65.53 5.33 -20.99	73.90 7.63 -7.58	65.26 5.85 -17.35	63.65 5.73 -18.14	56.28 5.75 -10.32	47.27 5.24 -0.77	48.32 4.81 -4.72
WADING RIVER_IC_3 23601	43.99 4.96 0.00	41.87 4.08 0.00	40.35 4.45 0.00	40.29 3.63 0.00	40.92 3.85 0.00	46.60 5.29 -0.32	60.84 7.34 -3.25	61.78 6.47 -4.81	62.39 6.46 -9.49	63.61 5.13 -19.00	60.58 4.88 -16.95	58.95 4.88 -15.31	55.65 4.76 -12.18	54.72 4.60 -11.44	51.96 4.66 -8.77	49.72 3.93 -13.59	51.15 4.35 -11.69	65.53 5.33 -20.99	73.90 7.63 -7.58	65.26 5.85 -17.35	63.65 5.73 -18.14	56.28 5.75 -10.32	47.27 5.24 -0.77	48.32 4.81 -4.72
WALDEN____HYDRO 24148	42.23 3.20 0.00	40.44 2.65 0.00	38.45 2.55 0.00	39.04 2.38 0.00	39.66 2.59 0.00	44.58 3.28 -0.31	57.70 4.27 -3.18	59.95 4.75 -4.69	59.76 4.13 -9.18	61.20 3.32 -18.41	57.92 3.10 -16.07	56.27 3.18 -14.34	52.98 3.14 -11.13	52.02 2.94 -10.40	49.20 3.04 -7.63	46.92 2.54 -12.18	48.14 2.74 -10.30	59.27 3.22 -16.85	69.20 5.05 -5.46	60.08 3.66 -14.36	57.64 3.46 -14.40	50.02 3.70 -6.11	45.18 3.88 -0.05	46.62 3.22 -4.60

WARRENSBURG____ 23737	43.48 4.45 0.00	41.76 3.97 0.00	39.82 3.91 0.00	40.73 4.07 0.00	41.22 4.15 0.00	46.45 5.04 -0.42	61.05 6.53 -4.26	63.33 6.52 -6.31	64.32 5.53 -12.35	67.21 4.62 -23.12	63.62 4.69 -20.18	61.49 4.73 -18.00	57.07 4.37 -13.98	56.27 4.53 -13.07	52.14 4.01 -9.60	50.78 3.28 -15.30	52.69 3.72 -13.86	66.27 4.39 -22.67	73.49 7.45 -7.35	65.97 4.59 -19.32	63.61 4.46 -19.37	53.22 4.78 -8.23	46.27 4.95 -0.07	49.29 4.31 -6.20
WATERSIDE____6 8 9 23538	43.13 4.10 -0.01	41.28 3.48 -0.01	39.28 3.37 -0.01	39.89 3.23 -0.01	40.48 3.41 -0.01	45.58 4.26 -0.33	59.00 5.48 -3.27	61.00 5.66 -4.83	63.04 5.11 -11.49	68.20 4.14 -24.58	68.28 3.91 -25.61	68.55 3.95 -25.84	65.80 3.87 -23.21	64.28 3.75 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.09 4.04 -28.85	76.42 6.28 -11.45	67.22 4.54 -20.61	64.01 4.30 -19.93	63.45 4.34 -18.90	50.76 4.33 -5.17	47.44 3.88 -4.77
WDELAWARE____HYD 323627	40.24 1.21 0.00	38.74 0.94 0.00	36.87 0.97 0.00	37.39 0.73 0.00	37.99 0.93 0.00	42.66 1.39 -0.28	54.78 1.71 -2.81	56.79 2.12 -4.16	57.52 2.93 -8.15	58.74 2.45 -16.82	55.64 2.21 -14.68	54.21 2.36 -13.10	51.29 2.40 -10.17	50.31 2.13 -9.50	47.77 2.27 -6.96	45.16 1.84 -11.12	46.11 1.86 -9.14	56.40 2.23 -14.96	67.12 3.58 -4.85	57.33 2.52 -12.74	54.95 2.39 -12.78	48.37 2.73 -5.43	44.23 2.93 -0.05	45.05 2.17 -4.09
WEST BABYLON____IC 23714	43.99 4.96 0.00	41.87 4.08 0.00	40.07 4.16 0.00	40.11 3.45 0.00	40.73 3.67 0.00	46.35 5.04 -0.32	60.54 7.04 -3.25	61.94 6.62 -4.81	62.44 6.50 -9.50	63.69 5.21 -19.01	60.93 5.00 -17.18	59.35 5.00 -15.60	56.22 4.92 -12.58	55.35 4.80 -11.88	52.70 4.85 -9.31	50.47 4.06 -14.21	51.82 4.46 -12.26	67.01 5.33 -22.47	75.92 7.81 -9.42	67.10 5.97 -19.06	64.22 5.81 -18.63	56.89 5.87 -10.81	48.20 5.61 -1.34	48.37 4.85 -4.72
WEST CANADA____HYD 24049	39.34 0.31 0.00	38.06 0.26 0.00	36.15 0.25 0.00	36.92 0.26 0.00	37.36 0.30 0.00	41.39 0.41 0.01	50.57 0.40 0.09	50.83 0.45 0.13	46.55 0.37 0.26	39.67 0.20 0.00	38.99 0.23 0.00	38.99 0.23 0.00	38.95 0.23 0.00	38.91 0.23 0.00	38.72 0.19 0.00	32.36 0.16 0.00	35.09 0.25 0.26	39.09 0.31 0.43	59.08 0.53 0.14	42.08 0.38 0.36	39.78 0.36 0.37	40.38 0.32 0.16	41.62 0.37 0.00	38.99 0.31 0.12
WESTERN_NY_WIND 24143	38.60 -0.43 0.00	37.00 -0.79 0.00	34.61 -1.29 0.00	35.93 -0.73 0.00	36.51 -0.56 0.00	40.09 -0.94 -0.04	47.32 -3.37 -0.43	47.99 -3.23 -0.72	44.40 -3.44 -1.40	40.12 -2.96 -3.61	38.85 -3.06 -3.15	38.51 -3.06 -2.81	37.69 -3.21 -2.19	37.58 -3.13 -2.04	34.92 -3.47 0.14	31.77 -2.80 -2.37	33.85 -2.63 -1.38	38.83 -2.63 -2.25	56.78 -2.64 -0.73	42.05 -1.94 -1.92	39.80 -1.91 -1.92	38.85 -2.17 -0.82	40.19 -1.07 -0.01	37.24 -2.17 -0.62
WETHRSFD_WT_PWR 323626	38.29 -0.74 0.00	36.66 -1.13 0.00	34.54 -1.36 0.00	35.56 -1.10 0.00	36.14 -0.93 0.00	39.65 -1.39 -0.05	47.09 -3.72 -0.55	47.91 -3.49 -0.88	44.17 -3.99 -1.73	40.51 -3.43 -4.47	39.17 -3.49 -3.90	38.75 -3.49 -3.48	37.74 -3.68 -2.70	37.57 -3.64 -2.53	34.81 -3.89 -0.17	32.01 -3.12 -2.94	33.68 -3.19 -1.77	38.78 -3.33 -2.90	55.81 -3.81 -0.94	41.85 -2.69 -2.47	39.72 -2.55 -2.48	38.53 -2.73 -1.05	39.36 -1.90 -0.01	36.91 -2.68 -0.79
YORK____WARBASSE 23770	43.29 4.25 -0.01	41.35 3.55 -0.01	39.29 3.37 -0.01	39.97 3.30 -0.01	40.56 3.48 -0.01	45.70 4.39 -0.33	59.00 5.48 -3.27	61.05 5.71 -4.83	63.04 5.11 -11.49	68.24 4.18 -24.58	68.32 3.95 -25.61	68.59 3.99 -25.84	65.84 3.91 -23.21	64.31 3.79 -21.85	63.19 3.78 -20.89	63.73 3.16 -28.38	65.11 3.44 -26.56	72.13 4.08 -28.85	76.59 6.46 -11.45	67.31 4.63 -20.61	64.09 4.38 -19.93	63.57 4.46 -18.90	50.80 4.37 -5.17	47.56 4.00 -4.77