

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/01/2013

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	41.85	36.89	34.92	33.90	35.19	40.11	42.81	45.56	49.64	54.23	53.35	53.32	49.80	48.21	46.16	44.02	44.77	47.34	50.84	56.24	55.38	48.63	42.50	40.53
24138	2.45	2.31	2.31	2.27	2.39	2.64	3.71	3.80	4.46	4.71	4.88	4.64	4.67	4.58	4.38	4.44	4.40	4.20	4.39	4.32	4.60	4.30	3.81	3.44
	-13.88	-10.05	-8.27	-7.45	-7.67	-9.74	-3.09	-6.86	-8.60	-12.42	-10.96	-12.41	-8.69	-7.29	-6.42	-4.09	-4.88	-8.66	-10.75	-13.69	-10.72	-7.51	-4.03	-3.65
74TH STREET_GT_1	41.90	36.94	34.94	33.92	35.24	40.11	42.81	45.56	49.64	54.23	53.35	53.32	49.84	48.21	46.16	44.02	44.77	47.34	50.84	56.24	55.42	48.63	42.53	40.56
24260	2.50	2.36	2.34	2.30	2.44	2.64	3.71	3.80	4.46	4.71	4.88	4.64	4.70	4.58	4.38	4.44	4.40	4.20	4.39	4.32	4.64	4.30	3.85	3.48
	-13.88	-10.05	-8.28	-7.45	-7.67	-9.74	-3.09	-6.86	-8.60	-12.42	-10.96	-12.42	-8.69	-7.29	-6.42	-4.09	-4.88	-8.66	-10.75	-13.69	-10.73	-7.52	-4.03	-3.65
74TH STREET_GT_2	41.90	36.94	34.94	33.92	35.24	40.11	42.81	45.56	49.64	54.23	53.35	53.32	49.84	48.21	46.16	44.02	44.77	47.34	50.84	56.24	55.42	48.63	42.53	40.56
24261	2.50	2.36	2.34	2.30	2.44	2.64	3.71	3.80	4.46	4.71	4.88	4.64	4.70	4.58	4.38	4.44	4.40	4.20	4.39	4.32	4.64	4.30	3.85	3.48
	-13.88	-10.05	-8.28	-7.45	-7.67	-9.74	-3.09	-6.86	-8.60	-12.42	-10.96	-12.42	-8.69	-7.29	-6.42	-4.09	-4.88	-8.66	-10.75	-13.69	-10.73	-7.52	-4.03	-3.65
ADK HUDSON___FALLS	48.69	41.77	38.84	37.56	38.88	44.94	43.89	48.94	53.72	59.87	57.94	58.94	53.38	51.04	48.69	45.16	46.48	50.77	55.45	62.99	60.48	51.85	44.05	42.00
24011	2.02	1.92	1.90	2.03	2.06	2.36	3.17	3.49	3.92	3.67	3.57	3.59	3.57	3.49	3.47	3.37	3.48	3.03	3.28	3.79	4.00	3.53	3.22	2.97
	-21.16	-15.32	-12.61	-11.36	-11.70	-14.85	-4.71	-10.55	-13.23	-19.09	-16.85	-19.09	-13.37	-11.21	-9.87	-6.29	-7.50	-13.26	-16.46	-20.97	-16.43	-11.51	-6.17	-5.60
ADK RESOURCE___RCVRY	48.60	41.91	39.06	37.74	39.10	45.06	44.78	50.33	54.94	60.84	59.17	60.14	54.78	52.48	50.26	46.87	48.19	51.51	56.07	63.51	61.00	52.51	44.94	42.74
23798	2.58	2.53	2.51	2.56	2.64	2.94	4.21	5.16	5.48	5.16	5.25	5.29	5.32	5.23	5.30	5.25	5.39	4.17	4.39	4.93	5.01	4.53	4.30	3.88
	-20.51	-14.85	-12.23	-11.01	-11.34	-14.39	-4.57	-10.27	-12.88	-18.58	-16.40	-18.58	-13.01	-10.91	-9.61	-6.12	-7.30	-12.86	-15.98	-20.35	-15.94	-11.17	-5.99	-5.43
ADK S GLENS___FALLS	48.69	41.77	38.84	37.56	38.88	44.94	43.89	48.94	53.72	59.87	57.94	58.94	53.38	51.04	48.69	45.16	46.48	50.77	55.45	62.99	60.48	51.85	44.05	42.00
24028	2.02	1.92	1.90	2.03	2.06	2.36	3.17	3.49	3.92	3.67	3.57	3.59	3.57	3.49	3.47	3.37	3.48	3.03	3.28	3.79	4.00	3.53	3.22	2.97
	-21.16	-15.32	-12.61	-11.36	-11.70	-14.85	-4.71	-10.55	-13.23	-19.09	-16.85	-19.09	-13.37	-11.21	-9.87	-6.29	-7.50	-13.26	-16.46	-20.97	-16.43	-11.51	-6.17	-5.60
ADK_NYS___DAM	48.34	41.64	38.80	37.44	38.78	44.68	43.91	48.33	52.82	58.94	57.28	58.10	52.81	50.61	48.31	45.01	46.21	50.66	55.10	62.32	59.84	51.52	44.06	41.99
23527	2.35	2.28	2.26	2.27	2.34	2.58	3.35	3.25	3.48	3.41	3.49	3.41	3.46	3.45	3.43	3.44	3.48	3.34	3.46	3.79	3.88	3.57	3.43	3.14
	-20.47	-14.82	-12.20	-10.99	-11.32	-14.37	-4.56	-10.19	-12.77	-18.43	-16.27	-18.43	-12.90	-10.82	-9.53	-6.07	-7.24	-12.83	-15.94	-20.30	-15.90	-11.14	-5.97	-5.42
AIR_PRODUCTS___DRP	47.92	41.19	38.33	36.94	38.27	44.15	42.32	46.61	51.03	57.22	55.41	56.27	50.92	48.75	46.43	43.11	44.25	48.92	53.31	60.33	57.82	49.65	42.28	40.38
24190	1.81	1.74	1.73	1.72	1.76	1.97	1.73	1.50	1.65	1.63	1.58	1.52	1.53	1.56	1.52	1.53	1.49	1.55	1.61	1.72	1.80	1.66	1.63	1.51
	-20.59	-14.90	-12.27	-11.05	-11.38	-14.45	-4.59	-10.22	-12.81	-18.49	-16.32	-18.49	-12.94	-10.86	-9.56	-6.09	-7.27	-12.88	-16.00	-20.38	-15.96	-11.18	-5.99	-5.44
ALBANY___1	47.92	41.19	38.33	36.94	38.27	44.15	42.32	46.61	51.03	57.22	55.41	56.27	50.92	48.75	46.43	43.11	44.25	48.92	53.31	60.33	57.82	49.65	42.28	40.38
23571	1.81	1.74	1.73	1.72	1.76	1.97	1.73	1.50	1.65	1.63	1.58	1.52	1.53	1.56	1.52	1.53	1.49	1.55	1.61	1.72	1.80	1.66	1.63	1.51
	-20.59	-14.90	-12.27	-11.05	-11.38	-14.45	-4.59	-10.22	-12.81	-18.49	-16.32	-18.49	-12.94	-10.86	-9.56	-6.09	-7.27	-12.88	-16.00	-20.38	-15.96	-11.18	-5.99	-5.44
ALBANY___2	47.92	41.19	38.33	36.94	38.27	44.15	42.32	46.61	51.03	57.22	55.41	56.27	50.92	48.75	46.43	43.11	44.25	48.92	53.31	60.33	57.82	49.65	42.28	40.38
23572	1.81	1.74	1.73	1.72	1.76	1.97	1.73	1.50	1.65	1.63	1.58	1.52	1.53	1.56	1.52	1.53	1.49	1.55	1.61	1.72	1.80	1.66	1.63	1.51
	-20.59	-14.90	-12.27	-11.05	-11.38	-14.45	-4.59	-10.22	-12.81	-18.49	-16.32	-18.49	-12.94	-10.86	-9.56	-6.09	-7.27	-12.88	-16.00	-20.38	-15.96	-11.18	-5.99	-5.44
ALBANY___3	47.92	41.19	38.33	36.94	38.27	44.15	42.32	46.61	51.03	57.22	55.41	56.27	50.92	48.75	46.43	43.11	44.25	48.92	53.31	60.33	57.82	49.65	42.28	40.38
23573	1.81	1.74	1.73	1.72	1.76	1.97	1.73	1.50	1.65	1.63	1.58	1.52	1.53	1.56	1.52	1.53	1.49	1.55	1.61	1.72	1.80	1.66	1.63	1.51
	-20.59	-14.90	-12.27	-11.05	-11.38	-14.45	-4.59	-10.22	-12.81	-18.49	-16.32	-18.49	-12.94	-10.86	-9.56	-6.09	-7.27	-12.88	-16.00	-20.38	-15.96	-11.18	-5.99	-5.44
ALBANY___4	47.92	41.19	38.33	36.94	38.27	44.15	42.32	46.61	51.03	57.22	55.41	56.27	50.92	48.75	46.43	43.11	44.25	48.92	53.31	60.33	57.82	49.65	42.28	40.38
23574	1.81	1.74	1.73	1.72	1.76	1.97	1.73	1.50	1.65	1.63	1.58	1.52	1.53	1.56	1.52	1.53	1.49	1.55	1.61	1.72	1.80	1.66	1.63	1.51
	-20.59	-14.90	-12.27	-11.05	-11.38	-14.45	-4.59	-10.22	-12.81	-18.49	-16.32	-18.49	-12.94	-10.86	-9.56	-6.09	-7.27	-12.88	-16.00	-20.38	-15.96	-11.18	-5.99	-5.44

ALBANY___LFG	48.56	41.68	38.78	37.35	38.71	44.65	42.85	47.29	51.82	58.14	56.29	57.21	51.74	49.50	47.13	43.74	44.90	49.71	54.15	61.34	58.76	50.41	42.86	40.92
323615	2.02	1.92	1.92	1.89	1.96	2.16	2.16	1.95	2.16	2.15	2.10	2.07	2.08	2.07	2.01	2.02	1.99	2.07	2.11	2.29	2.40	2.17	2.08	1.94
	-21.03	-15.22	-12.53	-11.29	-11.62	-14.75	-4.68	-10.44	-13.09	-18.89	-16.67	-18.89	-13.22	-11.09	-9.76	-6.22	-7.42	-13.16	-16.34	-20.81	-16.31	-11.42	-6.12	-5.55
ALCOA_RYNLDS___DRP	23.95	23.17	22.93	22.93	23.74	26.13	34.85	33.69	35.00	35.42	35.99	34.68	34.87	34.96	33.90	34.29	34.30	32.95	34.05	36.62	38.52	35.45	33.59	32.64
24188	-1.10	-1.03	-1.12	-0.99	-1.13	-1.28	-1.05	-0.98	-1.28	-1.26	-1.16	-1.16	-1.28	-1.13	-1.24	-1.06	-1.03	-1.24	-1.28	-1.15	-1.16	-1.10	-0.93	-0.67
	0.47	0.34	0.28	0.25	0.26	0.33	0.10	0.23	0.29	0.42	0.37	0.42	0.29	0.25	0.22	0.14	0.16	0.29	0.36	0.46	0.36	0.25	0.14	0.12
ALLEGHENY___COGEN	27.86	26.29	25.85	25.54	26.68	29.77	36.90	36.23	38.12	38.94	39.05	38.07	37.78	37.37	36.30	35.84	35.95	35.83	37.42	40.33	41.76	37.98	35.28	34.07
23514	0.43	0.37	0.39	0.34	0.50	0.69	0.47	0.38	0.37	0.15	0.04	0.11	0.15	0.04	0.07	-0.21	-0.21	0.17	0.25	0.23	0.24	0.15	0.07	0.13
	-1.91	-1.38	-1.14	-1.02	-1.05	-1.34	-0.42	-0.94	-1.17	-1.70	-1.50	-1.70	-1.19	-1.00	-0.88	-0.56	-0.67	-1.18	-1.47	-1.87	-1.46	-1.03	-0.55	-0.50
ALTONA_WT_PWR	23.86	23.09	22.85	22.90	23.70	26.15	35.03	33.96	35.29	35.63	36.20	34.85	35.01	35.03	33.90	34.32	34.37	33.01	34.15	36.84	38.76	35.70	33.93	33.00
323606	-1.17	-1.10	-1.19	-1.01	-1.16	-1.25	-0.86	-0.70	-0.99	-1.04	-0.94	-0.98	-1.13	-1.05	-1.24	-1.03	-0.96	-1.17	-1.18	-0.92	-0.92	-0.85	-0.59	-0.30
	0.48	0.35	0.29	0.26	0.27	0.34	0.11	0.24	0.30	0.43	0.38	0.43	0.30	0.25	0.22	0.14	0.17	0.30	0.37	0.47	0.37	0.26	0.14	0.13
AMERICAN_REF_FUEL	26.76	25.28	25.00	24.63	25.62	28.40	34.15	32.88	34.05	34.72	34.74	34.12	33.91	33.57	32.80	32.47	32.56	32.44	33.84	36.20	37.16	34.25	32.23	31.43
24010	-0.46	-0.49	-0.34	-0.46	-0.45	-0.53	-2.23	-2.86	-3.55	-3.86	-4.09	-3.63	-3.57	-3.63	-3.32	-3.51	-3.51	-3.07	-3.14	-3.67	-4.17	-3.46	-2.91	-2.44
	-1.70	-1.23	-1.02	-0.91	-0.94	-1.19	-0.38	-0.84	-1.03	-1.48	-1.31	-1.48	-1.04	-0.87	-0.77	-0.49	-0.58	-1.03	-1.28	-1.63	-1.28	-0.90	-0.48	-0.44
ARTHUR_KILL_GT_1	41.90	36.84	34.87	33.83	35.09	39.74	42.26	45.11	49.20	53.93	53.13	53.06	49.58	47.99	45.91	43.77	44.52	47.06	50.63	55.24	55.18	48.48	42.39	40.53
23520	2.50	2.26	2.26	2.20	2.29	2.27	3.17	3.35	4.02	4.41	4.65	4.39	4.44	4.36	4.13	4.19	4.15	3.93	4.18	3.79	4.41	4.16	3.71	3.44
	-13.88	-10.05	-8.28	-7.45	-7.67	-9.73	-3.08	-6.86	-8.60	-12.42	-10.96	-12.42	-8.69	-7.29	-6.42	-4.09	-4.88	-8.66	-10.75	-13.22	-10.73	-7.52	-4.03	-3.65
ARTHUR_KILL_2	41.90	36.84	34.87	33.83	35.09	39.74	42.26	45.11	49.20	53.93	53.13	53.06	49.58	47.99	45.91	43.77	44.52	47.06	50.63	55.24	55.18	48.48	42.39	40.53
23512	2.50	2.26	2.26	2.20	2.29	2.27	3.17	3.35	4.02	4.41	4.65	4.39	4.44	4.36	4.13	4.19	4.15	3.93	4.18	3.79	4.41	4.16	3.71	3.44
	-13.88	-10.05	-8.28	-7.45	-7.67	-9.73	-3.08	-6.86	-8.60	-12.42	-10.96	-12.42	-8.69	-7.29	-6.42	-4.09	-4.88	-8.66	-10.75	-13.22	-10.73	-7.52	-4.03	-3.65
ARTHUR_KILL_3	41.72	36.77	34.79	33.78	35.09	39.97	42.66	45.46	49.53	54.11	53.21	53.17	49.69	48.06	46.05	43.88	44.63	47.20	50.70	55.61	55.22	48.48	42.36	40.40
23513	2.32	2.18	2.19	2.15	2.29	2.50	3.57	3.70	4.35	4.60	4.73	4.50	4.56	4.43	4.28	4.29	4.26	4.07	4.25	4.17	4.45	4.16	3.67	3.31
	-13.88	-10.05	-8.27	-7.45	-7.67	-9.74	-3.09	-6.86	-8.60	-12.42	-10.96	-12.41	-8.69	-7.29	-6.42	-4.09	-4.88	-8.66	-10.75	-13.21	-10.73	-7.51	-4.03	-3.65
ASHOKAN_____	42.86	37.46	35.20	34.08	35.44	40.59	41.99	44.94	49.43	54.70	53.54	53.78	49.61	47.80	45.56	43.04	43.90	47.18	51.06	57.19	55.97	48.68	42.03	40.18
23654	1.63	1.55	1.51	1.47	1.63	1.83	2.48	2.27	3.11	3.53	3.60	3.45	3.32	3.20	2.93	2.91	2.87	2.90	3.18	3.44	3.76	3.35	2.81	2.61
	-15.71	-11.37	-9.36	-8.43	-8.68	-11.02	-3.50	-7.78	-9.75	-14.07	-12.42	-14.07	-9.85	-8.26	-7.27	-4.64	-5.53	-9.81	-12.18	-15.51	-12.15	-8.52	-4.56	-4.14
ASTORIA_EAST_ENERGY_CC1	42.16	37.19	35.18	34.17	35.46	40.08	42.48	45.18	49.27	53.89	53.05	52.95	49.50	47.87	45.83	43.70	44.41	46.99	50.48	55.78	54.94	48.26	42.29	40.80
323581	2.76	2.60	2.58	2.54	2.66	2.61	3.38	3.42	4.10	4.38	4.58	4.28	4.37	4.25	4.06	4.12	4.04	3.86	4.03	3.86	4.17	3.94	3.60	3.71
	-13.89	-10.05	-8.28	-7.46	-7.67	-9.74	-3.09	-6.86	-8.60	-12.41	-10.95	-12.41	-8.69	-7.29	-6.41	-4.09	-4.88	-8.65	-10.75	-13.69	-10.72	-7.51	-4.03	-3.65
ASTORIA_EAST_ENERGY_CC2	42.13	37.19	35.18	34.17	35.46	40.08	42.48	45.18	49.27	53.89	53.05	52.95	49.50	47.87	45.83	43.70	44.41	46.99	50.48	55.78	54.94	48.26	42.29	40.80
323582	2.73	2.60	2.58	2.54	2.66	2.61	3.38	3.42	4.10	4.38	4.58	4.28	4.37	4.25	4.06	4.12	4.04	3.86	4.03	3.86	4.17	3.94	3.60	3.71
	-13.89	-10.05	-8.28	-7.46	-7.67	-9.74	-3.09	-6.86	-8.60	-12.41	-10.95	-12.41	-8.69	-7.29	-6.41	-4.09	-4.88	-8.65	-10.75	-13.69	-10.72	-7.51	-4.03	-3.65
ASTORIA_GT2_1	42.16	37.19	35.18	34.17	35.46	40.08	42.52	45.18	49.27	53.89	53.05	52.99	49.50	47.91	45.87	43.70	44.45	47.03	50.52	55.78	54.98	48.26	42.32	40.80
24094	2.76	2.60	2.58	2.54	2.66	2.61	3.42	3.42	4.10	4.38	4.58	4.31	4.37	4.29	4.10	4.12	4.08	3.89	4.07	3.86	4.20	3.94	3.64	3.71
	-13.89	-10.05	-8.28	-7.46	-7.67	-9.74	-3.09	-6.86	-8.60	-12.41	-10.95	-12.41	-8.69	-7.29	-6.41	-4.09	-4.88	-8.65	-10.75	-13.69	-10.72	-7.51	-4.03	-3.65
ASTORIA_GT2_2	42.16	37.19	35.18	34.17	35.46	40.08	42.52	45.18	49.27	53.89	53.05	52.99	49.50	47.91	45.87	43.70	44.45	47.03	50.52	55.78	54.98	48.26	42.32	40.80
24095	2.76	2.60	2.58	2.54	2.66	2.61	3.42	3.42	4.10	4.38	4.58	4.31	4.37	4.29	4.10	4.12	4.08	3.89	4.07	3.86	4.20	3.94	3.64	3.71
	-13.89	-10.05	-8.28	-7.46	-7.67	-9.74	-3.09	-6.86	-8.60	-12.41	-10.95	-12.41	-8.69	-7.29	-6.41	-4.09	-4.88	-8.65	-10.75	-13.69	-10.72	-7.51	-4.03	-3.65
ASTORIA_GT2_3	42.16	37.19	35.18	34.17	35.46	40.08	42.52	45.18	49.27	53.89	53.05	52.99	49.50	47.91	45.87	43.70	44.45	47.03	50.52	55.78	54.98	48.26	42.32	40.80
24096	2.76	2.60	2.58	2.54	2.66	2.61	3.42	3.42	4.10	4.38	4.58	4.31	4.37	4.29	4.10	4.12	4.08	3.89	4.07	3.86	4.20	3.94	3.64	3.71
	-13.89	-10.05	-8.28	-7.46	-7.67	-9.74	-3.09	-6.86	-8.60	-12.41	-10.95	-12.41	-8.69	-7.29	-6.41	-4.09	-4.88	-8.65	-10.75	-13.69	-10.72	-7.51	-4.03	-3.65
ASTORIA_GT2_4	42.16	37.19	35.18	34.17	35.46	40.08	42.52	45.18	49.27	53.89	53.05	52.99	49.50	47.91	45.87	43.70	44.45	47.03	50.52	55.78	54.98	48.26	42.32	40.80
24097	2.76	2.60	2.58	2.54	2.66	2.61	3.42	3.42	4.10	4.38	4.58	4.31	4.37	4.29	4.10	4.12	4.08	3.89	4.07	3.86	4.20	3.94	3.64	3.71
	-13.89	-10.05	-8.28	-7.46	-7.67	-9.74	-3.09	-6.86	-8.60	-12.41	-10.95	-12.41	-8.69	-7.29	-6.41	-4.09	-4.88	-8.65	-10.75	-13.69	-10.72	-7.51	-4.03	-3.65
ASTORIA_GT3_1	42.16	37.19	35.18	34.17	35.46	40.08	42.52	45.18	49.27	53.89	53.05	52.99	49.50	47.91	45.87	43.70	44.45	47.03	50.52	55.78	54.98	48.26	42.32	40.80
24098	2.76	2.60	2.58	2.54	2.66	2.61	3.42	3.42	4.10	4.38	4.58	4.31	4.37	4.29	4.10	4.12	4.08	3.89	4.07	3.86	4.20	3.94	3.64	3.71
	-13.89	-10.05	-8.28	-7.46	-7.67	-9.74	-3.09	-6.86	-8.60	-12.41	-10.95	-12.41	-8.69	-7.29	-6.41	-4.09	-4.88	-8.65	-10.75	-13.69	-10.72	-7.51	-4.03	-3.65

ASTORIA_GT3_2 24099	42.16 2.76 -13.89	37.19 2.60 -10.05	35.18 2.58 -8.28	34.17 2.54 -7.46	35.46 2.66 -7.67	40.08 2.61 -9.74	42.52 3.42 -3.09	45.18 3.42 -6.86	49.27 4.10 -8.60	53.89 4.38 -12.41	53.05 4.58 -10.95	52.99 4.31 -12.41	49.50 4.37 -8.69	47.91 4.29 -7.29	45.87 4.10 -6.41	43.70 4.12 -4.09	44.45 4.08 -4.88	47.03 3.89 -8.65	50.52 4.07 -10.75	55.78 3.86 -13.69	54.98 4.20 -10.72	48.26 3.94 -7.51	42.32 3.64 -4.03	40.80 3.71 -3.65
ASTORIA_GT3_3 24100	42.16 2.76 -13.89	37.19 2.60 -10.05	35.18 2.58 -8.28	34.17 2.54 -7.46	35.46 2.66 -7.67	40.08 2.61 -9.74	42.52 3.42 -3.09	45.18 3.42 -6.86	49.27 4.10 -8.60	53.89 4.38 -12.41	53.05 4.58 -10.95	52.99 4.31 -12.41	49.50 4.37 -8.69	47.91 4.29 -7.29	45.87 4.10 -6.41	43.70 4.12 -4.09	44.45 4.08 -4.88	47.03 3.89 -8.65	50.52 4.07 -10.75	55.78 3.86 -13.69	54.98 4.20 -10.72	48.26 3.94 -7.51	42.32 3.64 -4.03	40.80 3.71 -3.65
ASTORIA_GT3_4 24101	42.16 2.76 -13.89	37.19 2.60 -10.05	35.18 2.58 -8.28	34.17 2.54 -7.46	35.46 2.66 -7.67	40.08 2.61 -9.74	42.52 3.42 -3.09	45.18 3.42 -6.86	49.27 4.10 -8.60	53.89 4.38 -12.41	53.05 4.58 -10.95	52.99 4.31 -12.41	49.50 4.37 -8.69	47.91 4.29 -7.29	45.87 4.10 -6.41	43.70 4.12 -4.09	44.45 4.08 -4.88	47.03 3.89 -8.65	50.52 4.07 -10.75	55.78 3.86 -13.69	54.98 4.20 -10.72	48.26 3.94 -7.51	42.32 3.64 -4.03	40.80 3.71 -3.65
ASTORIA_GT4_1 24102	42.16 2.76 -13.89	37.19 2.60 -10.05	35.18 2.58 -8.28	34.17 2.54 -7.46	35.46 2.66 -7.67	40.08 2.61 -9.74	42.52 3.42 -3.09	45.18 3.42 -6.86	49.27 4.10 -8.60	53.89 4.38 -12.41	53.05 4.58 -10.95	52.99 4.31 -12.41	49.50 4.37 -8.69	47.91 4.29 -7.29	45.87 4.10 -6.41	43.70 4.12 -4.09	44.45 4.08 -4.88	47.03 3.89 -8.65	50.52 4.07 -10.75	55.78 3.86 -13.69	54.98 4.20 -10.72	48.26 3.94 -7.51	42.32 3.64 -4.03	40.80 3.71 -3.65
ASTORIA_GT4_2 24103	42.16 2.76 -13.89	37.19 2.60 -10.05	35.18 2.58 -8.28	34.17 2.54 -7.46	35.46 2.66 -7.67	40.08 2.61 -9.74	42.52 3.42 -3.09	45.18 3.42 -6.86	49.27 4.10 -8.60	53.89 4.38 -12.41	53.05 4.58 -10.95	52.99 4.31 -12.41	49.50 4.37 -8.69	47.91 4.29 -7.29	45.87 4.10 -6.41	43.70 4.12 -4.09	44.45 4.08 -4.88	47.03 3.89 -8.65	50.52 4.07 -10.75	55.78 3.86 -13.69	54.98 4.20 -10.72	48.26 3.94 -7.51	42.32 3.64 -4.03	40.80 3.71 -3.65
ASTORIA_GT4_3 24104	42.16 2.76 -13.89	37.19 2.60 -10.05	35.18 2.58 -8.28	34.17 2.54 -7.46	35.46 2.66 -7.67	40.08 2.61 -9.74	42.52 3.42 -3.09	45.18 3.42 -6.86	49.27 4.10 -8.60	53.89 4.38 -12.41	53.05 4.58 -10.95	52.99 4.31 -12.41	49.50 4.37 -8.69	47.91 4.29 -7.29	45.87 4.10 -6.41	43.70 4.12 -4.09	44.45 4.08 -4.88	47.03 3.89 -8.65	50.52 4.07 -10.75	55.78 3.86 -13.69	54.98 4.20 -10.72	48.26 3.94 -7.51	42.32 3.64 -4.03	40.80 3.71 -3.65
ASTORIA_GT4_4 24105	42.16 2.76 -13.89	37.19 2.60 -10.05	35.18 2.58 -8.28	34.17 2.54 -7.46	35.46 2.66 -7.67	40.08 2.61 -9.74	42.52 3.42 -3.09	45.18 3.42 -6.86	49.27 4.10 -8.60	53.89 4.38 -12.41	53.05 4.58 -10.95	52.99 4.31 -12.41	49.50 4.37 -8.69	47.91 4.29 -7.29	45.87 4.10 -6.41	43.70 4.12 -4.09	44.45 4.08 -4.88	47.03 3.89 -8.65	50.52 4.07 -10.75	55.78 3.86 -13.69	54.98 4.20 -10.72	48.26 3.94 -7.51	42.32 3.64 -4.03	40.80 3.71 -3.65
ASTORIA_GT_1 23523																								

ASTORIA___3 23516	42.01 2.60 -13.89	37.02 2.43 -10.05	35.04 2.43 -8.28	34.00 2.37 -7.45	35.31 2.51 -7.67	40.14 2.66 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.64 4.46 -8.60	54.27 4.75 -12.42	53.39 4.91 -10.96	53.28 4.61 -12.42	49.84 4.70 -8.69	48.21 4.58 -7.29	46.19 4.42 -6.42	44.02 4.44 -4.09	44.77 4.40 -4.88	47.34 4.20 -8.66	50.84 4.39 -10.75	56.09 4.17 -13.69	55.30 4.52 -10.73	48.59 4.27 -7.52	42.53 3.85 -4.03	40.70 3.61 -3.65
ASTORIA___4 23517	42.16 2.76 -13.89	37.19 2.60 -10.05	35.18 2.58 -8.28	34.17 2.54 -7.46	35.46 2.66 -7.67	40.08 2.61 -9.74	42.52 3.42 -3.09	45.18 3.42 -6.86	49.27 4.10 -8.60	53.89 4.38 -12.41	53.05 4.58 -10.95	52.99 4.31 -12.41	49.50 4.37 -8.69	47.91 4.29 -7.29	45.87 4.10 -6.41	43.70 4.12 -4.09	44.45 4.08 -4.88	47.03 3.89 -8.65	50.52 4.07 -10.75	55.78 3.86 -13.69	54.98 4.20 -10.72	48.26 3.94 -7.51	42.32 3.64 -4.03	40.80 3.71 -3.65
ASTORIA___5 23518	42.01 2.60 -13.89	37.02 2.43 -10.05	35.04 2.43 -8.28	34.00 2.37 -7.45	35.31 2.51 -7.67	40.14 2.66 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.64 4.46 -8.60	54.27 4.75 -12.42	53.39 4.91 -10.96	53.28 4.61 -12.42	49.84 4.70 -8.69	48.21 4.58 -7.29	46.19 4.42 -6.42	44.02 4.44 -4.09	44.77 4.40 -4.88	47.34 4.20 -8.66	50.84 4.39 -10.75	56.09 4.17 -13.69	55.30 4.52 -10.73	48.59 4.27 -7.52	42.53 3.85 -4.03	40.70 3.61 -3.65
AST_ENERGY_2_CC3 323677	41.82 2.43 -13.88	36.87 2.28 -10.05	34.89 2.29 -8.27	33.87 2.25 -7.45	35.19 2.39 -7.67	40.08 2.61 -9.74	42.77 3.67 -3.09	45.56 3.80 -6.86	49.60 4.42 -8.60	54.23 4.71 -12.42	53.32 4.84 -10.96	53.28 4.61 -12.41	49.80 4.67 -8.69	48.17 4.54 -7.29	46.12 4.35 -6.42	43.99 4.40 -4.09	44.74 4.36 -4.88	47.31 4.17 -8.66	50.80 4.35 -10.75	56.20 4.28 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.51	42.50 3.81 -4.03	40.53 3.44 -3.65
AST_ENERGY_2_CC4 323678	41.82 2.43 -13.88	36.87 2.28 -10.05	34.89 2.29 -8.27	33.87 2.25 -7.45	35.19 2.39 -7.67	40.08 2.61 -9.74	42.77 3.67 -3.09	45.56 3.80 -6.86	49.60 4.42 -8.60	54.23 4.71 -12.42	53.32 4.84 -10.96	53.28 4.61 -12.41	49.80 4.67 -8.69	48.17 4.54 -7.29	46.12 4.35 -6.42	43.99 4.40 -4.09	44.74 4.36 -4.88	47.31 4.17 -8.66	50.80 4.35 -10.75	56.20 4.28 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.51	42.50 3.81 -4.03	40.53 3.44 -3.65
ATHENS_STG_1 23668	42.41 1.76 -15.14	37.22 1.72 -10.96	35.05 1.70 -9.02	33.97 1.67 -8.13	35.25 1.76 -8.37	40.27 1.91 -10.62	41.93 2.56 -3.37	44.90 2.51 -7.49	48.75 2.78 -9.39	53.55 2.90 -13.55	52.45 2.96 -11.96	52.64 2.83 -13.55	48.81 2.88 -9.49	47.13 2.84 -7.96	45.12 2.76 -7.01	42.73 2.77 -4.47	43.55 2.73 -5.33	46.58 2.66 -9.45	50.19 2.75 -11.74	56.01 2.83 -14.95	54.72 2.96 -11.71	47.78 2.76 -8.20	41.65 2.60 -4.40	39.76 2.34 -3.99
ATHENS_STG_2 23670	42.41 1.76 -15.14	37.22 1.72 -10.96	35.05 1.70 -9.02	33.97 1.67 -8.13	35.25 1.76 -8.37	40.27 1.91 -10.62	41.93 2.56 -3.37	44.90 2.51 -7.49	48.75 2.78 -9.39	53.55 2.90 -13.55	52.45 2.96 -11.96	52.64 2.83 -13.55	48.81 2.88 -9.49	47.13 2.84 -7.96	45.12 2.76 -7.01	42.73 2.77 -4.47	43.55 2.73 -5.33	46.58 2.66 -9.45	50.19 2.75 -11.74	56.01 2.83 -14.95	54.72 2.96 -11.71	47.78 2.76 -8.20	41.65 2.60 -4.40	39.76 2.34 -3.99
ATHENS_STG_3 23677	42.41 1.76 -15.14	37.22 1.72 -10.96	35.05 1.70 -9.02	33.97 1.67 -8.13	35.25 1.76 -8.37	40.27 1.91 -10.62	41.93 2.56 -3.37	44.90 2.51 -7.49	48.75 2.78 -9.39	53.55 2.90 -13.55	52.45 2.96 -11.96	52.64 2.83 -13.55	48.81 2.88 -9.49	47.13 2.84 -7.96	45.12 2.76 -7.01	42.73 2.77 -4.47	43.55 2.73 -5.33	46.58 2.66 -9.45	50.19 2.75 -11.74	56.01 2.83 -14.95	54.72 2.96 -11.71	47.78 2.76 -8.20	41.65 2.60 -4.40	39.76 2.34 -3.99
BARRETT_IC_1 23704	50.43 3.14 -21.77	44.63 2.99 -17.09	35.63 2.99 -8.31	34.50 2.88 -7.45	38.14 3.09 -9.93	45.58 3.38 -14.46	53.56 4.61 -12.95	56.91 4.61 -17.41	59.41 5.12 -17.71	62.65 5.30 -20.25	78.37 5.40 -35.45	61.76 5.18 -20.32	60.30 5.28 -18.57	60.30 5.16 -18.80	59.23 5.02 -18.86	59.23 5.04 -18.70	60.34 5.01 -19.84	62.44 4.79 -23.17	65.34 5.04 -24.60	81.93 5.05 -38.65	92.80 5.37 -47.39	62.44 5.01 -20.63	57.08 4.57 -17.85	47.77 4.28 -10.05
BARRETT_IC_10 23701	50.43 3.14 -21.77	44.63 2.99 -17.09	35.63 2.99 -8.31	34.50 2.88 -7.45	38.14 3.09 -9.93	45.58 3.38 -14.46	53.56 4.61 -12.95	56.91 4.61 -17.41	59.41 5.12 -17.71	62.65 5.30 -20.25	78.37 5.40 -35.45	61.76 5.18 -20.32	60.30 5.28 -18.57	60.30 5.16 -18.80	59.23 5.02 -18.86	59.23 5.04 -18.70	60.34 5.01 -19.84	62.44 4.79 -23.17	65.34 5.04 -24.60	81.93 5.05 -38.65	92.80 5.37 -47.39	62.44 5.01 -20.63	57.08 4.57 -17.85	47.77 4.28 -10.05
BARRETT_IC_11 23702	50.43 3.14 -21.77	44.63 2.99 -17.09	35.63 2.99 -8.31	34.50 2.88 -7.45	38.14 3.09 -9.93	45.58 3.38 -14.46	53.56 4.61 -12.95	56.91 4.61 -17.41	59.41 5.12 -17.71	62.65 5.30 -20.25	78.37 5.40 -35.45	61.76 5.18 -20.32	60.30 5.28 -18.57	60.30 5.16 -18.80	59.23 5.02 -18.86	59.23 5.04 -18.70	60.34 5.01 -19.84	62.44 4.79 -23.17	65.34 5.04 -24.60	81.93 5.05 -38.65	92.80 5.37 -47.39	62.44 5.01 -20.63	57.08 4.57 -17.85	47.77 4.28 -10.05
BARRETT_IC_12 23703	50.43 3.14 -21.77	44.63 2.99 -17.09	35.63 2.99 -8.31	34.50 2.88 -7.45	38.14 3.09 -9.93	45.58 3.38 -14.46	53.56 4.61 -12.95	56.91 4.61 -17.41	59.41 5.12 -17.71	62.65 5.30 -20.25	78.37 5.40 -35.45	61.76 5.18 -20.32	60.30 5.28 -18.57	60.30 5.16 -18.80	59.23 5.02 -18.86	59.23 5.04 -18.70	60.34 5.01 -19.84	62.44 4.79 -23.17	65.34 5.04 -24.60	81.93 5.05 -38.65	92.80 5.37 -47.39	62.44 5.01 -20.63	57.08 4.57 -17.85	47.77 4.28 -10.05
BARRETT_IC_2 23705	50.43 3.14 -21.77	44.63 2.99 -17.09	35.63 2.99 -8.31	34.50 2.88 -7.45	38.14 3.09 -9.93	45.58 3.38 -14.46	53.56 4.61 -12.95	56.91 4.61 -17.41	59.41 5.12 -17.71	62.65 5.30 -20.25	78.37 5.40 -35.45	61.76 5.18 -20.32	60.30 5.28 -18.57	60.30 5.16 -18.80	59.23 5.02 -18.86	59.23 5.04 -18.70	60.34 5.01 -19.84	62.44 4.79 -23.17	65.34 5.04 -24.60	81.93 5.05 -38.65	92.80 5.37 -47.39	62.44 5.01 -20.63	57.08 4.57 -17.85	47.77 4.28 -10.05
BARRETT_IC_3 23706	50.43 3.14 -21.77	44.63 2.99 -17.09	35.63 2.99 -8.31	34.50 2.88 -7.45	38.14 3.09 -9.93	45.58 3.38 -14.46	53.56 4.61 -12.95	56.91 4.61 -17.41	59.41 5.12 -17.71	62.65 5.30 -20.25	78.37 5.40 -35.45	61.76 5.18 -20.32	60.30 5.28 -18.57	60.30 5.16 -18.80	59.23 5.02 -18.86	59.23 5.04 -18.70	60.34 5.01 -19.84	62.44 4.79 -23.17	65.34 5.04 -24.60	81.93 5.05 -38.65	92.80 5.37 -47.39	62.44 5.01 -20.63	57.08 4.57 -17.85	47.77 4.28 -10.05
BARRETT_IC_4 23707	50.43 3.14 -21.77	44.63 2.99 -17.09	35.63 2.99 -8.31	34.50 2.88 -7.45	38.14 3.09 -9.93	45.58 3.38 -14.46	53.56 4.61 -12.95	56.91 4.61 -17.41	59.41 5.12 -17.71	62.65 5.30 -20.25	78.37 5.40 -35.45	61.76 5.18 -20.32	60.30 5.28 -18.57	60.30 5.16 -18.80	59.23 5.02 -18.86	59.23 5.04 -18.70	60.34 5.01 -19.84	62.44 4.79 -23.17	65.34 5.04 -24.60	81.93 5.05 -38.65	92.80 5.37 -47.39	62.44 5.01 -20.63	57.08 4.57 -17.85	47.77 4.28 -10.05
BARRETT_IC_5 23708	50.43 3.14 -21.77	44.63 2.99 -17.09	35.63 2.99 -8.31	34.50 2.88 -7.45	38.14 3.09 -9.93	45.58 3.38 -14.46	53.56 4.61 -12.95	56.91 4.61 -17.41	59.41 5.12 -17.71	62.65 5.30 -20.25	78.37 5.40 -35.45	61.76 5.18 -20.32	60.30 5.28 -18.57	60.30 5.16 -18.80	59.23 5.02 -18.86	59.23 5.04 -18.70	60.34 5.01 -19.84	62.44 4.79 -23.17	65.34 5.04 -24.60	81.93 5.05 -38.65	92.80 5.37 -47.39	62.44 5.01 -20.63	57.08 4.57 -17.85	47.77 4.28 -10.05

BARRETT_IC_6 23709	50.43 3.14 -21.77	44.63 2.99 -17.09	35.63 2.99 -8.31	34.50 2.88 -7.45	38.14 3.09 -9.93	45.58 3.38 -14.46	53.56 4.61 -12.95	56.91 4.61 -17.41	59.41 5.12 -17.71	62.65 5.30 -20.25	78.37 5.40 -35.45	61.76 5.18 -20.32	60.30 5.28 -18.57	60.30 5.16 -18.80	59.23 5.02 -18.86	59.23 5.04 -18.70	60.34 5.01 -19.84	62.44 4.79 -23.17	65.34 5.04 -24.60	81.93 5.05 -38.65	92.80 5.37 -47.39	62.44 5.01 -20.63	57.08 4.57 -17.85	47.77 4.28 -10.05
BARRETT_IC_7 23710	50.43 3.14 -21.77	44.63 2.99 -17.09	35.63 2.99 -8.31	34.50 2.88 -7.45	38.14 3.09 -9.93	45.58 3.38 -14.46	53.56 4.61 -12.95	56.91 4.61 -17.41	59.41 5.12 -17.71	62.65 5.30 -20.25	78.37 5.40 -35.45	61.76 5.18 -20.32	60.30 5.28 -18.57	60.30 5.16 -18.80	59.23 5.02 -18.86	59.23 5.04 -18.70	60.34 5.01 -19.84	62.44 4.79 -23.17	65.34 5.04 -24.60	81.93 5.05 -38.65	92.80 5.37 -47.39	62.44 5.01 -20.63	57.08 4.57 -17.85	47.77 4.28 -10.05
BARRETT_IC_8 23711	50.43 3.14 -21.77	44.63 2.99 -17.09	35.63 2.99 -8.31	34.50 2.88 -7.45	38.14 3.09 -9.93	45.58 3.38 -14.46	53.56 4.61 -12.95	56.91 4.61 -17.41	59.41 5.12 -17.71	62.65 5.30 -20.25	78.37 5.40 -35.45	61.76 5.18 -20.32	60.30 5.28 -18.57	60.30 5.16 -18.80	59.23 5.02 -18.86	59.23 5.04 -18.70	60.34 5.01 -19.84	62.44 4.79 -23.17	65.34 5.04 -24.60	81.93 5.05 -38.65	92.80 5.37 -47.39	62.44 5.01 -20.63	57.08 4.57 -17.85	47.77 4.28 -10.05
BARRETT_IC_9 23700	50.43 3.14 -21.77	44.63 2.99 -17.09	35.63 2.99 -8.31	34.50 2.88 -7.45	38.14 3.09 -9.93	45.58 3.38 -14.46	53.56 4.61 -12.95	56.91 4.61 -17.41	59.41 5.12 -17.71	62.65 5.30 -20.25	78.37 5.40 -35.45	61.76 5.18 -20.32	60.30 5.28 -18.57	60.30 5.16 -18.80	59.23 5.02 -18.86	59.23 5.04 -18.70	60.34 5.01 -19.84	62.44 4.79 -23.17	65.34 5.04 -24.60	81.93 5.05 -38.65	92.80 5.37 -47.39	62.44 5.01 -20.63	57.08 4.57 -17.85	47.77 4.28 -10.05
BARRETT___1 23545	50.43 3.14 -21.77	44.63 2.99 -17.09	35.63 2.99 -8.31	34.50 2.88 -7.45	38.14 3.09 -9.93	45.58 3.38 -14.46	53.56 4.61 -12.95	56.91 4.61 -17.41	59.41 5.12 -17.71	62.65 5.30 -20.25	78.37 5.40 -35.45	61.76 5.18 -20.32	60.30 5.28 -18.57	60.30 5.16 -18.80	59.23 5.02 -18.86	59.23 5.04 -18.70	60.34 5.01 -19.84	62.44 4.79 -23.17	65.34 5.04 -24.60	81.93 5.05 -38.65	92.80 5.37 -47.39	62.44 5.01 -20.63	57.08 4.57 -17.85	47.77 4.28 -10.05
BARRETT___2 23546	50.43 3.14 -21.77	44.63 2.99 -17.09	35.63 2.99 -8.31	34.50 2.88 -7.45	38.14 3.09 -9.93	45.58 3.38 -14.46	53.56 4.61 -12.95	56.91 4.61 -17.41	59.41 5.12 -17.71	62.65 5.30 -20.25	78.37 5.40 -35.45	61.76 5.18 -20.32	60.30 5.28 -18.57	60.30 5.16 -18.80	59.23 5.02 -18.86	59.23 5.04 -18.70	60.34 5.01 -19.84	62.44 4.79 -23.17	65.34 5.04 -24.60	81.93 5.05 -38.65	92.80 5.37 -47.39	62.44 5.01 -20.63	57.08 4.57 -17.85	47.77 4.28 -10.05
BAYONEEC___CTG1 323682	41.82 2.43 -13.88	36.87 2.28 -10.05	34.89 2.29 -8.27	33.85 2.22 -7.45	35.16 2.36 -7.67	40.05 2.58 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.60 4.42 -8.60	54.19 4.67 -12.42	53.32 4.84 -10.96	53.25 4.57 -12.41	49.77 4.63 -8.69	48.17 4.54 -7.29	46.12 4.35 -6.42	43.95 4.36 -4.09	44.74 4.36 -4.88	47.27 4.14 -8.66	50.80 4.35 -10.75	56.17 4.24 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.51	42.46 3.78 -4.03	40.50 3.41 -3.65
BAYONEEC___CTG2 323683	41.82 2.43 -13.88	36.87 2.28 -10.05	34.89 2.29 -8.27	33.85 2.22 -7.45	35.16 2.36 -7.67	40.05 2.58 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.60 4.42 -8.60	54.19 4.67 -12.42	53.32 4.84 -10.96	53.25 4.57 -12.41	49.77 4.63 -8.69	48.17 4.54 -7.29	46.12 4.35 -6.42	43.95 4.36 -4.09	44.74 4.36 -4.88	47.27 4.14 -8.66	50.80 4.35 -10.75	56.17 4.24 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.51	42.46 3.78 -4.03	40.50 3.41 -3.65
BAYONEEC___CTG3 323684	41.82 2.43 -13.88	36.87 2.28 -10.05	34.89 2.29 -8.27	33.85 2.22 -7.45	35.16 2.36 -7.67	40.05 2.58 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.60 4.42 -8.60	54.19 4.67 -12.42	53.32 4.84 -10.96	53.25 4.57 -12.41	49.77 4.63 -8.69	48.17 4.54 -7.29	46.12 4.35 -6.42	43.95 4.36 -4.09	44.74 4.36 -4.88	47.27 4.14 -8.66	50.80 4.35 -10.75	56.17 4.24 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.51	42.46 3.78 -4.03	40.50 3.41 -3.65
BAYONEEC___CTG4 323685	41.82 2.43 -13.88	36.87 2.28 -10.05	34.89 2.29 -8.27	33.85 2.22 -7.45	35.16 2.36 -7.67	40.05 2.58 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.60 4.42 -8.60	54.19 4.67 -12.42	53.32 4.84 -10.96	53.25 4.57 -12.41	49.77 4.63 -8.69	48.17 4.54 -7.29	46.12 4.35 -6.42	43.95 4.36 -4.09	44.74 4.36 -4.88	47.27 4.14 -8.66	50.80 4.35 -10.75	56.17 4.24 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.51	42.46 3.78 -4.03	40.50 3.41 -3.65
BAYONEEC___CTG5 323686	41.82 2.43 -13.88	36.87 2.28 -10.05	34.89 2.29 -8.27	33.85 2.22 -7.45	35.16 2.36 -7.67	40.05 2.58 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.60 4.42 -8.60	54.19 4.67 -12.42	53.32 4.84 -10.96	53.25 4.57 -12.41	49.77 4.63 -8.69	48.17 4.54 -7.29	46.12 4.35 -6.42	43.95 4.36 -4.09	44.74 4.36 -4.88	47.27 4.14 -8.66	50.80 4.35 -10.75	56.17 4.24 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.51	42.46 3.78 -4.03	40.50 3.41 -3.65
BAYONEEC___CTG6 323687	41.82 2.43 -13.88	36.87 2.28 -10.05	34.89 2.29 -8.27	33.85 2.22 -7.45	35.16 2.36 -7.67	40.05 2.58 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.60 4.42 -8.60	54.19 4.67 -12.42	53.32 4.84 -10.96	53.25 4.57 -12.41	49.77 4.63 -8.69	48.17 4.54 -7.29	46.12 4.35 -6.42	43.95 4.36 -4.09	44.74 4.36 -4.88	47.27 4.14 -8.66	50.80 4.35 -10.75	56.17 4.24 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.51	42.46 3.78 -4.03	40.50 3.41 -3.65
BAYONEEC___CTG7 323688	41.82 2.43 -13.88	36.87 2.28 -10.05	34.89 2.29 -8.27	33.85 2.22 -7.45	35.16 2.36 -7.67	40.05 2.58 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.60 4.42 -8.60	54.19 4.67 -12.42	53.32 4.84 -10.96	53.25 4.57 -12.41	49.77 4.63 -8.69	48.17 4.54 -7.29	46.12 4.35 -6.42	43.95 4.36 -4.09	44.74 4.36 -4.88	47.27 4.14 -8.66	50.80 4.35 -10.75	56.17 4.24 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.51	42.46 3.78 -4.03	40.50 3.41 -3.65
BAYONEEC___CTG8 323689	41.82 2.43 -13.88	36.87 2.28 -10.05	34.89 2.29 -8.27	33.85 2.22 -7.45	35.16 2.36 -7.67	40.05 2.58 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.60 4.42 -8.60	54.19 4.67 -12.42	53.32 4.84 -10.96	53.25 4.57 -12.41	49.77 4.63 -8.69	48.17 4.54 -7.29	46.12 4.35 -6.42	43.95 4.36 -4.09	44.74 4.36 -4.88	47.27 4.14 -8.66	50.80 4.35 -10.75	56.17 4.24 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.51	42.46 3.78 -4.03	40.50 3.41 -3.65
BEACON___LESR 323632	48.12 2.14 -20.46	41.39 2.04 -14.81	38.57 2.04 -12.20	37.14 1.98 -10.98	38.50 2.06 -11.31	44.42 2.33 -14.36	42.97 2.41 -4.56	47.22 2.16 -10.15	51.68 2.38 -12.73	57.85 2.38 -18.37	56.06 2.33 -16.22	56.88 2.25 -18.37	51.57 2.26 -12.86	49.38 2.25 -10.79	47.04 2.19 -9.50	43.72 2.17 -6.05	44.88 2.17 -7.22	49.52 2.24 -12.80	53.96 2.36 -15.90	61.01 2.52 -20.25	58.56 2.64 -15.86	50.35 2.43 -11.12	42.90 2.29 -5.96	40.98 2.14 -5.40
BEAVER RIVER___HYD 24048	25.57 0.05 0.00	24.54 0.00 0.00	24.28 -0.05 0.00	24.15 -0.02 0.00	25.13 0.00 0.00	27.85 0.11 0.00	36.58 0.57 0.00	35.53 0.63 0.00	37.31 0.73 0.00	37.88 0.78 0.00	38.27 0.75 0.00	36.91 0.65 0.00	37.06 0.62 0.00	36.99 0.65 0.00	36.06 0.71 0.00	36.17 0.67 0.00	36.16 0.67 0.00	35.06 0.59 0.00	36.20 0.50 0.00	39.00 0.76 0.00	40.97 0.92 0.00	37.66 0.85 0.00	35.18 0.52 0.00	33.87 0.43 0.00

BEEBEE_GT_13 23619	26.39 -0.43 -1.31	25.02 -0.47 -0.95	24.70 -0.41 -0.78	24.42 -0.46 -0.70	25.53 -0.33 -0.73	28.38 -0.28 -0.92	35.43 -0.86 -0.29	34.57 -0.98 -0.65	36.28 -1.10 -0.80	36.92 -1.33 -1.16	37.12 -1.43 -1.02	36.22 -1.20 -1.16	36.13 -1.13 -0.81	35.85 -1.16 -0.68	34.90 -1.06 -0.60	34.57 -1.31 -0.38	34.63 -1.31 -0.46	34.29 -1.00 -0.81	35.67 -1.04 -1.00	38.25 -1.26 -1.28	39.73 -1.32 -1.00	36.22 -1.29 -0.70	33.89 -1.14 -0.38	32.80 -0.97 -0.34
BETHLEHEM___GRP 23843	47.92 1.81 -20.59	41.19 1.74 -14.90	38.33 1.73 -12.27	36.94 1.72 -11.05	38.27 1.76 -11.38	44.15 1.97 -14.45	42.32 1.73 -4.59	46.61 1.50 -10.22	51.03 1.65 -12.81	57.22 1.63 -18.49	55.41 1.58 -16.32	56.27 1.52 -18.49	50.92 1.53 -12.94	48.75 1.56 -10.86	46.43 1.52 -9.56	43.11 1.53 -6.09	44.25 1.49 -7.27	48.92 1.55 -12.88	53.31 1.61 -16.00	60.33 1.72 -20.38	57.82 1.80 -15.96	49.65 1.66 -11.18	42.28 1.63 -5.99	40.38 1.51 -5.44
BETHLEHEM___GS1 323560	47.92 1.81 -20.59	41.19 1.74 -14.90	38.33 1.73 -12.27	36.94 1.72 -11.05	38.27 1.76 -11.38	44.15 1.97 -14.45	42.32 1.73 -4.59	46.61 1.50 -10.22	51.03 1.65 -12.81	57.22 1.63 -18.49	55.41 1.58 -16.32	56.27 1.52 -18.49	50.92 1.53 -12.94	48.75 1.56 -10.86	46.43 1.52 -9.56	43.11 1.53 -6.09	44.25 1.49 -7.27	48.92 1.55 -12.88	53.31 1.61 -16.00	60.33 1.72 -20.38	57.82 1.80 -15.96	49.65 1.66 -11.18	42.28 1.63 -5.99	40.38 1.51 -5.44
BETHLEHEM___GS2 323561	47.92 1.81 -20.59	41.19 1.74 -14.90	38.33 1.73 -12.27	36.94 1.72 -11.05	38.27 1.76 -11.38	44.15 1.97 -14.45	42.32 1.73 -4.59	46.61 1.50 -10.22	51.03 1.65 -12.81	57.22 1.63 -18.49	55.41 1.58 -16.32	56.27 1.52 -18.49	50.92 1.53 -12.94	48.75 1.56 -10.86	46.43 1.52 -9.56	43.11 1.53 -6.09	44.25 1.49 -7.27	48.92 1.55 -12.88	53.31 1.61 -16.00	60.33 1.72 -20.38	57.82 1.80 -15.96	49.65 1.66 -11.18	42.28 1.63 -5.99	40.38 1.51 -5.44
BETHLEHEM___GS3 323562	47.92 1.81 -20.59	41.19 1.74 -14.90	38.33 1.73 -12.27	36.94 1.72 -11.05	38.27 1.76 -11.38	44.15 1.97 -14.45	42.32 1.73 -4.59	46.61 1.50 -10.22	51.03 1.65 -12.81	57.22 1.63 -18.49	55.41 1.58 -16.32	56.27 1.52 -18.49	50.92 1.53 -12.94	48.75 1.56 -10.86	46.43 1.52 -9.56	43.11 1.53 -6.09	44.25 1.49 -7.27	48.92 1.55 -12.88	53.31 1.61 -16.00	60.33 1.72 -20.38	57.82 1.80 -15.96	49.65 1.66 -11.18	42.28 1.63 -5.99	40.38 1.51 -5.44
BETHLEHEM___STEEL 23779	27.20 -0.15 -1.83	25.69 -0.17 -1.33	25.35 -0.07 -1.09	24.99 -0.17 -0.98	26.01 -0.13 -1.01	28.91 -0.11 -1.29	35.04 -1.37 -0.41	34.09 -1.71 -0.91	35.62 -2.05 -1.09	36.37 -2.30 -1.57	36.47 -2.44 -1.39	35.70 -2.14 -1.57	35.47 -2.08 -1.10	35.12 -2.14 -0.92	34.26 -1.91 -0.81	33.89 -2.13 -0.52	33.98 -2.13 -0.62	33.82 -1.76 -1.10	35.35 -1.71 -1.36	37.94 -2.03 -1.74	38.93 -2.48 -1.36	35.78 -1.99 -0.95	33.47 -1.70 -0.51	32.52 -1.37 -0.46
BETHPAGE_CC_5 323564	50.37 3.09 -21.77	44.54 2.92 -17.09	35.57 2.94 -8.30	34.41 2.78 -7.45	38.08 3.04 -9.92	45.49 3.30 -14.45	53.37 4.43 -12.94	56.66 4.36 -17.40	59.19 4.90 -17.71	62.47 5.12 -20.25	78.15 5.18 -35.45	61.54 4.97 -20.32	60.05 5.03 -18.57	60.04 4.90 -18.79	58.94 4.74 -18.85	58.95 4.76 -18.69	60.06 4.72 -19.84	62.16 4.52 -23.17	65.09 4.79 -24.60	81.62 4.74 -38.65	92.48 5.05 -47.39	62.15 4.71 -20.63	56.83 4.33 -17.84	47.52 4.04 -10.05
BINGHAMTON___COGEN 23790	29.79 0.56 -3.71	27.76 0.54 -2.69	27.12 0.58 -2.21	26.70 0.53 -1.99	27.76 0.58 -2.05	30.98 0.64 -2.60	37.41 0.57 -0.83	37.22 0.49 -1.84	39.36 0.47 -2.31	40.91 0.48 -3.33	40.87 0.41 -2.94	40.03 0.44 -3.33	39.21 0.44 -2.33	38.69 0.40 -1.95	37.47 0.39 -1.72	36.95 0.35 -1.10	37.15 0.35 -1.31	37.25 0.45 -2.32	39.08 0.50 -2.88	42.44 0.53 -3.67	43.41 0.48 -2.88	39.30 0.48 -2.01	36.15 0.42 -1.08	34.81 0.40 -0.98
BLACK RIVER___HYD 24047	25.80 0.28 0.00	24.73 0.20 0.00	24.50 0.17 0.00	24.34 0.17 0.00	25.35 0.23 0.00	28.15 0.42 0.00	36.98 0.97 0.00	35.94 1.05 0.00	37.78 1.21 0.00	38.40 1.30 0.00	38.80 1.28 0.00	37.42 1.16 0.00	37.54 1.09 0.00	37.46 1.13 0.00	36.56 1.20 0.00	36.67 1.17 0.00	36.66 1.17 0.00	35.58 1.10 0.00	36.70 1.00 0.00	39.57 1.34 0.00	41.53 1.48 0.00	38.10 1.29 0.00	35.52 0.87 0.00	34.14 0.70 0.00
BLISS_WT_PWR 323608	27.94 0.54 -1.88	26.37 0.47 -1.36	25.99 0.53 -1.12	25.62 0.44 -1.01	26.75 0.58 -1.04	29.92 0.86 -1.32	36.60 0.18 -0.42	35.90 0.07 -0.93	37.53 -0.18 -1.13	38.33 -0.41 -1.63	38.40 -0.56 -1.44	37.46 -0.43 -1.63	37.19 -0.40 -1.14	36.86 -0.43 -0.96	35.85 -0.35 -0.84	35.40 -0.64 -0.54	35.50 -0.64 -0.64	35.31 -0.31 -1.14	36.91 -0.21 -1.42	39.81 -0.23 -1.80	40.86 -0.60 -1.41	37.43 -0.37 -0.99	34.84 -0.35 -0.53	33.75 -0.17 -0.48
BLUE_CIRC_CHEM_DRP 24182	47.78 1.91 -20.35	41.11 1.84 -14.73	38.31 1.85 -12.13	36.91 1.81 -10.92	38.28 1.91 -11.25	44.09 2.08 -14.28	42.84 2.31 -4.53	47.09 2.09 -10.09	51.46 2.23 -12.66	57.59 2.23 -18.27	55.55 1.91 -16.12	56.34 1.81 -18.26	51.05 1.82 -12.79	48.91 1.85 -10.72	46.56 1.77 -9.44	43.29 1.77 -6.02	44.27 1.60 -7.18	48.86 1.65 -12.73	53.22 1.71 -15.81	60.16 1.80 -20.13	57.70 1.88 -15.77	49.81 1.95 -11.05	42.48 1.90 -5.92	40.61 1.80 -5.37
BOC_GAS_DRP 24189	47.93 1.74 -20.67	41.17 1.67 -14.97	38.33 1.68 -12.32	36.92 1.64 -11.10	38.27 1.71 -11.43	44.13 1.89 -14.51	42.66 2.05 -4.60	47.00 1.85 -10.26	51.41 1.97 -12.86	57.59 1.93 -18.56	55.74 1.84 -16.38	56.60 1.78 -18.56	51.22 1.79 -12.99	49.02 1.78 -10.90	46.72 1.77 -9.59	43.35 1.74 -6.12	44.49 1.70 -7.30	49.17 1.76 -12.93	53.58 1.82 -16.06	60.60 1.91 -20.46	58.08 2.00 -16.03	49.95 1.91 -11.23	42.54 1.87 -6.02	40.66 1.77 -5.46
BORALEX_4TH_BRANCH 23824	48.34 2.35 -20.47	41.64 2.28 -14.82	38.80 2.26 -12.20	37.44 2.27 -10.99	38.78 2.34 -11.32	44.68 2.58 -14.37	43.91 3.35 -4.56	48.33 3.25 -10.19	52.82 3.48 -12.77	58.94 3.41 -18.43	57.28 3.49 -16.27	58.10 3.41 -18.43	52.81 3.46 -12.90	50.61 3.45 -10.82	48.31 3.43 -9.53	45.01 3.44 -6.07	46.21 3.48 -7.24	50.66 3.34 -12.83	55.10 3.46 -15.94	62.32 3.79 -20.30	59.84 3.88 -15.90	51.52 3.57 -11.14	44.06 3.43 -5.97	41.99 3.14 -5.42
BOWLINE___1 23526	41.30 2.25 -13.54	36.47 2.13 -9.80	34.56 2.16 -8.07	33.54 2.10 -7.27	34.85 2.24 -7.48	39.67 2.44 -9.50	42.44 3.42 -3.01	45.01 3.42 -6.69	48.95 3.99 -8.39	53.44 4.23 -12.11	52.56 4.35 -10.69	52.50 4.13 -12.11	49.11 4.19 -8.48	47.55 4.10 -7.11	45.54 3.92 -6.26	43.46 3.97 -3.99	44.19 3.94 -4.76	46.71 3.79 -8.44	50.15 3.96 -10.48	55.56 3.98 -13.35	54.75 4.24 -10.46	48.08 3.94 -7.33	42.08 3.50 -3.93	40.14 3.14 -3.56
BOWLINE___2 23595	41.30 2.25 -13.54	36.50 2.16 -9.80	34.56 2.16 -8.07	33.54 2.10 -7.27	34.85 2.24 -7.48	39.68 2.44 -9.50	42.44 3.42 -3.02	45.01 3.42 -6.69	48.95 3.99 -8.39	53.44 4.23 -12.11	52.56 4.35 -10.69	52.50 4.13 -12.11	49.11 4.19 -8.48	47.55 4.10 -7.11	45.54 3.92 -6.26	43.46 3.97 -3.99	44.19 3.94 -4.76	46.71 3.79 -8.44	50.15 3.96 -10.48	55.60 4.01 -13.35	54.75 4.24 -10.46	48.08 3.94 -7.33	42.08 3.50 -3.93	40.14 3.14 -3.56
BROOKHAVEN___DRP 24191	49.83 2.55 -21.77	44.00 2.38 -17.09	35.06 2.43 -8.30	33.90 2.27 -7.45	37.61 2.56 -9.92	44.91 2.72 -14.45	52.91 3.96 -12.94	56.38 4.08 -17.40	59.12 4.83 -17.71	62.43 5.08 -20.25	78.03 5.06 -35.45	61.40 4.82 -20.32	59.90 4.89 -18.57	59.89 4.76 -18.79	58.73 4.53 -18.85	58.73 4.54 -18.69	59.88 4.54 -19.84	62.03 4.38 -23.17	64.98 4.68 -24.60	81.70 4.82 -38.65	92.52 5.09 -47.39	62.00 4.56 -20.63	56.44 3.95 -17.84	46.95 3.48 -10.04

BROOKLYN_NAVY_YARD 23515	41.79 2.40 -13.88	36.82 2.23 -10.05	34.82 2.21 -8.27	33.78 2.15 -7.45	35.09 2.29 -7.67	40.00 2.52 -9.74	42.70 3.60 -3.09	45.49 3.74 -6.86	49.57 4.39 -8.60	54.15 4.64 -12.42	53.21 4.73 -10.96	53.14 4.46 -12.41	49.65 4.52 -8.69	48.06 4.43 -7.29	46.01 4.24 -6.42	43.84 4.26 -4.09	44.59 4.22 -4.88	47.17 4.03 -8.66	50.66 4.21 -10.75	56.09 4.17 -13.69	55.26 4.48 -10.73	48.52 4.19 -7.51	42.43 3.74 -4.03	40.53 3.44 -3.65
BROOKLYN___ARMY_DRP 323595	42.03 2.63 -13.88	36.97 2.38 -10.05	34.96 2.36 -8.28	33.95 2.32 -7.45	35.21 2.41 -7.67	39.94 2.47 -9.73	42.55 3.46 -3.08	45.42 3.66 -6.86	49.57 4.39 -8.60	54.27 4.75 -12.42	53.47 4.99 -10.96	53.39 4.71 -12.42	49.91 4.77 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.34 4.20 -8.66	50.91 4.46 -10.75	56.13 4.21 -13.69	55.50 4.72 -10.73	48.74 4.42 -7.52	42.60 3.91 -4.03	40.70 3.61 -3.65
BROOME_2_LFGE 323671	29.79 0.56 -3.71	27.76 0.54 -2.69	27.12 0.58 -2.21	26.70 0.53 -1.99	27.76 0.58 -2.05	30.98 0.64 -2.60	37.41 0.57 -0.83	37.22 0.49 -1.84	39.36 0.47 -2.31	40.91 0.48 -3.33	40.87 0.41 -2.94	40.03 0.44 -3.33	39.21 0.44 -2.33	38.69 0.40 -1.95	37.47 0.39 -1.72	36.95 0.35 -1.10	37.15 0.35 -1.31	37.25 0.45 -2.32	39.08 0.50 -2.88	42.44 0.53 -3.67	43.41 0.48 -2.88	39.30 0.48 -2.01	36.15 0.42 -1.08	34.81 0.40 -0.98
BROOME___LFGE 323600	29.79 0.56 -3.71	27.76 0.54 -2.69	27.12 0.58 -2.21	26.70 0.53 -1.99	27.76 0.58 -2.05	30.98 0.64 -2.60	37.41 0.57 -0.83	37.22 0.49 -1.84	39.36 0.47 -2.31	40.91 0.48 -3.33	40.87 0.41 -2.94	40.03 0.44 -3.33	39.21 0.44 -2.33	38.69 0.40 -1.95	37.47 0.39 -1.72	36.95 0.35 -1.10	37.15 0.35 -1.31	37.25 0.45 -2.32	39.08 0.50 -2.88	42.44 0.53 -3.67	43.41 0.48 -2.88	39.30 0.48 -2.01	36.15 0.42 -1.08	34.81 0.40 -0.98
BURROWS___LYONSDAL 23803	25.40 0.36 0.48	24.49 0.30 0.35	24.34 0.29 0.28	24.21 0.29 0.26	25.19 0.33 0.26	27.87 0.47 0.33	36.87 0.97 0.11	35.68 1.01 0.23	37.45 1.17 0.29	37.90 1.22 0.42	38.35 1.20 0.37	36.92 1.09 0.42	37.21 1.06 0.30	37.18 1.09 0.25	36.27 1.13 0.22	36.46 1.10 0.14	36.43 1.10 0.17	35.22 1.03 0.30	36.30 0.96 0.37	38.95 1.19 0.47	41.00 1.32 0.37	37.70 1.14 0.26	35.35 0.83 0.14	34.04 0.73 0.13
CAITHNESS_CC_1 323624	49.86 2.58 -21.77	44.03 2.41 -17.09	35.09 2.46 -8.30	33.92 2.30 -7.45	37.61 2.56 -9.92	44.91 2.72 -14.45	52.91 3.96 -12.94	56.41 4.12 -17.40	59.12 4.83 -17.71	62.43 5.08 -20.25	78.03 5.06 -35.45	61.40 4.82 -20.32	59.90 4.89 -18.57	59.89 4.76 -18.79	58.77 4.56 -18.85	58.73 4.54 -18.69	59.92 4.58 -19.84	62.03 4.38 -23.17	64.98 4.68 -24.60	81.66 4.78 -38.65	92.52 5.09 -47.39	62.00 4.56 -20.63	56.48 3.98 -17.84	46.99 3.51 -10.04
CALPINE_BETH_PAGE_GT4 24209	50.42 3.14 -21.77	44.59 2.97 -17.09	35.62 2.99 -8.30	34.45 2.83 -7.45	38.14 3.09 -9.92	45.57 3.38 -14.45	53.52 4.57 -12.94	56.76 4.47 -17.40	59.19 4.90 -17.71	62.47 5.12 -20.25	78.15 5.18 -35.45	61.54 4.97 -20.32	60.05 5.03 -18.57	60.04 4.90 -18.80	58.95 4.74 -18.85	58.95 4.76 -18.69	60.06 4.72 -19.84	62.16 4.52 -23.17	65.09 4.79 -24.60	81.66 4.78 -38.65	92.52 5.09 -47.39	62.19 4.75 -20.63	56.93 4.44 -17.84	47.66 4.18 -10.05
CALPINE_BETH_PAGE_GT_4 323586	50.42 3.14 -21.77	44.59 2.97 -17.09	35.62 2.99 -8.30	34.45 2.83 -7.45	38.14 3.09 -9.92	45.57 3.38 -14.45	53.52 4.57 -12.94	56.76 4.47 -17.40	59.19 4.90 -17.71	62.47 5.12 -20.25	78.15 5.18 -35.45	61.54 4.97 -20.32	60.05 5.03 -18.57	60.04 4.90 -18.80	58.95 4.74 -18.85	58.95 4.76 -18.69	60.06 4.72 -19.84	62.16 4.52 -23.17	65.09 4.79 -24.60	81.66 4.78 -38.65	92.52 5.09 -47.39	62.19 4.75 -20.63	56.93 4.44 -17.84	47.66 4.18 -10.05
CALPINE_BP_GT1 23823	50.42 3.14 -21.77	44.59 2.97 -17.09	35.62 2.99 -8.30	34.45 2.83 -7.45	38.14 3.09 -9.92	45.57 3.38 -14.45	53.52 4.57 -12.94	56.76 4.47 -17.40	59.19 4.90 -17.71	62.47 5.12 -20.25	78.15 5.18 -35.45	61.54 4.97 -20.32	60.05 5.03 -18.57	60.04 4.90 -18.80	58.95 4.74 -18.85	58.95 4.76 -18.69	60.06 4.72 -19.84	62.16 4.52 -23.17	65.09 4.79 -24.60	81.66 4.78 -38.65	92.52 5.09 -47.39	62.19 4.75 -20.63	56.93 4.44 -17.84	47.66 4.18 -10.05
CALSPAN___DRP 24200	27.20 -0.15 -1.83	25.69 -0.17 -1.33	25.35 -0.07 -1.09	24.99 -0.17 -0.98	26.01 -0.13 -1.01	28.91 -0.11 -1.29	35.04 -1.37 -0.41	34.09 -1.71 -0.91	35.62 -2.05 -1.09	36.37 -2.30 -1.57	36.47 -2.44 -1.39	35.70 -2.14 -1.57	35.47 -2.08 -1.10	35.12 -2.14 -0.92	34.26 -1.91 -0.81	33.89 -2.13 -0.52	33.98 -2.13 -0.62	33.82 -1.76 -1.10	35.35 -1.71 -1.36	37.94 -2.03 -1.74	38.93 -2.48 -1.36	35.78 -1.99 -0.95	33.47 -1.70 -0.51	32.52 -1.37 -0.46
CANDIGU_WT_PWR 323617	28.42 0.43 -2.47	26.72 0.39 -1.79	26.26 0.46 -1.47	25.86 0.36 -1.33	26.92 0.43 -1.37	29.97 0.50 -1.73	36.52 -0.04 -0.55	35.84 -0.28 -1.22	37.59 -0.51 -1.53	38.67 -0.63 -2.21	38.68 -0.79 -1.95	37.82 -0.65 -2.21	37.33 -0.65 -1.54	36.87 -0.76 -1.30	35.82 -0.67 -1.14	35.41 -0.82 -0.73	35.54 -0.81 -0.87	35.46 -0.55 -1.54	37.15 -0.47 -1.91	40.17 -0.50 -2.43	41.27 -0.68 -1.91	37.67 -0.48 -1.34	34.92 -0.45 -0.72	33.78 -0.30 -0.65
CARR STREET_E_SYR 24060	26.26 -0.10 -0.84	25.03 -0.12 -0.61	24.71 -0.12 -0.50	24.48 -0.14 -0.45	25.47 -0.13 -0.47	28.22 -0.11 -0.59	35.90 -0.29 -0.19	35.07 -0.24 -0.42	36.84 -0.25 -0.75	37.59 -0.26 -0.75	37.88 -0.30 -0.66	36.76 -0.25 -0.75	36.75 -0.22 -0.53	36.53 -0.25 -0.44	35.53 -0.21 -0.39	35.46 -0.29 -0.25	35.50 -0.29 -0.30	34.80 -0.21 -0.52	36.14 -0.21 -0.65	38.83 -0.23 -0.83	40.46 -0.24 -0.65	37.05 -0.22 -0.46	34.62 -0.28 -0.24	33.35 -0.30 -0.22
CARTHAGE___PAPER 23857	25.70 0.18 0.00	24.66 0.12 0.00	24.40 0.07 0.00	24.27 0.10 0.00	25.25 0.13 0.00	28.01 0.28 0.00	36.83 0.83 0.00	35.80 0.91 0.00	37.64 1.06 0.00	38.21 1.11 0.00	38.61 1.09 0.00	37.24 0.98 0.00	37.36 0.91 0.00	37.32 0.98 0.00	36.38 1.03 0.00	36.49 0.99 0.00	36.48 0.99 0.00	35.37 0.89 0.00	36.52 0.82 0.00	39.38 1.15 0.00	41.33 1.28 0.00	37.95 1.14 0.00	35.39 0.73 0.00	34.03 0.60 0.00
CE_DUNWOOD___DRP 24194	41.73 2.35 -13.87	36.79 2.21 -10.04	34.81 2.21 -8.27	33.79 2.18 -7.44	35.08 2.29 -7.67	39.99 2.52 -9.73	42.62 3.53 -3.09	45.31 3.56 -6.85	49.30 4.13 -8.59	53.88 4.38 -12.40	52.97 4.50 -10.95	52.98 4.31 -12.40	49.46 4.33 -8.68	47.87 4.25 -7.28	45.86 4.10 -6.41	43.70 4.12 -4.09	44.45 4.08 -4.87	47.05 3.93 -8.65	50.54 4.10 -10.74	56.04 4.13 -13.68	55.13 4.37 -10.71	48.37 4.05 -7.51	42.28 3.60 -4.02	40.32 3.24 -3.65
CE_MILLWOOD___DRP 24193	41.57 2.27 -13.78	36.68 2.16 -9.98	34.71 2.16 -8.22	33.67 2.10 -7.40	34.98 2.24 -7.62	39.87 2.47 -9.67	42.50 3.42 -3.07	45.17 3.46 -6.81	49.14 4.02 -8.54	53.69 4.26 -12.33	52.79 4.39 -10.88	52.76 4.17 -12.33	49.30 4.23 -8.63	47.72 4.14 -7.24	45.72 3.99 -6.37	43.57 4.01 -4.06	44.31 3.97 -4.85	46.90 3.83 -8.60	50.37 4.00 -10.67	55.84 4.01 -13.59	54.99 4.29 -10.65	48.25 3.98 -7.46	42.19 3.54 -4.00	40.24 3.18 -3.63
CE_NYC2_DRP 24202	42.01 2.60 -13.89	37.02 2.43 -10.05	35.04 2.43 -8.28	34.00 2.37 -7.45	35.31 2.51 -7.67	40.14 2.66 -9.74	42.77 3.67 -3.09	45.56 3.80 -6.86	49.68 4.50 -8.60	54.27 4.75 -12.42	53.43 4.95 -10.96	53.32 4.64 -12.42	49.87 4.74 -8.69	48.24 4.62 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.38 4.24 -8.66	50.88 4.43 -10.75	56.17 4.24 -13.69	55.34 4.56 -10.73	48.63 4.30 -7.52	42.56 3.88 -4.03	40.70 3.61 -3.65

CE_NYC_DRP 24195	41.85 2.45 -13.88	36.89 2.31 -10.05	34.89 2.29 -8.27	33.87 2.25 -7.45	35.19 2.39 -7.67	40.11 2.64 -9.74	42.81 3.71 -3.09	45.56 3.80 -6.86	49.64 4.46 -8.60	54.27 4.75 -12.42	53.35 4.88 -10.96	53.32 4.64 -12.41	49.84 4.70 -8.69	48.21 4.58 -7.29	46.19 4.42 -6.42	44.02 4.44 -4.09	44.77 4.40 -4.88	47.34 4.20 -8.66	50.84 4.39 -10.75	56.24 4.32 -13.69	55.38 4.60 -10.73	48.63 4.30 -7.51	42.50 3.81 -4.03	40.53 3.44 -3.65
CHAFFEE___LFGE 323603	27.50 0.13 -1.86	25.96 0.07 -1.34	25.61 0.17 -1.11	25.24 0.07 -1.00	26.30 0.15 -1.03	29.34 0.31 -1.30	35.73 -0.69 -0.41	34.94 -0.87 -0.92	36.51 -1.17 -1.11	37.33 -1.37 -1.60	37.39 -1.54 -1.41	36.56 -1.30 -1.60	36.29 -1.28 -1.12	35.97 -1.31 -0.94	35.02 -1.17 -0.83	34.60 -1.42 -0.53	34.70 -1.42 -0.63	34.53 -1.07 -1.12	36.13 -0.96 -1.39	38.86 -1.15 -1.77	39.91 -1.52 -1.39	36.60 -1.18 -0.97	34.10 -1.07 -0.52	33.07 -0.83 -0.47
CHATEAUG_WT_PWR 323614	23.91 -1.12 0.48	23.13 -1.05 0.35	22.90 -1.14 0.29	22.92 -0.99 0.26	23.75 -1.10 0.27	26.20 -1.19 0.34	35.03 -0.86 0.11	33.93 -0.73 0.24	35.25 -1.02 0.30	35.63 -1.04 0.43	36.20 -0.94 0.38	34.85 -0.98 0.43	35.01 -1.13 0.30	35.03 -1.05 0.25	33.93 -1.20 0.22	34.32 -1.03 0.14	34.37 -0.96 0.17	33.01 -1.17 0.30	34.18 -1.14 0.37	36.80 -0.95 0.47	38.72 -0.96 0.37	35.67 -0.88 0.26	33.86 -0.66 0.14	32.94 -0.37 0.13
CHAT_HIGH_FALL_HYD 323578	23.87 -1.17 0.48	23.09 -1.10 0.34	22.88 -1.17 0.28	22.90 -1.01 0.26	23.71 -1.16 0.26	26.15 -1.25 0.33	35.03 -0.86 0.11	33.93 -0.73 0.23	35.22 -1.06 0.29	35.60 -1.08 0.42	36.17 -0.98 0.37	34.82 -1.02 0.42	34.98 -1.17 0.30	35.03 -1.05 0.25	33.90 -1.24 0.22	34.33 -1.03 0.14	34.37 -0.96 0.17	33.01 -1.17 0.30	34.16 -1.18 0.37	36.81 -0.95 0.47	38.72 -0.96 0.37	35.67 -0.88 0.26	33.86 -0.66 0.14	32.94 -0.37 0.12
CHAUTAUQUA___LFGE 323629	27.41 -0.05 -1.95	25.90 -0.05 -1.41	25.54 0.05 -1.16	25.15 -0.07 -1.05	26.23 0.03 -1.08	29.16 0.06 -1.37	35.47 -0.97 -0.43	34.64 -1.22 -0.96	36.12 -1.65 -1.19	36.96 -1.85 -1.71	36.97 -2.06 -1.51	36.13 -1.85 -1.71	35.82 -1.82 -1.20	35.42 -1.93 -1.01	34.47 -1.77 -0.89	34.11 -1.95 -0.56	34.18 -1.99 -0.67	34.06 -1.62 -1.20	35.65 -1.53 -1.49	38.44 -1.68 -1.89	39.45 -2.08 -1.48	36.16 -1.69 -1.04	33.65 -1.56 -0.56	32.74 -1.20 -0.51
CH_MIDHUDSON___DRP 24192	43.01 2.19 -15.30	37.70 2.08 -11.08	35.54 2.09 -9.12	34.42 2.03 -8.21	35.75 2.16 -8.46	40.86 2.39 -10.73	42.69 3.28 -3.41	45.71 3.25 -7.57	49.80 3.73 -9.49	54.77 3.97 -13.70	53.70 4.09 -12.09	53.87 3.92 -13.70	49.97 3.94 -9.59	48.23 3.85 -8.04	46.15 3.71 -7.08	43.74 3.73 -4.51	44.60 3.73 -5.38	47.65 3.62 -9.55	51.34 3.78 -11.86	57.19 3.86 -15.10	55.97 4.09 -11.83	48.86 3.76 -8.29	42.46 3.36 -4.44	40.47 3.01 -4.03
CH_MISC_IPPS 23765	42.27 2.22 -14.54	37.18 2.11 -10.53	35.11 2.12 -8.67	34.06 2.08 -7.80	35.38 2.21 -8.04	40.38 2.44 -10.20	42.63 3.38 -3.24	45.41 3.32 -7.19	49.51 3.92 -9.02	54.30 4.19 -13.01	53.32 4.31 -11.49	53.37 4.10 -13.01	49.71 4.15 -9.11	48.01 4.03 -7.64	45.97 3.89 -6.73	43.69 3.90 -4.29	44.47 3.87 -5.11	47.31 3.76 -9.07	50.93 3.96 -11.27	56.63 4.05 -14.35	55.58 4.29 -11.24	48.63 3.94 -7.88	42.38 3.50 -4.22	40.40 3.14 -3.83
CH_RES_BVR_FALLS 23983	23.65 -0.54 1.33	23.11 -0.47 0.96	23.07 -0.46 0.79	23.03 -0.43 0.71	23.89 -0.50 0.74	26.22 -0.58 0.93	35.10 -0.61 0.30	33.65 -0.59 0.66	35.06 -0.70 0.82	35.13 -0.78 1.18	35.65 -0.83 1.05	34.21 -0.87 1.18	34.74 -0.88 0.83	34.77 -0.87 0.70	33.89 -0.85 0.61	34.29 -0.82 0.39	34.21 -0.81 0.47	32.79 -0.86 0.83	33.78 -0.89 1.03	36.05 -0.88 1.31	38.10 -0.92 1.03	35.28 -0.81 0.72	33.54 -0.73 0.39	32.48 -0.60 0.35
CH_RES_NIAGARA 23895	26.76 -0.46 -1.70	25.28 -0.49 -1.23	25.00 -0.34 -1.02	24.63 -0.46 -0.91	25.62 -0.45 -0.94	28.40 -0.53 -1.19	34.15 -2.23 -0.38	32.88 -2.86 -0.84	34.05 -3.55 -1.03	34.72 -3.86 -1.48	34.74 -4.09 -1.31	34.12 -3.63 -1.48	33.91 -3.57 -1.04	33.57 -3.63 -0.87	32.80 -3.32 -0.77	32.47 -3.51 -0.49	32.56 -3.51 -0.58	32.44 -3.07 -1.03	33.84 -3.14 -1.28	36.20 -3.67 -1.63	37.16 -4.17 -1.28	34.25 -3.46 -0.90	32.23 -2.91 -0.48	31.43 -2.44 -0.44
CH_RES_SYRACUSE 23985	26.50 -0.03 -1.01	25.22 -0.05 -0.73	24.91 -0.02 -0.60	24.67 -0.05 -0.54	25.66 -0.03 -0.56	28.44 0.00 -0.71	36.09 -0.14 -0.22	35.26 -0.14 -0.50	37.05 -0.15 -0.62	37.85 -0.15 -0.90	38.13 -0.19 -0.80	37.02 -0.14 -0.90	36.93 -0.15 -0.63	36.69 -0.18 -0.53	35.68 -0.14 -0.47	35.58 -0.21 -0.30	35.63 -0.21 -0.35	35.00 -0.10 -0.63	36.37 -0.11 -0.78	39.15 -0.08 -0.99	40.75 -0.08 -0.78	37.25 -0.11 -0.55	34.81 -0.14 -0.29	33.50 -0.20 -0.27
CLINTON_WT_PWR 323605	23.91 -1.12 0.48	23.13 -1.05 0.35	22.90 -1.14 0.29	22.92 -0.99 0.26	23.75 -1.10 0.27	26.20 -1.19 0.34	35.03 -0.86 0.11	33.93 -0.73 0.24	35.25 -1.02 0.30	35.63 -1.04 0.43	36.20 -0.94 0.38	34.85 -0.98 0.43	35.01 -1.13 0.30	35.03 -1.05 0.25	33.93 -1.20 0.22	34.32 -1.03 0.14	34.37 -0.96 0.17	33.01 -1.17 0.30	34.18 -1.14 0.37	36.80 -0.95 0.47	38.72 -0.96 0.37	35.67 -0.88 0.26	33.86 -0.66 0.14	32.94 -0.37 0.13
CLINTON___LFGE 323618	23.86 -1.17 0.48	23.09 -1.10 0.35	22.85 -1.19 0.29	22.90 -1.01 0.26	23.71 -1.16 0.27	26.12 -1.28 0.34	35.14 -0.76 0.11	34.07 -0.59 0.24	35.37 -0.91 0.30	35.75 -0.93 0.43	36.32 -0.83 0.38	34.96 -0.87 0.43	35.09 -1.06 0.30	35.14 -0.94 0.25	33.97 -1.17 0.22	34.43 -0.92 0.14	34.47 -0.85 0.17	33.08 -1.10 0.30	34.26 -1.07 0.37	37.00 -0.76 0.47	38.92 -0.76 0.37	35.78 -0.77 0.26	33.96 -0.56 0.14	33.04 -0.27 0.13
COLONIE_LFGE___ 323577	48.50 2.19 -20.79	41.67 2.08 -15.05	38.81 2.09 -12.39	37.41 2.08 -11.16	38.75 2.13 -11.49	44.71 2.39 -14.59	43.44 2.81 -4.63	47.88 2.65 -10.33	52.45 2.93 -12.95	58.65 2.86 -18.69	56.87 2.85 -16.50	57.74 2.79 -18.69	52.34 2.81 -13.09	50.11 2.80 -10.97	47.78 2.76 -9.66	44.39 2.73 -6.16	45.61 2.77 -7.35	50.22 2.72 -13.02	54.72 2.86 -16.16	61.96 3.14 -20.59	59.46 3.28 -16.13	51.06 2.95 -11.30	43.49 2.77 -6.06	41.54 2.61 -5.49
CORNELL____ 23752	28.09 0.41 -2.16	26.47 0.37 -1.57	26.01 0.39 -1.29	25.67 0.34 -1.16	26.70 0.38 -1.20	29.75 0.50 -1.52	36.85 0.36 -0.48	36.39 0.42 -1.07	38.36 0.44 -1.35	39.49 0.45 -1.94	39.65 0.41 -1.71	38.60 0.40 -1.94	38.21 0.40 -1.36	37.84 0.36 -1.14	36.85 0.49 -1.00	36.56 0.43 -0.64	36.68 0.43 -0.76	36.32 0.48 -1.35	37.81 0.43 -1.68	40.87 0.50 -2.14	42.21 0.48 -1.68	38.43 0.44 -1.18	35.77 0.48 -0.63	34.37 0.37 -0.57
COXSACKIE___GT 23611	43.81 1.96 -16.33	38.22 1.86 -11.82	35.91 1.85 -9.73	34.75 1.81 -8.76	36.09 1.93 -9.03	41.36 2.16 -11.46	42.34 2.70 -3.64	45.53 2.55 -8.09	49.71 3.00 -10.14	54.92 3.19 -14.63	53.58 3.15 -12.91	53.94 3.05 -14.63	49.68 2.99 -10.24	47.87 2.94 -8.59	45.71 2.79 -7.56	43.09 2.77 -4.82	44.01 2.77 -5.75	47.44 2.76 -10.20	51.29 2.93 -12.66	57.50 3.14 -16.13	56.01 3.32 -12.64	48.68 3.02 -8.85	42.14 2.74 -4.75	40.28 2.54 -4.30
CRESCENT___HYD 24018	48.50 2.19 -20.79	41.67 2.08 -15.05	38.81 2.09 -12.39	37.41 2.08 -11.16	38.75 2.13 -11.49	44.71 2.39 -14.59	43.44 2.81 -4.63	47.88 2.65 -10.33	52.45 2.93 -12.95	58.65 2.86 -18.69	56.87 2.85 -16.50	57.74 2.79 -18.69	52.34 2.81 -13.09	50.11 2.80 -10.97	47.78 2.76 -9.66	44.39 2.73 -6.16	45.61 2.77 -7.35	50.22 2.72 -13.02	54.72 2.86 -16.16	61.96 3.14 -20.59	59.46 3.28 -16.13	51.06 2.95 -11.30	43.49 2.77 -6.06	41.54 2.61 -5.49

CRUCIBLE_METL_DRP 24180	26.50 -0.03 -1.01	25.22 -0.05 -0.73	24.91 -0.02 -0.60	24.67 -0.05 -0.54	25.66 -0.03 -0.56	28.44 0.00 -0.71	36.09 -0.14 -0.22	35.26 -0.14 -0.50	37.05 -0.15 -0.62	37.85 -0.15 -0.90	38.13 -0.19 -0.80	37.02 -0.14 -0.90	36.93 -0.15 -0.63	36.69 -0.18 -0.53	35.68 -0.14 -0.47	35.58 -0.21 -0.30	35.63 -0.21 -0.35	35.00 -0.10 -0.63	36.37 -0.11 -0.78	39.15 -0.08 -0.99	40.75 -0.08 -0.78	37.25 -0.11 -0.55	34.81 -0.14 -0.29	33.50 -0.20 -0.27
DANC___LFGE 323619	25.80 0.28 0.00	24.73 0.20 0.00	24.50 0.17 0.00	24.34 0.17 0.00	25.35 0.23 0.00	28.15 0.42 0.00	36.98 0.97 0.00	35.94 1.05 0.00	37.78 1.21 0.00	38.40 1.30 0.00	38.80 1.28 0.00	37.42 1.16 0.00	37.54 1.09 0.00	37.46 1.13 0.00	36.56 1.20 0.00	36.67 1.17 0.00	36.66 1.17 0.00	35.58 1.10 0.00	36.70 1.00 0.00	39.57 1.34 0.00	41.53 1.48 0.00	38.10 1.29 0.00	35.52 0.87 0.00	34.14 0.70 0.00
DANSKAMMER___1 23586	42.27 2.22 -14.54	37.18 2.11 -10.53	35.11 2.12 -8.67	34.06 2.08 -7.80	35.38 2.21 -8.04	40.38 2.44 -10.20	42.63 3.38 -3.24	45.41 3.32 -7.19	49.51 3.92 -9.02	54.30 4.19 -13.01	53.32 4.31 -11.49	53.37 4.10 -13.01	49.71 4.15 -9.11	48.01 4.03 -7.64	45.97 3.89 -6.73	43.69 3.90 -4.29	44.47 3.87 -5.11	47.31 3.76 -9.07	50.93 3.96 -11.27	56.63 4.05 -14.35	55.58 4.29 -11.24	48.63 3.94 -7.88	42.38 3.50 -4.22	40.40 3.14 -3.83
DANSKAMMER___2 23589	42.27 2.22 -14.54	37.18 2.11 -10.53	35.11 2.12 -8.67	34.06 2.08 -7.80	35.38 2.21 -8.04	40.38 2.44 -10.20	42.63 3.38 -3.24	45.41 3.32 -7.19	49.51 3.92 -9.02	54.30 4.19 -13.01	53.32 4.31 -11.49	53.37 4.10 -13.01	49.71 4.15 -9.11	48.01 4.03 -7.64	45.97 3.89 -6.73	43.69 3.90 -4.29	44.47 3.87 -5.11	47.31 3.76 -9.07	50.93 3.96 -11.27	56.63 4.05 -14.35	55.58 4.29 -11.24	48.63 3.94 -7.88	42.38 3.50 -4.22	40.40 3.14 -3.83
DANSKAMMER___3 23590	42.27 2.22 -14.54	37.18 2.11 -10.53	35.11 2.12 -8.67	34.06 2.08 -7.80	35.38 2.21 -8.04	40.38 2.44 -10.20	42.63 3.38 -3.24	45.41 3.32 -7.19	49.51 3.92 -9.02	54.30 4.19 -13.01	53.32 4.31 -11.49	53.37 4.10 -13.01	49.71 4.15 -9.11	48.01 4.03 -7.64	45.97 3.89 -6.73	43.69 3.90 -4.29	44.47 3.87 -5.11	47.31 3.76 -9.07	50.93 3.96 -11.27	56.63 4.05 -14.35	55.58 4.29 -11.24	48.63 3.94 -7.88	42.38 3.50 -4.22	40.40 3.14 -3.83
DANSKAMMER___4 23591	42.27 2.22 -14.54	37.18 2.11 -10.53	35.11 2.12 -8.67	34.06 2.08 -7.80	35.38 2.21 -8.04	40.38 2.44 -10.20	42.63 3.38 -3.24	45.41 3.32 -7.19	49.51 3.92 -9.02	54.30 4.19 -13.01	53.32 4.31 -11.49	53.37 4.10 -13.01	49.71 4.15 -9.11	48.01 4.03 -7.64	45.97 3.89 -6.73	43.69 3.90 -4.29	44.47 3.87 -5.11	47.31 3.76 -9.07	50.93 3.96 -11.27	56.63 4.05 -14.35	55.58 4.29 -11.24	48.63 3.94 -7.88	42.38 3.50 -4.22	40.40 3.14 -3.83
DANSKAMMER___DIESEL 23592	42.27 2.22 -14.54	37.18 2.11 -10.53	35.11 2.12 -8.67	34.06 2.08 -7.80	35.38 2.21 -8.04	40.38 2.44 -10.20	42.63 3.38 -3.24	45.41 3.32 -7.19	49.51 3.92 -9.02	54.30 4.19 -13.01	53.32 4.31 -11.49	53.37 4.10 -13.01	49.71 4.15 -9.11	48.01 4.03 -7.64	45.97 3.89 -6.73	43.69 3.90 -4.29	44.47 3.87 -5.11	47.31 3.76 -9.07	50.93 3.96 -11.27	56.63 4.05 -14.35	55.58 4.29 -11.24	48.63 3.94 -7.88	42.38 3.50 -4.22	40.40 3.14 -3.83
DASHVILLE___HYD 23610	42.23 1.94 -14.78	37.08 1.84 -10.70	34.96 1.83 -8.81	33.90 1.79 -7.93	35.21 1.91 -8.17	40.21 2.11 -10.37	42.28 2.99 -3.29	45.14 2.93 -7.31	49.29 3.55 -9.17	54.19 3.86 -13.23	53.17 3.98 -11.68	53.30 3.81 -13.23	49.50 3.79 -9.26	47.82 3.71 -7.77	45.73 3.54 -6.84	43.41 3.55 -4.36	44.21 3.51 -5.20	47.12 3.41 -9.23	50.80 3.64 -11.46	56.49 3.67 -14.59	55.41 3.93 -11.43	48.43 3.61 -8.01	42.14 3.19 -4.29	40.17 2.84 -3.89
DELAWARE___LFGE 323621	31.24 1.15 -4.57	28.93 1.08 -3.31	28.15 1.10 -2.73	27.69 1.06 -2.45	28.79 1.13 -2.53	32.19 1.25 -3.21	38.72 1.69 -1.02	38.84 1.68 -2.26	41.40 1.97 -2.85	43.29 2.08 -4.11	43.25 2.10 -3.63	42.36 1.99 -4.11	41.32 2.00 -2.88	40.71 1.96 -2.41	39.39 1.91 -2.12	38.73 1.88 -1.35	38.99 1.88 -1.62	39.20 1.86 -2.86	41.22 1.96 -3.56	44.79 2.02 -4.53	45.72 2.12 -3.55	41.25 1.95 -2.49	37.69 1.70 -1.33	36.15 1.51 -1.21
DOGLEVILLE___HYD 23807	26.30 1.58 0.80	25.51 1.55 0.58	25.41 1.56 0.48	25.22 1.47 0.43	26.14 1.46 0.44	28.73 1.55 0.56	37.70 1.87 0.18	36.21 1.71 0.39	37.87 1.79 0.49	38.20 1.82 0.71	38.73 1.84 0.63	37.33 1.78 0.71	37.77 1.82 0.50	37.74 1.82 0.42	36.75 1.77 0.37	36.97 1.70 0.23	36.88 1.67 0.28	35.57 1.59 0.50	36.73 1.64 0.62	39.21 1.76 0.79	41.28 1.84 0.62	38.11 1.73 0.43	36.05 1.63 0.23	34.79 1.57 0.21
DUNKIRK___1 23563	27.30 -0.15 -1.94	25.79 -0.15 -1.40	25.43 -0.05 -1.15	25.07 -0.14 -1.04	26.12 -0.08 -1.07	29.01 -0.08 -1.36	35.28 -1.15 -0.43	34.42 -1.43 -0.96	35.85 -1.90 -1.18	36.72 -2.08 -1.70	36.73 -2.29 -1.50	35.90 -2.07 -1.70	35.60 -2.04 -1.19	35.19 -2.14 -1.00	34.26 -1.98 -0.88	33.89 -2.17 -0.56	33.96 -2.20 -0.67	33.84 -1.83 -1.19	35.43 -1.75 -1.48	38.20 -1.91 -1.88	39.20 -2.32 -1.47	35.93 -1.92 -1.03	33.48 -1.73 -0.55	32.56 -1.37 -0.50
DUNKIRK___2 23564	27.30 -0.15 -1.94	25.79 -0.15 -1.40	25.43 -0.05 -1.15	25.07 -0.14 -1.04	26.12 -0.08 -1.07	29.01 -0.08 -1.36	35.28 -1.15 -0.43	34.42 -1.43 -0.96	35.85 -1.90 -1.18	36.72 -2.08 -1.70	36.73 -2.29 -1.50	35.90 -2.07 -1.70	35.60 -2.04 -1.19	35.19 -2.14 -1.00	34.26 -1.98 -0.88	33.89 -2.17 -0.56	33.96 -2.20 -0.67	33.84 -1.83 -1.19	35.43 -1.75 -1.48	38.20 -1.91 -1.88	39.20 -2.32 -1.47	35.93 -1.92 -1.03	33.48 -1.73 -0.55	32.56 -1.37 -0.50
DUNKIRK___3 23565	27.25 -0.21 -1.94	25.74 -0.20 -1.40	25.39 -0.10 -1.15	25.00 -0.22 -1.04	26.05 -0.15 -1.07	28.93 -0.17 -1.36	35.14 -1.29 -0.43	34.22 -1.64 -0.96	35.71 -2.05 -1.18	36.54 -2.26 -1.71	36.59 -2.44 -1.51	35.75 -2.21 -1.71	35.45 -2.19 -1.19	35.09 -2.25 -1.00	34.15 -2.09 -0.88	33.79 -2.27 -0.56	33.86 -2.31 -0.67	33.74 -1.93 -1.19	35.32 -1.86 -1.48	38.05 -2.07 -1.89	39.04 -2.48 -1.48	35.79 -2.06 -1.04	33.37 -1.84 -0.55	32.47 -1.47 -0.50
DUNKIRK___4 23566	27.25 -0.21 -1.94	25.74 -0.20 -1.40	25.39 -0.10 -1.15	25.00 -0.22 -1.04	26.05 -0.15 -1.07	28.93 -0.17 -1.36	35.14 -1.29 -0.43	34.22 -1.64 -0.96	35.71 -2.05 -1.18	36.54 -2.26 -1.71	36.59 -2.44 -1.51	35.75 -2.21 -1.71	35.45 -2.19 -1.19	35.09 -2.25 -1.00	34.15 -2.09 -0.88	33.79 -2.27 -0.56	33.86 -2.31 -0.67	33.74 -1.93 -1.19	35.32 -1.86 -1.48	38.05 -2.07 -1.89	39.04 -2.48 -1.48	35.79 -2.06 -1.04	33.37 -1.84 -0.55	32.47 -1.47 -0.50
EAST HAMPTON___GT 23717	51.36 4.08 -21.77	45.43 3.80 -17.09	36.42 3.79 -8.30	35.20 3.58 -7.45	39.04 4.00 -9.92	46.48 4.30 -14.45	55.24 6.30 -12.94	59.24 6.95 -17.40	62.19 7.90 -17.71	65.70 8.35 -20.25	81.41 8.44 -35.45	64.70 8.12 -20.32	63.03 8.02 -18.57	62.91 7.78 -18.79	61.60 7.39 -18.85	61.54 7.35 -18.69	62.75 7.42 -19.84	64.99 7.34 -23.17	68.09 7.78 -24.60	85.14 8.26 -38.65	95.97 8.53 -47.39	64.73 7.29 -20.63	58.66 6.17 -17.84	48.76 5.28 -10.04
EAST RIVER___6 23660	41.82 2.43 -13.88	36.87 2.28 -10.05	34.89 2.29 -8.27	33.87 2.25 -7.45	35.19 2.39 -7.67	40.11 2.64 -9.74	42.77 3.67 -3.09	45.56 3.80 -6.86	49.64 4.46 -8.60	54.27 4.75 -12.42	53.39 4.91 -10.96	53.32 4.64 -12.41	49.84 4.70 -8.69	48.24 4.62 -7.29	46.19 4.42 -6.42	44.02 4.44 -4.09	44.77 4.40 -4.88	47.34 4.20 -8.66	50.84 4.39 -10.75	56.24 4.32 -13.69	55.38 4.60 -10.73	48.63 4.30 -7.51	42.50 3.81 -4.03	40.53 3.44 -3.65

EAST RIVER___7 23524	41.82 2.43 -13.88	36.87 2.28 -10.05	34.89 2.29 -8.27	33.87 2.25 -7.45	35.19 2.39 -7.67	40.11 2.64 -9.74	42.77 3.67 -3.09	45.56 3.80 -6.86	49.64 4.46 -8.60	54.27 4.75 -12.42	53.39 4.91 -10.96	53.32 4.64 -12.41	49.84 4.70 -8.69	48.24 4.62 -7.29	46.19 4.42 -6.42	44.02 4.44 -4.09	44.77 4.40 -4.88	47.34 4.20 -8.66	50.84 4.39 -10.75	56.24 4.32 -13.69	55.38 4.60 -10.73	48.63 4.30 -7.51	42.50 3.81 -4.03	40.53 3.44 -3.65
EAST_HAMPTON___DIESEL 23722	51.36 4.08 -21.77	45.43 3.80 -17.09	36.42 3.79 -8.30	35.20 3.58 -7.45	39.04 4.00 -9.92	46.48 4.30 -14.45	55.24 6.30 -12.94	59.24 6.95 -17.40	62.19 7.90 -17.71	65.70 8.35 -20.25	81.41 8.44 -35.45	64.70 8.12 -20.32	63.03 8.02 -18.57	62.91 7.78 -18.79	61.60 7.39 -18.85	61.54 7.35 -18.69	62.75 7.42 -19.84	64.99 7.34 -23.17	68.09 7.78 -24.60	85.14 8.26 -38.65	95.97 8.53 -47.39	64.73 7.29 -20.63	58.66 6.17 -17.84	48.76 5.28 -10.04
EAST_RIVER___1 323558	41.85 2.45 -13.88	36.89 2.31 -10.05	34.89 2.29 -8.27	33.87 2.25 -7.45	35.19 2.39 -7.67	40.11 2.64 -9.74	42.81 3.71 -3.09	45.56 3.80 -6.86	49.64 4.46 -8.60	54.27 4.75 -12.42	53.35 4.88 -10.96	53.32 4.64 -12.41	49.84 4.70 -8.69	48.21 4.58 -7.29	46.19 4.42 -6.42	44.02 4.44 -4.09	44.77 4.40 -4.88	47.34 4.20 -8.66	50.84 4.39 -10.75	56.24 4.32 -13.69	55.38 4.60 -10.73	48.63 4.30 -7.51	42.50 3.81 -4.03	40.53 3.44 -3.65
EAST_RIVER___2 323559	41.82 2.43 -13.88	36.87 2.28 -10.05	34.89 2.29 -8.27	33.87 2.25 -7.45	35.19 2.39 -7.67	40.11 2.64 -9.74	42.77 3.67 -3.09	45.56 3.80 -6.86	49.64 4.46 -8.60	54.27 4.75 -12.42	53.39 4.91 -10.96	53.32 4.64 -12.41	49.84 4.70 -8.69	48.24 4.62 -7.29	46.19 4.42 -6.42	44.02 4.44 -4.09	44.77 4.40 -4.88	47.34 4.20 -8.66	50.84 4.39 -10.75	56.24 4.32 -13.69	55.38 4.60 -10.73	48.63 4.30 -7.51	42.50 3.81 -4.03	40.53 3.44 -3.65
EAST___DELAWARE_HYD 23607	38.86 1.35 -11.99	34.52 1.30 -8.68	32.77 1.29 -7.15	31.87 1.26 -6.44	33.11 1.36 -6.63	37.67 1.52 -8.41	40.87 2.20 -2.67	42.99 2.16 -5.93	46.68 2.67 -7.44	50.76 2.93 -10.73	50.00 3.00 -9.47	49.86 2.86 -10.73	46.77 2.81 -7.51	45.37 2.73 -6.30	43.48 2.58 -5.55	41.62 2.59 -3.54	42.27 2.56 -4.22	44.48 2.52 -7.48	47.67 2.68 -9.29	52.86 2.79 -11.84	52.33 3.01 -9.27	46.03 2.72 -6.50	40.42 2.29 -3.48	38.66 2.07 -3.16
ELEC_TRO_TEK 24086	50.22 2.93 -21.77	44.40 2.77 -17.09	35.43 2.80 -8.30	34.29 2.66 -7.45	37.94 2.89 -9.92	45.35 3.16 -14.45	53.27 4.32 -12.94	56.52 4.22 -17.40	59.08 4.79 -17.71	62.39 5.04 -20.25	78.11 5.14 -35.45	61.47 4.89 -20.32	59.97 4.96 -18.57	60.00 4.87 -18.80	58.91 4.70 -18.85	58.91 4.72 -18.69	60.02 4.68 -19.84	62.13 4.48 -23.17	65.05 4.75 -24.60	81.66 4.78 -38.65	92.48 5.05 -47.39	62.15 4.71 -20.63	56.72 4.23 -17.84	47.36 3.88 -10.05
ELLENBURG_WT_PWR 323604	23.91 -1.12 0.48	23.13 -1.05 0.35	22.90 -1.14 0.29	22.92 -0.99 0.26	23.75 -1.10 0.27	26.20 -1.19 0.34	35.03 -0.86 0.11	33.93 -0.73 0.24	35.25 -1.02 0.30	35.63 -1.04 0.43	36.20 -0.94 0.38	34.85 -0.98 0.43	35.01 -1.13 0.30	35.03 -1.05 0.25	33.93 -1.20 0.22	34.32 -1.03 0.14	34.37 -0.96 0.17	33.01 -1.17 0.30	34.18 -1.14 0.37	36.80 -0.95 0.47	38.72 -0.96 0.37	35.67 -0.88 0.26	33.86 -0.66 0.14	32.94 -0.37 0.13
EMPIRE_CC_1 323656	46.92 1.81 -19.59	40.46 1.74 -14.18	37.76 1.75 -11.68	36.41 1.72 -10.52	37.74 1.78 -10.83	43.45 1.97 -13.75	42.53 2.16 -4.36	46.60 1.99 -9.72	50.88 2.12 -12.18	56.79 2.11 -17.58	55.14 2.10 -15.52	55.91 2.07 -17.58	50.83 2.08 -12.31	48.80 2.14 -10.32	46.56 2.12 -9.09	43.42 2.13 -5.79	44.53 2.13 -6.91	48.88 2.14 -12.27	53.04 2.11 -15.23	59.89 2.26 -19.40	57.57 2.32 -15.20	49.63 2.17 -10.65	42.51 2.15 -5.71	40.55 1.94 -5.18
EMPIRE_CC_2 323658	46.92 1.81 -19.59	40.46 1.74 -14.18	37.76 1.75 -11.68	36.41 1.72 -10.52	37.74 1.78 -10.83	43.45 1.97 -13.75	42.53 2.16 -4.36	46.60 1.99 -9.72	50.88 2.12 -12.18	56.79 2.11 -17.58	55.14 2.10 -15.52	55.91 2.07 -17.58	50.83 2.08 -12.31	48.80 2.14 -10.32	46.56 2.12 -9.09	43.42 2.13 -5.79	44.53 2.13 -6.91	48.88 2.14 -12.27	53.04 2.11 -15.23	59.89 2.26 -19.40	57.57 2.32 -15.20	49.63 2.17 -10.65	42.51 2.15 -5.71	40.55 1.94 -5.18
ERIE_WT_PWR 323693	27.22 -0.13 -1.83	25.69 -0.17 -1.33	25.35 -0.07 -1.09	24.99 -0.17 -0.98	26.01 -0.13 -1.01	28.91 -0.11 -1.29	35.04 -1.37 -0.41	34.13 -1.67 -0.91	35.65 -2.01 -1.09	36.41 -2.26 -1.57	36.47 -2.44 -1.39	35.70 -2.14 -1.57	35.47 -2.08 -1.10	35.15 -2.11 -0.92	34.29 -1.87 -0.81	33.92 -2.09 -0.52	34.02 -2.09 -0.62	33.86 -1.72 -1.10	35.35 -1.71 -1.36	37.94 -2.03 -1.74	38.97 -2.44 -1.36	35.81 -1.95 -0.95	33.50 -1.66 -0.51	32.52 -1.37 -0.46
E_CANADA_CAP_HY 24051	53.28 1.12 -26.64	44.86 1.03 -19.29	41.25 1.05 -15.88	39.47 0.99 -14.30	40.93 1.08 -14.73	47.59 1.16 -18.69	43.60 1.66 -5.93	49.62 1.50 -13.22	55.16 2.01 -16.58	63.06 2.04 -23.92	60.66 2.02 -21.11	62.10 1.92 -23.92	55.05 1.86 -16.75	52.16 1.78 -14.05	49.38 1.66 -12.36	44.94 1.56 -7.88	46.45 1.56 -9.40	52.90 1.76 -16.67	58.29 1.89 -20.70	66.73 2.14 -26.36	63.06 2.36 -20.65	53.41 2.13 -14.47	44.04 1.63 -7.75	41.94 1.47 -7.03
E_CANADA_MHWK_HY 24050	26.30 1.58 0.80	25.51 1.55 0.58	25.41 1.56 0.48	25.22 1.47 0.43	26.14 1.46 0.44	28.73 1.55 0.56	37.70 1.87 0.18	36.21 1.71 0.39	37.87 1.79 0.49	38.20 1.82 0.71	38.73 1.84 0.63	37.33 1.78 0.71	37.77 1.82 0.50	37.74 1.82 0.42	36.75 1.77 0.37	36.97 1.70 0.23	36.88 1.67 0.28	35.57 1.59 0.50	36.73 1.64 0.62	39.21 1.76 0.79	41.28 1.84 0.62	38.11 1.73 0.43	36.05 1.63 0.23	34.79 1.57 0.21
E_FISHKILL___LBMP 23776	41.85 2.14 -14.19	36.85 2.04 -10.27	34.83 2.04 -8.46	33.77 1.98 -7.62	35.08 2.11 -7.84	39.99 2.30 -9.96	42.37 3.20 -3.16	45.09 3.18 -7.01	49.03 3.66 -8.79	53.65 3.86 -12.69	52.70 3.98 -11.20	52.76 3.81 -12.69	49.19 3.86 -8.88	47.57 3.78 -7.45	45.56 3.64 -6.56	43.33 3.66 -4.18	44.14 3.66 -4.99	46.84 3.52 -8.85	50.37 3.68 -10.99	55.93 3.71 -13.99	54.94 3.93 -10.96	48.14 3.65 -7.68	42.03 3.26 -4.12	40.11 2.94 -3.73
FAR ROCKAWAY___4 23548	50.76 3.47 -21.77	44.89 3.26 -17.09	35.90 3.26 -8.31	34.75 3.12 -7.45	38.42 3.37 -9.92	45.88 3.69 -14.46	54.03 5.08 -12.95	57.43 5.13 -17.40	60.03 5.74 -17.71	62.88 5.53 -20.25	78.59 5.63 -35.45	61.98 5.40 -20.32	60.48 5.47 -18.57	60.48 5.34 -18.80	59.37 5.16 -18.85	59.38 5.18 -18.70	60.48 5.14 -19.84	62.64 5.00 -23.17	65.59 5.28 -24.60	82.31 5.43 -38.65	93.20 5.77 -47.39	62.74 5.30 -20.63	57.67 5.16 -17.85	48.16 4.68 -10.05
FARRAGUT___LBMP 323566	41.82 2.43 -13.88	36.87 2.28 -10.05	34.89 2.29 -8.27	33.85 2.22 -7.45	35.19 2.39 -7.67	40.08 2.61 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.60 4.42 -8.60	54.19 4.67 -12.42	53.32 4.84 -10.96	53.25 4.57 -12.41	49.77 4.63 -8.69	48.17 4.54 -7.29	46.12 4.35 -6.42	43.99 4.40 -4.09	44.74 4.36 -4.88	47.31 4.17 -8.66	50.80 4.35 -10.75	56.20 4.28 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.51	42.46 3.78 -4.03	40.53 3.44 -3.65
FENNER___WINDPWR 24204	26.30 0.31 -0.48	25.16 0.27 -0.35	24.91 0.29 -0.29	24.70 0.27 -0.26	25.69 0.30 -0.26	28.46 0.39 -0.34	36.54 0.43 -0.11	35.56 0.42 -0.24	37.35 0.47 -0.30	38.01 0.48 -0.43	38.35 0.45 -0.38	37.16 0.47 -0.43	37.22 0.47 -0.30	37.03 0.44 -0.25	36.04 0.46 -0.22	36.07 0.43 -0.14	36.09 0.43 -0.17	35.26 0.48 -0.30	36.54 0.46 -0.37	39.24 0.53 -0.47	40.98 0.56 -0.37	37.55 0.48 -0.26	35.18 0.38 -0.14	33.86 0.30 -0.13

FIBERTEK____ENERGY 23856	26.50 -0.03 -1.01	25.22 -0.05 -0.73	24.91 -0.02 -0.60	24.67 -0.05 -0.54	25.66 -0.03 -0.56	28.44 0.00 -0.71	36.09 -0.14 -0.22	35.26 -0.14 -0.50	37.05 -0.15 -0.62	37.85 -0.15 -0.90	38.13 -0.19 -0.80	37.02 -0.14 -0.90	36.93 -0.15 -0.63	36.69 -0.18 -0.53	35.68 -0.14 -0.47	35.58 -0.21 -0.30	35.63 -0.21 -0.35	35.00 -0.10 -0.63	36.37 -0.11 -0.78	39.15 -0.08 -0.99	40.75 -0.08 -0.78	37.25 -0.11 -0.55	34.81 -0.14 -0.29	33.50 -0.20 -0.27
FITZPATRICK____ 23598	25.48 -0.64 -0.60	24.33 -0.64 -0.43	24.08 -0.61 -0.36	23.87 -0.63 -0.32	24.83 -0.63 -0.33	27.46 -0.69 -0.42	35.09 -1.05 -0.13	34.18 -1.01 -0.30	35.85 -1.10 -0.37	36.52 -1.11 -0.53	36.83 -1.16 -0.47	35.71 -1.09 -0.53	35.73 -1.09 -0.37	35.56 -1.09 -0.31	34.57 -1.06 -0.28	34.57 -1.10 -0.18	34.60 -1.10 -0.21	33.85 -1.00 -0.37	35.13 -1.04 -0.46	37.67 -1.15 -0.59	39.31 -1.20 -0.46	36.03 -1.10 -0.32	33.79 -1.04 -0.17	32.59 -1.00 -0.16
FORT ORANGE____ 23900	47.53 1.99 -20.03	40.93 1.89 -14.50	38.17 1.90 -11.94	36.79 1.86 -10.75	38.13 1.93 -11.07	43.92 2.14 -14.05	42.70 2.23 -4.46	46.86 2.02 -9.94	51.27 2.23 -12.46	57.31 2.23 -17.98	55.57 2.18 -15.87	56.34 2.10 -17.98	51.15 2.11 -12.59	49.04 2.14 -10.56	46.73 2.09 -9.29	43.48 2.06 -5.92	44.62 2.06 -7.07	49.11 2.10 -12.53	53.44 2.18 -15.56	60.38 2.33 -19.82	57.98 2.40 -15.53	49.93 2.25 -10.88	42.64 2.15 -5.83	40.73 2.01 -5.29
FORT_DRUM_COGEN 23780	25.80 0.28 0.00	24.73 0.20 0.00	24.48 0.15 0.00	24.32 0.15 0.00	25.33 0.20 0.00	28.12 0.39 0.00	36.98 0.97 0.00	35.94 1.05 0.00	37.78 1.21 0.00	38.36 1.26 0.00	38.76 1.24 0.00	37.39 1.13 0.00	37.50 1.06 0.00	37.46 1.13 0.00	36.52 1.17 0.00	36.63 1.14 0.00	36.63 1.14 0.00	35.55 1.07 0.00	36.67 0.96 0.00	39.53 1.30 0.00	41.53 1.48 0.00	38.10 1.29 0.00	35.49 0.83 0.00	34.14 0.70 0.00
FPL_FAR_ROCK_GT1 24212	50.76 3.47 -21.77	44.89 3.26 -17.09	35.90 3.26 -8.31	34.75 3.12 -7.45	38.42 3.37 -9.92	45.88 3.69 -14.46	54.03 5.08 -12.95	57.43 5.13 -17.40	60.03 5.74 -17.71	62.88 5.53 -20.25	78.59 5.63 -35.45	61.98 5.40 -20.32	60.48 5.47 -18.57	60.48 5.34 -18.80	59.37 5.16 -18.85	59.38 5.18 -18.70	60.48 5.14 -19.84	62.64 5.00 -23.17	65.59 5.28 -24.60	82.31 5.43 -38.65	93.20 5.77 -47.39	62.74 5.30 -20.63	57.67 5.16 -17.85	48.16 4.68 -10.05
FPL_FAR_ROCK_GT2 23815	50.76 3.47 -21.77	44.89 3.26 -17.09	35.90 3.26 -8.31	34.75 3.12 -7.45	38.42 3.37 -9.92	45.88 3.69 -14.46	54.03 5.08 -12.95	57.43 5.13 -17.40	60.03 5.74 -17.71	62.88 5.53 -20.25	78.59 5.63 -35.45	61.98 5.40 -20.32	60.48 5.47 -18.57	60.48 5.34 -18.80	59.37 5.16 -18.85	59.38 5.18 -18.70	60.48 5.14 -19.84	62.64 5.00 -23.17	65.59 5.28 -24.60	82.31 5.43 -38.65	93.20 5.77 -47.39	62.74 5.30 -20.63	57.67 5.16 -17.85	48.16 4.68 -10.05
FRANKLIN_FALL_HYD 24054	23.86 -1.20 0.46	23.10 -1.10 0.33	22.84 -1.22 0.27	22.89 -1.04 0.25	23.67 -1.21 0.25	26.11 -1.30 0.32	35.14 -0.76 0.10	34.08 -0.59 0.22	35.31 -0.99 0.28	35.73 -0.96 0.41	36.33 -0.83 0.36	34.98 -0.87 0.41	35.10 -1.06 0.28	35.15 -0.94 0.24	33.98 -1.17 0.21	34.44 -0.92 0.13	34.48 -0.85 0.16	33.06 -1.14 0.28	34.24 -1.11 0.35	36.98 -0.80 0.45	38.94 -0.76 0.35	35.79 -0.77 0.25	33.90 -0.62 0.13	32.98 -0.33 0.12
FREEPORT_EQUS_GT1 23764	50.42 3.14 -21.77	44.59 2.97 -17.09	35.62 2.99 -8.30	34.45 2.83 -7.45	38.14 3.09 -9.92	45.54 3.35 -14.45	53.56 4.61 -12.94	56.90 4.61 -17.40	59.45 5.16 -17.71	62.73 5.38 -20.25	78.45 5.48 -35.45	61.83 5.26 -20.32	60.34 5.32 -18.57	60.33 5.20 -18.80	59.23 5.02 -18.85	59.23 5.04 -18.69	60.37 5.04 -19.84	62.37 4.72 -23.17	65.27 4.96 -24.60	81.78 4.89 -38.65	92.60 5.17 -47.39	62.37 4.93 -20.63	57.07 4.57 -17.84	47.69 4.21 -10.05
FREEPORT____CT2 23818	50.42 3.14 -21.77	44.59 2.97 -17.09	35.62 2.99 -8.30	34.45 2.83 -7.45	38.14 3.09 -9.92	45.54 3.35 -14.45	53.56 4.61 -12.94	56.90 4.61 -17.40	59.45 5.16 -17.71	62.73 5.38 -20.25	78.45 5.48 -35.45	61.83 5.26 -20.32	60.34 5.32 -18.57	60.33 5.20 -18.80	59.23 5.02 -18.85	59.23 5.04 -18.69	60.37 5.04 -19.84	62.37 4.72 -23.17	65.27 4.96 -24.60	81.78 4.89 -38.65	92.60 5.17 -47.39	62.37 4.93 -20.63	57.07 4.57 -17.84	47.69 4.21 -10.05
FULTON COGEN____ 23766	26.07 -0.21 -0.76	24.87 -0.22 -0.55	24.59 -0.20 -0.45	24.36 -0.22 -0.41	25.32 -0.23 -0.42	28.08 -0.19 -0.53	35.78 -0.40 -0.17	34.89 -0.38 -0.38	36.68 -0.37 -0.47	37.37 -0.41 -0.68	37.67 -0.45 -0.60	36.54 -0.40 -0.68	36.56 -0.36 -0.48	36.30 -0.43 -0.40	35.32 -0.39 -0.35	35.30 -0.42 -0.22	35.33 -0.42 -0.27	34.61 -0.34 -0.47	35.93 -0.36 -0.59	38.64 -0.34 -0.75	40.28 -0.36 -0.59	36.89 -0.33 -0.41	34.50 -0.38 -0.22	33.20 -0.44 -0.20
FULTON____LFGE 323630	53.90 3.14 -25.25	45.76 2.94 -18.28	42.32 2.94 -15.05	40.58 2.85 -13.55	42.07 2.99 -13.96	48.95 3.49 -17.72	46.24 4.61 -5.62	51.44 4.01 -12.53	57.23 4.94 -15.71	64.75 4.97 -22.68	62.41 4.88 -20.02	63.58 4.64 -22.68	56.88 4.56 -15.88	54.05 4.39 -13.32	51.18 4.10 -11.72	46.91 3.94 -7.47	48.38 3.97 -8.91	54.59 4.31 -15.80	60.00 4.68 -19.62	68.50 5.28 -24.99	65.43 5.81 -19.58	55.49 4.97 -13.72	46.13 4.12 -7.35	44.08 3.98 -6.67
G.F.CEMENT____DRP 24184	48.69 2.02 -21.16	41.77 1.92 -15.32	38.84 1.90 -12.61	37.56 2.03 -11.36	38.88 2.06 -11.70	44.94 2.36 -14.85	43.89 3.17 -4.71	48.94 3.49 -10.55	53.72 3.92 -13.23	59.87 3.67 -19.09	57.94 3.57 -16.85	58.94 3.59 -19.09	53.38 3.57 -13.37	51.04 3.49 -11.21	48.69 3.47 -9.87	45.16 3.37 -6.29	46.48 3.48 -7.50	50.77 3.03 -13.26	55.45 3.28 -16.46	62.99 3.79 -20.97	60.48 4.00 -16.43	51.85 3.53 -11.51	44.05 3.22 -6.17	42.00 2.97 -5.60
GARDENVILLE____LBMP 24039	27.14 -0.21 -1.83	25.64 -0.22 -1.32	25.30 -0.12 -1.09	24.91 -0.24 -0.98	25.96 -0.17 -1.01	28.83 -0.19 -1.28	34.93 -1.48 -0.41	33.99 -1.82 -0.90	35.48 -2.19 -1.10	36.24 -2.45 -1.59	36.29 -2.63 -1.40	35.57 -2.28 -1.59	35.30 -2.26 -1.11	34.98 -2.29 -0.93	34.09 -2.09 -0.82	33.71 -2.31 -0.52	33.81 -2.31 -0.62	33.69 -1.90 -1.11	35.18 -1.89 -1.38	37.77 -2.22 -1.75	38.78 -2.64 -1.37	35.64 -2.14 -0.96	33.33 -1.84 -0.52	32.40 -1.50 -0.47
GENERAL____MILLS 23808	27.20 -0.15 -1.83	25.69 -0.17 -1.33	25.35 -0.07 -1.09	24.99 -0.17 -0.98	26.01 -0.13 -1.01	28.91 -0.11 -1.29	35.04 -1.37 -0.41	34.09 -1.71 -0.91	35.62 -2.05 -1.09	36.37 -2.30 -1.57	36.47 -2.44 -1.39	35.70 -2.14 -1.57	35.47 -2.08 -1.10	35.12 -2.14 -0.92	34.26 -1.91 -0.81	33.89 -2.13 -0.52	33.98 -2.13 -0.62	33.82 -1.76 -1.10	35.35 -1.71 -1.36	37.94 -2.03 -1.74	38.93 -2.48 -1.36	35.78 -1.99 -0.95	33.47 -1.70 -0.51	32.52 -1.37 -0.46
GE_PLASTICS____DRP 24183	47.80 1.81 -20.48	41.11 1.74 -14.82	38.29 1.75 -12.21	36.88 1.72 -10.99	38.23 1.78 -11.32	44.07 1.97 -14.37	42.65 2.09 -4.56	46.94 1.88 -10.16	51.21 1.90 -12.74	57.30 1.82 -18.38	55.39 1.65 -16.23	56.24 1.59 -18.38	50.92 1.60 -12.87	48.73 1.60 -10.79	46.45 1.59 -9.50	43.11 1.56 -6.06	44.24 1.53 -7.23	48.88 1.59 -12.81	53.25 1.64 -15.91	60.22 1.72 -20.26	57.73 1.80 -15.87	49.74 1.80 -11.12	42.42 1.80 -5.96	40.68 1.84 -5.41
GILBOA____I 23756	37.87 1.40 -10.95	33.82 1.35 -7.93	32.22 1.36 -6.53	31.38 1.33 -5.88	32.59 1.41 -6.06	36.95 1.52 -7.69	40.46 2.02 -2.44	42.31 1.99 -5.42	45.57 2.19 -6.80	49.21 2.30 -9.81	48.54 2.37 -8.66	48.32 2.25 -9.81	45.61 2.30 -6.87	44.31 2.22 -5.76	42.58 2.16 -5.07	40.89 2.17 -3.23	41.51 2.17 -3.86	43.42 2.10 -6.84	46.41 2.21 -8.49	51.30 2.26 -10.82	50.89 2.36 -8.47	44.92 2.17 -5.94	39.88 2.04 -3.18	38.16 1.84 -2.89

GILBOA___2 23757	37.87 1.40 -10.95	33.82 1.35 -7.93	32.22 1.36 -6.53	31.38 1.33 -5.88	32.59 1.41 -6.06	36.95 1.52 -7.69	40.46 2.02 -2.44	42.31 1.99 -5.42	45.57 2.19 -6.80	49.21 2.30 -9.81	48.54 2.37 -8.66	48.32 2.25 -9.81	45.61 2.30 -6.87	44.31 2.22 -5.76	42.58 2.16 -5.07	40.89 2.17 -3.23	41.51 2.17 -3.86	43.42 2.10 -6.84	46.41 2.21 -8.49	51.30 2.26 -10.82	50.89 2.36 -8.47	44.92 2.17 -5.94	39.88 2.04 -3.18	38.16 1.84 -2.89
GILBOA___3 23758	37.87 1.40 -10.95	33.82 1.35 -7.93	32.22 1.36 -6.53	31.38 1.33 -5.88	32.59 1.41 -6.06	36.95 1.52 -7.69	40.46 2.02 -2.44	42.31 1.99 -5.42	45.57 2.19 -6.80	49.21 2.30 -9.81	48.54 2.37 -8.66	48.32 2.25 -9.81	45.61 2.30 -6.87	44.31 2.22 -5.76	42.58 2.16 -5.07	40.89 2.17 -3.23	41.51 2.17 -3.86	43.42 2.10 -6.84	46.41 2.21 -8.49	51.30 2.26 -10.82	50.89 2.36 -8.47	44.92 2.17 -5.94	39.88 2.04 -3.18	38.16 1.84 -2.89
GILBOA___4 23759	37.87 1.40 -10.95	33.82 1.35 -7.93	32.22 1.36 -6.53	31.38 1.33 -5.88	32.59 1.41 -6.06	36.95 1.52 -7.69	40.46 2.02 -2.44	42.31 1.99 -5.42	45.57 2.19 -6.80	49.21 2.30 -9.81	48.54 2.37 -8.66	48.32 2.25 -9.81	45.61 2.30 -6.87	44.31 2.22 -5.76	42.58 2.16 -5.07	40.89 2.17 -3.23	41.51 2.17 -3.86	43.42 2.10 -6.84	46.41 2.21 -8.49	51.30 2.26 -10.82	50.89 2.36 -8.47	44.92 2.17 -5.94	39.88 2.04 -3.18	38.16 1.84 -2.89
GILBOA___ 23599	37.87 1.40 -10.95	33.82 1.35 -7.93	32.22 1.36 -6.53	31.38 1.33 -5.88	32.59 1.41 -6.06	36.95 1.52 -7.69	40.46 2.02 -2.44	42.31 1.99 -5.42	45.57 2.19 -6.80	49.21 2.30 -9.81	48.54 2.37 -8.66	48.32 2.25 -9.81	45.61 2.30 -6.87	44.31 2.22 -5.76	42.58 2.16 -5.07	40.89 2.17 -3.23	41.51 2.17 -3.86	43.42 2.10 -6.84	46.41 2.21 -8.49	51.30 2.26 -10.82	50.89 2.36 -8.47	44.92 2.17 -5.94	39.88 2.04 -3.18	38.16 1.84 -2.89
GINNA___ 23603	25.22 -1.56 -1.26	23.91 -1.55 -0.92	23.57 -1.51 -0.75	23.33 -1.52 -0.68	24.37 -1.46 -0.70	27.07 -1.55 -0.89	33.84 -2.45 -0.28	33.08 -2.44 -0.63	34.72 -2.63 -0.78	35.36 -2.86 -1.12	35.58 -2.93 -0.99	34.66 -2.72 -1.12	34.57 -2.66 -0.78	34.31 -2.69 -0.66	33.39 -2.55 -0.58	33.13 -2.73 -0.37	33.20 -2.73 -0.44	32.85 -2.41 -0.78	34.17 -2.50 -0.97	36.68 -2.79 -1.24	38.10 -2.92 -0.97	34.73 -2.76 -0.68	32.49 -2.53 -0.36	31.39 -2.37 -0.33
GLEN PARK___ 23778	25.82 0.31 0.00	24.76 0.22 0.00	24.52 0.19 0.00	24.37 0.19 0.00	25.38 0.25 0.00	28.18 0.44 0.00	37.05 1.04 0.00	36.05 1.15 0.00	37.89 1.31 0.00	38.51 1.41 0.00	38.87 1.35 0.00	37.50 1.23 0.00	37.65 1.20 0.00	37.57 1.24 0.00	36.66 1.31 0.00	36.77 1.28 0.00	36.77 1.28 0.00	35.69 1.21 0.00	36.81 1.11 0.00	39.68 1.45 0.00	41.69 1.64 0.00	38.21 1.40 0.00	35.59 0.94 0.00	34.17 0.73 0.00
GLENWOOD_IC_1_G5 23712	50.12 2.83 -21.77	44.30 2.68 -17.09	35.31 2.68 -8.30	34.21 2.59 -7.45	37.81 2.76 -9.92	45.21 3.02 -14.45	53.16 4.21 -12.94	56.55 4.26 -17.40	59.15 4.87 -17.71	62.50 5.16 -20.25	78.26 5.29 -35.45	61.62 5.04 -20.32	60.12 5.10 -18.57	60.15 5.02 -18.80	59.01 4.81 -18.85	59.05 4.86 -18.69	60.16 4.83 -19.84	62.30 4.65 -23.17	65.05 4.75 -24.60	81.66 4.78 -38.65	92.48 5.05 -47.39	62.22 4.78 -20.63	56.76 4.26 -17.84	47.35 3.88 -10.05
GLENWOOD_IC_2_G1 23688	49.96 2.68 -21.77	44.15 2.53 -17.09	35.16 2.53 -8.30	34.07 2.44 -7.45	37.66 2.61 -9.92	45.04 2.86 -14.45	52.91 3.96 -12.94	56.31 4.01 -17.40	58.90 4.61 -17.71	62.21 4.86 -20.25	77.96 4.99 -35.45	61.36 4.79 -20.32	59.83 4.81 -18.57	59.85 4.72 -18.79	58.77 4.56 -18.85	58.77 4.58 -18.69	59.88 4.54 -19.84	62.03 4.38 -23.17	64.88 4.57 -24.60	81.47 4.59 -38.65	92.32 4.88 -47.39	61.96 4.53 -20.63	56.55 4.05 -17.84	47.16 3.68 -10.05
GLENWOOD_IC_3_G1 23689	49.96 2.68 -21.77	44.15 2.53 -17.09	35.16 2.53 -8.30	34.07 2.44 -7.45	37.66 2.61 -9.92	45.04 2.86 -14.45	52.91 3.96 -12.94	56.31 4.01 -17.40	58.90 4.61 -17.71	62.21 4.86 -20.25	77.96 4.99 -35.45	61.36 4.79 -20.32	59.83 4.81 -18.57	59.85 4.72 -18.79	58.77 4.56 -18.85	58.77 4.58 -18.69	59.88 4.54 -19.84	62.03 4.38 -23.17	64.88 4.57 -24.60	81.47 4.59 -38.65	92.32 4.88 -47.39	61.96 4.53 -20.63	56.55 4.05 -17.84	47.16 3.68 -10.05
GLENWOOD___4 23550	50.12 2.83 -21.77	44.30 2.68 -17.09	35.31 2.68 -8.30	34.21 2.59 -7.45	37.81 2.76 -9.92	45.21 3.02 -14.45	53.16 4.21 -12.94	56.55 4.26 -17.40	59.15 4.87 -17.71	62.50 5.16 -20.25	78.26 5.29 -35.45	61.62 5.04 -20.32	60.12 5.10 -18.57	60.15 5.02 -18.80	59.05 4.84 -18.85	59.05 4.86 -18.69	60.16 4.83 -19.84	62.30 4.65 -23.17	65.09 4.79 -24.60	81.70 4.82 -38.65	92.52 5.09 -47.39	62.22 4.78 -20.63	56.76 4.26 -17.84	47.35 3.88 -10.05
GLENWOOD___5 23614	50.12 2.83 -21.77	44.30 2.68 -17.09	35.31 2.68 -8.30	34.21 2.59 -7.45	37.81 2.76 -9.92	45.21 3.02 -14.45	53.16 4.21 -12.94	56.55 4.26 -17.40	59.15 4.87 -17.71	62.50 5.16 -20.25	78.26 5.29 -35.45	61.62 5.04 -20.32	60.12 5.10 -18.57	60.15 5.02 -18.80	59.05 4.84 -18.85	59.05 4.86 -18.69	60.16 4.83 -19.84	62.30 4.65 -23.17	65.09 4.79 -24.60	81.70 4.82 -38.65	92.52 5.09 -47.39	62.22 4.78 -20.63	56.76 4.26 -17.84	47.35 3.88 -10.05
GLOBAL GREEN_PORT_GT1 23814	51.47 4.18 -21.77	45.50 3.88 -17.09	36.50 3.87 -8.30	35.30 3.67 -7.45	39.14 4.10 -9.92	46.60 4.41 -14.45	55.39 6.44 -12.94	59.35 7.05 -17.40	62.19 7.90 -17.71	65.70 8.35 -20.25	81.37 8.40 -35.45	64.63 8.05 -20.32	63.00 7.98 -18.57	62.87 7.74 -18.79	61.56 7.35 -18.85	61.50 7.31 -18.69	62.75 7.42 -19.84	64.99 7.34 -23.17	68.13 7.82 -24.60	85.26 8.38 -38.65	96.05 8.61 -47.39	64.84 7.40 -20.63	58.77 6.27 -17.84	48.89 5.42 -10.04
GLOBE___DSASP 323697	26.71 -0.51 -1.70	25.25 -0.52 -1.23	24.98 -0.36 -1.01	24.60 -0.48 -0.91	25.56 -0.50 -0.94	28.34 -0.58 -1.19	34.08 -2.31 -0.38	32.74 -3.00 -0.84	33.91 -3.69 -1.03	34.57 -4.01 -1.48	34.59 -4.24 -1.31	33.97 -3.77 -1.48	33.76 -3.72 -1.04	33.43 -3.78 -0.87	32.66 -3.46 -0.76	32.33 -3.66 -0.49	32.42 -3.65 -0.58	32.31 -3.21 -1.03	33.70 -3.28 -1.28	36.04 -3.82 -1.63	37.00 -4.33 -1.28	34.10 -3.61 -0.90	32.09 -3.05 -0.48	31.33 -2.54 -0.44
GOETHSLN___LBMP 323567	41.72 2.32 -13.88	36.80 2.21 -10.05	34.79 2.19 -8.27	33.78 2.15 -7.45	35.09 2.29 -7.67	39.97 2.50 -9.74	42.66 3.57 -3.09	45.46 3.70 -6.86	49.53 4.35 -8.60	54.11 4.60 -12.42	53.21 4.73 -10.96	53.17 4.50 -12.41	49.69 4.56 -8.69	48.06 4.43 -7.29	46.05 4.28 -6.42	43.88 4.29 -4.09	44.63 4.26 -4.88	47.20 4.07 -8.66	50.70 4.25 -10.75	55.72 4.17 -13.32	55.22 4.45 -10.73	48.48 4.16 -7.51	42.36 3.67 -4.03	40.40 3.31 -3.65
GOODYEAR_LAKE_HYD 323669	28.96 1.22 -2.21	27.30 1.15 -1.60	26.79 1.14 -1.32	26.45 1.09 -1.19	27.53 1.18 -1.22	30.65 1.36 -1.55	38.44 1.94 -0.49	37.88 1.88 -1.10	40.23 2.27 -1.39	41.48 2.38 -2.00	41.69 2.40 -1.77	40.55 2.29 -2.00	40.11 2.26 -1.40	39.73 2.22 -1.18	38.55 2.16 -1.03	38.29 2.13 -0.66	38.37 2.09 -0.79	37.98 2.10 -1.39	39.65 2.21 -1.73	42.77 2.33 -2.20	44.22 2.44 -1.73	40.23 2.21 -1.21	37.14 1.84 -0.65	35.66 1.64 -0.59
GOUDEY___7 23579	29.79 0.59 -3.68	27.77 0.56 -2.67	27.11 0.58 -2.20	26.68 0.53 -1.98	27.76 0.60 -2.04	30.98 0.66 -2.58	37.40 0.57 -0.82	37.21 0.49 -1.82	39.31 0.44 -2.29	40.85 0.45 -3.31	40.81 0.38 -2.92	39.97 0.40 -3.30	39.16 0.40 -2.31	38.60 0.33 -1.94	37.42 0.35 -1.71	36.90 0.32 -1.09	37.07 0.28 -1.30	37.16 0.38 -2.30	39.03 0.46 -2.86	42.37 0.50 -3.64	43.35 0.44 -2.85	39.25 0.44 -2.00	36.11 0.38 -1.07	34.77 0.37 -0.97

GOUDEY__8 23580	29.79 0.59 -3.68	27.77 0.56 -2.67	27.11 0.58 -2.20	26.68 0.53 -1.98	27.74 0.58 -2.04	30.96 0.64 -2.58	37.40 0.57 -0.82	37.17 0.45 -1.82	39.27 0.40 -2.29	40.81 0.41 -3.31	40.81 0.38 -2.92	39.97 0.40 -3.30	39.16 0.40 -2.31	38.60 0.33 -1.94	37.42 0.35 -1.71	36.87 0.28 -1.09	37.07 0.28 -1.30	37.16 0.38 -2.30	39.03 0.46 -2.86	42.34 0.46 -3.64	43.35 0.44 -2.85	39.25 0.44 -2.00	36.07 0.35 -1.07	34.77 0.37 -0.97
GOWANUS_GT1_1 24077	42.03 2.63 -13.88	36.97 2.38 -10.05	34.96 2.36 -8.28	33.95 2.32 -7.45	35.21 2.41 -7.67	39.94 2.47 -9.73	42.55 3.46 -3.08	45.42 3.66 -6.86	49.57 4.39 -8.60	54.27 4.75 -12.42	53.47 4.99 -10.96	53.39 4.71 -12.42	49.91 4.77 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.34 4.20 -8.66	50.91 4.46 -10.75	56.13 4.21 -13.69	55.50 4.72 -10.73	48.74 4.42 -7.52	42.60 3.91 -4.03	40.70 3.61 -3.65
GOWANUS_GT1_2 24078	42.03 2.63 -13.88	36.97 2.38 -10.05	34.96 2.36 -8.28	33.95 2.32 -7.45	35.21 2.41 -7.67	39.94 2.47 -9.73	42.55 3.46 -3.08	45.42 3.66 -6.86	49.57 4.39 -8.60	54.27 4.75 -12.42	53.47 4.99 -10.96	53.39 4.71 -12.42	49.91 4.77 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.34 4.20 -8.66	50.91 4.46 -10.75	56.13 4.21 -13.69	55.50 4.72 -10.73	48.74 4.42 -7.52	42.60 3.91 -4.03	40.70 3.61 -3.65
GOWANUS_GT1_3 24079	42.03 2.63 -13.88	36.97 2.38 -10.05	34.96 2.36 -8.28	33.95 2.32 -7.45	35.21 2.41 -7.67	39.94 2.47 -9.73	42.55 3.46 -3.08	45.42 3.66 -6.86	49.57 4.39 -8.60	54.27 4.75 -12.42	53.47 4.99 -10.96	53.39 4.71 -12.42	49.91 4.77 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.34 4.20 -8.66	50.91 4.46 -10.75	56.13 4.21 -13.69	55.50 4.72 -10.73	48.74 4.42 -7.52	42.60 3.91 -4.03	40.70 3.61 -3.65
GOWANUS_GT1_4 24080	42.03 2.63 -13.88	36.97 2.38 -10.05	34.96 2.36 -8.28	33.95 2.32 -7.45	35.21 2.41 -7.67	39.94 2.47 -9.73	42.55 3.46 -3.08	45.42 3.66 -6.86	49.57 4.39 -8.60	54.27 4.75 -12.42	53.47 4.99 -10.96	53.39 4.71 -12.42	49.91 4.77 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.34 4.20 -8.66	50.91 4.46 -10.75	56.13 4.21 -13.69	55.50 4.72 -10.73	48.74 4.42 -7.52	42.60 3.91 -4.03	40.70 3.61 -3.65
GOWANUS_GT1_5 24084	42.03 2.63 -13.88	36.97 2.38 -10.05	34.96 2.36 -8.28	33.95 2.32 -7.45	35.21 2.41 -7.67	39.94 2.47 -9.73	42.55 3.46 -3.08	45.42 3.66 -6.86	49.57 4.39 -8.60	54.27 4.75 -12.42	53.47 4.99 -10.96	53.39 4.71 -12.42	49.91 4.77 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.34 4.20 -8.66	50.91 4.46 -10.75	56.13 4.21 -13.69	55.50 4.72 -10.73	48.74 4.42 -7.52	42.60 3.91 -4.03	40.70 3.61 -3.65
GOWANUS_GT1_6 24111	42.03 2.63 -13.88	36.97 2.38 -10.05	34.96 2.36 -8.28	33.95 2.32 -7.45	35.21 2.41 -7.67	39.94 2.47 -9.73	42.55 3.46 -3.08	45.42 3.66 -6.86	49.57 4.39 -8.60	54.27 4.75 -12.42	53.47 4.99 -10.96	53.39 4.71 -12.42	49.91 4.77 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.34 4.20 -8.66	50.91 4.46 -10.75	56.13 4.21 -13.69	55.50 4.72 -10.73	48.74 4.42 -7.52	42.60 3.91 -4.03	40.70 3.61 -3.65
GOWANUS_GT1_7 24112																								

GOWANUS_GT2_8 24121	42.00 2.60 -13.88	36.94 2.36 -10.05	34.96 2.36 -8.28	33.92 2.30 -7.45	35.19 2.39 -7.67	39.91 2.44 -9.73	42.51 3.42 -3.08	45.42 3.66 -6.86	49.57 4.39 -8.60	54.27 4.75 -12.42	53.47 4.99 -10.96	53.39 4.71 -12.42	49.91 4.77 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.34 4.20 -8.66	50.91 4.46 -10.75	56.13 4.21 -13.69	55.50 4.72 -10.73	48.74 4.42 -7.52	42.60 3.91 -4.03	40.70 3.61 -3.65
GOWANUS_GT3_1 24122	42.03 2.63 -13.88	36.97 2.38 -10.05	34.96 2.36 -8.28	33.95 2.32 -7.45	35.21 2.41 -7.67	39.94 2.47 -9.73	42.55 3.46 -3.08	45.42 3.66 -6.86	49.57 4.39 -8.60	54.27 4.75 -12.42	53.47 4.99 -10.96	53.39 4.71 -12.42	49.91 4.77 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.34 4.20 -8.66	50.91 4.46 -10.75	56.13 4.21 -13.69	55.50 4.72 -10.73	48.74 4.42 -7.52	42.60 3.91 -4.03	40.70 3.61 -3.65
GOWANUS_GT3_2 24123	42.03 2.63 -13.88	36.97 2.38 -10.05	34.96 2.36 -8.28	33.95 2.32 -7.45	35.21 2.41 -7.67	39.94 2.47 -9.73	42.55 3.46 -3.08	45.42 3.66 -6.86	49.57 4.39 -8.60	54.27 4.75 -12.42	53.47 4.99 -10.96	53.39 4.71 -12.42	49.91 4.77 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.34 4.20 -8.66	50.91 4.46 -10.75	56.13 4.21 -13.69	55.50 4.72 -10.73	48.74 4.42 -7.52	42.60 3.91 -4.03	40.70 3.61 -3.65
GOWANUS_GT3_3 24124	42.03 2.63 -13.88	36.97 2.38 -10.05	34.96 2.36 -8.28	33.95 2.32 -7.45	35.21 2.41 -7.67	39.94 2.47 -9.73	42.55 3.46 -3.08	45.42 3.66 -6.86	49.57 4.39 -8.60	54.27 4.75 -12.42	53.47 4.99 -10.96	53.39 4.71 -12.42	49.91 4.77 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.34 4.20 -8.66	50.91 4.46 -10.75	56.13 4.21 -13.69	55.50 4.72 -10.73	48.74 4.42 -7.52	42.60 3.91 -4.03	40.70 3.61 -3.65
GOWANUS_GT3_4 24125	42.03 2.63 -13.88	36.97 2.38 -10.05	34.96 2.36 -8.28	33.95 2.32 -7.45	35.21 2.41 -7.67	39.94 2.47 -9.73	42.55 3.46 -3.08	45.42 3.66 -6.86	49.57 4.39 -8.60	54.27 4.75 -12.42	53.47 4.99 -10.96	53.39 4.71 -12.42	49.91 4.77 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.34 4.20 -8.66	50.91 4.46 -10.75	56.13 4.21 -13.69	55.50 4.72 -10.73	48.74 4.42 -7.52	42.60 3.91 -4.03	40.70 3.61 -3.65
GOWANUS_GT3_5 24126	42.03 2.63 -13.88	36.97 2.38 -10.05	34.96 2.36 -8.28	33.95 2.32 -7.45	35.21 2.41 -7.67	39.94 2.47 -9.73	42.55 3.46 -3.08	45.42 3.66 -6.86	49.57 4.39 -8.60	54.27 4.75 -12.42	53.47 4.99 -10.96	53.39 4.71 -12.42	49.91 4.77 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.34 4.20 -8.66	50.91 4.46 -10.75	56.13 4.21 -13.69	55.50 4.72 -10.73	48.74 4.42 -7.52	42.60 3.91 -4.03	40.70 3.61 -3.65
GOWANUS_GT3_6 24127	42.03 2.63 -13.88	36.97 2.38 -10.05	34.96 2.36 -8.28	33.95 2.32 -7.45	35.21 2.41 -7.67	39.94 2.47 -9.73	42.55 3.46 -3.08	45.42 3.66 -6.86	49.57 4.39 -8.60	54.27 4.75 -12.42	53.47 4.99 -10.96	53.39 4.71 -12.42	49.91 4.77 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.34 4.20 -8.66	50.91 4.46 -10.75	56.13 4.21 -13.69	55.50 4.72 -10.73	48.74 4.42 -7.52	42.60 3.91 -4.03	40.70 3.61 -3.65
GOWANUS_GT3_7 																								

GOWANUS_GT4_8 24137	42.00 2.60 -13.88	36.94 2.36 -10.05	34.96 2.36 -8.28	33.92 2.30 -7.45	35.19 2.39 -7.67	39.91 2.44 -9.73	42.51 3.42 -3.08	45.42 3.66 -6.86	49.57 4.39 -8.60	54.27 4.75 -12.42	53.47 4.99 -10.96	53.39 4.71 -12.42	49.91 4.77 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.34 4.20 -8.66	50.91 4.46 -10.75	56.13 4.21 -13.69	55.50 4.72 -10.73	48.74 4.42 -7.52	42.60 3.91 -4.03	40.70 3.61 -3.65
GREENIDGE___3 23582	27.98 0.33 -2.14	26.38 0.30 -1.55	25.94 0.34 -1.27	25.59 0.27 -1.15	26.63 0.33 -1.18	29.68 0.44 -1.50	36.66 0.18 -0.48	36.02 0.07 -1.06	37.86 -0.04 -1.33	38.90 -0.11 -1.91	38.98 -0.22 -1.69	38.07 -0.11 -1.91	37.67 -0.11 -1.34	37.28 -0.18 -1.12	36.20 -0.14 -0.99	35.84 -0.29 -0.63	35.96 -0.29 -0.75	35.74 -0.07 -1.33	37.36 0.00 -1.66	40.34 0.00 -2.11	41.62 -0.08 -1.65	37.93 -0.04 -1.16	35.21 -0.07 -0.62	33.93 -0.07 -0.56
GREENIDGE___4 23583	27.98 0.33 -2.14	26.38 0.30 -1.55	25.94 0.34 -1.27	25.59 0.27 -1.15	26.63 0.33 -1.18	29.68 0.44 -1.50	36.66 0.18 -0.48	36.02 0.07 -1.06	37.86 -0.04 -1.33	38.90 -0.11 -1.91	38.98 -0.22 -1.69	38.07 -0.11 -1.91	37.67 -0.11 -1.34	37.28 -0.18 -1.12	36.20 -0.14 -0.99	35.84 -0.29 -0.63	35.96 -0.29 -0.75	35.74 -0.07 -1.33	37.36 0.00 -1.66	40.34 0.00 -2.11	41.62 -0.08 -1.65	37.93 -0.04 -1.16	35.21 -0.07 -0.62	33.93 -0.07 -0.56
GROVEVILLE___HYD 323602	42.35 2.27 -14.56	37.24 2.16 -10.54	35.15 2.14 -8.68	34.09 2.10 -7.82	35.41 2.24 -8.05	40.42 2.47 -10.22	42.67 3.42 -3.24	45.48 3.38 -7.20	49.59 3.99 -9.03	54.40 4.26 -13.03	53.41 4.39 -11.50	53.50 4.20 -13.03	49.79 4.23 -9.12	48.09 4.10 -7.65	46.05 3.96 -6.74	43.76 3.97 -4.29	44.55 3.94 -5.12	47.39 3.83 -9.08	51.02 4.03 -11.28	56.73 4.13 -14.37	55.67 4.37 -11.26	48.71 4.01 -7.89	42.45 3.57 -4.23	40.48 3.21 -3.83
HAMPSHIRE___PAPER_HYD 323593	24.95 -0.56 0.00	23.98 -0.56 0.00	23.70 -0.63 0.00	23.62 -0.56 0.00	24.52 -0.60 0.00	27.12 -0.61 0.00	35.75 -0.25 0.00	34.65 -0.24 0.00	36.25 -0.33 0.00	36.80 -0.30 0.00	37.26 -0.26 0.00	35.93 -0.33 0.00	36.04 -0.40 0.00	36.01 -0.33 0.00	35.04 -0.32 0.00	35.25 -0.25 0.00	35.24 -0.25 0.00	34.10 -0.38 0.00	35.24 -0.47 0.00	38.00 -0.23 0.00	39.97 -0.08 0.00	36.74 -0.07 0.00	34.42 -0.24 0.00	33.27 -0.17 0.00
HARDSCRABBLE_WT_PWR 323673	25.97 1.25 0.80	25.21 1.25 0.58	25.09 1.24 0.48	24.90 1.16 0.43	25.79 1.10 0.44	28.31 1.14 0.56	37.19 1.37 0.18	35.72 1.22 0.39	37.36 1.28 0.49	37.69 1.30 0.71	38.20 1.31 0.63	36.82 1.27 0.71	37.26 1.31 0.50	37.23 1.31 0.42	36.26 1.27 0.37	36.47 1.21 0.23	36.35 1.14 0.28	35.02 1.03 0.50	36.19 1.11 0.62	38.59 1.15 0.79	40.63 1.20 0.62	37.52 1.14 0.43	35.50 1.08 0.23	34.29 1.07 0.21
HARZA MOOSE___RIVER 24016	25.40 0.36 0.48	24.49 0.30 0.35	24.34 0.29 0.28	24.21 0.29 0.26	25.19 0.33 0.26	27.87 0.47 0.33	36.87 0.97 0.11	35.68 1.01 0.23	37.45 1.17 0.29	37.90 1.22 0.42	38.35 1.20 0.37	36.92 1.09 0.42	37.21 1.06 0.30	37.18 1.09 0.25	36.27 1.13 0.22	36.46 1.10 0.14	36.43 1.10 0.17	35.22 1.03 0.30	36.30 0.96 0.37	38.95 1.19 0.47	41.00 1.32 0.37	37.70 1.14 0.26	35.35 0.83 0.14	34.04 0.73 0.13
HEMPSTEAD___ 23647	50.19 2.91 -21.77	44.35 2.72 -17.09	35.38 2.75 -8.30	34.24 2.61 -7.45	37.88 2.84 -9.92	45.29 3.11 -14.45	53.23 4.28 -12.94	56.59 4.29 -17.40	59.15 4.87 -17.71	62.47 5.12 -20.25	78.22 5.25 -35.45	61.58 5.01 -20.32	60.08 5.06 -18.57	60.07 4.94 -18.80	58.98 4.77 -18.85	58.98 4.79 -18.69	60.09 4.76 -19.84	62.20 4.55 -23.17	65.09 4.79 -24.60	81.66 4.78 -38.65	92.48 5.05 -47.39	62.15 4.71 -20.63	56.76 4.26 -17.84	47.39 3.91 -10.05
HICKLING___1 23621	29.13 0.82 -2.80	27.37 0.81 -2.02	26.85 0.85 -1.67	26.45 0.77 -1.50	27.53 0.85 -1.55	30.64 0.94 -1.96	37.31 0.68 -0.62	36.77 0.49 -1.38	38.64 0.33 -1.74	39.87 0.26 -2.51	39.85 0.11 -2.22	38.99 0.22 -2.51	38.42 0.22 -1.76	37.92 0.11 -1.48	36.80 0.14 -1.30	36.36 0.04 -0.83	36.48 0.00 -0.99	36.44 0.21 -1.75	38.20 0.32 -2.18	41.42 0.42 -2.77	42.54 0.32 -2.17	38.66 0.33 -1.52	35.75 0.28 -0.82	34.54 0.37 -0.74
HICKLING___2 23622	29.13 0.82 -2.80	27.37 0.81 -2.02	26.85 0.85 -1.67	26.45 0.77 -1.50	27.53 0.85 -1.55	30.64 0.94 -1.96	37.31 0.68 -0.62	36.77 0.49 -1.38	38.64 0.33 -1.74	39.87 0.26 -2.51	39.85 0.11 -2.22	38.99 0.22 -2.51	38.42 0.22 -1.76	37.92 0.11 -1.48	36.80 0.14 -1.30	36.36 0.04 -0.83	36.48 0.00 -0.99	36.44 0.21 -1.75	38.20 0.32 -2.18	41.42 0.42 -2.77	42.54 0.32 -2.17	38.66 0.33 -1.52	35.75 0.28 -0.82	34.54 0.37 -0.74
HIGH FALLS___HY 23754	41.97 2.04 -14.41	36.93 1.96 -10.43	34.84 1.92 -8.59	33.79 1.89 -7.73	35.18 2.08 -7.97	40.17 2.33 -10.11	42.42 3.20 -3.21	45.03 3.00 -7.13	49.43 3.92 -8.94	54.38 4.38 -12.90	53.41 4.50 -11.39	53.44 4.28 -12.90	49.67 4.19 -9.03	47.98 4.07 -7.58	45.77 3.75 -6.67	43.51 3.76 -4.25	44.32 3.76 -5.07	47.16 3.69 -8.99	50.87 4.00 -11.17	56.70 4.24 -14.23	55.80 4.60 -11.14	48.74 4.12 -7.81	42.31 3.47 -4.19	40.41 3.18 -3.80
HILLBURN___GT 23639	41.15 2.37 -13.26	36.42 2.28 -9.60	34.52 2.29 -7.91	33.52 2.22 -7.12	34.82 2.36 -7.33	39.65 2.61 -9.31	42.59 3.63 -2.95	45.08 3.63 -6.56	49.04 4.24 -8.22	53.49 4.52 -11.86	52.68 4.69 -10.47	52.58 4.46 -11.86	49.27 4.52 -8.31	47.70 4.39 -6.97	45.73 4.24 -6.13	43.66 4.26 -3.91	44.38 4.22 -4.66	46.82 4.07 -8.27	50.22 4.25 -10.27	55.63 4.32 -13.08	54.86 4.56 -10.25	48.22 4.23 -7.18	42.25 3.74 -3.85	40.30 3.38 -3.49
HISHELDN_WT_PWR 323625	27.41 -0.08 -1.97	25.87 -0.10 -1.43	25.51 0.00 -1.18	25.14 -0.10 -1.06	26.17 -0.05 -1.09	29.06 -0.06 -1.39	35.29 -1.15 -0.44	34.37 -1.50 -0.98	35.95 -1.83 -1.20	36.76 -2.08 -1.73	36.80 -2.25 -1.53	36.04 -1.96 -1.73	35.73 -1.93 -1.21	35.36 -2.00 -1.02	34.45 -1.80 -0.90	34.05 -2.02 -0.57	34.15 -2.02 -0.68	34.03 -1.65 -1.21	35.60 -1.61 -1.50	38.27 -1.87 -1.91	39.31 -2.24 -1.50	36.06 -1.80 -1.05	33.66 -1.56 -0.56	32.67 -1.27 -0.51
HOLTSVILLE_IC_1 23690	50.09 2.81 -21.77	44.28 2.65 -17.09	35.31 2.68 -8.30	34.16 2.54 -7.45	37.83 2.79 -9.92	45.18 3.00 -14.45	53.19 4.25 -12.94	56.66 4.36 -17.40	59.34 5.05 -17.71	62.65 5.30 -20.25	78.29 5.33 -35.45	61.65 5.08 -20.32	60.15 5.14 -18.57	60.15 5.02 -18.79	59.01 4.81 -18.85	59.01 4.83 -18.69	60.16 4.83 -19.84	62.30 4.65 -23.17	65.23 4.93 -24.60	81.89 5.01 -38.65	92.76 5.33 -47.39	62.26 4.82 -20.63	56.72 4.23 -17.84	47.29 3.81 -10.04
HOLTSVILLE_IC_10 23699	50.24 2.96 -21.77	44.40 2.77 -17.09	35.45 2.82 -8.30	34.29 2.66 -7.45	37.96 2.91 -9.92	45.35 3.16 -14.45	53.41 4.46 -12.94	56.90 4.61 -17.40	59.63 5.34 -17.71	62.95 5.60 -20.25	78.56 5.59 -35.45	61.94 5.37 -20.32	60.41 5.39 -18.57	60.40 5.27 -18.79	59.26 5.06 -18.85	59.26 5.08 -18.69	60.41 5.07 -19.84	62.58 4.93 -23.17	65.52 5.21 -24.60	82.23 5.35 -38.65	93.12 5.68 -47.39	62.55 5.11 -20.63	56.97 4.47 -17.84	47.49 4.01 -10.04
HOLTSVILLE_IC_2 23691	50.09 2.81 -21.77	44.28 2.65 -17.09	35.31 2.68 -8.30	34.16 2.54 -7.45	37.83 2.79 -9.92	45.18 3.00 -14.45	53.19 4.25 -12.94	56.66 4.36 -17.40	59.34 5.05 -17.71	62.65 5.30 -20.25	78.29 5.33 -35.45	61.65 5.08 -20.32	60.15 5.14 -18.57	60.15 5.02 -18.79	59.01 4.81 -18.85	59.01 4.83 -18.69	60.16 4.83 -19.84	62.30 4.65 -23.17	65.23 4.93 -24.60	81.89 5.01 -38.65	92.76 5.33 -47.39	62.26 4.82 -20.63	56.72 4.23 -17.84	47.29 3.81 -10.04

HOLTSVILLE_IC_3 23692	50.09 2.81 -21.77	44.28 2.65 -17.09	35.31 2.68 -8.30	34.16 2.54 -7.45	37.83 2.79 -9.92	45.18 3.00 -14.45	53.19 4.25 -12.94	56.66 4.36 -17.40	59.34 5.05 -17.71	62.65 5.30 -20.25	78.29 5.33 -35.45	61.65 5.08 -20.32	60.15 5.14 -18.57	60.15 5.02 -18.79	59.01 4.81 -18.85	59.01 4.83 -18.69	60.16 4.83 -19.84	62.30 4.65 -23.17	65.23 4.93 -24.60	81.89 5.01 -38.65	92.76 5.33 -47.39	62.26 4.82 -20.63	56.72 4.23 -17.84	47.29 3.81 -10.04
HOLTSVILLE_IC_4 23693	50.09 2.81 -21.77	44.28 2.65 -17.09	35.31 2.68 -8.30	34.16 2.54 -7.45	37.83 2.79 -9.92	45.18 3.00 -14.45	53.19 4.25 -12.94	56.66 4.36 -17.40	59.34 5.05 -17.71	62.65 5.30 -20.25	78.29 5.33 -35.45	61.65 5.08 -20.32	60.15 5.14 -18.57	60.15 5.02 -18.79	59.01 4.81 -18.85	59.01 4.83 -18.69	60.16 4.83 -19.84	62.30 4.65 -23.17	65.23 4.93 -24.60	81.89 5.01 -38.65	92.76 5.33 -47.39	62.26 4.82 -20.63	56.72 4.23 -17.84	47.29 3.81 -10.04
HOLTSVILLE_IC_5 23694	50.09 2.81 -21.77	44.28 2.65 -17.09	35.31 2.68 -8.30	34.16 2.54 -7.45	37.83 2.79 -9.92	45.18 3.00 -14.45	53.19 4.25 -12.94	56.66 4.36 -17.40	59.34 5.05 -17.71	62.65 5.30 -20.25	78.29 5.33 -35.45	61.65 5.08 -20.32	60.15 5.14 -18.57	60.15 5.02 -18.79	59.01 4.81 -18.85	59.01 4.83 -18.69	60.16 4.83 -19.84	62.30 4.65 -23.17	65.23 4.93 -24.60	81.89 5.01 -38.65	92.76 5.33 -47.39	62.26 4.82 -20.63	56.72 4.23 -17.84	47.29 3.81 -10.04
HOLTSVILLE_IC_6 23695	50.24 2.96 -21.77	44.40 2.77 -17.09	35.45 2.82 -8.30	34.29 2.66 -7.45	37.96 2.91 -9.92	45.35 3.16 -14.45	53.41 4.46 -12.94	56.90 4.61 -17.40	59.63 5.34 -17.71	62.95 5.60 -20.25	78.56 5.59 -35.45	61.94 5.37 -20.32	60.41 5.39 -18.57	60.40 5.27 -18.79	59.26 5.06 -18.85	59.26 5.08 -18.69	60.41 5.07 -19.84	62.58 4.93 -23.17	65.52 5.21 -24.60	82.23 5.35 -38.65	93.12 5.68 -47.39	62.55 5.11 -20.63	56.97 4.47 -17.84	47.49 4.01 -10.04
HOLTSVILLE_IC_7 23696	50.24 2.96 -21.77	44.40 2.77 -17.09	35.45 2.82 -8.30	34.29 2.66 -7.45	37.96 2.91 -9.92	45.35 3.16 -14.45	53.41 4.46 -12.94	56.90 4.61 -17.40	59.63 5.34 -17.71	62.95 5.60 -20.25	78.56 5.59 -35.45	61.94 5.37 -20.32	60.41 5.39 -18.57	60.40 5.27 -18.79	59.26 5.06 -18.85	59.26 5.08 -18.69	60.41 5.07 -19.84	62.58 4.93 -23.17	65.52 5.21 -24.60	82.23 5.35 -38.65	93.12 5.68 -47.39	62.55 5.11 -20.63	56.97 4.47 -17.84	47.49 4.01 -10.04
HOLTSVILLE_IC_8 23697	50.24 2.96 -21.77	44.40 2.77 -17.09	35.45 2.82 -8.30	34.29 2.66 -7.45	37.96 2.91 -9.92	45.35 3.16 -14.45	53.41 4.46 -12.94	56.90 4.61 -17.40	59.63 5.34 -17.71	62.95 5.60 -20.25	78.56 5.59 -35.45	61.94 5.37 -20.32	60.41 5.39 -18.57	60.40 5.27 -18.79	59.26 5.06 -18.85	59.26 5.08 -18.69	60.41 5.07 -19.84	62.58 4.93 -23.17	65.52 5.21 -24.60	82.23 5.35 -38.65	93.12 5.68 -47.39	62.55 5.11 -20.63	56.97 4.47 -17.84	47.49 4.01 -10.04
HOLTSVILLE_IC_9 23698	50.24 2.96 -21.77	44.40 2.77 -17.09	35.45 2.82 -8.30	34.29 2.66 -7.45	37.96 2.91 -9.92	45.35 3.16 -14.45	53.41 4.46 -12.94	56.90 4.61 -17.40	59.63 5.34 -17.71	62.95 5.60 -20.25	78.56 5.59 -35.45	61.94 5.37 -20.32	60.41 5.39 -18.57	60.40 5.27 -18.79	59.26 5.06 -18.85	59.26 5.08 -18.69	60.41 5.07 -19.84	62.58 4.93 -23.17	65.52 5.21 -24.60	82.23 5.35 -38.65	93.12 5.68 -47.39	62.55 5.11 -20.63	56.97 4.47 -17.84	47.49 4.01 -10.04
HOWARD_WT_PWR 323690	28.29 0.43 -2.34	26.58 0.34 -1.70	26.11 0.39 -1.40	25.72 0.29 -1.26	26.77 0.35 -1.29	29.85 0.47 -1.64	36.49 -0.04 -0.52	35.78 -0.28 -1.16	37.59 -0.44 -1.45	38.60 -0.60 -2.09	38.54 -0.83 -1.85	37.59 -0.76 -2.09	37.07 -0.84 -1.47	36.55 -1.02 -1.23	35.52 -0.92 -1.08	35.02 -1.17 -0.69	35.14 -1.17 -0.82	35.08 -0.86 -1.46	36.80 -0.71 -1.81	39.89 -0.65 -2.31	41.18 -0.68 -1.81	37.64 -0.44 -1.27	34.92 -0.41 -0.68	33.75 -0.30 -0.62
HQ_GEN_CEDARS 23644	23.68 -1.38 0.46	22.90 -1.30 0.33	22.67 -1.39 0.27	22.67 -1.26 0.25	23.47 -1.41 0.25	25.83 -1.58 0.32	34.53 -1.37 0.10	33.34 -1.33 0.23	34.65 -1.65 0.28	35.06 -1.63 0.41	35.62 -1.54 0.36	34.33 -1.52 0.41	34.52 -1.64 0.29	34.61 -1.49 0.24	33.55 -1.59 0.21	33.94 -1.42 0.14	33.94 -1.38 0.16	32.61 -1.59 0.29	33.67 -1.68 0.36	36.25 -1.53 0.45	38.17 -1.52 0.35	35.13 -1.44 0.25	33.24 -1.28 0.13	32.27 -1.04 0.12
HQ_GEN_CEDARS_PROXY 323590	23.68 -1.38 0.46	22.90 -1.30 0.33	22.67 -1.39 0.27	22.67 -1.26 0.25	23.47 -1.41 0.25	25.83 -1.58 0.32	34.53 -1.37 0.10	33.34 -1.33 0.23	34.65 -1.65 0.28	35.06 -1.63 0.41	35.62 -1.54 0.36	34.33 -1.52 0.41	34.52 -1.64 0.29	34.61 -1.49 0.24	33.55 -1.59 0.21	33.94 -1.42 0.14	33.94 -1.38 0.16	32.61 -1.59 0.29	33.67 -1.68 0.36	36.25 -1.53 0.45	38.17 -1.52 0.35	35.13 -1.44 0.25	33.24 -1.28 0.13	32.27 -1.04 0.12
HQ_GEN_IMPORT 323601	25.16 -0.36 0.00	24.20 -0.34 0.00	23.96 -0.36 0.00	23.86 -0.31 0.00	24.75 -0.38 0.00	27.32 -0.42 0.00	35.64 -0.36 0.00	34.55 -0.35 0.00	36.14 -0.44 0.00	36.66 -0.44 0.00	37.11 -0.41 0.00	35.86 -0.40 0.00	36.01 -0.44 0.00	35.94 -0.40 0.00	34.93 -0.42 0.00	35.14 -0.35 0.00	35.14 -0.35 0.00	34.07 -0.41 0.00	35.27 -0.43 0.00	37.81 -0.42 0.00	39.61 -0.44 0.00	36.41 -0.40 0.00	34.31 -0.35 0.00	33.20 -0.23 0.00
HQ_GEN_WHEEL 23651	25.16 -0.36 0.00	24.20 -0.34 0.00	23.96 -0.36 0.00	23.86 -0.31 0.00	24.75 -0.38 0.00	27.32 -0.42 0.00	35.64 -0.36 0.00	34.55 -0.35 0.00	36.14 -0.44 0.00	36.66 -0.44 0.00	37.11 -0.41 0.00	35.86 -0.40 0.00	36.01 -0.44 0.00	35.94 -0.40 0.00	34.93 -0.42 0.00	35.14 -0.35 0.00	35.14 -0.35 0.00	34.07 -0.41 0.00	35.27 -0.43 0.00	37.81 -0.42 0.00	39.61 -0.44 0.00	36.41 -0.40 0.00	34.31 -0.35 0.00	33.20 -0.23 0.00
HUDSON_AVE_GT_3 23810	41.87 2.47 -13.88	36.92 2.33 -10.05	34.94 2.34 -8.27	33.90 2.27 -7.45	35.21 2.41 -7.67	40.14 2.66 -9.74	42.84 3.74 -3.09	45.63 3.87 -6.86	49.68 4.50 -8.60	54.30 4.79 -12.42	53.43 4.95 -10.96	53.36 4.68 -12.41	49.87 4.74 -8.69	48.24 4.62 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.37 4.24 -8.66	50.88 4.43 -10.75	56.32 4.39 -13.69	55.46 4.68 -10.73	48.70 4.38 -7.51	42.56 3.88 -4.03	40.59 3.51 -3.65
HUDSON_AVE_GT_4 23540	41.87 2.47 -13.88	36.92 2.33 -10.05	34.94 2.34 -8.27	33.90 2.27 -7.45	35.21 2.41 -7.67	40.14 2.66 -9.74	42.84 3.74 -3.09	45.63 3.87 -6.86	49.68 4.50 -8.60	54.30 4.79 -12.42	53.43 4.95 -10.96	53.36 4.68 -12.41	49.87 4.74 -8.69	48.24 4.62 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.37 4.24 -8.66	50.88 4.43 -10.75	56.32 4.39 -13.69	55.46 4.68 -10.73	48.70 4.38 -7.51	42.56 3.88 -4.03	40.59 3.51 -3.65
HUDSON_AVE_GT_5 23657	41.87 2.47 -13.88	36.92 2.33 -10.05	34.94 2.34 -8.27	33.90 2.27 -7.45	35.21 2.41 -7.67	40.14 2.66 -9.74	42.84 3.74 -3.09	45.63 3.87 -6.86	49.68 4.50 -8.60	54.30 4.79 -12.42	53.43 4.95 -10.96	53.36 4.68 -12.41	49.87 4.74 -8.69	48.24 4.62 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.37 4.24 -8.66	50.88 4.43 -10.75	56.32 4.39 -13.69	55.46 4.68 -10.73	48.70 4.38 -7.51	42.56 3.88 -4.03	40.59 3.51 -3.65
HUDSON_AVE_10 24168	41.79 2.40 -13.88	36.82 2.23 -10.05	34.82 2.21 -8.27	33.78 2.15 -7.45	35.09 2.29 -7.67	40.00 2.52 -9.74	42.70 3.60 -3.09	45.49 3.74 -6.86	49.57 4.39 -8.60	54.15 4.64 -12.42	53.21 4.73 -10.96	53.14 4.46 -12.41	49.65 4.52 -8.69	48.06 4.43 -7.29	46.01 4.24 -6.42	43.84 4.26 -4.09	44.59 4.22 -4.88	47.17 4.03 -8.66	50.66 4.21 -10.75	56.09 4.17 -13.69	55.26 4.48 -10.73	48.52 4.19 -7.51	42.43 3.74 -4.03	40.53 3.44 -3.65

HUNTER MOUNT___DRP 323613	43.81 1.96 -16.33	38.22 1.86 -11.82	35.91 1.85 -9.73	34.75 1.81 -8.76	36.09 1.93 -9.03	41.36 2.16 -11.46	42.34 2.70 -3.64	45.53 2.55 -8.09	49.71 3.00 -10.14	54.92 3.19 -14.63	53.58 3.15 -12.91	53.94 3.05 -14.63	49.68 2.99 -10.24	47.87 2.94 -8.59	45.71 2.79 -7.56	43.09 2.77 -4.82	44.01 2.77 -5.75	47.44 2.76 -10.20	51.29 2.93 -12.66	57.50 3.14 -16.13	56.01 3.32 -12.64	48.68 3.02 -8.85	42.14 2.74 -4.75	40.28 2.54 -4.30
HUNTLEY___63 23557	27.11 -0.13 -1.72	25.62 -0.17 -1.25	25.31 -0.05 -1.03	24.93 -0.17 -0.93	25.95 -0.13 -0.95	28.83 -0.11 -1.21	34.88 -1.51 -0.38	33.73 -2.02 -0.85	35.09 -2.52 -1.04	35.77 -2.82 -1.49	35.84 -3.00 -1.32	35.11 -2.65 -1.49	34.90 -2.59 -1.05	34.60 -2.62 -0.88	33.76 -2.37 -0.77	33.40 -2.59 -0.49	33.49 -2.59 -0.59	33.35 -2.17 -1.04	34.78 -2.21 -1.30	37.32 -2.56 -1.65	38.30 -3.05 -1.29	35.25 -2.47 -0.91	33.06 -2.08 -0.49	32.17 -1.70 -0.44
HUNTLEY___64 23558	27.11 -0.13 -1.72	25.62 -0.17 -1.25	25.31 -0.05 -1.03	24.93 -0.17 -0.93	25.95 -0.13 -0.95	28.83 -0.11 -1.21	34.88 -1.51 -0.38	33.73 -2.02 -0.85	35.09 -2.52 -1.04	35.77 -2.82 -1.49	35.84 -3.00 -1.32	35.11 -2.65 -1.49	34.90 -2.59 -1.05	34.60 -2.62 -0.88	33.76 -2.37 -0.77	33.40 -2.59 -0.49	33.49 -2.59 -0.59	33.35 -2.17 -1.04	34.78 -2.21 -1.30	37.32 -2.56 -1.65	38.30 -3.05 -1.29	35.25 -2.47 -0.91	33.06 -2.08 -0.49	32.17 -1.70 -0.44
HUNTLEY___65 23559	27.11 -0.13 -1.72	25.62 -0.17 -1.25	25.31 -0.05 -1.03	24.93 -0.17 -0.93	25.95 -0.13 -0.95	28.83 -0.11 -1.21	34.88 -1.51 -0.38	33.73 -2.02 -0.85	35.09 -2.52 -1.04	35.77 -2.82 -1.49	35.84 -3.00 -1.32	35.11 -2.65 -1.49	34.90 -2.59 -1.05	34.60 -2.62 -0.88	33.76 -2.37 -0.77	33.40 -2.59 -0.49	33.49 -2.59 -0.59	33.35 -2.17 -1.04	34.78 -2.21 -1.30	37.32 -2.56 -1.65	38.30 -3.05 -1.29	35.25 -2.47 -0.91	33.06 -2.08 -0.49	32.17 -1.70 -0.44
HUNTLEY___66 23560	27.11 -0.13 -1.72	25.62 -0.17 -1.25	25.31 -0.05 -1.03	24.93 -0.17 -0.93	25.95 -0.13 -0.95	28.83 -0.11 -1.21	34.88 -1.51 -0.38	33.73 -2.02 -0.85	35.09 -2.52 -1.04	35.77 -2.82 -1.49	35.84 -3.00 -1.32	35.11 -2.65 -1.49	34.90 -2.59 -1.05	34.60 -2.62 -0.88	33.76 -2.37 -0.77	33.40 -2.59 -0.49	33.49 -2.59 -0.59	33.35 -2.17 -1.04	34.78 -2.21 -1.30	37.32 -2.56 -1.65	38.30 -3.05 -1.29	35.25 -2.47 -0.91	33.06 -2.08 -0.49	32.17 -1.70 -0.44
HUNTLEY___67 23561	26.82 -0.43 -1.74	25.33 -0.47 -1.26	25.02 -0.34 -1.04	24.65 -0.46 -0.93	25.66 -0.43 -0.96	28.46 -0.50 -1.22	34.45 -1.94 -0.39	33.42 -2.34 -0.86	34.81 -2.82 -1.05	35.54 -3.08 -1.52	35.59 -3.26 -1.34	34.84 -2.94 -1.52	34.63 -2.88 -1.06	34.29 -2.94 -0.89	33.45 -2.69 -0.78	33.12 -2.87 -0.50	33.21 -2.87 -0.60	33.09 -2.45 -1.06	34.55 -2.46 -1.32	37.00 -2.91 -1.67	38.00 -3.36 -1.31	34.97 -2.76 -0.92	32.76 -2.39 -0.49	31.87 -2.01 -0.45
HUNTLEY___68 23562	26.82 -0.43 -1.74	25.33 -0.47 -1.26	25.02 -0.34 -1.04	24.65 -0.46 -0.93	25.66 -0.43 -0.96	28.46 -0.50 -1.22	34.45 -1.94 -0.39	33.42 -2.34 -0.86	34.81 -2.82 -1.05	35.54 -3.08 -1.52	35.59 -3.26 -1.34	34.84 -2.94 -1.52	34.63 -2.88 -1.06	34.29 -2.94 -0.89	33.45 -2.69 -0.78	33.12 -2.87 -0.50	33.21 -2.87 -0.60	33.09 -2.45 -1.06	34.55 -2.46 -1.32	37.00 -2.91 -1.67	38.00 -3.36 -1.31	34.97 -2.76 -0.92	32.76 -2.39 -0.49	31.87 -2.01 -0.45
HYLAND___LFGE 323620	27.86 0.43 -1.91	26.29 0.37 -1.38	25.85 0.39 -1.14	25.54 0.34 -1.02	26.68 0.50 -1.05	29.77 0.69 -1.34	36.90 0.47 -0.42	36.23 0.38 -0.94	38.12 0.37 -1.17	38.94 0.15 -1.70	39.05 0.04 -1.50	38.07 0.11 -1.70	37.78 0.15 -1.19	37.37 0.04 -1.00	36.30 0.07 -0.88	35.84 -0.21 -0.56	35.95 -0.21 -0.67	35.83 0.17 -1.18	37.42 0.25 -1.47	40.33 0.23 -1.87	41.76 0.24 -1.46	37.98 0.15 -1.03	35.28 0.07 -0.55	34.07 0.13 -0.50
INDECK___CORINTH 23802	48.16 1.33 -21.32	41.22 1.25 -15.43	38.28 1.24 -12.71	37.07 1.45 -11.44	38.37 1.46 -11.79	44.39 1.69 -14.96	43.13 2.38 -4.75	48.25 2.72 -10.63	53.01 3.11 -13.33	59.23 2.90 -19.23	57.20 2.70 -16.98	58.25 2.75 -19.23	52.61 2.70 -13.47	50.28 2.65 -11.29	47.95 2.65 -9.94	44.32 2.48 -6.34	45.71 2.66 -7.56	50.08 2.24 -13.36	54.79 2.50 -16.59	62.34 2.98 -21.13	59.81 3.21 -16.55	51.20 2.80 -11.60	43.37 2.50 -6.22	41.31 2.24 -5.64
INDECK___ILION 23567	25.56 0.84 0.80	24.79 0.83 0.58	24.68 0.83 0.48	24.52 0.77 0.43	25.49 0.80 0.44	28.03 0.86 0.56	36.87 1.04 0.18	35.52 1.01 0.39	37.18 1.10 0.49	37.50 1.11 0.71	38.02 1.12 0.63	36.64 1.09 0.71	37.04 1.09 0.50	37.01 1.09 0.42	36.09 1.10 0.37	36.33 1.06 0.23	36.24 1.03 0.28	34.98 1.00 0.50	36.12 1.04 0.62	38.51 1.07 0.79	40.55 1.12 0.62	37.41 1.03 0.43	35.39 0.97 0.23	34.13 0.90 0.21
INDECK___OLEAN 23982	28.11 0.66 -1.93	26.53 0.59 -1.40	26.16 0.68 -1.15	25.79 0.58 -1.04	26.92 0.73 -1.07	30.14 1.05 -1.36	36.98 0.54 -0.43	36.34 0.49 -0.96	38.00 0.26 -1.17	38.86 0.07 -1.69	38.94 -0.07 -1.49	37.95 0.00 -1.69	37.63 0.00 -1.18	37.26 -0.07 -0.99	36.19 -0.04 -0.87	35.70 -0.35 -0.56	35.80 -0.35 -0.66	35.59 -0.07 -1.18	37.24 0.07 -1.47	40.25 0.15 -1.87	41.35 -0.16 -1.46	37.84 0.00 -1.03	35.14 -0.07 -0.55	34.03 0.10 -0.50
INDECK___OSWEGO 23783	25.80 -0.43 -0.72	24.64 -0.42 -0.52	24.34 -0.41 -0.43	24.13 -0.43 -0.39	25.10 -0.43 -0.40	27.80 -0.44 -0.51	35.48 -0.69 -0.16	34.59 -0.66 -0.36	36.33 -0.70 -0.45	37.04 -0.71 -0.64	37.34 -0.75 -0.57	36.18 -0.72 -0.64	36.20 -0.69 -0.45	35.99 -0.73 -0.38	35.02 -0.67 -0.33	35.00 -0.71 -0.21	35.03 -0.71 -0.25	34.31 -0.62 -0.45	35.62 -0.64 -0.56	38.25 -0.69 -0.71	39.89 -0.72 -0.56	36.54 -0.66 -0.39	34.21 -0.66 -0.21	32.92 -0.70 -0.19
INDECK___YERKES 23781	27.11 -0.13 -1.72	25.62 -0.17 -1.25	25.31 -0.05 -1.03	24.93 -0.17 -0.93	25.95 -0.13 -0.95	28.83 -0.11 -1.21	34.88 -1.51 -0.38	33.73 -2.02 -0.85	35.09 -2.52 -1.04	35.77 -2.82 -1.49	35.84 -3.00 -1.32	35.11 -2.65 -1.49	34.90 -2.59 -1.05	34.60 -2.62 -0.88	33.76 -2.37 -0.77	33.40 -2.59 -0.49	33.49 -2.59 -0.59	33.35 -2.17 -1.04	34.78 -2.21 -1.30	37.32 -2.56 -1.65	38.30 -3.05 -1.29	35.25 -2.47 -0.91	33.06 -2.08 -0.49	32.17 -1.70 -0.44
INDIAN POINT_GT_1 24139	41.48 2.22 -13.74	36.60 2.11 -9.95	34.64 2.12 -8.19	33.63 2.08 -7.38	34.94 2.21 -7.60	39.79 2.41 -9.64	42.41 3.35 -3.06	45.07 3.38 -6.79	49.04 3.95 -8.52	53.58 4.19 -12.29	52.72 4.35 -10.85	52.68 4.13 -12.29	49.20 4.15 -8.60	47.62 4.07 -7.22	45.63 3.92 -6.35	43.49 3.94 -4.05	44.26 3.94 -4.83	46.81 3.76 -8.57	50.30 3.96 -10.64	55.76 3.98 -13.55	54.87 4.20 -10.62	48.15 3.90 -7.44	42.11 3.47 -3.99	40.16 3.11 -3.62
INDIAN POINT_GT_2 23659	41.48 2.22 -13.74	36.60 2.11 -9.95	34.64 2.12 -8.19	33.63 2.08 -7.38	34.94 2.21 -7.60	39.79 2.41 -9.64	42.41 3.35 -3.06	45.07 3.38 -6.79	49.04 3.95 -8.52	53.58 4.19 -12.29	52.72 4.35 -10.85	52.68 4.13 -12.29	49.20 4.15 -8.60	47.62 4.07 -7.22	45.63 3.92 -6.35	43.49 3.94 -4.05	44.26 3.94 -4.83	46.81 3.76 -8.57	50.30 3.96 -10.64	55.76 3.98 -13.55	54.87 4.20 -10.62	48.15 3.90 -7.44	42.11 3.47 -3.99	40.16 3.11 -3.62
INDIAN POINT_GT_3 24019	41.48 2.22 -13.74	36.60 2.11 -9.95	34.64 2.12 -8.19	33.63 2.08 -7.38	34.94 2.21 -7.60	39.79 2.41 -9.64	42.41 3.35 -3.06	45.07 3.38 -6.79	49.04 3.95 -8.52	53.58 4.19 -12.29	52.72 4.35 -10.85	52.68 4.13 -12.29	49.20 4.15 -8.60	47.62 4.07 -7.22	45.63 3.92 -6.35	43.49 3.94 -4.05	44.26 3.94 -4.83	46.81 3.76 -8.57	50.30 3.96 -10.64	55.76 3.98 -13.55	54.87 4.20 -10.62	48.15 3.90 -7.44	42.11 3.47 -3.99	40.16 3.11 -3.62

INDIAN POINT___2 23530	41.29 2.17 -13.61	36.45 2.06 -9.85	34.53 2.09 -8.11	33.51 2.03 -7.31	34.81 2.16 -7.52	39.64 2.36 -9.55	42.35 3.31 -3.03	44.94 3.32 -6.73	48.89 3.88 -8.43	53.39 4.12 -12.17	52.54 4.28 -10.74	52.49 4.06 -12.17	49.08 4.12 -8.52	47.48 4.00 -7.15	45.50 3.85 -6.29	43.38 3.87 -4.01	44.14 3.87 -4.78	46.66 3.69 -8.49	50.13 3.89 -10.54	55.56 3.90 -13.42	54.69 4.13 -10.52	48.01 3.83 -7.37	42.00 3.40 -3.95	40.06 3.04 -3.58
INDIAN POINT___3 23531	41.57 2.27 -13.78	36.68 2.16 -9.98	34.71 2.16 -8.22	33.70 2.13 -7.40	34.98 2.24 -7.62	39.87 2.47 -9.67	42.50 3.42 -3.07	45.17 3.46 -6.81	49.11 3.99 -8.54	53.66 4.23 -12.33	52.79 4.39 -10.88	52.76 4.17 -12.33	49.30 4.23 -8.63	47.68 4.10 -7.24	45.69 3.96 -6.37	43.53 3.97 -4.06	44.31 3.97 -4.85	46.87 3.79 -8.60	50.37 4.00 -10.67	55.84 4.01 -13.60	54.94 4.24 -10.65	48.21 3.94 -7.46	42.19 3.54 -4.00	40.24 3.18 -3.63
IP CORINTH___1 23988	48.34 1.51 -21.32	41.40 1.42 -15.43	38.42 1.39 -12.71	37.19 1.57 -11.44	38.52 1.61 -11.79	44.55 1.86 -14.96	43.35 2.59 -4.75	48.42 2.89 -10.63	53.20 3.29 -13.33	59.38 3.04 -19.23	57.35 2.85 -16.98	58.40 2.90 -19.23	52.75 2.84 -13.47	50.43 2.80 -11.29	48.06 2.76 -9.94	44.50 2.66 -6.34	45.89 2.84 -7.56	50.29 2.45 -13.36	55.00 2.71 -16.59	62.61 3.25 -21.13	60.08 3.48 -16.55	51.46 3.05 -11.60	43.65 2.77 -6.22	41.58 2.51 -5.64
IP___TICONDEROGA 23804	48.91 3.14 -20.25	42.27 3.07 -14.66	39.44 3.04 -12.07	38.12 3.07 -10.87	39.51 3.19 -11.20	45.53 3.58 -14.21	45.63 5.11 -4.51	51.34 6.28 -10.16	55.97 6.66 -12.74	61.83 6.34 -18.38	60.24 6.49 -16.22	61.13 6.49 -18.38	55.80 6.49 -12.87	53.53 6.40 -10.79	51.29 6.44 -9.50	47.98 6.43 -6.06	49.28 6.56 -7.23	52.29 5.10 -12.71	56.84 5.35 -15.78	64.30 5.96 -20.10	61.80 6.01 -15.75	53.26 5.41 -11.03	45.70 5.13 -5.91	43.44 4.65 -5.36
ISLIP_RES_REC 323679	50.55 3.27 -21.77	44.69 3.07 -17.09	35.72 3.09 -8.30	34.55 2.92 -7.45	38.26 3.22 -9.92	45.65 3.47 -14.45	53.88 4.93 -12.94	57.43 5.13 -17.40	60.14 5.85 -17.71	63.47 6.12 -20.25	79.09 6.12 -35.45	62.45 5.87 -20.32	60.92 5.90 -18.57	60.91 5.78 -18.79	59.72 5.51 -18.85	59.76 5.57 -18.69	60.91 5.57 -19.84	63.06 5.41 -23.17	66.05 5.75 -24.60	82.81 5.93 -38.65	93.72 6.29 -47.39	63.07 5.63 -20.63	57.38 4.89 -17.84	47.86 4.38 -10.04
JARVIS____ 23743	24.97 0.26 0.80	24.21 0.25 0.58	24.10 0.24 0.48	23.99 0.24 0.43	24.94 0.25 0.44	27.45 0.28 0.56	36.15 0.32 0.18	34.82 0.31 0.39	36.45 0.37 0.49	36.72 0.33 0.71	37.23 0.34 0.63	35.88 0.33 0.71	36.27 0.33 0.50	36.25 0.33 0.42	35.34 0.35 0.37	35.58 0.32 0.23	35.53 0.32 0.28	34.29 0.31 0.50	35.40 0.32 0.62	37.79 0.34 0.79	39.79 0.36 0.62	36.71 0.33 0.43	34.70 0.28 0.23	33.49 0.27 0.21
JENNISON___1 23625	30.81 1.53 -3.77	28.71 1.45 -2.73	28.03 1.46 -2.24	27.57 1.38 -2.02	28.72 1.51 -2.08	32.15 1.78 -2.64	39.18 2.34 -0.84	39.10 2.34 -1.86	43.41 4.46 -2.37	45.04 4.52 -3.42	45.04 4.50 -3.02	43.89 4.20 -3.42	42.99 4.15 -2.39	42.45 4.10 -2.01	41.29 4.17 -1.77	40.74 4.12 -1.13	40.95 4.12 -1.34	40.90 4.03 -2.38	42.73 4.07 -2.96	46.51 4.51 -3.77	47.69 4.68 -2.95	42.97 4.09 -2.07	39.23 3.47 -1.11	37.62 3.18 -1.01
JENNISON___2 23626	30.76 1.48 -3.77	28.66 1.40 -2.73	27.98 1.41 -2.24	27.55 1.35 -2.02	28.69 1.48 -2.08	32.10 1.72 -2.64	39.15 2.31 -0.84	39.03 2.27 -1.86	43.33 4.39 -2.37	45.01 4.49 -3.42	44.96 4.43 -3.02	43.81 4.13 -3.42	42.92 4.08 -2.39	42.38 4.03 -2.01	41.22 4.10 -1.77	40.67 4.05 -1.13	40.88 4.04 -1.34	40.83 3.96 -2.38	42.69 4.03 -2.96	46.44 4.43 -3.77	47.65 4.64 -2.95	42.89 4.01 -2.07	39.20 3.43 -1.11	37.58 3.14 -1.01
KEDC PORT_JEFF_GT2 24210	50.22 2.93 -21.77	44.37 2.75 -17.09	35.40 2.77 -8.30	34.24 2.61 -7.45	37.93 2.89 -9.92	45.29 3.11 -14.45	53.34 4.39 -12.94	56.87 4.57 -17.40	59.56 5.27 -17.71	62.84 5.49 -20.25	78.49 5.52 -35.45	61.87 5.29 -20.32	60.34 5.32 -18.57	60.33 5.20 -18.79	59.19 4.99 -18.85	59.19 5.01 -18.69	60.34 5.01 -19.84	62.51 4.86 -23.17	65.45 5.14 -24.60	82.16 5.28 -38.65	93.04 5.61 -47.39	62.48 5.04 -20.63	56.90 4.40 -17.84	47.39 3.91 -10.04
KEDC PORT_JEFF_GT3 24211	50.22 2.93 -21.77	44.37 2.75 -17.09	35.40 2.77 -8.30	34.24 2.61 -7.45	37.93 2.89 -9.92	45.29 3.11 -14.45	53.34 4.39 -12.94	56.87 4.57 -17.40	59.56 5.27 -17.71	62.84 5.49 -20.25	78.49 5.52 -35.45	61.87 5.29 -20.32	60.34 5.32 -18.57	60.33 5.20 -18.79	59.19 4.99 -18.85	59.19 5.01 -18.69	60.34 5.01 -19.84	62.51 4.86 -23.17	65.45 5.14 -24.60	82.16 5.28 -38.65	93.04 5.61 -47.39	62.48 5.04 -20.63	56.90 4.40 -17.84	47.39 3.91 -10.04
KEDC_GLWD_GT4 24219	50.12 2.83 -21.77	44.30 2.68 -17.09	35.31 2.68 -8.30	34.21 2.59 -7.45	37.81 2.76 -9.92	45.21 3.02 -14.45	53.16 4.21 -12.94	56.55 4.26 -17.40	59.15 4.87 -17.71	62.50 5.16 -20.25	78.26 5.29 -35.45	61.62 5.04 -20.32	60.12 5.10 -18.57	60.15 5.02 -18.80	59.01 4.81 -18.85	59.05 4.86 -18.69	60.16 4.83 -19.84	62.30 4.65 -23.17	65.05 4.75 -24.60	81.66 4.78 -38.65	92.48 5.05 -47.39	62.22 4.78 -20.63	56.76 4.26 -17.84	47.35 3.88 -10.05
KEDC_GLWD_GT5 24220	50.12 2.83 -21.77	44.30 2.68 -17.09	35.31 2.68 -8.30	34.21 2.59 -7.45	37.81 2.76 -9.92	45.21 3.02 -14.45	53.16 4.21 -12.94	56.55 4.26 -17.40	59.15 4.87 -17.71	62.50 5.16 -20.25	78.26 5.29 -35.45	61.62 5.04 -20.32	60.12 5.10 -18.57	60.15 5.02 -18.80	59.01 4.81 -18.85	59.05 4.86 -18.69	60.16 4.83 -19.84	62.30 4.65 -23.17	65.05 4.75 -24.60	81.66 4.78 -38.65	92.48 5.05 -47.39	62.22 4.78 -20.63	56.76 4.26 -17.84	47.35 3.88 -10.05
KENSICO____ 23655	41.73 2.35 -13.87	36.79 2.21 -10.04	34.81 2.21 -8.27	33.79 2.18 -7.44	35.08 2.29 -7.67	39.99 2.52 -9.73	42.62 3.53 -3.09	45.31 3.56 -6.85	49.30 4.13 -8.59	53.88 4.38 -12.40	52.97 4.50 -10.95	52.98 4.31 -12.40	49.46 4.33 -8.68	47.87 4.25 -7.28	45.86 4.10 -6.41	43.70 4.12 -4.09	44.45 4.08 -4.87	47.05 3.93 -8.65	50.54 4.10 -10.74	56.04 4.13 -13.68	55.13 4.37 -10.71	48.37 4.05 -7.51	42.28 3.60 -4.02	40.32 3.24 -3.65
KIAC_JFK_GT1 23816	41.85 2.45 -13.88	36.84 2.26 -10.05	34.82 2.21 -8.27	33.80 2.18 -7.45	35.09 2.29 -7.67	40.03 2.55 -9.74	42.77 3.67 -3.09	45.60 3.84 -6.86	49.57 4.39 -8.60	54.08 4.56 -12.42	53.05 4.58 -10.96	52.99 4.31 -12.41	49.51 4.37 -8.69	47.91 4.29 -7.29	45.87 4.10 -6.42	43.70 4.12 -4.09	44.45 4.08 -4.88	47.03 3.89 -8.66	50.52 4.07 -10.75	55.94 4.01 -13.69	55.14 4.37 -10.73	48.37 4.05 -7.51	42.25 3.57 -4.03	40.53 3.44 -3.65
KIAC_JFK_GT2 23817	41.85 2.45 -13.88	36.84 2.26 -10.05	34.82 2.21 -8.27	33.80 2.18 -7.45	35.09 2.29 -7.67	40.03 2.55 -9.74	42.77 3.67 -3.09	45.60 3.84 -6.86	49.57 4.39 -8.60	54.08 4.56 -12.42	53.05 4.58 -10.96	52.99 4.31 -12.41	49.51 4.37 -8.69	47.91 4.29 -7.29	45.87 4.10 -6.42	43.70 4.12 -4.09	44.45 4.08 -4.88	47.03 3.89 -8.66	50.52 4.07 -10.75	55.94 4.01 -13.69	55.14 4.37 -10.73	48.37 4.05 -7.51	42.25 3.57 -4.03	40.53 3.44 -3.65
KINTIGH____ 23543	26.29 -0.69 -1.46	24.91 -0.69 -1.06	24.59 -0.61 -0.87	24.26 -0.70 -0.79	25.28 -0.65 -0.81	27.99 -0.78 -1.03	34.06 -2.27 -0.33	33.08 -2.55 -0.72	34.36 -3.11 -0.89	35.01 -3.38 -1.29	35.13 -3.53 -1.14	34.36 -3.19 -1.29	34.36 -2.99 -0.90	34.04 -3.05 -0.76	33.19 -2.83 -0.67	32.90 -3.02 -0.42	33.02 -2.98 -0.51	32.76 -2.62 -0.90	34.18 -2.64 -1.12	36.44 -3.21 -1.42	37.60 -3.56 -1.11	34.50 -3.09 -0.78	32.47 -2.60 -0.42	31.74 -2.07 -0.38

LEDERLE____ 23769	41.42 2.50 -13.40	36.62 2.38 -9.70	34.70 2.39 -7.99	33.71 2.34 -7.20	35.02 2.49 -7.41	39.86 2.72 -9.40	42.77 3.78 -2.99	45.29 3.77 -6.63	49.27 4.39 -8.31	53.76 4.67 -11.99	52.94 4.84 -10.58	52.86 4.61 -11.99	49.47 4.63 -8.39	47.92 4.54 -7.04	45.94 4.38 -6.20	43.85 4.40 -3.95	44.57 4.36 -4.71	47.04 4.20 -8.36	50.47 4.39 -10.38	55.92 4.47 -13.22	55.13 4.72 -10.36	48.45 4.38 -7.26	42.43 3.88 -3.89	40.47 3.51 -3.53
LINDEN COGEN____ 23786	41.69 2.30 -13.88	36.77 2.18 -10.05	34.77 2.16 -8.27	33.75 2.13 -7.45	35.06 2.26 -7.67	39.94 2.47 -9.74	42.63 3.53 -3.09	45.42 3.66 -6.86	49.49 4.31 -8.60	54.08 4.56 -12.42	53.17 4.69 -10.96	53.14 4.46 -12.41	49.65 4.52 -8.69	48.02 4.39 -7.29	46.01 4.24 -6.42	43.84 4.26 -4.09	44.59 4.22 -4.88	47.17 4.03 -8.66	50.66 4.21 -10.75	55.46 4.13 -13.10	55.18 4.41 -10.73	48.45 4.12 -7.51	42.32 3.64 -4.03	40.36 3.28 -3.65
LIPA_MISC_IPP 23656	49.83 2.55 -21.77	44.00 2.38 -17.09	35.06 2.43 -8.30	33.90 2.27 -7.45	37.61 2.56 -9.92	44.91 2.72 -14.45	52.91 3.96 -12.94	56.38 4.08 -17.40	59.12 4.83 -17.71	62.43 5.08 -20.25	78.03 5.06 -35.45	61.40 4.82 -20.32	59.90 4.89 -18.57	59.89 4.76 -18.79	58.73 4.53 -18.85	58.73 4.54 -18.69	59.88 4.54 -19.84	62.03 4.38 -23.17	64.98 4.68 -24.60	81.70 4.82 -38.65	92.52 5.09 -47.39	62.00 4.56 -20.63	56.44 3.95 -17.84	46.95 3.48 -10.04
LISF____SOLAR 323691	49.86 2.58 -21.77	44.03 2.41 -17.09	35.06 2.43 -8.30	33.92 2.30 -7.45	37.61 2.56 -9.92	44.91 2.72 -14.45	52.94 4.00 -12.94	56.45 4.15 -17.40	59.19 4.90 -17.71	62.47 5.12 -20.25	78.07 5.10 -35.45	61.47 4.89 -20.32	59.93 4.92 -18.57	59.93 4.80 -18.79	58.77 4.56 -18.85	58.77 4.58 -18.69	59.95 4.61 -19.84	62.06 4.41 -23.17	65.02 4.71 -24.60	81.74 4.86 -38.65	92.60 5.17 -47.39	62.04 4.60 -20.63	56.48 3.98 -17.84	46.99 3.51 -10.04
LITTLE FALLS____HYD 24013	26.30 1.58 0.80	25.51 1.55 0.58	25.41 1.56 0.48	25.22 1.47 0.43	26.14 1.46 0.44	28.73 1.55 0.56	37.70 1.87 0.18	36.21 1.71 0.39	37.87 1.79 0.49	38.20 1.82 0.71	38.73 1.84 0.63	37.33 1.78 0.71	37.77 1.82 0.50	37.74 1.82 0.42	36.75 1.77 0.37	36.97 1.70 0.23	36.88 1.67 0.28	35.57 1.59 0.50	36.73 1.64 0.62	39.21 1.76 0.79	41.28 1.84 0.62	38.11 1.73 0.43	36.05 1.63 0.23	34.79 1.57 0.21
LI_NEWBRDGE____DRP 323616	50.19 2.91 -21.77	44.35 2.72 -17.09	35.38 2.75 -8.30	34.24 2.61 -7.45	37.88 2.84 -9.92	45.29 3.11 -14.45	53.19 4.25 -12.94	56.55 4.26 -17.40	59.15 4.87 -17.71	62.43 5.08 -20.25	78.15 5.18 -35.45	61.51 4.93 -20.32	60.01 4.99 -18.57	60.00 4.87 -18.79	58.91 4.70 -18.85	58.91 4.72 -18.69	60.06 4.72 -19.84	62.16 4.52 -23.17	65.09 4.79 -24.60	81.66 4.78 -38.65	92.52 5.09 -47.39	62.15 4.71 -20.63	56.76 4.26 -17.84	47.42 3.94 -10.04
LONG_LAKE_PHOENIX 24014	26.07 -0.21 -0.76	24.87 -0.22 -0.55	24.59 -0.20 -0.45	24.36 -0.22 -0.41	25.32 -0.23 -0.42	28.08 -0.19 -0.53	35.78 -0.40 -0.17	34.89 -0.38 -0.38	36.68 -0.37 -0.47	37.37 -0.41 -0.68	37.67 -0.45 -0.60	36.54 -0.40 -0.68	36.56 -0.36 -0.48	36.30 -0.43 -0.40	35.32 -0.39 -0.35	35.30 -0.42 -0.22	35.33 -0.42 -0.27	34.61 -0.34 -0.47	35.93 -0.36 -0.59	38.64 -0.34 -0.75	40.28 -0.36 -0.59	36.89 -0.33 -0.41	34.50 -0.38 -0.22	33.20 -0.44 -0.20
LOVETT____3 23632	40.97 1.99 -13.46	36.17 1.89 -9.75	34.25 1.90 -8.02	33.26 1.86 -7.23	34.55 1.98 -7.44	39.35 2.16 -9.45	42.03 3.02 -3.00	44.62 3.07 -6.65	48.51 3.59 -8.34	52.93 3.79 -12.04	52.09 3.94 -10.63	52.00 3.70 -12.04	48.63 3.75 -8.43	47.08 3.67 -7.07	45.11 3.54 -6.22	43.01 3.55 -3.97	43.77 3.55 -4.73	46.26 3.38 -8.40	49.66 3.54 -10.43	55.03 3.52 -13.28	54.22 3.76 -10.40	47.60 3.50 -7.29	41.68 3.12 -3.91	39.75 2.77 -3.54
LOVETT____4 23642	41.26 2.27 -13.47	36.45 2.16 -9.75	34.52 2.16 -8.03	33.53 2.13 -7.23	34.84 2.26 -7.45	39.65 2.47 -9.45	42.46 3.46 -3.00	45.01 3.46 -6.66	48.95 4.02 -8.35	53.41 4.26 -12.05	52.54 4.39 -10.63	52.48 4.17 -12.05	49.11 4.23 -8.44	47.55 4.14 -7.07	45.54 3.96 -6.23	43.48 4.01 -3.97	44.20 3.97 -4.74	46.71 3.83 -8.40	50.13 4.00 -10.43	55.53 4.01 -13.29	54.75 4.29 -10.41	48.08 3.98 -7.29	42.10 3.54 -3.91	40.16 3.18 -3.55
LOVETT____5 23593	41.26 2.27 -13.47	36.45 2.16 -9.75	34.52 2.16 -8.03	33.53 2.13 -7.23	34.84 2.26 -7.45	39.65 2.47 -9.45	42.46 3.46 -3.00	45.01 3.46 -6.66	48.95 4.02 -8.35	53.41 4.26 -12.05	52.54 4.39 -10.63	52.48 4.17 -12.05	49.11 4.23 -8.44	47.55 4.14 -7.07	45.54 3.96 -6.23	43.48 4.01 -3.97	44.20 3.97 -4.74	46.71 3.83 -8.40	50.13 4.00 -10.43	55.53 4.01 -13.29	54.75 4.29 -10.41	48.08 3.98 -7.29	42.10 3.54 -3.91	40.16 3.18 -3.55
LOWER RAQUET____HYD 24057	23.76 -1.35 0.41	22.97 -1.28 0.29	22.70 -1.39 0.24	22.70 -1.26 0.22	23.50 -1.41 0.22	25.92 -1.53 0.29	34.69 -1.22 0.09	33.41 -1.29 0.20	34.75 -1.57 0.25	35.18 -1.56 0.36	35.74 -1.46 0.32	34.41 -1.49 0.36	34.59 -1.60 0.25	34.63 -1.49 0.21	33.61 -1.55 0.19	33.99 -1.38 0.12	34.00 -1.35 0.14	32.68 -1.55 0.25	33.71 -1.68 0.31	36.34 -1.49 0.40	38.45 -1.28 0.31	35.38 -1.21 0.22	33.36 -1.18 0.12	32.42 -0.90 0.11
LOWER____HUDSON 24059	48.50 2.19 -20.79	41.67 2.08 -15.05	38.81 2.09 -12.39	37.41 2.08 -11.16	38.75 2.13 -11.49	44.71 2.39 -14.59	43.44 2.81 -4.63	47.88 2.65 -10.33	52.45 2.93 -12.95	58.65 2.86 -18.69	56.87 2.85 -16.50	57.74 2.79 -18.69	52.34 2.81 -13.09	50.11 2.80 -10.97	47.78 2.76 -9.66	44.39 2.73 -6.16	45.61 2.77 -7.35	50.22 2.72 -13.02	54.72 2.86 -16.16	61.96 3.14 -20.59	59.46 3.28 -16.13	51.06 2.95 -11.30	43.49 2.77 -6.06	41.54 2.61 -5.49
LWR____OSWEGATCHIE_HYD 23850	24.95 -0.56 0.00	23.98 -0.56 0.00	23.70 -0.63 0.00	23.62 -0.56 0.00	24.52 -0.60 0.00	27.12 -0.61 0.00	35.75 -0.25 0.00	34.65 -0.24 0.00	36.25 -0.33 0.00	36.80 -0.30 0.00	37.26 -0.26 0.00	35.93 -0.33 0.00	36.04 -0.40 0.00	36.01 -0.33 0.00	35.04 -0.32 0.00	35.25 -0.25 0.00	35.24 -0.25 0.00	34.10 -0.38 0.00	35.24 -0.47 0.00	38.00 -0.23 0.00	39.97 -0.08 0.00	36.74 -0.07 0.00	34.42 -0.24 0.00	33.27 -0.17 0.00
LYONS_FALL_HYD 23570	25.40 0.36 0.48	24.49 0.30 0.35	24.34 0.29 0.28	24.21 0.29 0.26	25.19 0.33 0.26	27.87 0.47 0.33	36.87 0.97 0.11	35.68 1.01 0.23	37.45 1.17 0.29	37.90 1.22 0.42	38.35 1.20 0.37	36.92 1.09 0.42	37.21 1.06 0.30	37.18 1.09 0.25	36.27 1.13 0.22	36.46 1.10 0.14	36.43 1.10 0.17	35.22 1.03 0.30	36.30 0.96 0.37	38.95 1.19 0.47	41.00 1.32 0.37	37.70 1.14 0.26	35.35 0.83 0.14	34.04 0.73 0.13
MADISON____COUNTY_LFGE 323628	25.87 0.36 0.00	24.86 0.32 0.00	24.64 0.32 0.00	24.49 0.31 0.00	25.48 0.35 0.00	28.18 0.44 0.00	36.51 0.50 0.00	35.42 0.52 0.00	37.16 0.58 0.00	37.69 0.59 0.00	38.08 0.56 0.00	36.81 0.54 0.00	36.99 0.55 0.00	36.88 0.55 0.00	35.92 0.56 0.00	35.99 0.50 0.00	35.99 0.50 0.00	35.03 0.55 0.00	36.27 0.57 0.00	38.88 0.65 0.00	40.69 0.64 0.00	37.36 0.55 0.00	35.11 0.45 0.00	33.80 0.37 0.00
MAPLE RIDGE_WT_1 323574	23.49 -0.59 1.44	22.98 -0.52 1.04	22.99 -0.49 0.86	22.94 -0.46 0.77	23.78 -0.55 0.79	26.09 -0.64 1.01	34.96 -0.72 0.32	33.49 -0.70 0.71	34.92 -0.77 0.89	34.93 -0.89 1.28	35.41 -0.98 1.13	33.97 -1.02 1.28	34.49 -1.06 0.90	34.57 -1.02 0.75	33.67 -1.03 0.66	34.08 -0.99 0.42	33.99 -0.99 0.50	32.55 -1.03 0.89	33.55 -1.04 1.11	35.75 -1.07 1.41	37.86 -1.08 1.11	35.04 -0.99 0.78	33.38 -0.87 0.42	32.29 -0.77 0.38

MAPLE_RIDGE_WT_2 323611	23.49 -0.59 1.44	22.98 -0.52 1.04	22.99 -0.49 0.86	22.94 -0.46 0.77	23.78 -0.55 0.79	26.09 -0.64 1.01	34.96 -0.72 0.32	33.49 -0.70 0.71	34.92 -0.77 0.89	34.93 -0.89 1.28	35.41 -0.98 1.13	33.97 -1.02 1.28	34.49 -1.06 0.90	34.57 -1.02 0.75	33.67 -1.03 0.66	34.08 -0.99 0.42	33.99 -0.99 0.50	32.55 -1.03 0.89	33.55 -1.04 1.11	35.75 -1.07 1.41	37.86 -1.08 1.11	35.04 -0.99 0.78	33.38 -0.87 0.42	32.29 -0.77 0.38
MARBLE_RIVER_WT_PWR 323696	23.73 -1.30 0.48	22.96 -1.23 0.35	22.75 -1.29 0.29	22.78 -1.14 0.26	23.60 -1.26 0.27	26.04 -1.36 0.34	34.85 -1.05 0.11	33.75 -0.91 0.24	35.11 -1.17 0.30	35.45 -1.22 0.43	36.02 -1.12 0.38	34.67 -1.16 0.43	34.80 -1.35 0.30	34.81 -1.27 0.25	33.72 -1.42 0.22	34.11 -1.24 0.14	34.15 -1.17 0.17	32.83 -1.35 0.30	33.97 -1.36 0.37	36.61 -1.15 0.47	38.52 -1.16 0.37	35.48 -1.07 0.26	33.75 -0.76 0.14	32.84 -0.47 0.13
MG INDUSTRY___DRP 24185	47.78 1.91 -20.35	41.11 1.84 -14.73	38.31 1.85 -12.13	36.91 1.81 -10.92	38.28 1.91 -11.25	44.09 2.08 -14.28	42.84 2.31 -4.53	47.09 2.09 -10.09	51.46 2.23 -12.66	57.59 2.23 -18.27	55.55 1.91 -16.12	56.34 1.81 -18.26	51.05 1.82 -12.79	48.91 1.85 -10.72	46.56 1.77 -9.44	43.29 1.77 -6.02	44.27 1.60 -7.18	48.86 1.65 -12.73	53.22 1.71 -15.81	60.16 1.80 -20.13	57.70 1.88 -15.77	49.81 1.95 -11.05	42.48 1.90 -5.92	40.61 1.80 -5.37
MID___OSWEGATCHIE_HYD 23849	24.95 -0.56 0.00	23.98 -0.56 0.00	23.70 -0.63 0.00	23.62 -0.56 0.00	24.52 -0.60 0.00	27.12 -0.61 0.00	35.75 -0.25 0.00	34.65 -0.24 0.00	36.25 -0.33 0.00	36.80 -0.30 0.00	37.26 -0.26 0.00	35.93 -0.33 0.00	36.04 -0.40 0.00	36.01 -0.33 0.00	35.04 -0.32 0.00	35.25 -0.25 0.00	35.24 -0.25 0.00	34.10 -0.38 0.00	35.24 -0.47 0.00	38.00 -0.23 0.00	39.97 -0.08 0.00	36.74 -0.07 0.00	34.42 -0.24 0.00	33.27 -0.17 0.00
MID___RAQUETTE_HYD 23851	23.76 -1.35 0.41	22.97 -1.28 0.29	22.70 -1.39 0.24	22.70 -1.26 0.22	23.50 -1.41 0.22	25.92 -1.53 0.29	34.69 -1.22 0.09	33.41 -1.29 0.20	34.75 -1.57 0.25	35.18 -1.56 0.36	35.74 -1.46 0.32	34.41 -1.49 0.36	34.59 -1.60 0.25	34.63 -1.49 0.21	33.61 -1.55 0.19	33.99 -1.38 0.12	34.00 -1.35 0.14	32.68 -1.55 0.25	33.71 -1.68 0.31	36.34 -1.49 0.40	38.45 -1.28 0.31	35.38 -1.21 0.22	33.36 -1.18 0.12	32.42 -0.90 0.11
MILLIKEN___1 23584	27.76 0.28 -1.96	26.20 0.25 -1.42	25.76 0.27 -1.17	25.44 0.22 -1.05	26.46 0.25 -1.08	29.47 0.36 -1.37	36.44 0.00 -0.44	35.94 0.07 -0.97	37.76 -0.04 -1.22	38.78 -0.07 -1.76	38.96 -0.11 -1.55	37.91 -0.11 -1.76	37.60 -0.07 -1.23	37.26 -0.11 -1.03	36.37 0.11 -0.91	36.11 0.04 -0.58	36.22 0.04 -0.69	35.81 0.10 -1.23	37.19 -0.04 -1.52	40.13 -0.04 -1.94	41.45 -0.12 -1.52	37.80 -0.07 -1.06	35.44 0.21 -0.57	34.05 0.10 -0.52
MILLIKEN___2 23585	27.76 0.28 -1.96	26.20 0.25 -1.42	25.76 0.27 -1.17	25.44 0.22 -1.05	26.46 0.25 -1.08	29.47 0.36 -1.37	36.44 0.00 -0.44	35.94 0.07 -0.97	37.76 -0.04 -1.22	38.78 -0.07 -1.76	38.96 -0.11 -1.55	37.91 -0.11 -1.76	37.60 -0.07 -1.23	37.26 -0.11 -1.03	36.37 0.11 -0.91	36.11 0.04 -0.58	36.22 0.04 -0.69	35.81 0.10 -1.23	37.19 -0.04 -1.52	40.13 -0.04 -1.94	41.45 -0.12 -1.52	37.80 -0.07 -1.06	35.44 0.21 -0.57	34.05 0.10 -0.52
MILLIKEN___DIESEL 23629	27.76 0.28 -1.96	26.20 0.25 -1.42	25.76 0.27 -1.17	25.44 0.22 -1.05	26.46 0.25 -1.08	29.47 0.36 -1.37	36.44 0.00 -0.44	35.94 0.07 -0.97	37.76 -0.04 -1.22	38.78 -0.07 -1.76	38.96 -0.11 -1.55	37.91 -0.11 -1.76	37.60 -0.07 -1.23	37.26 -0.11 -1.03	36.37 0.11 -0.91	36.11 0.04 -0.58	36.22 0.04 -0.69	35.81 0.10 -1.23	37.19 -0.04 -1.52	40.13 -0.04 -1.94	41.45 -0.12 -1.52	37.80 -0.07 -1.06	35.44 0.21 -0.57	34.05 0.10 -0.52
MILLSEAT___LFGE 323607	26.90 -0.21 -1.59	25.44 -0.25 -1.15	25.13 -0.15 -0.95	24.79 -0.24 -0.85	25.86 -0.15 -0.88	28.74 -0.11 -1.12	35.03 -1.33 -0.35	33.91 -1.78 -0.79	35.31 -2.23 -0.96	35.96 -2.52 -1.39	36.04 -2.70 -1.23	35.29 -2.36 -1.39	35.12 -2.29 -0.97	34.79 -2.36 -0.82	33.95 -2.12 -0.72	33.58 -2.38 -0.46	33.66 -2.38 -0.55	33.52 -1.93 -0.97	34.94 -1.96 -1.20	37.39 -2.37 -1.53	38.57 -2.68 -1.20	35.41 -2.25 -0.84	33.17 -1.94 -0.45	32.24 -1.60 -0.41
MODEL_CITY_ENERGY 24167	26.76 -0.43 -1.68	25.29 -0.47 -1.21	25.01 -0.32 -1.00	24.64 -0.43 -0.90	25.63 -0.43 -0.93	28.44 -0.47 -1.18	34.25 -2.12 -0.37	32.97 -2.76 -0.83	34.19 -3.40 -1.01	34.81 -3.75 -1.46	34.87 -3.94 -1.29	34.20 -3.52 -1.46	34.00 -3.46 -1.02	33.67 -3.52 -0.86	32.93 -3.18 -0.75	32.57 -3.41 -0.48	32.66 -3.41 -0.57	32.53 -2.97 -1.02	33.93 -3.03 -1.27	36.33 -3.52 -1.61	37.31 -4.00 -1.26	34.35 -3.35 -0.88	32.32 -2.81 -0.47	31.49 -2.37 -0.43
MODERN_LFGE___ 323580	26.76 -0.43 -1.68	25.29 -0.47 -1.21	25.01 -0.32 -1.00	24.64 -0.43 -0.90	25.63 -0.43 -0.93	28.44 -0.47 -1.18	34.25 -2.12 -0.37	32.97 -2.76 -0.83	34.19 -3.40 -1.01	34.81 -3.75 -1.46	34.87 -3.94 -1.29	34.20 -3.52 -1.46	34.00 -3.46 -1.02	33.67 -3.52 -0.86	32.93 -3.18 -0.75	32.57 -3.41 -0.48	32.66 -3.41 -0.57	32.53 -2.97 -1.02	33.93 -3.03 -1.27	36.33 -3.52 -1.61	37.31 -4.00 -1.26	34.35 -3.35 -0.88	32.32 -2.81 -0.47	31.49 -2.37 -0.43
MOHAWK_PAPER___DRP 24187	48.45 2.04 -20.89	41.63 1.96 -15.13	38.73 1.95 -12.45	37.30 1.91 -11.22	38.66 1.98 -11.55	44.61 2.22 -14.66	43.03 2.38 -4.65	47.43 2.16 -10.37	51.96 2.38 -13.00	58.24 2.38 -18.77	56.41 2.33 -16.56	57.31 2.29 -18.77	51.88 2.30 -13.14	49.65 2.26 -11.02	47.32 2.26 -9.70	43.92 2.24 -6.18	45.10 2.24 -7.38	49.87 2.31 -13.08	54.30 2.36 -16.24	61.48 2.56 -20.68	58.94 2.68 -16.20	50.59 2.43 -11.35	43.06 2.32 -6.08	41.12 2.17 -5.52
MONGAUP___HYD 23641	40.18 1.99 -12.67	35.63 1.92 -9.17	33.80 1.92 -7.55	32.84 1.86 -6.80	34.14 2.01 -7.00	38.84 2.22 -8.89	41.88 3.06 -2.82	44.16 3.00 -6.26	48.02 3.59 -7.85	52.29 3.86 -11.33	51.46 3.94 -10.00	51.37 3.77 -11.33	48.13 3.75 -7.93	46.66 3.67 -6.65	44.71 3.50 -5.86	42.78 3.55 -3.73	43.46 3.51 -4.45	45.80 3.41 -7.90	49.16 3.64 -9.81	54.48 3.75 -12.50	53.85 4.00 -9.79	47.28 3.61 -6.86	41.52 3.19 -3.68	39.71 2.94 -3.33
MONTAUK___DIESEL 23721	51.36 4.08 -21.77	45.43 3.80 -17.09	36.42 3.79 -8.30	35.20 3.58 -7.45	39.04 4.00 -9.92	46.48 4.30 -14.45	55.24 6.30 -12.94	59.24 6.95 -17.40	62.19 7.90 -17.71	65.70 8.35 -20.25	81.41 8.44 -35.45	64.70 8.12 -20.32	63.03 8.02 -18.57	62.91 7.78 -18.79	61.60 7.39 -18.85	61.54 7.35 -18.69	62.75 7.42 -19.84	64.99 7.34 -23.17	68.09 7.78 -24.60	85.14 8.26 -38.65	95.97 8.53 -47.39	64.73 7.29 -20.63	58.66 6.17 -17.84	48.76 5.28 -10.04
MUNSVILLE_WIND_PWR 323609	30.64 1.86 -3.26	28.67 1.77 -2.36	28.05 1.78 -1.94	27.61 1.69 -1.75	28.79 1.86 -1.80	32.27 2.25 -2.29	39.76 3.02 -0.73	39.51 3.00 -1.61	43.08 4.46 -2.05	44.58 4.52 -2.95	44.59 4.46 -2.61	43.38 4.17 -2.95	42.59 4.08 -2.07	42.10 4.03 -1.73	41.02 4.13 -1.53	40.51 4.05 -0.97	40.70 4.04 -1.16	40.54 4.00 -2.06	42.33 4.07 -2.56	46.00 4.51 -3.26	47.32 4.72 -2.55	42.68 4.09 -1.79	39.11 3.50 -0.96	37.48 3.18 -0.87
N SALMON___HYD 24042	23.86 -1.20 0.46	23.10 -1.10 0.33	22.84 -1.22 0.27	22.89 -1.04 0.25	23.67 -1.21 0.25	26.11 -1.30 0.32	35.14 -0.76 0.10	34.08 -0.59 0.22	35.31 -0.99 0.28	35.73 -0.96 0.41	36.33 -0.83 0.36	34.98 -0.87 0.41	35.10 -1.06 0.28	35.15 -0.94 0.24	33.98 -1.17 0.21	34.44 -0.92 0.13	34.48 -0.85 0.16	33.06 -1.14 0.28	34.24 -1.11 0.35	36.98 -0.80 0.45	38.94 -0.76 0.35	35.79 -0.77 0.25	33.90 -0.62 0.13	32.98 -0.33 0.12

N.E_GEN_SANDY PD 24062	45.84	39.77	37.22	35.98	37.30	42.83	43.18	47.52	51.84	57.46	56.00	56.61	51.85	49.82	47.64	44.67	45.76	49.20	53.35	60.00	57.96	50.19	43.20	41.17
	2.17	2.08	2.07	2.05	2.13	2.36	3.13	3.42	3.73	3.71	3.79	3.70	3.75	3.71	3.68	3.69	3.73	3.21	3.35	3.56	3.64	3.38	3.19	2.88
	-18.16	-13.15	-10.82	-9.75	-10.04	-12.74	-4.04	-9.20	-11.54	-16.65	-14.69	-16.65	-11.65	-9.77	-8.60	-5.48	-6.54	-11.51	-14.30	-18.21	-14.27	-10.00	-5.36	-4.86
NARROWS_GT1_1 24228	42.03	36.97	34.96	33.95	35.21	39.94	42.55	45.42	49.57	54.27	53.47	53.39	49.91	48.28	46.23	44.06	44.81	47.34	50.91	56.13	55.50	48.74	42.60	40.70
	2.63	2.38	2.36	2.32	2.41	2.47	3.46	3.66	4.39	4.75	4.99	4.71	4.77	4.65	4.45	4.47	4.44	4.20	4.46	4.21	4.72	4.42	3.91	3.61
	-13.88	-10.05	-8.28	-7.45	-7.67	-9.73	-3.08	-6.86	-8.60	-12.42	-10.96	-12.42	-8.69	-7.29	-6.42	-4.09	-4.88	-8.66	-10.75	-13.69	-10.73	-7.52	-4.03	-3.65
NARROWS_GT1_2 24229	42.03	36.97	34.96	33.95	35.21	39.94	42.55	45.42	49.57	54.27	53.47	53.39	49.91	48.28	46.23	44.06	44.81	47.34	50.91	56.13	55.50	48.74	42.60	40.70
	2.63	2.38	2.36	2.32	2.41	2.47	3.46	3.66	4.39	4.75	4.99	4.71	4.77	4.65	4.45	4.47	4.44	4.20	4.46	4.21	4.72	4.42	3.91	3.61
	-13.88	-10.05	-8.28	-7.45	-7.67	-9.73	-3.08	-6.86	-8.60	-12.42	-10.96	-12.42	-8.69	-7.29	-6.42	-4.09	-4.88	-8.66	-10.75	-13.69	-10.73	-7.52	-4.03	-3.65
NARROWS_GT1_3 24230	42.03	36.97	34.96	33.95	35.21	39.94	42.55	45.42	49.57	54.27	53.47	53.39	49.91	48.28	46.23	44.06	44.81	47.34	50.91	56.13	55.50	48.74	42.60	40.70
	2.63	2.38	2.36	2.32	2.41	2.47	3.46	3.66	4.39	4.75	4.99	4.71	4.77	4.65	4.45	4.47	4.44	4.20	4.46	4.21	4.72	4.42	3.91	3.61
	-13.88	-10.05	-8.28	-7.45	-7.67	-9.73	-3.08	-6.86	-8.60	-12.42	-10.96	-12.42	-8.69	-7.29	-6.42	-4.09	-4.88	-8.66	-10.75	-13.69	-10.73	-7.52	-4.03	-3.65
NARROWS_GT1_4 24231	42.03	36.97	34.96	33.95	35.21	39.94	42.55	45.42	49.57	54.27	53.47	53.39	49.91	48.28	46.23	44.06	44.81	47.34	50.91	56.13	55.50	48.74	42.60	40.70
	2.63	2.38	2.36	2.32	2.41	2.47	3.46	3.66	4.39	4.75	4.99	4.71	4.77	4.65	4.45	4.47	4.44	4.20	4.46	4.21	4.72	4.42	3.91	3.61
	-13.88	-10.05	-8.28	-7.45	-7.67	-9.73	-3.08	-6.86	-8.60	-12.42	-10.96	-12.42	-8.69	-7.29	-6.42	-4.09	-4.88	-8.66	-10.75	-13.69	-10.73	-7.52	-4.03	-3.65
NARROWS_GT1_5 24232	42.03	36.97	34.96	33.95	35.21	39.94	42.55	45.42	49.57	54.27	53.47	53.39	49.91	48.28	46.23	44.06	44.81	47.34	50.91	56.13	55.50	48.74	42.60	40.70
	2.63	2.38	2.36	2.32	2.41	2.47	3.46	3.66	4.39	4.75	4.99	4.71	4.77	4.65	4.45	4.47	4.44	4.20	4.46	4.21	4.72	4.42	3.91	3.61
	-13.88	-10.05	-8.28																					

NARROWS_GT2_8 24243	42.03 2.63 -13.88	36.97 2.38 -10.05	34.96 2.36 -8.28	33.95 2.32 -7.45	35.21 2.41 -7.67	39.94 2.47 -9.73	42.55 3.46 -3.08	45.42 3.66 -6.86	49.57 4.39 -8.60	54.27 4.75 -12.42	53.47 4.99 -10.96	53.39 4.71 -12.42	49.91 4.77 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.34 4.20 -8.66	50.91 4.46 -10.75	56.13 4.21 -13.69	55.50 4.72 -10.73	48.74 4.42 -7.52	42.60 3.91 -4.03	40.70 3.61 -3.65
NEG CAPITAL___MECHNVIL 23645	49.17 2.25 -21.41	42.17 2.13 -15.50	39.21 2.12 -12.76	37.82 2.15 -11.49	39.17 2.21 -11.84	45.25 2.50 -15.02	43.83 3.06 -4.77	48.54 3.00 -10.64	53.28 3.36 -13.35	59.66 3.30 -19.26	57.78 3.26 -17.00	58.75 3.23 -19.26	53.14 3.21 -13.48	50.84 3.20 -11.31	48.42 3.11 -9.95	44.90 3.05 -6.35	46.19 3.12 -7.57	50.92 3.03 -13.40	55.56 3.21 -16.65	63.07 3.63 -21.20	60.50 3.85 -16.61	51.83 3.38 -11.64	43.98 3.08 -6.24	41.97 2.88 -5.66
NEG CENTRAL_HIGH_ACRES 23767	25.83 -0.94 -1.26	24.52 -0.93 -0.91	24.18 -0.90 -0.75	23.93 -0.92 -0.68	24.94 -0.88 -0.70	27.70 -0.91 -0.88	34.59 -1.69 -0.28	33.81 -1.71 -0.62	35.44 -1.90 -0.77	36.14 -2.08 -1.12	36.33 -2.18 -0.98	35.42 -1.96 -1.12	35.33 -1.90 -0.78	35.03 -1.96 -0.66	34.09 -1.84 -0.58	33.88 -1.99 -0.37	33.94 -1.99 -0.44	33.57 -1.69 -0.78	34.92 -1.75 -0.97	37.44 -2.03 -1.23	38.89 -2.12 -0.96	35.50 -1.99 -0.68	33.21 -1.80 -0.36	32.12 -1.64 -0.33
NEG CENTRAL___DRP 24199	26.93 0.05 -1.37	25.55 0.02 -0.99	25.19 0.05 -0.81	24.93 0.02 -0.73	25.96 0.08 -0.76	28.83 0.14 -0.96	36.20 -0.11 -0.30	35.43 -0.14 -0.68	37.20 -0.22 -0.84	38.06 -0.26 -1.22	38.26 -0.34 -1.08	37.23 -0.25 -1.22	37.04 -0.25 -0.85	36.72 -0.33 -0.72	35.74 -0.25 -0.63	35.54 -0.35 -0.40	35.61 -0.35 -0.48	35.12 -0.21 -0.85	36.58 -0.18 -1.05	39.39 -0.19 -1.34	40.86 -0.24 -1.05	37.33 -0.22 -0.74	34.81 -0.24 -0.40	33.52 -0.27 -0.36
NEG CENTRAL___INDECK 23768	27.81 0.38 -1.91	26.22 0.30 -1.38	25.81 0.34 -1.14	25.46 0.27 -1.02	26.61 0.43 -1.06	29.66 0.58 -1.34	36.68 0.25 -0.43	35.98 0.14 -0.94	37.82 0.07 -1.18	38.69 -0.11 -1.70	38.76 -0.26 -1.50	37.81 -0.14 -1.70	37.52 -0.11 -1.19	37.15 -0.18 -1.00	36.09 -0.14 -0.88	35.63 -0.42 -0.56	35.77 -0.39 -0.67	35.63 -0.03 -1.18	37.21 0.04 -1.47	40.10 0.00 -1.87	41.48 -0.04 -1.47	37.76 -0.07 -1.03	35.10 -0.10 -0.55	33.90 -0.03 -0.50
NEG CENTRAL___SENECA 23627	27.27 0.20 -1.55	25.83 0.17 -1.12	25.45 0.19 -0.92	25.15 0.15 -0.83	26.21 0.23 -0.86	29.13 0.31 -1.09	36.42 0.07 -0.35	35.66 0.00 -0.77	37.42 -0.11 -0.96	38.30 -0.18 -1.38	38.48 -0.26 -1.22	37.50 -0.14 -1.38	37.27 -0.15 -0.97	36.93 -0.22 -0.81	35.89 -0.18 -0.71	35.67 -0.29 -0.46	35.71 -0.32 -0.54	35.34 -0.10 -0.96	36.83 -0.07 -1.20	39.68 -0.08 -1.52	41.12 -0.12 -1.19	37.54 -0.11 -0.84	34.97 -0.14 -0.45	33.71 -0.13 -0.41
NEG CENTRAL___STATE_STREET 24147	27.45 0.59 -1.35	26.03 0.52 -0.98	25.69 0.56 -0.80	25.43 0.53 -0.72	26.45 0.58 -0.75	29.43 0.75 -0.95	37.02 0.72 -0.30	36.30 0.73 -0.67	38.10 0.69 -0.84	38.97 0.67 -1.21	39.15 0.56 -1.06	38.08 0.62 -1.21	37.95 0.66 -0.84	37.62 0.58 -0.71	36.62 0.64 -0.62	36.46 0.57 -0.40	36.53 0.57 -0.47	35.97 0.65 -0.84	37.39 0.64 -1.04	40.25 0.69 -1.33	41.77 0.68 -1.04	38.17 0.63 -0.73	35.70 0.66 -0.39	34.35 0.57 -0.35
NEG MILLWOOD___DRP 24198	42.34 2.37 -14.45	37.23 2.23 -10.46	35.20 2.26 -8.61	34.13 2.20 -7.75	35.47 2.36 -7.99	40.45 2.58 -10.14	42.79 3.57 -3.22	45.64 3.60 -7.14	49.70 4.17 -8.96	54.51 4.49 -12.93	53.54 4.61 -11.41	53.54 4.35 -12.93	49.90 4.41 -9.05	48.25 4.32 -7.59	46.17 4.13 -6.68	43.94 4.19 -4.26	44.72 4.15 -5.08	47.52 4.03 -9.01	51.14 4.25 -11.19	56.80 4.32 -14.25	55.78 4.56 -11.17	48.83 4.19 -7.82	42.63 3.78 -4.19	40.58 3.34 -3.80
NEG NORTH_FLCN_SEA 23793	23.96 -1.07 0.48	23.21 -0.98 0.35	22.97 -1.07 0.29	23.00 -0.92 0.26	23.83 -1.03 0.27	26.26 -1.14 0.34	35.25 -0.65 0.11	34.17 -0.49 0.24	35.47 -0.80 0.30	35.85 -0.82 0.43	36.43 -0.71 0.38	35.07 -0.76 0.43	35.20 -0.95 0.30	35.25 -0.83 0.25	34.07 -1.06 0.22	34.54 -0.82 0.14	34.54 -0.78 0.17	33.18 -1.00 0.30	34.37 -0.96 0.37	37.07 -0.69 0.47	39.00 -0.68 0.37	35.89 -0.66 0.26	34.10 -0.41 0.14	33.17 -0.13 0.13
NEG NORTH_KES_CHATEGAY 23792	23.87 -1.17 0.48	23.09 -1.10 0.34	22.88 -1.17 0.28	22.90 -1.01 0.26	23.71 -1.16 0.26	26.15 -1.25 0.33	35.03 -0.86 0.11	33.93 -0.73 0.23	35.22 -1.06 0.29	35.60 -1.08 0.42	36.17 -0.98 0.37	34.82 -1.02 0.42	34.98 -1.17 0.30	35.03 -1.05 0.25	33.90 -1.24 0.22	34.33 -1.03 0.14	34.37 -0.96 0.17	33.01 -1.17 0.30	34.16 -1.18 0.37	36.81 -0.95 0.47	38.72 -0.96 0.37	35.67 -0.88 0.26	33.86 -0.66 0.14	32.94 -0.37 0.12
NEG NORTH___ALICE_FALLS 23915	23.86 -1.17 0.48	23.09 -1.10 0.35	22.85 -1.19 0.29	22.90 -1.01 0.26	23.71 -1.16 0.27	26.12 -1.28 0.34	35.14 -0.76 0.11	34.07 -0.59 0.24	35.37 -0.91 0.30	35.75 -0.93 0.43	36.32 -0.83 0.38	34.96 -0.87 0.43	35.09 -1.06 0.30	35.14 -0.94 0.25	33.97 -1.17 0.22	34.43 -0.92 0.14	34.47 -0.85 0.17	33.08 -1.10 0.30	34.26 -1.07 0.37	37.00 -0.76 0.47	38.92 -0.76 0.37	35.78 -0.77 0.26	33.96 -0.56 0.14	33.04 -0.27 0.13
NEG NORTH___LWR_SARANAC 23913	23.86 -1.17 0.48	23.09 -1.10 0.35	22.85 -1.19 0.29	22.90 -1.01 0.26	23.71 -1.16 0.27	26.12 -1.28 0.34	35.14 -0.76 0.11	34.07 -0.59 0.24	35.37 -0.91 0.30	35.75 -0.93 0.43	36.32 -0.83 0.38	34.96 -0.87 0.43	35.09 -1.06 0.30	35.14 -0.94 0.25	33.97 -1.17 0.22	34.43 -0.92 0.14	34.47 -0.85 0.17	33.08 -1.10 0.30	34.26 -1.07 0.37	37.00 -0.76 0.47	38.92 -0.76 0.37	35.78 -0.77 0.26	33.96 -0.56 0.14	33.04 -0.27 0.13
NEG NORTH___PLATTSBURG 23628	23.86 -1.17 0.48	23.09 -1.10 0.35	22.85 -1.19 0.29	22.90 -1.01 0.26	23.71 -1.16 0.27	26.12 -1.28 0.34	35.14 -0.76 0.11	34.07 -0.59 0.24	35.37 -0.91 0.30	35.75 -0.93 0.43	36.32 -0.83 0.38	34.96 -0.87 0.43	35.09 -1.06 0.30	35.14 -0.94 0.25	33.97 -1.17 0.22	34.43 -0.92 0.14	34.47 -0.85 0.17	33.08 -1.10 0.30	34.26 -1.07 0.37	37.00 -0.76 0.47	38.92 -0.76 0.37	35.78 -0.77 0.26	33.96 -0.56 0.14	33.04 -0.27 0.13
NEG WEST_LEA_LOCKPORT 23791	26.84 -0.33 -1.66	25.37 -0.37 -1.20	25.08 -0.24 -0.99	24.70 -0.36 -0.89	25.72 -0.33 -0.92	28.54 -0.36 -1.17	34.50 -1.87 -0.37	33.31 -2.41 -0.82	34.62 -2.96 -1.00	35.28 -3.26 -1.45	35.35 -3.45 -1.28	34.63 -3.08 -1.45	34.44 -3.02 -1.02	34.10 -3.09 -0.85	33.31 -2.79 -0.75	32.96 -3.02 -0.48	33.04 -3.02 -0.57	32.94 -2.55 -1.01	34.35 -2.60 -1.26	36.77 -3.06 -1.60	37.78 -3.52 -1.25	34.78 -2.91 -0.88	32.67 -2.46 -0.47	31.79 -2.07 -0.43
NEG WEST___LANCASTR 23811	27.15 -0.31 -1.94	25.63 -0.32 -1.41	25.27 -0.22 -1.16	24.90 -0.31 -1.04	25.92 -0.28 -1.07	28.79 -0.30 -1.36	34.93 -1.51 -0.43	34.04 -1.82 -0.96	36.05 -1.61 -1.09	36.81 -1.85 -1.57	36.91 -1.99 -1.38	36.12 -1.70 -1.57	35.90 -1.64 -1.10	35.59 -1.67 -0.92	34.71 -1.45 -0.81	34.34 -1.67 -0.52	34.44 -1.67 -0.62	34.26 -1.31 -1.09	35.81 -1.25 -1.36	38.43 -1.53 -1.73	39.44 -1.96 -1.35	36.25 -1.51 -0.95	33.88 -1.28 -0.51	32.86 -1.04 -0.46
NEG PENN_ALLEGHNY 23528	29.86 0.64 -3.71	27.84 0.61 -2.68	27.20 0.66 -2.21	26.77 0.60 -1.99	27.83 0.65 -2.05	31.06 0.72 -2.60	37.55 0.72 -0.83	37.36 0.63 -1.83	39.50 0.62 -2.31	41.06 0.63 -3.33	41.02 0.56 -2.94	40.17 0.58 -3.33	39.36 0.58 -2.33	38.80 0.51 -1.95	37.61 0.53 -1.72	37.09 0.50 -1.10	37.26 0.46 -1.31	37.35 0.55 -2.32	39.22 0.64 -2.88	42.59 0.69 -3.67	43.60 0.68 -2.87	39.45 0.63 -2.01	36.29 0.55 -1.08	34.91 0.50 -0.98

NEG___GEN_MONROE 24207	26.80 -0.10 -1.38	25.39 -0.15 -1.00	25.06 -0.10 -0.82	24.75 -0.17 -0.74	25.87 -0.03 -0.76	28.76 0.06 -0.97	35.73 -0.58 -0.31	34.81 -0.77 -0.68	36.43 -0.99 -0.84	37.09 -1.22 -1.22	37.24 -1.35 -1.07	36.35 -1.12 -1.22	36.28 -1.02 -0.85	35.96 -1.09 -0.71	35.03 -0.95 -0.63	34.65 -1.24 -0.40	34.76 -1.21 -0.48	34.50 -0.83 -0.85	35.90 -0.86 -1.05	38.50 -1.07 -1.34	39.90 -1.20 -1.05	36.44 -1.10 -0.74	34.12 -0.93 -0.40	33.02 -0.77 -0.36
NEPA___ENERGY 23901	27.22 -0.38 -2.08	25.70 -0.34 -1.51	25.35 -0.22 -1.24	24.95 -0.34 -1.12	25.98 -0.30 -1.15	28.78 -0.42 -1.46	34.92 -1.55 -0.46	34.04 -1.89 -1.03	35.46 -2.42 -1.29	36.41 -2.56 -1.87	36.39 -2.78 -1.65	35.56 -2.57 -1.87	35.17 -2.59 -1.31	34.75 -2.69 -1.10	33.78 -2.55 -0.97	33.45 -2.66 -0.62	33.53 -2.70 -0.73	33.44 -2.35 -1.31	35.08 -2.25 -1.62	37.85 -2.45 -2.07	38.87 -2.80 -1.62	35.52 -2.43 -1.14	33.05 -2.22 -0.61	32.21 -1.77 -0.55
NEVERSINK___HYD 23608	38.87 1.40 -11.95	34.51 1.32 -8.65	32.79 1.34 -7.12	31.87 1.28 -6.41	33.14 1.41 -6.61	37.70 1.58 -8.38	40.94 2.27 -2.66	43.01 2.20 -5.91	46.69 2.71 -7.41	50.76 2.97 -10.70	50.00 3.04 -9.44	49.82 2.86 -10.69	46.78 2.84 -7.49	45.38 2.76 -6.28	43.50 2.62 -5.53	41.65 2.63 -3.52	42.28 2.59 -4.20	44.49 2.55 -7.46	47.67 2.71 -9.26	52.85 2.83 -11.79	52.33 3.04 -9.24	46.05 2.76 -6.47	40.48 2.36 -3.47	38.69 2.11 -3.15
NEWTON___FALLS_HYD 23847	24.95 -0.56 0.00	23.98 -0.56 0.00	23.70 -0.63 0.00	23.62 -0.56 0.00	24.52 -0.60 0.00	27.12 -0.61 0.00	35.75 -0.25 0.00	34.65 -0.24 0.00	36.25 -0.33 0.00	36.80 -0.30 0.00	37.26 -0.26 0.00	35.93 -0.33 0.00	36.04 -0.40 0.00	36.01 -0.33 0.00	35.04 -0.32 0.00	35.25 -0.25 0.00	35.24 -0.25 0.00	34.10 -0.38 0.00	35.24 -0.47 0.00	38.00 -0.23 0.00	39.97 -0.08 0.00	36.74 -0.07 0.00	34.42 -0.24 0.00	33.27 -0.17 0.00
NIAGARA____ 23760	26.57 -0.61 -1.67	25.13 -0.61 -1.21	24.84 -0.49 -0.99	24.46 -0.60 -0.89	25.44 -0.60 -0.92	28.18 -0.72 -1.17	34.07 -2.31 -0.37	33.00 -2.72 -0.82	34.30 -3.29 -1.01	35.00 -3.56 -1.46	35.06 -3.75 -1.29	34.35 -3.37 -1.46	34.15 -3.32 -1.02	33.82 -3.38 -0.86	33.00 -3.11 -0.76	32.68 -3.30 -0.48	32.77 -3.30 -0.57	32.64 -2.86 -1.02	34.08 -2.89 -1.27	36.48 -3.36 -1.61	37.51 -3.81 -1.26	34.46 -3.24 -0.89	32.36 -2.77 -0.47	31.52 -2.34 -0.43
NINE_MILE_1 23575	25.50 -0.64 -0.62	24.35 -0.64 -0.45	24.09 -0.61 -0.37	23.88 -0.63 -0.33	24.84 -0.63 -0.34	27.48 -0.69 -0.44	35.10 -1.05 -0.14	34.19 -1.01 -0.31	35.86 -1.10 -0.38	36.50 -1.15 -0.55	36.85 -1.16 -0.49	35.73 -1.09 -0.55	35.74 -1.09 -0.39	35.57 -1.09 -0.33	34.58 -1.06 -0.29	34.58 -1.10 -0.18	34.61 -1.10 -0.22	33.86 -1.00 -0.39	35.14 -1.04 -0.48	37.70 -1.15 -0.61	39.33 -1.20 -0.48	36.04 -1.10 -0.34	33.80 -1.04 -0.18	32.59 -1.00 -0.16
NINE_MILE_2 23744	25.50 -0.64 -0.62	24.35 -0.64 -0.45	24.09 -0.61 -0.37	23.88 -0.63 -0.33	24.84 -0.63 -0.34	27.48 -0.69 -0.43	35.10 -1.05 -0.14	34.19 -1.01 -0.31	35.86 -1.10 -0.38	36.54 -1.11 -0.55	36.84 -1.16 -0.49	35.72 -1.09 -0.55	35.74 -1.09 -0.39	35.57 -1.09 -0.32	34.58 -1.06 -0.28	34.58 -1.10 -0.18	34.61 -1.10 -0.22	33.86 -1.00 -0.38	35.14 -1.04 -0.48	37.69 -1.15 -0.61	39.32 -1.20 -0.48	36.04 -1.10 -0.33	33.80 -1.04 -0.18	32.59 -1.00 -0.16
NM_CAPITAL___DRP 24208	48.13 1.94 -20.68	41.37 1.86 -14.97	38.53 1.87 -12.33	37.11 1.84 -11.10	38.47 1.91 -11.43	44.35 2.11 -14.51	42.73 2.12 -4.61	47.05 1.88 -10.27	51.53 2.08 -12.87	57.75 2.08 -18.57	55.94 2.02 -16.39	56.79 1.96 -18.57	51.41 1.97 -13.00	49.24 2.00 -10.91	46.90 1.94 -9.60	43.57 1.95 -6.12	44.71 1.92 -7.30	49.42 2.00 -12.94	53.81 2.03 -16.07	60.92 2.22 -20.47	58.37 2.28 -16.04	50.14 2.10 -11.24	42.72 2.04 -6.02	40.80 1.90 -5.46
NM_CENTRAL___DRP 24181	26.21 -0.10 -0.80	25.00 -0.12 -0.58	24.71 -0.10 -0.48	24.48 -0.12 -0.43	25.44 -0.13 -0.44	28.21 -0.08 -0.56	35.93 -0.25 -0.18	35.05 -0.24 -0.40	36.85 -0.22 -0.50	37.59 -0.22 -0.72	37.89 -0.26 -0.63	36.76 -0.22 -0.72	36.73 -0.22 -0.50	36.50 -0.25 -0.42	35.51 -0.21 -0.37	35.49 -0.25 -0.24	35.53 -0.25 -0.28	34.81 -0.17 -0.50	36.14 -0.18 -0.62	38.83 -0.19 -0.79	40.47 -0.20 -0.62	37.02 -0.22 -0.43	34.65 -0.24 -0.23	33.34 -0.30 -0.21
NM_FRONTIER___DRP 24179	26.71 -0.51 -1.70	25.25 -0.52 -1.23	24.98 -0.36 -1.01	24.60 -0.48 -0.91	25.56 -0.50 -0.94	28.34 -0.58 -1.19	34.08 -2.31 -0.38	32.74 -3.00 -0.84	33.91 -3.69 -1.03	34.57 -4.01 -1.48	34.59 -4.24 -1.31	33.97 -3.77 -1.48	33.76 -3.72 -1.04	33.43 -3.78 -0.87	32.66 -3.46 -0.76	32.33 -3.66 -0.49	32.42 -3.65 -0.58	32.31 -3.21 -1.03	33.70 -3.28 -1.28	36.04 -3.82 -1.63	37.00 -4.33 -1.28	34.10 -3.61 -0.90	32.09 -3.05 -0.48	31.33 -2.54 -0.44
NM_ST_REGIS___HYD 24053	23.77 -1.33 0.42	22.99 -1.25 0.30	22.74 -1.34 0.25	22.74 -1.21 0.22	23.54 -1.36 0.23	25.97 -1.47 0.29	34.83 -1.08 0.09	33.61 -1.08 0.20	34.89 -1.43 0.26	35.32 -1.41 0.37	35.88 -1.31 0.33	34.59 -1.30 0.37	34.73 -1.46 0.26	34.78 -1.34 0.22	33.71 -1.45 0.19	34.10 -1.28 0.12	34.14 -1.21 0.15	32.77 -1.45 0.26	33.85 -1.53 0.32	36.52 -1.30 0.41	38.57 -1.16 0.32	35.48 -1.10 0.22	33.53 -1.01 0.12	32.59 -0.74 0.11
NORTHPORT___1 23551	50.11 2.83 -21.77	44.32 2.70 -17.09	35.38 2.75 -8.30	34.24 2.61 -7.45	37.86 2.81 -9.92	45.24 3.05 -14.45	53.19 4.25 -12.94	56.55 4.26 -17.40	59.19 4.90 -17.71	62.47 5.12 -20.25	78.15 5.18 -35.45	61.51 4.93 -20.32	60.01 4.99 -18.57	60.00 4.87 -18.79	58.91 4.70 -18.85	58.91 4.72 -18.69	60.02 4.68 -19.84	62.16 4.52 -23.17	65.09 4.79 -24.60	81.70 4.82 -38.65	92.52 5.09 -47.39	62.15 4.71 -20.63	56.69 4.19 -17.84	47.32 3.84 -10.04
NORTHPORT___2 23552	50.11 2.83 -21.77	44.32 2.70 -17.09	35.38 2.75 -8.30	34.24 2.61 -7.45	37.86 2.81 -9.92	45.24 3.05 -14.45	53.19 4.25 -12.94	56.55 4.26 -17.40	59.19 4.90 -17.71	62.47 5.12 -20.25	78.15 5.18 -35.45	61.51 4.93 -20.32	60.01 4.99 -18.57	60.00 4.87 -18.79	58.91 4.70 -18.85	58.91 4.72 -18.69	60.02 4.68 -19.84	62.16 4.52 -23.17	65.09 4.79 -24.60	81.70 4.82 -38.65	92.52 5.09 -47.39	62.15 4.71 -20.63	56.69 4.19 -17.84	47.32 3.84 -10.04
NORTHPORT___3 23553	50.19 2.91 -21.77	44.40 2.77 -17.09	35.40 2.77 -8.30	34.26 2.64 -7.45	37.93 2.89 -9.92	45.32 3.13 -14.45	53.05 4.10 -12.94	56.27 3.98 -17.40	58.90 4.61 -17.71	62.21 4.86 -20.25	77.88 4.91 -35.45	61.15 4.57 -20.32	59.61 4.59 -18.57	59.71 4.58 -18.79	58.66 4.45 -18.85	58.66 4.47 -18.69	59.74 4.40 -19.84	61.85 4.20 -23.17	64.77 4.46 -24.60	81.31 4.43 -38.65	92.16 4.72 -47.39	61.81 4.38 -20.63	56.41 3.91 -17.84	47.42 3.94 -10.04
NORTHPORT___4 23650	50.19 2.91 -21.77	44.40 2.77 -17.09	35.40 2.77 -8.30	34.26 2.64 -7.45	37.93 2.89 -9.92	45.32 3.13 -14.45	53.05 4.10 -12.94	56.27 3.98 -17.40	58.90 4.61 -17.71	62.21 4.86 -20.25	77.88 4.91 -35.45	61.15 4.57 -20.32	59.61 4.59 -18.57	59.71 4.58 -18.79	58.66 4.45 -18.85	58.66 4.47 -18.69	59.74 4.40 -19.84	61.85 4.20 -23.17	64.77 4.46 -24.60	81.31 4.43 -38.65	92.16 4.72 -47.39	61.81 4.38 -20.63	56.41 3.91 -17.84	47.42 3.94 -10.04
NORTHPORT___IC 23718	50.11 2.83 -21.77	44.32 2.70 -17.09	35.38 2.75 -8.30	34.24 2.61 -7.45	37.86 2.81 -9.92	45.24 3.05 -14.45	53.19 4.25 -12.94	56.55 4.26 -17.40	59.19 4.90 -17.71	62.47 5.12 -20.25	78.15 5.18 -35.45	61.51 4.93 -20.32	60.01 4.99 -18.57	60.00 4.87 -18.79	58.91 4.70 -18.85	58.91 4.72 -18.69	60.02 4.68 -19.84	62.16 4.52 -23.17	65.09 4.79 -24.60	81.70 4.82 -38.65	92.52 5.09 -47.39	62.15 4.71 -20.63	56.69 4.19 -17.84	47.32 3.84 -10.04

NPX_GEN_1385_PROXY 323591	49.55 2.27 -21.77	43.93 2.31 -17.09	35.16 2.53 -8.30	34.07 2.44 -7.45	37.48 2.44 -9.92	44.68 2.50 -14.45	52.51 3.57 -12.94	55.68 3.38 -17.40	58.28 3.99 -17.71	61.58 4.23 -20.25	77.24 4.28 -35.45	60.64 4.06 -20.32	59.10 4.08 -18.57	59.13 4.00 -18.79	58.02 3.82 -18.85	58.02 3.83 -18.69	59.17 3.83 -19.84	61.34 3.69 -23.17	64.20 3.89 -24.60	80.74 3.86 -38.65	91.56 4.13 -47.39	61.30 3.86 -20.63	55.82 3.33 -17.84	46.59 3.11 -10.04
NPX_GEN_CSC 323557	49.66 2.37 -21.77	43.83 2.21 -17.09	34.89 2.26 -8.30	33.75 2.13 -7.45	37.43 2.39 -9.92	44.68 2.50 -14.45	52.65 3.71 -12.94	56.13 3.84 -17.40	58.90 4.61 -17.71	62.21 4.86 -20.25	77.81 4.84 -35.45	61.18 4.61 -20.32	59.68 4.67 -18.57	59.64 4.50 -18.79	58.52 4.31 -18.85	58.52 4.33 -18.69	59.66 4.33 -19.84	61.85 4.20 -23.17	64.80 4.50 -24.60	81.47 4.59 -38.65	92.32 4.88 -47.39	61.78 4.34 -20.63	56.24 3.74 -17.84	46.72 3.24 -10.04
NSINS_S_GLNS_FALLS 23858	48.70 1.96 -21.22	41.76 1.86 -15.36	38.85 1.87 -12.65	37.57 2.01 -11.39	38.89 2.03 -11.73	44.95 2.33 -14.89	43.86 3.13 -4.73	48.90 3.42 -10.58	53.72 3.88 -13.27	59.88 3.64 -19.15	57.91 3.49 -16.90	58.92 3.52 -19.15	53.35 3.50 -13.40	50.99 3.41 -11.24	48.65 3.39 -9.90	45.07 3.26 -6.31	46.42 3.41 -7.53	50.74 2.97 -13.30	55.46 3.25 -16.51	63.05 3.79 -21.03	60.53 4.00 -16.47	51.89 3.53 -11.54	44.03 3.19 -6.19	42.02 2.97 -5.61
NUCOR_STEEL____DRP 24197	27.24 0.38 -1.34	25.83 0.32 -0.97	25.49 0.37 -0.80	25.23 0.34 -0.72	26.25 0.38 -0.74	29.18 0.50 -0.94	36.66 0.36 -0.30	35.91 0.35 -0.66	37.70 0.29 -1.20	38.56 0.26 -1.06	38.77 0.19 -1.06	37.72 0.26 -1.20	37.57 0.29 -0.84	37.26 0.22 -0.70	36.29 0.32 -0.62	36.14 0.25 -0.40	36.18 0.21 -0.47	35.62 0.31 -0.84	37.02 0.28 -1.04	39.82 0.27 -1.32	41.33 0.24 -1.04	37.76 0.22 -0.73	35.36 0.31 -0.39	34.05 0.27 -0.35
NYISO_LBMP_REFERENCE 24008	25.52 0.00 0.00	24.54 0.00 0.00	24.33 0.00 0.00	24.17 0.00 0.00	25.13 0.00 0.00	27.73 0.00 0.00	36.00 0.00 0.00	34.90 0.00 0.00	36.58 0.00 0.00	37.10 0.00 0.00	37.52 0.00 0.00	36.26 0.00 0.00	36.44 0.00 0.00	36.34 0.00 0.00	35.36 0.00 0.00	35.50 0.00 0.00	35.49 0.00 0.00	34.48 0.00 0.00	35.70 0.00 0.00	38.23 0.00 0.00	40.05 0.00 0.00	36.81 0.00 0.00	34.66 0.00 0.00	33.43 0.00 0.00
NYPA_BRENTWD____GT 24164	50.32 3.03 -21.77	44.49 2.87 -17.09	35.52 2.89 -8.30	34.36 2.73 -7.45	38.03 2.99 -9.92	45.43 3.24 -14.45	53.52 4.57 -12.94	56.94 4.64 -17.40	59.63 5.34 -17.71	62.95 5.60 -20.25	78.59 5.63 -35.45	61.98 5.40 -20.32	60.45 5.43 -18.57	60.44 5.31 -18.79	59.30 5.09 -18.85	59.30 5.11 -18.69	60.45 5.11 -19.84	62.58 4.93 -23.17	65.55 5.25 -24.60	81.97 5.09 -38.65	92.84 5.40 -47.39	62.59 5.15 -20.63	57.03 4.54 -17.84	47.59 4.11 -10.04
NYPA_GOWANUS____GT5 24156	42.03 2.63 -13.88	36.97 2.38 -10.05	34.96 2.36 -8.28	33.95 2.32 -7.45	35.21 2.41 -7.67	39.94 2.47 -9.73	42.55 3.46 -3.08	45.42 3.66 -6.86	49.57 4.39 -8.60	54.27 4.75 -12.42	53.47 4.99 -10.96	53.39 4.71 -12.42	49.91 4.77 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.34 4.20 -8.66	50.91 4.46 -10.75	56.13 4.21 -13.69	55.50 4.72 -10.73	48.74 4.42 -7.52	42.60 3.91 -4.03	40.70 3.61 -3.65
NYPA_GOWANUS____GT6 24157	42.03 2.63 -13.88	36.97 2.38 -10.05	34.96 2.36 -8.28	33.95 2.32 -7.45	35.21 2.41 -7.67	39.94 2.47 -9.73	42.55 3.46 -3.08	45.42 3.66 -6.86	49.57 4.39 -8.60	54.27 4.75 -12.42	53.47 4.99 -10.96	53.39 4.71 -12.42	49.91 4.77 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.34 4.20 -8.66	50.91 4.46 -10.75	56.13 4.21 -13.69	55.50 4.72 -10.73	48.74 4.42 -7.52	42.60 3.91 -4.03	40.70 3.61 -3.65
NYPA_HARLEM__RVR__GT1 24160	42.16 2.76 -13.89	37.19 2.60 -10.05	35.18 2.58 -8.28	34.17 2.54 -7.46	35.46 2.66 -7.67	40.11 2.64 -3.09	42.55 3.46 -3.09	45.24 3.49 -6.86	49.34 4.17 -8.60	53.96 4.45 -12.41	53.09 4.61 -10.95	53.02 4.35 -12.41	49.58 4.44 -8.69	47.94 4.32 -7.29	45.90 4.13 -6.41	43.73 4.15 -4.09	44.48 4.12 -4.88	47.06 3.93 -8.65	50.55 4.10 -10.75	55.82 3.90 -13.69	55.01 4.24 -10.72	48.30 3.98 -7.51	42.36 3.67 -4.03	40.83 3.74 -3.65
NYPA_HARLEM__RVR__GT2 24161	42.16 2.76 -13.89	37.19 2.60 -10.05	35.18 2.58 -8.28	34.17 2.54 -7.46	35.46 2.66 -7.67	40.11 2.64 -3.09	42.55 3.46 -3.09	45.24 3.49 -6.86	49.34 4.17 -8.60	53.96 4.45 -12.41	53.09 4.61 -10.95	53.02 4.35 -12.41	49.58 4.44 -8.69	47.94 4.32 -7.29	45.90 4.13 -6.41	43.73 4.15 -4.09	44.48 4.12 -4.88	47.06 3.93 -8.65	50.55 4.10 -10.75	55.82 3.90 -13.69	55.01 4.24 -10.72	48.30 3.98 -7.51	42.36 3.67 -4.03	40.83 3.74 -3.65
NYPA_KENT____GT 24152	42.00 2.60 -13.88	36.99 2.41 -10.05	34.99 2.39 -8.28	33.97 2.34 -7.45	35.27 2.46 -7.67	40.02 2.55 -9.73	42.65 3.57 -3.08	45.49 3.74 -6.86	49.60 4.42 -8.60	54.27 4.75 -12.42	53.43 4.95 -10.96	53.36 4.68 -12.42	49.91 4.77 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.38 4.24 -8.66	50.91 4.46 -10.75	56.17 4.24 -13.69	55.42 4.64 -10.73	48.67 4.34 -7.52	42.60 3.91 -4.03	40.70 3.61 -3.65
NYPA_POUCH1____GT 24155	41.98 2.58 -13.88	36.92 2.33 -10.05	34.94 2.34 -8.28	33.90 2.27 -7.45	35.16 2.36 -7.67	39.88 2.41 -9.73	42.44 3.35 -3.08	45.28 3.52 -6.86	49.42 4.24 -8.60	54.12 4.60 -12.42	53.35 4.88 -10.96	53.28 4.61 -12.42	49.80 4.67 -8.69	48.17 4.54 -7.29	46.12 4.35 -6.42	43.95 4.36 -4.09	44.70 4.33 -4.88	47.24 4.10 -8.66	50.84 4.39 -10.75	56.20 4.05 -13.91	55.38 4.60 -10.73	48.63 4.30 -7.52	42.53 3.85 -4.03	40.63 3.54 -3.65
NYPA_VERNON____GT2 24162	42.00 2.60 -13.88	37.02 2.43 -10.05	35.01 2.41 -8.28	34.00 2.37 -7.45	35.29 2.49 -7.67	40.14 2.66 -9.74	42.77 3.67 -3.09	45.56 3.80 -6.86	49.68 4.50 -8.60	54.30 4.79 -12.42	53.43 4.95 -10.96	53.36 4.68 -12.42	49.87 4.74 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.38 4.24 -8.66	50.88 4.43 -10.75	56.17 4.24 -13.69	55.38 4.60 -10.73	48.63 4.30 -7.52	42.56 3.88 -4.03	40.70 3.61 -3.65
NYPA_VERNON____GT3 24163	42.00 2.60 -13.88	37.02 2.43 -10.05	35.01 2.41 -8.28	34.00 2.37 -7.45	35.29 2.49 -7.67	40.14 2.66 -9.74	42.77 3.67 -3.09	45.56 3.80 -6.86	49.68 4.50 -8.60	54.30 4.79 -12.42	53.43 4.95 -10.96	53.36 4.68 -12.42	49.87 4.74 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.38 4.24 -8.66	50.88 4.43 -10.75	56.17 4.24 -13.69	55.38 4.60 -10.73	48.63 4.30 -7.52	42.56 3.88 -4.03	40.70 3.61 -3.65
NYPA__ASTORIA_CC1 323568	42.01 2.60 -13.89	37.02 2.43 -10.05	35.04 2.43 -8.28	34.00 2.37 -7.45	35.31 2.51 -7.67	40.14 2.66 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.64 4.46 -8.60	54.27 4.75 -12.42	53.39 4.91 -10.96	53.28 4.61 -12.42	49.84 4.70 -8.69	48.21 4.58 -7.29	46.19 4.42 -6.42	44.02 4.44 -4.09	44.77 4.40 -4.88	47.34 4.20 -8.66	50.84 4.39 -10.75	56.09 4.17 -13.69	55.30 4.52 -10.73	48.59 4.27 -7.52	42.53 3.85 -4.03	40.70 3.61 -3.65
NYPA__ASTORIA_CC2 323569	42.01 2.60 -13.89	37.02 2.43 -10.05	35.04 2.43 -8.28	34.00 2.37 -7.45	35.31 2.51 -7.67	40.14 2.66 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.64 4.46 -8.60	54.27 4.75 -12.42	53.39 4.91 -10.96	53.28 4.61 -12.42	49.84 4.70 -8.69	48.21 4.58 -7.29	46.19 4.42 -6.42	44.02 4.44 -4.09	44.77 4.40 -4.88	47.34 4.20 -8.66	50.84 4.39 -10.75	56.09 4.17 -13.69	55.30 4.52 -10.73	48.59 4.27 -7.52	42.53 3.85 -4.03	40.70 3.61 -3.65

NYPY____HOLTSVILL 23794	50.09	44.25	35.31	34.14	37.81	45.18	53.19	56.66	59.34	62.65	78.26	61.65	60.15	60.15	58.98	58.98	60.16	62.27	65.23	81.89	92.76	62.26	56.72	47.29
	2.81	2.63	2.68	2.51	2.76	3.00	4.25	4.36	5.05	5.30	5.29	5.08	5.14	5.02	4.77	4.79	4.83	4.62	4.93	5.01	5.33	4.82	4.23	3.81
	-21.77	-17.09	-8.30	-7.45	-9.92	-14.45	-12.94	-17.40	-17.71	-20.25	-35.45	-20.32	-18.57	-18.79	-18.85	-18.69	-19.84	-23.17	-24.60	-38.65	-47.39	-20.63	-17.84	-10.04
NYPY____HELLGATE_GT1 24158	42.16	37.19	35.18	34.17	35.46	40.11	42.55	45.24	49.34	53.96	53.09	53.02	49.58	47.94	45.90	43.73	44.48	47.06	50.55	55.82	55.01	48.30	42.36	40.83
	2.76	2.60	2.58	2.54	2.66	2.64	3.46	3.49	4.17	4.45	4.61	4.35	4.44	4.32	4.13	4.15	4.12	3.93	4.10	3.90	4.24	3.98	3.67	3.74
	-13.89	-10.05	-8.28	-7.46	-7.67	-9.74	-3.09	-6.86	-8.60	-12.41	-10.95	-12.41	-8.69	-7.29	-6.41	-4.09	-4.88	-8.65	-10.75	-13.69	-10.72	-7.51	-4.03	-3.65
NYPY____HELLGATE_GT2 24159	42.16	37.19	35.18	34.17	35.46	40.11	42.55	45.24	49.34	53.96	53.09	53.02	49.58	47.94	45.90	43.73	44.48	47.06	50.55	55.82	55.01	48.30	42.36	40.83
	2.76	2.60	2.58	2.54	2.66	2.64	3.46	3.49	4.17	4.45	4.61	4.35	4.44	4.32	4.13	4.15	4.12	3.93	4.10	3.90	4.24	3.98	3.67	3.74
	-13.89	-10.05	-8.28	-7.46	-7.67	-9.74	-3.09	-6.86	-8.60	-12.41	-10.95	-12.41	-8.69	-7.29	-6.41	-4.09	-4.88	-8.65	-10.75	-13.69	-10.72	-7.51	-4.03	-3.65
NYS_BARGE____HYD 23848	26.86	25.39	25.09	24.72	25.74	28.56	34.54	33.30	34.61	35.23	35.30	34.61	34.42	34.09	33.30	32.95	33.04	32.89	34.30	36.76	37.77	34.73	32.63	31.78
	-0.31	-0.34	-0.22	-0.34	-0.30	-0.33	-1.83	-2.41	-2.96	-3.30	-3.49	-3.08	-3.02	-3.09	-2.79	-3.02	-3.02	-2.59	-2.64	-3.06	-3.52	-2.95	-2.50	-2.07
	-1.65	-1.19	-0.98	-0.88	-0.91	-1.15	-0.37	-0.81	-0.99	-1.44	-1.27	-1.44	-1.00	-0.84	-0.74	-0.47	-0.56	-1.00	-1.24	-1.58	-1.24	-0.87	-0.47	-0.42
O.H._GEN_BRUCE 24063	26.79	25.30	24.96	24.60	25.61	28.36	34.32	33.36	34.75	35.55	35.59	34.86	34.57	34.21	33.34	33.02	33.12	33.00	34.48	37.02	38.06	34.90	32.66	31.78
	-0.56	-0.56	-0.46	-0.56	-0.53	-0.67	-2.09	-2.44	-2.96	-3.19	-3.38	-3.05	-3.02	-3.09	-2.86	-3.02	-3.02	-2.62	-2.64	-3.02	-3.40	-2.91	-2.53	-2.14
	-1.84	-1.33	-1.09	-0.99	-1.01	-1.29	-0.41	-0.91	-1.14	-1.64	-1.45	-1.64	-1.15	-0.96	-0.85	-0.54	-0.65	-1.15	-1.42	-1.81	-1.42	-0.99	-0.53	-0.48
OAK ORCHARD____HYD 24046	26.46	25.08	24.75	24.47	25.53	28.36	35.29	34.43	36.03	36.71	36.90	36.02	35.92	35.64	34.72	34.42	34.49	34.16	35.57	38.11	39.54	36.12	33.79	32.74
	-0.38	-0.42	-0.36	-0.41	-0.33	-0.30	-1.01	-1.12	-1.35	-1.56	-1.65	-1.41	-1.35	-1.38	-1.24	-1.46	-1.46	-1.14	-1.14	-1.41	-1.52	-1.40	-1.25	-1.04
	-1.32	-0.96	-0.79	-0.71	-0.73	-0.93	-0.29	-0.65	-0.81	-1.17	-1.03	-1.17	-0.82	-0.69	-0.60	-0.39	-0.46	-0.82	-1.01	-1.29	-1.01	-0.71	-0.38	-0.34
OCC_CHEM____DRP 24175	26.76	25.28	25.00	24.63	25.62	28.40	34.15	32.88	34.05	34.72	34.74	34.12	33.91	33.57	32.80	32.47	32.56	32.44	33.84	36.20	37.16	34.25	32.23	31.43
	-0.46	-0.49	-0.34	-0.46	-0.45	-0.53	-2.23	-2.86	-3.55	-3.86	-4.09	-3.63	-3.57	-3.63	-3.32	-3.51	-3.51	-3.07	-3.14	-3.67	-4.17	-3.46	-2.91	-2.44
	-1.70	-1.23	-1.02	-0.91	-0.94	-1.19	-0.38	-0.84	-1.03	-1.48	-1.31	-1.48	-1.04	-0.87	-0.77	-0.49	-0.58	-1.03	-1.28	-1.63	-1.28	-0.90	-0.48	-0.44
OLIN_CORP_DRP 24177	26.76	25.28	25.00	24.63	25.62	28.40	34.15	32.88	34.05	34.72	34.74	34.12	33.91	33.57	32.80	32.47	32.56	32.44	33.84	36.20	37.16	34.25	32.23	31.43
	-0.46	-0.49	-0.34	-0.46	-0.45	-0.53	-2.23	-2.86	-3.55	-3.86	-4.09	-3.63	-3.57	-3.63	-3.32	-3.51	-3.51	-3.07	-3.14	-3.67	-4.17	-3.46	-2.91	-2.44
	-1.70	-1.23	-1.02	-0.91	-0.94	-1.19	-0.38	-0.84	-1.03	-1.48	-1.31	-1.48	-1.04	-0.87	-0.77	-0.49	-0.58	-1.03	-1.28	-1.63	-1.28	-0.90	-0.48	-0.44
ONEIDA_HERK_LFGE 323681	25.57	24.67	24.53	24.38	25.40	28.09	37.14	35.91	37.70	38.12	38.58	37.14	37.45	37.43	36.51	36.72	36.68	35.44	36.52	39.17	41.22	37.91	35.60	34.26
	0.61	0.54	0.53	0.51	0.58	0.75	1.26	1.29	1.46	1.52	1.50	1.38	1.35	1.38	1.42	1.38	1.38	1.31	1.25	1.49	1.60	1.40	1.11	0.97
	0.56	0.40	0.33	0.30	0.31	0.39	0.12	0.27	0.34	0.50	0.44	0.50	0.35	0.29	0.26	0.16	0.20	0.35	0.43	0.55	0.43	0.30	0.16	0.15
ONONDAGA_REF_OCCRA 23987	26.48	25.23	24.89	24.66	25.65	28.43	36.12	35.32	37.12	37.91	38.19	37.07	37.03	36.75	35.74	35.68	35.73	35.06	36.43	39.21	40.81	37.31	34.87	33.53
	-0.03	-0.02	-0.02	-0.05	-0.03	0.00	-0.11	-0.07	-0.07	-0.07	-0.11	-0.07	-0.04	-0.11	-0.07	-0.11	-0.11	-0.03	-0.04	0.00	0.00	-0.04	-0.07	-0.17
	-0.99	-0.72	-0.59	-0.53	-0.55	-0.69	-0.22	-0.49	-0.61	-0.88	-0.78	-0.88	-0.62	-0.52	-0.46	-0.29	-0.35	-0.62	-0.77	-0.98	-0.76	-0.54	-0.29	-0.26
ONONDAGA____COGEN 23986	26.50	25.22	24.91	24.67	25.66	28.44	36.09	35.26	37.05	37.85	38.13	37.02	36.93	36.69	35.68	35.58	35.63	35.00	36.37	39.15	40.75	37.25	34.81	33.50
	-0.03	-0.05	-0.02	-0.05	-0.03	0.00	-0.14	-0.14	-0.15	-0.15	-0.19	-0.14	-0.15	-0.18	-0.14	-0.21	-0.21	-0.10	-0.11	-0.08	-0.08	-0.11	-0.14	-0.20
	-1.01	-0.73	-0.60	-0.54	-0.56	-0.71	-0.22	-0.50	-0.62	-0.90	-0.80	-0.90	-0.63	-0.53	-0.47	-0.30	-0.35	-0.63	-0.78	-0.99	-0.78	-0.55	-0.29	-0.27
ONTARIO____LFGE 23819	27.27	25.83	25.45	25.15	26.21	29.13	36.42	35.66	37.42	38.30	38.48	37.50	37.27	36.93	35.89	35.67	35.71	35.34	36.83	39.68	41.12	37.54	34.97	33.71
	0.20	0.17	0.19	0.15	0.23	0.31	0.07	0.00	-0.11	-0.18	-0.26	-0.14	-0.15	-0.22	-0.18	-0.29	-0.32	-0.10	-0.07	-0.08	-0.12	-0.11	-0.14	-0.13
	-1.55	-1.12	-0.92	-0.83	-0.86	-1.09	-0.35	-0.77	-0.96	-1.38	-1.22	-1.38	-0.97	-0.81	-0.71	-0.46	-0.54	-0.96	-1.20	-1.52	-1.19	-0.84	-0.45	-0.41
OSWEGATCHIE____HYD 24044	24.95	23.98	23.70	23.62	24.52	27.12	35.75	34.65	36.25	36.80	37.26	35.93	36.04	36.01	35.04	35.25	35.24	34.10	35.24	38.00	39.97	36.74	34.42	33.27
	-0.56	-0.56	-0.63	-0.56	-0.60	-0.61	-0.25	-0.24	-0.33	-0.30	-0.26	-0.33	-0.40	-0.33	-0.32	-0.25	-0.25	-0.38	-0.47	-0.23	-0.08	-0.07	-0.24	-0.17
	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
OSWEGO____5 23606	25.78	24.62	24.32	24.13	25.08	27.77	35.41	34.49	36.22	36.90	37.23	36.08	36.10	35.88	34.91	34.90	34.93	34.21	35.51	38.11	39.73	36.39	34.10	32.89
	-0.46	-0.44	-0.44	-0.43	-0.45	-0.47	-0.76	-0.77	-0.80	-0.85	-0.86	-0.83	-0.80	-0.83	-0.78	-0.82	-0.81	-0.73	-0.75	-0.84	-0.88	-0.81	-0.76	-0.74
	-0.73	-0.53	-0.43	-0.39	-0.40	-0.51	-0.16	-0.36	-0.45	-0.65	-0.57	-0.65	-0.45	-0.38	-0.34	-0.21	-0.26	-0.45	-0.56	-0.72	-0.56	-0.39	-0.21	-0.19
OSWEGO____6 23613	25.78	24.62	24.32	24.13	25.08	27.77	35.41	34.49	36.22	36.90	37.23	36.08	36.10	35.88	34.91	34.90	34.93	34.21	35.51	38.11	39.73	36.39	34.10	32.89
	-0.46	-0.44	-0.44	-0.43	-0.45	-0.47	-0.76	-0.77	-0.80	-0.85	-0.86	-0.83	-0.80	-0.83	-0.78	-0.82	-0.81	-0.73	-0.75	-0.84	-0.88	-0.81	-0.76	-0.74
	-0.73	-0.53	-0.43	-0.39	-0.40	-0.51	-0.16	-0.36	-0.45	-0.65	-0.57	-0.65	-0.45	-0.38	-0.34	-0.21	-0.26	-0.45	-0.56	-0.72	-0.56	-0.39	-0.21	-0.19
OUTOKUMPU-AB____DRP 24206	27.11	25.62	25.31	24.93	25.95	28.83	34.88	33.73	35.09	35.77	35.84	35.11	34.90	34.60	33.76	33.40	33.49	33.35	34.78	37.32	38.30	35.25	33.06	32.17
	-0.13	-0.17	-0.05	-0.17	-0.13	-0.11	-1.51	-2.02	-2.52	-2.82	-3.00	-2.65	-2.59	-2.62	-2.37	-2.59	-2.59	-2.17	-2.21	-2.56	-3.05	-2.47	-2.08	-1.70
	-1.72	-1.25	-1.03	-0.93	-0.95	-1.21	-0.38	-0.85	-1.04	-1.49	-1.32	-1.49	-1.05	-0.88	-0.77	-0.49	-0.59	-1.04	-1.30	-1.65	-1.29	-0.91	-0.49	-0.44

OXBOW____ 24026	26.97 -0.26 -1.71	25.49 -0.29 -1.24	25.18 -0.17 -1.02	24.83 -0.27 -0.92	25.82 -0.25 -0.95	28.69 -0.25 -1.20	34.59 -1.80 -0.38	33.41 -2.34 -0.85	34.68 -2.93 -1.03	35.36 -3.23 -1.49	35.42 -3.41 -1.31	34.74 -3.01 -1.49	34.54 -2.95 -1.04	34.20 -3.02 -0.87	33.40 -2.72 -0.77	33.04 -2.95 -0.49	33.13 -2.95 -0.58	33.00 -2.52 -1.04	34.46 -2.53 -1.29	36.89 -2.98 -1.64	37.89 -3.44 -1.29	34.88 -2.83 -0.90	32.75 -2.39 -0.48	31.90 -1.97 -0.44
OXY_CHEM_DSASP 323612	26.76 -0.46 -1.70	25.28 -0.49 -1.23	25.00 -0.34 -1.02	24.63 -0.46 -0.91	25.62 -0.45 -0.94	28.40 -0.53 -1.19	34.15 -2.23 -0.38	32.88 -2.86 -0.84	34.05 -3.55 -1.03	34.72 -3.86 -1.48	34.74 -4.09 -1.31	34.12 -3.63 -1.48	33.91 -3.57 -1.04	33.57 -3.63 -0.87	32.80 -3.32 -0.77	32.47 -3.51 -0.49	32.56 -3.51 -0.58	32.44 -3.07 -1.03	33.84 -3.14 -1.28	36.20 -3.67 -1.63	37.16 -4.17 -1.28	34.25 -3.46 -0.90	32.23 -2.91 -0.48	31.43 -2.44 -0.44
PEEKSKILL____ 23653	41.48 2.22 -13.74	36.60 2.11 -9.95	34.64 2.12 -8.19	33.63 2.08 -7.38	34.94 2.21 -7.60	39.79 2.41 -9.64	42.41 3.35 -3.06	45.07 3.38 -6.79	49.04 3.95 -8.52	53.58 4.19 -12.29	52.72 4.35 -10.85	52.68 4.13 -12.29	49.20 4.15 -8.60	47.62 4.07 -7.22	45.63 3.92 -6.35	43.49 3.94 -4.05	44.26 3.94 -4.83	46.81 3.76 -8.57	50.30 3.96 -10.64	55.76 3.98 -13.55	54.87 4.20 -10.62	48.15 3.90 -7.44	42.11 3.47 -3.99	40.16 3.11 -3.62
PGE MADISON____WINDPWR 24146	30.64 1.86 -3.26	28.67 1.77 -2.36	28.05 1.78 -1.94	27.61 1.69 -1.75	28.79 1.86 -1.80	32.27 2.25 -2.29	39.76 3.02 -0.73	39.51 3.00 -1.61	43.08 4.46 -2.05	44.58 4.52 -2.95	44.59 4.46 -2.61	43.38 4.17 -2.95	42.59 4.08 -2.07	42.10 4.03 -1.73	41.02 4.13 -1.53	40.51 4.05 -0.97	40.70 4.04 -1.16	40.54 4.00 -2.06	42.33 4.07 -2.56	46.00 4.51 -3.26	47.32 4.72 -2.55	42.68 4.09 -1.79	39.11 3.50 -0.96	37.48 3.18 -0.87
PIERCEFIELD____HYD 23852	23.76 -1.35 0.41	22.97 -1.28 0.29	22.70 -1.39 0.24	22.70 -1.26 0.22	23.50 -1.41 0.22	25.92 -1.53 0.29	34.69 -1.22 0.09	33.41 -1.29 0.20	34.75 -1.57 0.25	35.18 -1.56 0.36	35.74 -1.46 0.32	34.41 -1.49 0.36	34.59 -1.60 0.25	34.63 -1.49 0.21	33.61 -1.55 0.19	33.99 -1.38 0.12	34.00 -1.35 0.14	32.68 -1.55 0.25	33.71 -1.68 0.31	36.34 -1.49 0.40	38.45 -1.28 0.31	35.38 -1.21 0.22	33.36 -1.18 0.12	32.42 -0.90 0.11
PINELAWN_CC_1 323563	50.37 3.09 -21.77	44.52 2.89 -17.09	35.55 2.92 -8.30	34.41 2.78 -7.45	38.06 3.01 -9.92	45.49 3.30 -14.45	53.16 4.21 -12.94	56.48 4.19 -17.40	59.12 4.83 -17.71	62.43 5.08 -20.25	77.96 4.99 -35.45	61.47 4.89 -20.32	59.97 4.96 -18.57	59.97 4.83 -18.79	58.87 4.67 -18.85	58.87 4.69 -18.69	59.98 4.65 -19.84	62.13 4.48 -23.17	65.02 4.71 -24.60	81.47 4.59 -38.65	92.32 4.88 -47.39	62.11 4.68 -20.63	56.65 4.16 -17.84	47.25 3.78 -10.05
PJM_GEN_KEystone 24065	35.70 1.12 -9.07	32.18 1.08 -6.56	30.88 1.14 -5.40	30.10 1.06 -4.87	31.30 1.16 -5.01	35.32 1.22 -6.36	39.39 1.37 -2.02	40.60 1.22 -4.48	43.60 1.39 -5.64	46.72 1.49 -8.14	46.20 1.50 -7.18	45.85 1.45 -8.14	43.64 1.49 -5.70	42.50 1.38 -4.78	40.90 1.34 -4.21	39.49 1.31 -2.68	40.00 1.31 -3.20	41.50 1.34 -5.67	44.21 1.46 -7.04	48.62 1.42 -8.97	48.48 1.40 -7.03	43.10 1.36 -4.92	38.51 1.21 -2.64	37.00 1.17 -2.39
PJM_GEN_NEPTUNE_PROXY 323594	50.16 2.88 -21.77	44.35 2.72 -17.09	35.38 2.75 -8.30	34.24 2.61 -7.45	37.88 2.84 -9.92	45.26 3.08 -14.45	53.19 4.25 -12.94	56.55 4.26 -17.40	59.15 4.87 -17.71	62.43 5.08 -20.25	78.15 5.18 -35.45	61.51 4.93 -20.32	59.97 4.96 -18.57	60.00 4.87 -18.79	58.91 4.70 -18.85	58.91 4.72 -18.69	60.02 4.68 -19.84	62.16 4.52 -23.17	65.05 4.75 -24.60	81.66 4.78 -38.65	92.52 5.09 -47.39	62.15 4.71 -20.63	56.72 4.23 -17.84	47.39 3.91 -10.04
PJM_GEN_VFT_PROXY 323633	41.69 2.30 -13.88	36.77 2.18 -10.05	34.77 2.16 -8.27	33.75 2.13 -7.45	35.06 2.26 -7.67	39.94 2.47 -9.74	42.63 3.53 -3.09	45.42 3.66 -6.86	49.49 4.31 -8.60	54.08 4.56 -12.42	53.17 4.69 -10.96	53.14 4.46 -12.41	49.65 4.52 -8.69	48.02 4.39 -7.29	46.01 4.24 -6.42	43.84 4.26 -4.09	44.59 4.22 -4.88	47.17 4.03 -8.66	50.66 4.21 -10.75	55.46 4.13 -13.10	55.18 4.41 -10.73	48.45 4.12 -7.51	42.32 3.64 -4.03	40.36 3.28 -3.65
PLEASANTVLY____LBMP 24000	42.14 2.14 -14.48	37.05 2.04 -10.48	35.00 2.04 -8.63	33.95 2.01 -7.77	35.24 2.11 -8.00	40.22 2.33 -10.16	42.43 3.20 -3.22	45.23 3.18 -7.15	49.20 3.66 -8.97	53.90 3.86 -12.95	52.92 3.98 -11.43	53.01 3.81 -12.94	49.33 3.83 -9.06	47.72 3.78 -7.60	45.69 3.64 -6.69	43.42 3.66 -4.27	44.20 3.62 -5.09	46.99 3.48 -9.03	50.59 3.68 -11.21	56.22 3.71 -14.28	55.16 3.93 -11.18	48.29 3.65 -7.84	42.15 3.29 -4.20	40.18 2.94 -3.81
POLETTI____ 23519	41.82 2.43 -13.88	36.87 2.28 -10.05	34.89 2.29 -8.27	33.87 2.25 -7.45	35.19 2.39 -7.67	40.08 2.61 -9.74	42.77 3.67 -3.09	45.56 3.80 -6.86	49.60 4.42 -8.60	54.23 4.71 -12.42	53.32 4.84 -10.96	53.28 4.61 -12.41	49.80 4.67 -8.69	48.17 4.54 -7.29	46.12 4.35 -6.42	43.99 4.40 -4.09	44.74 4.36 -4.88	47.31 4.17 -8.66	50.80 4.35 -10.75	56.20 4.28 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.51	42.50 3.81 -4.03	40.53 3.44 -3.65
PORT_JEFF_3 23555	50.16 2.88 -21.77	44.35 2.72 -17.09	35.38 2.75 -8.30	34.21 2.59 -7.45	37.91 2.86 -9.92	45.26 3.08 -14.45	53.30 4.35 -12.94	56.80 4.50 -17.40	59.48 5.19 -17.71	62.80 5.46 -20.25	78.45 5.48 -35.45	61.80 5.22 -20.32	60.30 5.28 -18.57	60.29 5.16 -18.79	59.15 4.95 -18.85	59.16 4.97 -18.69	60.30 4.97 -19.84	62.44 4.79 -23.17	65.41 5.10 -24.60	82.08 5.20 -38.65	92.96 5.53 -47.39	62.44 5.01 -20.63	56.86 4.37 -17.84	47.35 3.88 -10.04
PORT_JEFF_4 23616	50.16 2.88 -21.77	44.35 2.72 -17.09	35.38 2.75 -8.30	34.21 2.59 -7.45	37.91 2.86 -9.92	45.26 3.08 -14.45	53.30 4.35 -12.94	56.80 4.50 -17.40	59.48 5.19 -17.71	62.80 5.46 -20.25	78.45 5.48 -35.45	61.80 5.22 -20.32	60.30 5.28 -18.57	60.29 5.16 -18.79	59.15 4.95 -18.85	59.16 4.97 -18.69	60.30 4.97 -19.84	62.44 4.79 -23.17	65.41 5.10 -24.60	82.08 5.20 -38.65	92.96 5.53 -47.39	62.44 5.01 -20.63	56.86 4.37 -17.84	47.35 3.88 -10.04
PORT_JEFF_IC 23713	50.22 2.93 -21.77	44.37 2.75 -17.09	35.40 2.77 -8.30	34.24 2.61 -7.45	37.93 2.89 -9.92	45.29 3.11 -14.45	53.34 4.39 -12.94	56.87 4.57 -17.40	59.56 5.27 -17.71	62.84 5.49 -20.25	78.49 5.52 -35.45	61.87 5.29 -20.32	60.34 5.32 -18.57	60.33 5.20 -18.79	59.19 4.99 -18.85	59.19 5.01 -18.69	60.34 5.01 -19.84	62.51 4.86 -23.17	65.45 5.14 -24.60	82.16 5.28 -38.65	93.04 5.61 -47.39	62.48 5.04 -20.63	56.90 4.40 -17.84	47.39 3.91 -10.04
PPL PILGRIM_ST_GT1 24216	50.32 3.03 -21.77	44.49 2.87 -17.09	35.52 2.89 -8.30	34.36 2.73 -7.45	38.03 2.99 -9.92	45.43 3.24 -14.45	53.52 4.57 -12.94	56.94 4.64 -17.40	59.63 5.34 -17.71	62.95 5.60 -20.25	78.59 5.63 -35.45	61.98 5.40 -20.32	60.45 5.43 -18.57	60.44 5.31 -18.79	59.30 5.09 -18.85	59.30 5.11 -18.69	60.45 5.11 -19.84	62.58 4.93 -23.17	65.55 5.25 -24.60	81.97 5.09 -38.65	92.84 5.40 -47.39	62.59 5.15 -20.63	57.03 4.54 -17.84	47.59 4.11 -10.04
PPL PILGRIM_ST_GT2 24217	50.32 3.03 -21.77	44.49 2.87 -17.09	35.52 2.89 -8.30	34.36 2.73 -7.45	38.03 2.99 -9.92	45.43 3.24 -14.45	53.52 4.57 -12.94	56.94 4.64 -17.40	59.63 5.34 -17.71	62.95 5.60 -20.25	78.59 5.63 -35.45	61.98 5.40 -20.32	60.45 5.43 -18.57	60.44 5.31 -18.79	59.30 5.09 -18.85	59.30 5.11 -18.69	60.45 5.11 -19.84	62.58 4.93 -23.17	65.55 5.25 -24.60	81.97 5.09 -38.65	92.84 5.40 -47.39	62.59 5.15 -20.63	57.03 4.54 -17.84	47.59 4.11 -10.04

PPL_SHRM_GT3 24213	49.66 2.37 -21.77	43.83 2.21 -17.09	34.89 2.26 -8.30	33.75 2.13 -7.45	37.43 2.39 -9.92	44.68 2.50 -14.45	52.62 3.67 -12.94	56.07 3.77 -17.40	58.86 4.57 -17.71	62.17 4.82 -20.25	77.77 4.80 -35.45	61.18 4.61 -20.32	59.68 4.67 -18.57	59.64 4.50 -18.79	58.52 4.31 -18.85	58.48 4.29 -18.69	59.66 4.33 -19.84	61.82 4.17 -23.17	64.77 4.46 -24.60	81.47 4.59 -38.65	92.32 4.88 -47.39	61.78 4.34 -20.63	56.24 3.74 -17.84	46.76 3.28 -10.04
PPL_SHRM_GT4 24214	49.66 2.37 -21.77	43.83 2.21 -17.09	34.89 2.26 -8.30	33.75 2.13 -7.45	37.43 2.39 -9.92	44.68 2.50 -14.45	52.62 3.67 -12.94	56.07 3.77 -17.40	58.86 4.57 -17.71	62.17 4.82 -20.25	77.77 4.80 -35.45	61.18 4.61 -20.32	59.68 4.67 -18.57	59.64 4.50 -18.79	58.52 4.31 -18.85	58.48 4.29 -18.69	59.66 4.33 -19.84	61.82 4.17 -23.17	64.77 4.46 -24.60	81.47 4.59 -38.65	92.32 4.88 -47.39	61.78 4.34 -20.63	56.24 3.74 -17.84	46.76 3.28 -10.04
PROJECT___ORANGE 1 24174	26.23 -0.10 -0.82	25.04 -0.10 -0.59	24.72 -0.10 -0.49	24.49 -0.12 -0.44	25.48 -0.10 -0.45	28.23 -0.08 -0.58	35.94 -0.25 -0.18	35.10 -0.21 -0.41	36.87 -0.22 -0.51	37.61 -0.22 -0.73	37.94 -0.22 -0.65	36.78 -0.22 -0.73	36.78 -0.18 -0.51	36.55 -0.22 -0.43	35.56 -0.18 -0.38	35.53 -0.21 -0.24	35.53 -0.25 -0.29	34.82 -0.17 -0.51	36.16 -0.18 -0.64	38.89 -0.15 -0.81	40.48 -0.20 -0.63	37.07 -0.18 -0.44	34.65 -0.24 -0.24	33.35 -0.30 -0.22
PROJECT___ORANGE 2 24166	26.23 -0.10 -0.82	25.04 -0.10 -0.59	24.72 -0.10 -0.49	24.49 -0.12 -0.44	25.48 -0.10 -0.45	28.23 -0.08 -0.58	35.94 -0.25 -0.18	35.10 -0.21 -0.41	36.87 -0.22 -0.51	37.61 -0.22 -0.73	37.94 -0.22 -0.65	36.78 -0.22 -0.73	36.78 -0.18 -0.51	36.55 -0.22 -0.43	35.56 -0.18 -0.38	35.53 -0.21 -0.24	35.53 -0.25 -0.29	34.82 -0.17 -0.51	36.16 -0.18 -0.64	38.89 -0.15 -0.81	40.48 -0.20 -0.63	37.07 -0.18 -0.44	34.65 -0.24 -0.24	33.35 -0.30 -0.22
PYRITES___HYD 24023	23.90 -1.20 0.41	23.11 -1.13 0.30	22.84 -1.24 0.25	22.84 -1.11 0.22	23.64 -1.26 0.23	26.09 -1.36 0.29	35.01 -0.90 0.09	33.75 -0.94 0.20	35.15 -1.17 0.25	35.58 -1.15 0.37	36.15 -1.05 0.32	34.81 -1.09 0.37	34.95 -1.24 0.26	35.03 -1.09 0.22	34.00 -1.17 0.19	34.35 -1.03 0.12	34.39 -0.96 0.14	33.02 -1.21 0.26	34.06 -1.32 0.32	36.76 -1.07 0.41	38.81 -0.92 0.32	35.70 -0.88 0.22	33.64 -0.90 0.12	32.66 -0.67 0.11
RAMAPO___LBMP 323565	41.17 2.22 -13.44	36.38 2.11 -9.73	34.48 2.14 -8.01	33.47 2.08 -7.21	34.77 2.21 -7.43	39.57 3.38 -9.43	42.38 3.38 -2.99	44.92 3.38 -6.64	48.82 3.92 -8.33	53.27 4.15 -12.02	52.44 4.31 -10.61	52.38 4.10 -12.02	49.01 4.15 -8.41	47.43 4.03 -7.06	45.46 3.89 -6.21	43.36 3.90 -3.96	44.12 3.90 -4.72	46.58 3.72 -8.38	50.03 3.93 -10.41	55.42 3.94 -13.25	54.60 4.17 -10.38	47.95 3.86 -7.27	42.02 3.47 -3.90	40.08 3.11 -3.54
RANKINE____ 23646	27.20 -0.15 -1.83	25.69 -0.17 -1.33	25.35 -0.07 -1.09	24.99 -0.17 -0.98	26.01 -0.13 -1.01	28.91 -0.11 -1.29	35.04 -1.37 -0.41	34.09 -1.71 -0.91	35.62 -2.05 -1.09	36.37 -2.30 -1.57	36.47 -2.44 -1.39	35.70 -2.14 -1.57	35.47 -2.08 -1.10	35.12 -2.14 -0.92	34.26 -1.91 -0.81	33.89 -2.13 -0.52	33.98 -2.13 -0.62	33.82 -1.76 -1.10	35.35 -1.71 -1.36	37.94 -2.03 -1.74	38.93 -2.48 -1.36	35.78 -1.99 -0.95	33.47 -1.70 -0.51	32.52 -1.37 -0.46
RAVENSWOOD_GT2_1 24244	41.85 2.45 -13.88	36.89 2.31 -10.05	34.92 2.31 -8.28	33.87 2.25 -7.45	35.19 2.39 -7.67	40.08 2.61 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.57 4.39 -8.60	54.19 4.67 -12.42	53.28 4.80 -10.96	53.25 4.57 -12.42	49.77 4.63 -8.69	48.13 4.50 -7.29	46.12 4.35 -6.42	43.95 4.36 -4.09	44.70 4.33 -4.88	47.27 4.14 -8.66	50.81 4.35 -10.75	56.21 4.28 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.52	42.50 3.81 -4.03	40.53 3.44 -3.65
RAVENSWOOD_GT2_2 24245	41.85 2.45 -13.88	36.89 2.31 -10.05	34.92 2.31 -8.28	33.87 2.25 -7.45	35.19 2.39 -7.67	40.08 2.61 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.57 4.39 -8.60	54.19 4.67 -12.42	53.28 4.80 -10.96	53.25 4.57 -12.42	49.77 4.63 -8.69	48.13 4.50 -7.29	46.12 4.35 -6.42	43.95 4.36 -4.09	44.70 4.33 -4.88	47.27 4.14 -8.66	50.81 4.35 -10.75	56.21 4.28 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.52	42.50 3.81 -4.03	40.53 3.44 -3.65
RAVENSWOOD_GT2_3 24246	41.87 2.47 -13.88	36.92 2.33 -10.05	34.92 2.31 -8.28	33.90 2.27 -7.45	35.21 2.41 -7.67	40.11 2.64 -9.74	42.77 3.67 -3.09	45.56 3.80 -6.86	49.60 4.42 -8.60	54.19 4.67 -12.42	53.32 4.84 -10.96	53.28 4.61 -12.42	49.80 4.67 -8.69	48.17 4.54 -7.29	46.16 4.38 -6.42	43.99 4.40 -4.09	44.74 4.36 -4.88	47.31 4.17 -8.66	50.81 4.35 -10.75	56.24 4.32 -13.69	55.38 4.60 -10.73	48.59 4.27 -7.52	42.50 3.81 -4.03	40.56 3.48 -3.65
RAVENSWOOD_GT2_4 24247	41.87 2.47 -13.88	36.92 2.33 -10.05	34.92 2.31 -8.28	33.90 2.27 -7.45	35.21 2.41 -7.67	40.11 2.64 -9.74	42.77 3.67 -3.09	45.56 3.80 -6.86	49.60 4.42 -8.60	54.19 4.67 -12.42	53.32 4.84 -10.96	53.28 4.61 -12.42	49.80 4.67 -8.69	48.17 4.54 -7.29	46.16 4.38 -6.42	43.99 4.40 -4.09	44.74 4.36 -4.88	47.31 4.17 -8.66	50.81 4.35 -10.75	56.24 4.32 -13.69	55.38 4.60 -10.73	48.59 4.27 -7.52	42.50 3.81 -4.03	40.56 3.48 -3.65
RAVENSWOOD_GT3_1 24248	41.85 2.45 -13.88	36.89 2.31 -10.05	34.92 2.31 -8.28	33.87 2.25 -7.45	35.19 2.39 -7.67	40.08 2.61 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.57 4.39 -8.60	54.19 4.67 -12.42	53.28 4.80 -10.96	53.25 4.57 -12.42	49.77 4.63 -8.69	48.13 4.50 -7.29	46.12 4.35 -6.42	43.95 4.36 -4.09	44.70 4.33 -4.88	47.27 4.14 -8.66	50.81 4.35 -10.75	56.21 4.28 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.52	42.50 3.81 -4.03	40.53 3.44 -3.65
RAVENSWOOD_GT3_2 24249	41.85 2.45 -13.88	36.89 2.31 -10.05	34.92 2.31 -8.28	33.87 2.25 -7.45	35.19 2.39 -7.67	40.08 2.61 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.57 4.39 -8.60	54.19 4.67 -12.42	53.28 4.80 -10.96	53.25 4.57 -12.42	49.77 4.63 -8.69	48.13 4.50 -7.29	46.12 4.35 -6.42	43.95 4.36 -4.09	44.70 4.33 -4.88	47.27 4.14 -8.66	50.81 4.35 -10.75	56.21 4.28 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.52	42.50 3.81 -4.03	40.53 3.44 -3.65
RAVENSWOOD_GT3_3 24250	41.87 2.47 -13.88	36.92 2.33 -10.05	34.94 2.34 -8.28	33.92 2.30 -7.45	35.21 2.41 -7.67	40.11 2.64 -9.74	42.81 3.71 -3.09	45.56 3.80 -6.86	49.64 4.46 -8.60	54.23 4.71 -12.42	53.35 4.88 -10.96	53.28 4.61 -12.42	49.80 4.67 -8.69	48.21 4.58 -7.29	46.16 4.38 -6.42	44.02 4.44 -4.09	44.77 4.40 -4.88	47.34 4.20 -8.66	50.84 4.39 -10.75	56.24 4.32 -13.69	55.38 4.60 -10.73	48.63 4.30 -7.52	42.53 3.85 -4.03	40.56 3.48 -3.65
RAVENSWOOD_GT3_4 24251	41.87 2.47 -13.88	36.92 2.33 -10.05	34.94 2.34 -8.28	33.92 2.30 -7.45	35.21 2.41 -7.67	40.11 2.64 -9.74	42.81 3.71 -3.09	45.56 3.80 -6.86	49.64 4.46 -8.60	54.23 4.71 -12.42	53.35 4.88 -10.96	53.28 4.61 -12.42	49.80 4.67 -8.69	48.21 4.58 -7.29	46.16 4.38 -6.42	44.02 4.44 -4.09	44.77 4.40 -4.88	47.34 4.20 -8.66	50.84 4.39 -10.75	56.24 4.32 -13.69	55.38 4.60 -10.73	48.63 4.30 -7.52	42.53 3.85 -4.03	40.56 3.48 -3.65
RAVENSWOOD_GT_1 23729	42.00 2.60 -13.88	37.02 2.43 -10.05	35.01 2.41 -8.28	34.00 2.37 -7.45	35.29 2.49 -7.67	40.14 2.66 -9.74	42.77 3.67 -3.09	45.56 3.80 -6.86	49.68 4.50 -8.60	54.30 4.79 -12.42	53.43 4.95 -10.96	53.36 4.68 -12.42	49.87 4.74 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.38 4.24 -8.66	50.88 4.43 -10.75	56.17 4.24 -13.69	55.38 4.60 -10.73	48.63 4.30 -7.52	42.56 3.88 -4.03	40.70 3.61 -3.65

RAVENSWOOD_GT_10 24258	41.85 2.45 -13.88	36.89 2.31 -10.05	34.92 2.31 -8.28	33.87 2.25 -7.45	35.19 2.39 -7.67	40.08 2.61 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.57 4.39 -8.60	54.19 4.67 -12.42	53.28 4.80 -10.96	53.25 4.57 -12.42	49.77 4.63 -8.69	48.13 4.50 -7.29	46.12 4.35 -6.42	43.95 4.36 -4.09	44.70 4.33 -4.88	47.27 4.14 -8.66	50.81 4.35 -10.75	56.21 4.28 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.52	42.50 3.81 -4.03	40.53 3.44 -3.65
RAVENSWOOD_GT_11 24259	41.85 2.45 -13.88	36.89 2.31 -10.05	34.92 2.31 -8.28	33.87 2.25 -7.45	35.19 2.39 -7.67	40.08 2.61 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.57 4.39 -8.60	54.19 4.67 -12.42	53.28 4.80 -10.96	53.25 4.57 -12.42	49.77 4.63 -8.69	48.13 4.50 -7.29	46.12 4.35 -6.42	43.95 4.36 -4.09	44.70 4.33 -4.88	47.27 4.14 -8.66	50.81 4.35 -10.75	56.21 4.28 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.52	42.50 3.81 -4.03	40.53 3.44 -3.65
RAVENSWOOD_GT_4 24252	41.83 2.43 -13.88	36.87 2.28 -10.05	34.89 2.29 -8.28	33.87 2.25 -7.45	35.19 2.39 -7.67	40.08 2.61 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.57 4.39 -8.60	54.15 4.64 -12.42	53.28 4.80 -10.96	53.25 4.57 -12.42	49.73 4.59 -8.69	48.13 4.50 -7.29	46.09 4.31 -6.42	43.95 4.36 -4.09	44.70 4.33 -4.88	47.27 4.14 -8.66	50.77 4.32 -10.75	56.24 4.32 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.52	42.46 3.78 -4.03	40.50 3.41 -3.65
RAVENSWOOD_GT_5 24254	41.83 2.43 -13.88	36.87 2.28 -10.05	34.89 2.29 -8.28	33.87 2.25 -7.45	35.19 2.39 -7.67	40.08 2.61 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.57 4.39 -8.60	54.15 4.64 -12.42	53.28 4.80 -10.96	53.25 4.57 -12.42	49.73 4.59 -8.69	48.13 4.50 -7.29	46.09 4.31 -6.42	43.95 4.36 -4.09	44.70 4.33 -4.88	47.27 4.14 -8.66	50.77 4.32 -10.75	56.24 4.32 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.52	42.46 3.78 -4.03	40.50 3.41 -3.65
RAVENSWOOD_GT_6 24253	41.83 2.43 -13.88	36.87 2.28 -10.05	34.89 2.29 -8.28	33.87 2.25 -7.45	35.19 2.39 -7.67	40.08 2.61 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.57 4.39 -8.60	54.15 4.64 -12.42	53.28 4.80 -10.96	53.25 4.57 -12.42	49.73 4.59 -8.69	48.13 4.50 -7.29	46.09 4.31 -6.42	43.95 4.36 -4.09	44.70 4.33 -4.88	47.27 4.14 -8.66	50.77 4.32 -10.75	56.24 4.32 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.52	42.46 3.78 -4.03	40.50 3.41 -3.65
RAVENSWOOD_GT_7 24255	41.83 2.43 -13.88	36.87 2.28 -10.05	34.89 2.29 -8.28	33.87 2.25 -7.45	35.19 2.39 -7.67	40.08 2.61 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.57 4.39 -8.60	54.15 4.64 -12.42	53.28 4.80 -10.96	53.25 4.57 -12.42	49.73 4.59 -8.69	48.13 4.50 -7.29	46.09 4.31 -6.42	43.95 4.36 -4.09	44.70 4.33 -4.88	47.27 4.14 -8.66	50.77 4.32 -10.75	56.24 4.32 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.52	42.46 3.78 -4.03	40.50 3.41 -3.65
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.85 2.45 -13.88	36.89 2.31 -10.05	34.92 2.31 -8.28	33.87 2.25 -7.45	35.19 2.39 -7.67	40.08 2.61 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.57 4.39 -8.60	54.19 4.67 -12.42	53.28 4.80 -10.96	53.25 4.57 -12.42	49.77 4.63 -8.69	48.13 4.50 -7.29	46.12 4.35 -6.42	43.95 4.36 -4.09	44.70 4.33 -4.88	47.27 4.14 -8.66	50.81 4.35 -10.75	56.21 4.28 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.52	42.50 3.81 -4.03	40.53 3.44 -3.65
RAVENSWOOD_GT_9 24257	41.85 2.45 -13.88	36.89 2.31 -10.05	34.92 2.31 -8.28	33.87 2.25 -7.45	35.19 2.39 -7.67	40.08 2.61 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.57 4.39 -8.60	54.19 4.67 -12.42	53.28 4.80 -10.96	53.25 4.57 -12.42	49.77 4.63 -8.69	48.13 4.50 -7.29	46.12 4.35 -6.42	43.95 4.36 -4.09	44.70 4.33 -4.88	47.27 4.14 -8.66	50.81 4.35 -10.75	56.21 4.28 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.52	42.50 3.81 -4.03	40.53 3.44 -3.65
RAVENSWOOD___1 23533	41.98 2.58 -13.89	37.02 2.43 -10.05	35.01 2.41 -8.28	34.00 2.37 -7.45	35.29 2.49 -7.67	40.14 2.66 -9.74	42.81 3.71 -3.09	45.56 3.80 -6.86	49.68 4.50 -8.60	54.27 4.75 -12.42	53.39 4.91 -10.96	53.32 4.64 -12.42	49.87 4.74 -8.69	48.24 4.62 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.38 4.24 -8.66	50.88 4.43 -10.75	56.13 4.21 -13.69	55.34 4.56 -10.73	48.63 4.30 -7.52	42.56 3.88 -4.03	40.66 3.58 -3.65
RAVENSWOOD___2 23534	41.95 2.55 -13.89	36.97 2.38 -10.05	34.99 2.39 -8.28	33.95 2.32 -7.45	35.27 2.46 -7.67	40.11 2.64 -9.74	42.73 3.63 -3.09	45.53 3.77 -6.86	49.60 4.42 -8.60	54.12 4.60 -12.42	53.28 4.80 -10.96	53.17 4.50 -12.42	49.80 4.67 -8.69	48.21 4.58 -7.29	46.16 4.38 -6.42	43.99 4.40 -4.09	44.74 4.36 -4.88	47.31 4.17 -8.66	50.81 4.35 -10.75	55.90 3.98 -13.69	55.14 4.37 -10.73	48.56 4.23 -7.52	42.50 3.81 -4.03	40.63 3.54 -3.65
RAVENSWOOD___3 23535	41.85 2.45 -13.88	36.89 2.31 -10.05	34.92 2.31 -8.28	33.87 2.25 -7.45	35.19 2.39 -7.67	40.08 2.61 -9.74	42.77 3.67 -3.09	45.53 3.77 -6.86	49.57 4.39 -8.60	54.19 4.67 -12.42	53.28 4.80 -10.96	53.25 4.57 -12.42	49.77 4.63 -8.69	48.13 4.50 -7.29	46.12 4.35 -6.42	43.95 4.36 -4.09	44.70 4.33 -4.88	47.27 4.14 -8.66	50.81 4.35 -10.75	56.21 4.28 -13.69	55.34 4.56 -10.73	48.59 4.27 -7.52	42.50 3.81 -4.03	40.53 3.44 -3.65
RAVENSWOOD___4 23820	41.98 2.58 -13.89	37.02 2.43 -10.05	35.01 2.41 -8.28	34.00 2.37 -7.45	35.29 2.49 -7.67	40.14 2.66 -9.74	42.81 3.71 -3.09	45.56 3.80 -6.86	49.68 4.50 -8.60	54.27 4.75 -12.42	53.39 4.91 -10.96	53.32 4.64 -12.42	49.87 4.74 -8.69	48.24 4.62 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.38 4.24 -8.66	50.88 4.43 -10.75	56.13 4.21 -13.69	55.34 4.56 -10.73	48.63 4.30 -7.52	42.56 3.88 -4.03	40.66 3.58 -3.65
RCPL_TRUST___DRP 24196	41.85 2.45 -13.88	36.89 2.31 -10.05	34.92 2.31 -8.27	33.90 2.27 -7.45	35.19 2.39 -7.67	40.11 2.64 -9.74	42.81 3.71 -3.09	45.56 3.80 -6.86	49.64 4.46 -8.60	54.23 4.71 -12.42	53.35 4.88 -10.96	53.32 4.64 -12.41	49.80 4.67 -8.69	48.21 4.58 -7.29	46.16 4.38 -6.42	44.02 4.44 -4.09	44.77 4.40 -4.88	47.34 4.20 -8.66	50.84 4.39 -10.75	56.24 4.32 -13.69	55.38 4.60 -10.72	48.63 4.30 -7.51	42.50 3.81 -4.03	40.53 3.44 -3.65
RENSSELAER___COGEN 23796	47.89 1.91 -20.46	41.17 1.82 -14.81	38.35 1.83 -12.20	36.95 1.79 -10.98	38.30 1.86 -11.31	44.14 2.05 -14.36	42.61 2.05 -4.56	46.87 1.81 -10.15	51.28 1.97 -12.73	57.44 1.96 -18.37	55.65 1.91 -16.22	56.48 1.85 -18.37	51.16 1.86 -12.86	49.01 1.89 -10.79	46.69 1.84 -9.50	43.39 1.84 -6.05	44.52 1.81 -7.22	49.14 1.86 -12.80	53.53 1.93 -15.90	60.55 2.06 -20.25	58.07 2.16 -15.86	49.91 1.99 -11.12	42.55 1.94 -5.96	40.67 1.84 -5.40
REVERE_CPPR_DRP 24186	26.25 1.28 0.54	25.30 1.15 0.39	25.13 1.12 0.32	25.00 1.11 0.29	26.06 1.23 0.30	28.85 1.50 0.38	38.26 2.38 0.12	37.07 2.44 0.27	38.99 2.74 0.33	39.47 2.86 0.48	39.94 2.85 0.43	38.42 2.65 0.48	38.69 2.59 0.34	38.71 2.65 0.28	37.83 2.72 0.25	38.00 2.66 0.16	37.96 2.66 0.19	36.63 2.48 0.34	37.71 2.43 0.42	40.53 2.83 0.53	42.64 3.01 0.42	39.13 2.61 0.29	36.65 2.15 0.16	35.23 1.94 0.14
RIVERBAY____ 323610	42.21 2.81 -13.89	37.24 2.65 -10.05	35.24 2.63 -8.28	34.22 2.59 -7.46	35.52 2.71 -7.67	40.25 2.77 -9.74	42.73 3.63 -3.09	45.49 3.74 -6.86	49.60 4.42 -8.60	54.26 4.75 -12.41	53.39 4.91 -10.95	53.28 4.61 -12.41	49.84 4.70 -8.69	48.20 4.58 -7.29	46.15 4.38 -6.41	44.02 4.44 -4.09	44.73 4.36 -4.88	47.30 4.17 -8.65	50.84 4.39 -10.75	56.13 4.21 -13.69	55.30 4.52 -10.72	48.59 4.27 -7.51	42.60 3.91 -4.03	40.96 3.88 -3.65

ROCHESTER_9_IC 23652	26.39 -0.43 -1.31	25.02 -0.47 -0.95	24.70 -0.41 -0.78	24.42 -0.46 -0.70	25.53 -0.33 -0.73	28.38 -0.28 -0.92	35.43 -0.86 -0.29	34.57 -0.98 -0.65	36.28 -1.10 -0.80	36.92 -1.33 -1.16	37.12 -1.43 -1.02	36.22 -1.20 -1.16	36.13 -1.13 -0.81	35.85 -1.16 -0.68	34.90 -1.06 -0.60	34.57 -1.31 -0.38	34.63 -1.31 -0.46	34.29 -1.00 -0.81	35.67 -1.04 -1.00	38.25 -1.26 -1.28	39.73 -1.32 -1.00	36.22 -1.29 -0.70	33.89 -1.14 -0.38	32.80 -0.97 -0.34
ROSETON___1 23587	41.41 2.07 -13.82	36.51 1.96 -10.01	34.54 1.97 -8.24	33.53 1.93 -7.42	34.80 2.03 -7.64	39.68 2.25 -9.70	42.18 3.10 -3.08	44.80 3.07 -6.83	48.69 3.55 -8.57	53.21 3.75 -12.37	52.26 3.83 -10.91	52.29 3.66 -12.37	48.82 3.72 -8.66	47.23 3.63 -7.26	45.25 3.50 -6.39	43.09 3.51 -4.07	43.87 3.51 -4.86	46.48 3.38 -8.62	49.94 3.54 -10.71	55.46 3.59 -13.64	54.50 3.76 -10.68	47.79 3.50 -7.48	41.82 3.15 -4.01	39.91 2.84 -3.64
ROSETON___2 23588	41.41 2.07 -13.82	36.51 1.96 -10.01	34.54 1.97 -8.24	33.53 1.93 -7.42	34.80 2.03 -7.64	39.68 2.25 -9.70	42.18 3.10 -3.08	44.80 3.07 -6.83	48.69 3.55 -8.57	53.21 3.75 -12.37	52.26 3.83 -10.91	52.29 3.66 -12.37	48.82 3.72 -8.66	47.23 3.63 -7.26	45.25 3.50 -6.39	43.09 3.51 -4.07	43.87 3.51 -4.86	46.48 3.38 -8.62	49.94 3.54 -10.71	55.46 3.59 -13.64	54.50 3.76 -10.68	47.79 3.50 -7.48	41.82 3.15 -4.01	39.91 2.84 -3.64
RUSSELL___1 23602	27.14 0.31 -1.31	25.73 0.25 -0.95	25.38 0.27 -0.78	25.10 0.22 -0.70	26.28 0.43 -0.73	29.24 0.58 -0.92	36.69 0.40 -0.29	35.82 0.28 -0.65	37.64 0.26 -0.80	38.26 0.00 -1.16	38.47 -0.07 -1.02	37.49 0.07 -1.16	37.44 0.18 -0.81	37.16 0.15 -0.68	36.17 0.21 -0.60	35.74 -0.14 -0.38	35.84 -0.11 -0.46	35.60 0.31 -0.81	37.03 0.32 -1.00	39.70 0.19 -1.28	41.29 0.24 -1.00	37.59 0.07 -0.70	35.14 0.10 -0.38	33.94 0.17 -0.34
RUSSELL___2 23532	27.14 0.31 -1.31	25.73 0.25 -0.95	25.38 0.27 -0.78	25.10 0.22 -0.70	26.28 0.43 -0.73	29.24 0.58 -0.92	36.69 0.40 -0.29	35.82 0.28 -0.65	37.64 0.26 -0.80	38.26 0.00 -1.16	38.47 -0.07 -1.02	37.49 0.07 -1.16	37.44 0.18 -0.81	37.16 0.15 -0.68	36.17 0.21 -0.60	35.74 -0.14 -0.38	35.84 -0.11 -0.46	35.60 0.31 -0.81	37.03 0.32 -1.00	39.70 0.19 -1.28	41.29 0.24 -1.00	37.59 0.07 -0.70	35.14 0.10 -0.38	33.94 0.17 -0.34
RUSSELL___3 23549	26.65 -0.18 -1.31	25.27 -0.22 -0.95	24.94 -0.17 -0.78	24.64 -0.24 -0.70	25.75 -0.10 -0.73	28.63 -0.03 -0.92	35.72 -0.58 -0.29	34.88 -0.66 -0.65	36.57 -0.80 -0.80	37.22 -1.04 -1.16	37.42 -1.12 -1.02	36.52 -0.91 -1.16	36.42 -0.84 -0.81	36.15 -0.87 -0.68	35.18 -0.78 -0.60	34.85 -1.03 -0.38	34.95 -0.99 -0.46	34.63 -0.66 -0.81	36.03 -0.68 -1.00	38.63 -0.88 -1.28	40.13 -0.92 -1.00	36.63 -0.88 -0.70	34.24 -0.80 -0.38	33.14 -0.64 -0.34
RUSSELL___4 23556	27.14 0.31 -1.31	25.71 0.22 -0.95	25.38 0.27 -0.78	25.10 0.22 -0.70	26.28 0.43 -0.73	29.24 0.58 -0.92	36.66 0.36 -0.29	35.82 0.28 -0.65	37.64 0.26 -0.80	38.22 -0.04 -1.16	38.43 -0.11 -1.02	37.49 0.07 -1.16	37.44 0.18 -0.81	37.13 0.11 -0.68	36.13 0.18 -0.60	35.74 -0.14 -0.38	35.81 -0.14 -0.46	35.56 0.27 -0.81	36.99 0.28 -1.00	39.70 0.19 -1.28	41.29 0.24 -1.00	37.59 0.07 -0.70	35.10 0.07 -0.38	33.94 0.17 -0.34
RUSSELL___STATION 23914	26.65 -0.18 -1.31	25.27 -0.22 -0.95	24.94 -0.17 -0.78	24.64 -0.24 -0.70	25.75 -0.10 -0.73	28.63 -0.03 -0.92	35.72 -0.58 -0.29	34.88 -0.66 -0.65	36.57 -0.80 -0.80	37.22 -1.04 -1.16	37.42 -1.12 -1.02	36.52 -0.91 -1.16	36.42 -0.84 -0.81	36.15 -0.87 -0.68	35.18 -0.78 -0.60	34.85 -1.03 -0.38	34.95 -0.99 -0.46	34.63 -0.66 -0.81	36.03 -0.68 -1.00	38.63 -0.88 -1.28	40.13 -0.92 -1.00	36.63 -0.88 -0.70	34.24 -0.80 -0.38	33.14 -0.64 -0.34
S SALMON___HYD 24043	25.98 -0.10 -0.57	24.83 -0.12 -0.41	24.54 -0.12 -0.34	24.33 -0.14 -0.30	25.31 -0.13 -0.31	28.10 -0.03 -0.40	36.13 0.00 -0.13	35.21 0.03 -0.28	37.00 0.07 -0.35	37.68 0.07 -0.51	38.00 0.04 -0.45	36.80 0.04 -0.51	36.84 0.04 -0.35	36.63 0.00 -0.30	35.69 0.07 -0.26	35.70 0.04 -0.17	35.65 -0.04 -0.20	34.87 0.03 -0.35	36.14 0.00 -0.44	38.94 0.15 -0.56	40.69 0.20 -0.44	37.30 0.18 -0.31	34.82 0.00 -0.16	33.48 -0.10 -0.15
SELKIRK___I 23801	47.78 1.91 -20.35	41.11 1.84 -14.73	38.31 1.85 -12.13	36.91 1.81 -10.92	38.28 1.91 -11.25	44.09 2.08 -14.28	42.84 2.31 -4.53	47.09 2.09 -10.09	51.46 2.23 -12.66	57.59 2.23 -18.27	55.55 1.91 -16.12	56.34 1.81 -18.26	51.05 1.82 -12.79	48.91 1.85 -10.72	46.56 1.77 -9.44	43.29 1.77 -6.02	44.27 1.60 -7.18	48.86 1.65 -12.73	53.22 1.71 -15.81	60.16 1.80 -20.13	57.70 1.88 -15.77	49.81 1.95 -11.05	42.48 1.90 -5.92	40.61 1.80 -5.37
SELKIRK___II 23799	47.80 1.81 -20.48	41.11 1.74 -14.82	38.29 1.75 -12.21	36.88 1.72 -10.99	38.23 1.78 -11.32	44.07 1.97 -14.37	42.65 2.09 -4.56	46.94 1.88 -10.16	51.21 1.90 -12.74	57.30 1.82 -18.38	55.39 1.65 -16.23	56.24 1.59 -18.38	50.92 1.60 -12.87	48.73 1.60 -10.79	46.45 1.59 -9.50	43.11 1.56 -6.06	44.24 1.53 -7.23	48.88 1.59 -12.81	53.25 1.64 -15.91	60.22 1.72 -20.26	57.73 1.80 -15.87	49.74 1.80 -11.12	42.42 1.80 -5.96	40.68 1.84 -5.41
SENECA OSWGO___HYD 24041	26.07 -0.21 -0.76	24.87 -0.22 -0.55	24.59 -0.20 -0.45	24.36 -0.22 -0.41	25.32 -0.23 -0.42	28.08 -0.19 -0.53	35.78 -0.40 -0.17	34.89 -0.38 -0.38	36.68 -0.37 -0.47	37.37 -0.41 -0.68	37.67 -0.45 -0.60	36.54 -0.40 -0.68	36.56 -0.36 -0.48	36.30 -0.43 -0.40	35.32 -0.39 -0.35	35.30 -0.42 -0.22	35.33 -0.42 -0.27	34.61 -0.34 -0.47	35.93 -0.36 -0.59	38.64 -0.34 -0.75	40.28 -0.36 -0.59	36.89 -0.33 -0.41	34.50 -0.38 -0.22	33.20 -0.44 -0.20
SENECA___ENERGY 23797	26.80 -0.08 -1.36	25.42 -0.10 -0.98	25.07 -0.07 -0.81	24.81 -0.10 -0.73	25.83 -0.05 -0.75	28.69 0.00 -0.95	35.98 -0.32 -0.30	35.22 -0.35 -0.67	36.98 -0.44 -0.84	37.83 -0.48 -1.21	38.03 -0.56 -1.07	37.00 -0.47 -1.21	36.86 -0.44 -0.85	36.54 -0.51 -0.71	35.52 -0.46 -0.63	35.36 -0.53 -0.40	35.40 -0.57 -0.48	34.91 -0.41 -0.85	36.36 -0.39 -1.05	39.15 -0.42 -1.34	40.62 -0.48 -1.05	37.06 -0.48 -0.73	34.64 -0.41 -0.39	33.35 -0.44 -0.36
SHOEMAKER___GT 23640	40.00 1.81 -12.67	35.45 1.74 -9.17	33.61 1.73 -7.55	32.67 1.69 -6.80	33.94 1.81 -7.00	38.62 2.00 -8.89	41.60 2.77 -2.82	43.88 2.72 -6.26	47.61 3.18 -7.85	51.84 3.41 -11.33	51.05 3.53 -10.00	50.93 3.33 -11.33	47.77 3.39 -7.93	46.30 3.31 -6.65	44.40 3.18 -5.86	42.43 3.20 -3.73	43.10 3.16 -4.45	45.45 3.07 -7.90	48.73 3.21 -9.81	54.02 3.29 -12.50	53.32 3.48 -9.79	46.87 3.20 -6.86	41.18 2.84 -3.68	39.34 2.57 -3.33
SHOREHAM_IC_1 23715	49.66 2.37 -21.77	43.83 2.21 -17.09	34.89 2.26 -8.30	33.75 2.13 -7.45	37.43 2.39 -9.92	44.68 2.50 -14.45	52.62 3.67 -12.94	56.07 3.77 -17.40	58.86 4.57 -17.71	62.17 4.82 -20.25	77.77 4.80 -35.45	61.18 4.61 -20.32	59.68 4.67 -18.57	59.64 4.50 -18.79	58.52 4.31 -18.85	58.48 4.29 -18.69	59.66 4.33 -19.84	61.82 4.17 -23.17	64.77 4.46 -24.60	81.47 4.59 -38.65	92.32 4.88 -47.39	61.78 4.34 -20.63	56.24 3.74 -17.84	46.76 3.28 -10.04
SHOREHAM_IC_2 23716	49.66 2.37 -21.77	43.83 2.21 -17.09	34.89 2.26 -8.30	33.75 2.13 -7.45	37.43 2.39 -9.92	44.68 2.50 -14.45	52.62 3.67 -12.94	56.07 3.77 -17.40	58.86 4.57 -17.71	62.17 4.82 -20.25	77.77 4.80 -35.45	61.18 4.61 -20.32	59.68 4.67 -18.57	59.64 4.50 -18.79	58.52 4.31 -18.85	58.48 4.29 -18.69	59.66 4.33 -19.84	61.82 4.17 -23.17	64.77 4.46 -24.60	81.47 4.59 -38.65	92.32 4.88 -47.39	61.78 4.34 -20.63	56.24 3.74 -17.84	46.76 3.28 -10.04

SISSONVILLE____ 23735	23.76 -1.35 0.41	22.97 -1.28 0.29	22.70 -1.39 0.24	22.70 -1.26 0.22	23.50 -1.41 0.22	25.92 -1.53 0.29	34.69 -1.22 0.09	33.41 -1.29 0.20	34.75 -1.57 0.25	35.18 -1.56 0.36	35.74 -1.46 0.32	34.41 -1.49 0.36	34.59 -1.60 0.25	34.63 -1.49 0.21	33.61 -1.55 0.19	33.99 -1.38 0.12	34.00 -1.35 0.14	32.68 -1.55 0.25	33.71 -1.68 0.31	36.34 -1.49 0.40	38.45 -1.28 0.31	35.38 -1.21 0.22	33.36 -1.18 0.12	32.42 -0.90 0.11
SITHE_IND_GS1 24169	25.51 -0.64 -0.63	24.38 -0.61 -0.45	24.09 -0.61 -0.37	23.91 -0.60 -0.34	24.85 -0.63 -0.35	27.51 -0.67 -0.44	35.10 -1.05 -0.14	34.19 -1.01 -0.31	35.87 -1.10 -0.39	36.55 -1.11 -0.56	36.85 -1.16 -0.49	35.73 -1.09 -0.56	35.74 -1.09 -0.39	35.58 -1.09 -0.33	34.58 -1.06 -0.29	34.58 -1.10 -0.18	34.61 -1.10 -0.22	33.87 -1.00 -0.39	35.15 -1.04 -0.48	37.70 -1.15 -0.62	39.33 -1.20 -0.48	36.05 -1.10 -0.34	33.80 -1.04 -0.18	32.59 -1.00 -0.16
SITHE_IND_GS2 24170	25.51 -0.64 -0.63	24.38 -0.61 -0.45	24.09 -0.61 -0.37	23.91 -0.60 -0.34	24.85 -0.63 -0.35	27.51 -0.67 -0.44	35.10 -1.05 -0.14	34.19 -1.01 -0.31	35.87 -1.10 -0.39	36.55 -1.11 -0.56	36.85 -1.16 -0.49	35.73 -1.09 -0.56	35.74 -1.09 -0.39	35.58 -1.09 -0.33	34.58 -1.06 -0.29	34.58 -1.10 -0.18	34.61 -1.10 -0.22	33.87 -1.00 -0.39	35.15 -1.04 -0.48	37.70 -1.15 -0.62	39.33 -1.20 -0.48	36.05 -1.10 -0.34	33.80 -1.04 -0.18	32.59 -1.00 -0.16
SITHE_IND_GS3 24171	25.51 -0.64 -0.63	24.38 -0.61 -0.45	24.09 -0.61 -0.37	23.91 -0.60 -0.34	24.85 -0.63 -0.35	27.51 -0.67 -0.44	35.10 -1.05 -0.14	34.19 -1.01 -0.31	35.87 -1.10 -0.39	36.55 -1.11 -0.56	36.85 -1.16 -0.49	35.73 -1.09 -0.56	35.74 -1.09 -0.39	35.58 -1.09 -0.33	34.58 -1.06 -0.29	34.58 -1.10 -0.18	34.61 -1.10 -0.22	33.87 -1.00 -0.39	35.15 -1.04 -0.48	37.70 -1.15 -0.62	39.33 -1.20 -0.48	36.05 -1.10 -0.34	33.80 -1.04 -0.18	32.59 -1.00 -0.16
SITHE_IND_GS4 24172	25.51 -0.64 -0.63	24.38 -0.61 -0.45	24.09 -0.61 -0.37	23.91 -0.60 -0.34	24.85 -0.63 -0.35	27.51 -0.67 -0.44	35.10 -1.05 -0.14	34.19 -1.01 -0.31	35.87 -1.10 -0.39	36.55 -1.11 -0.56	36.85 -1.16 -0.49	35.73 -1.09 -0.56	35.74 -1.09 -0.39	35.58 -1.09 -0.33	34.58 -1.06 -0.29	34.58 -1.10 -0.18	34.61 -1.10 -0.22	33.87 -1.00 -0.39	35.15 -1.04 -0.48	37.70 -1.15 -0.62	39.33 -1.20 -0.48	36.05 -1.10 -0.34	33.80 -1.04 -0.18	32.59 -1.00 -0.16
SITHE____BATAVIA 24024	26.93 -0.13 -1.54	25.49 -0.17 -1.12	25.18 -0.07 -0.92	24.83 -0.17 -0.83	25.91 -0.08 -0.85	28.79 -0.03 -1.08	35.27 -1.08 -0.34	34.16 -1.50 -0.76	35.65 -1.86 -0.94	36.30 -2.15 -1.35	36.39 -2.33 -1.19	35.62 -1.99 -1.35	35.46 -1.93 -0.95	35.13 -2.00 -0.79	34.29 -1.77 -0.70	33.88 -2.06 -0.45	33.96 -2.06 -0.53	33.80 -1.62 -0.94	35.20 -1.68 -1.17	37.73 -1.99 -1.49	38.94 -2.28 -1.17	35.71 -1.92 -0.82	33.43 -1.66 -0.44	32.49 -1.34 -0.40
SITHE____INDEPEND 23800	25.51 -0.64 -0.63	24.38 -0.61 -0.45	24.09 -0.61 -0.37	23.91 -0.60 -0.34	24.85 -0.63 -0.35	27.51 -0.67 -0.44	35.10 -1.05 -0.14	34.19 -1.01 -0.31	35.87 -1.10 -0.39	36.55 -1.11 -0.56	36.85 -1.16 -0.49	35.73 -1.09 -0.56	35.74 -1.09 -0.39	35.58 -1.09 -0.33	34.58 -1.06 -0.29	34.58 -1.10 -0.18	34.61 -1.10 -0.22	33.87 -1.00 -0.39	35.15 -1.04 -0.48	37.70 -1.15 -0.62	39.33 -1.20 -0.48	36.05 -1.10 -0.34	33.80 -1.04 -0.18	32.59 -1.00 -0.16
SITHE____MASSENA 23902	23.92 -1.12 0.47	23.17 -1.03 0.34	22.93 -1.12 0.28	22.91 -1.01 0.25	23.71 -1.16 0.26	26.10 -1.30 0.33	34.85 -1.05 0.10	33.65 -1.01 0.23	34.97 -1.32 0.29	35.38 -1.30 0.42	35.95 -1.20 0.37	34.65 -1.20 0.42	34.88 -1.28 0.29	34.93 -1.16 0.25	33.90 -1.24 0.22	34.29 -1.06 0.14	34.30 -1.03 0.16	32.91 -1.28 0.29	34.02 -1.32 0.36	36.62 -1.15 0.46	38.53 -1.16 0.36	35.45 -1.10 0.25	33.55 -0.97 0.14	32.61 -0.70 0.12
SITHE____OGDNSBRG 24021	24.08 -1.00 0.44	23.29 -0.93 0.32	23.02 -1.05 0.26	23.02 -0.92 0.24	23.83 -1.05 0.24	26.29 -1.14 0.31	35.26 -0.65 0.10	34.09 -0.59 0.22	35.43 -0.88 0.27	35.86 -0.85 0.39	36.46 -0.71 0.34	35.07 -0.80 0.39	35.22 -0.95 0.27	35.31 -0.80 0.23	34.27 -0.88 0.20	34.66 -0.71 0.13	34.70 -0.64 0.15	33.31 -0.90 0.27	34.40 -0.96 0.34	37.07 -0.73 0.43	39.07 -0.64 0.34	35.91 -0.66 0.24	33.91 -0.62 0.13	32.92 -0.40 0.12
SITHE____STERLING 23777	25.87 0.36 0.00	24.86 0.32 0.00	24.64 0.32 0.00	24.49 0.31 0.00	25.48 0.35 0.00	28.18 0.44 0.00	36.51 0.50 0.00	35.42 0.52 0.00	37.16 0.58 0.00	37.69 0.59 0.00	38.08 0.56 0.00	36.81 0.54 0.00	36.99 0.55 0.00	36.88 0.55 0.00	35.92 0.56 0.00	35.99 0.50 0.00	35.99 0.50 0.00	35.03 0.55 0.00	36.27 0.57 0.00	38.88 0.65 0.00	40.69 0.64 0.00	37.36 0.55 0.00	35.11 0.45 0.00	33.80 0.37 0.00
SOUTH CAIRO____GT 23612	43.81 1.96 -16.33	38.22 1.86 -11.82	35.91 1.85 -9.73	34.75 1.81 -8.76	36.09 1.93 -9.03	41.36 2.16 -11.46	42.34 2.70 -3.64	45.53 2.55 -8.09	49.71 3.00 -10.14	54.92 3.19 -14.63	53.58 3.15 -12.91	53.94 3.05 -14.63	49.68 2.99 -10.24	47.87 2.94 -8.59	45.71 2.79 -7.56	43.09 2.77 -4.82	44.01 2.77 -5.75	47.44 2.76 -10.20	51.29 2.93 -12.66	57.50 3.14 -16.13	56.01 3.32 -12.64	48.68 3.02 -8.85	42.14 2.74 -4.75	40.28 2.54 -4.30
SOUTH HAMPTN____IC 23720	50.68 3.39 -21.77	44.79 3.17 -17.09	35.82 3.19 -8.30	34.62 3.00 -7.45	38.41 3.37 -9.92	45.79 3.60 -14.45	54.24 5.29 -12.94	58.02 5.72 -17.40	60.87 6.58 -17.71	64.28 6.94 -20.25	79.95 6.98 -35.45	63.28 6.71 -20.32	61.68 6.67 -18.57	61.60 6.47 -18.79	60.36 6.15 -18.85	60.29 6.11 -18.69	61.51 6.17 -19.84	63.68 6.03 -23.17	66.69 6.39 -24.60	83.61 6.73 -38.65	94.44 7.01 -47.39	63.51 6.07 -20.63	57.69 5.20 -17.84	47.96 4.48 -10.04
SOUTHOLD____IC 23719	51.47 4.18 -21.77	45.50 3.88 -17.09	36.50 3.87 -8.30	35.30 3.67 -7.45	39.14 4.10 -9.92	46.60 4.41 -14.45	55.39 6.44 -12.94	59.35 7.05 -17.40	62.19 7.90 -17.71	65.70 8.35 -20.25	81.37 8.40 -35.45	64.63 8.05 -20.32	63.00 7.98 -18.57	62.87 7.74 -18.79	61.56 7.35 -18.85	61.50 7.31 -18.69	62.75 7.42 -19.84	64.99 7.34 -23.17	68.13 7.82 -24.60	85.26 8.38 -38.65	96.05 8.61 -47.39	64.84 7.40 -20.63	58.77 6.27 -17.84	48.89 5.42 -10.04
ST LAWRENCE____ 23600	24.06 -0.97 0.48	23.28 -0.91 0.35	23.07 -0.97 0.29	23.05 -0.87 0.26	23.85 -1.01 0.27	26.29 -1.11 0.34	34.89 -1.01 0.11	33.72 -0.94 0.24	35.07 -1.21 0.30	35.45 -1.22 0.43	36.02 -1.12 0.38	34.71 -1.12 0.43	34.94 -1.20 0.30	35.00 -1.09 0.25	34.00 -1.13 0.22	34.36 -0.99 0.14	34.37 -0.96 0.17	33.04 -1.14 0.30	34.12 -1.21 0.37	36.61 -1.15 0.47	38.52 -1.16 0.37	35.48 -1.07 0.26	33.62 -0.90 0.14	32.64 -0.67 0.13
STATION 5_MISC_HYD 23604	26.39 -0.43 -1.31	25.02 -0.47 -0.95	24.70 -0.41 -0.78	24.42 -0.46 -0.70	25.53 -0.33 -0.73	28.38 -0.28 -0.92	35.43 -0.86 -0.29	34.57 -0.98 -0.65	36.28 -1.10 -0.80	36.92 -1.33 -1.16	37.12 -1.43 -1.02	36.22 -1.20 -1.16	36.13 -1.13 -0.81	35.85 -1.16 -0.68	34.90 -1.06 -0.60	34.57 -1.31 -0.38	34.63 -1.31 -0.46	34.29 -1.00 -0.81	35.67 -1.04 -1.00	38.25 -1.26 -1.28	39.73 -1.32 -1.00	36.22 -1.29 -0.70	33.89 -1.14 -0.38	32.80 -0.97 -0.34
STEEL____WIND 323596	27.22 -0.13 -1.83	25.69 -0.17 -1.33	25.35 -0.07 -1.09	24.99 -0.17 -0.98	26.01 -0.13 -1.01	28.91 -0.11 -1.29	35.04 -1.37 -0.41	34.13 -1.67 -0.91	35.65 -2.01 -1.09	36.41 -2.26 -1.57	36.47 -2.44 -1.39	35.70 -2.14 -1.57	35.47 -2.08 -1.10	35.15 -2.11 -0.92	34.29 -1.87 -0.81	33.92 -2.09 -0.52	34.02 -2.09 -0.62	33.86 -1.72 -1.10	35.35 -1.71 -1.36	37.94 -2.03 -1.74	38.97 -2.44 -1.36	35.81 -1.95 -0.95	33.50 -1.66 -0.51	32.52 -1.37 -0.46

STEUBEN_REC_LFGE 323667	28.44 0.51 -2.41	26.73 0.44 -1.75	26.25 0.49 -1.44	25.85 0.39 -1.29	26.91 0.45 -1.33	30.04 0.61 -1.69	36.72 0.18 -0.54	36.09 0.00 -1.19	37.93 -0.15 -1.50	38.96 -0.30 -2.16	38.94 -0.49 -1.91	37.99 -0.43 -2.16	37.45 -0.51 -1.51	36.91 -0.69 -1.27	35.87 -0.60 -1.12	35.36 -0.85 -0.71	35.49 -0.85 -0.85	35.43 -0.55 -1.51	37.14 -0.43 -1.87	40.31 -0.31 -2.38	41.59 -0.32 -1.87	37.97 -0.15 -1.31	35.18 -0.17 -0.70	33.97 -0.10 -0.64
STONY__BROOK 24151	50.22 2.93 -21.77	44.37 2.75 -17.09	35.40 2.77 -8.30	34.24 2.61 -7.45	37.93 2.89 -9.92	45.29 3.11 -14.45	53.34 4.39 -12.94	56.87 4.57 -17.40	59.56 5.27 -17.71	62.84 5.49 -20.25	78.49 5.52 -35.45	61.87 5.29 -20.32	60.34 5.32 -18.57	60.33 5.20 -18.79	59.19 4.99 -18.85	59.19 5.01 -18.69	60.34 5.01 -19.84	62.51 4.86 -23.17	65.45 5.14 -24.60	82.16 5.28 -38.65	93.04 5.61 -47.39	62.48 5.04 -20.63	56.90 4.40 -17.84	47.39 3.91 -10.04
STURGEON_POOL_HYD 23609	42.28 2.02 -14.75	37.15 1.94 -10.68	35.02 1.90 -8.79	33.93 1.84 -7.92	35.31 2.03 -8.15	40.36 2.27 -10.35	42.42 3.13 -3.28	45.13 2.93 -7.30	49.57 3.84 -9.15	54.61 4.30 -13.21	53.56 4.39 -11.66	53.63 4.17 -13.20	49.73 4.04 -9.24	48.02 3.93 -7.75	45.82 3.64 -6.83	43.50 3.66 -4.35	44.30 3.62 -5.19	47.24 3.55 -9.21	51.02 3.89 -11.43	56.92 4.13 -14.56	55.94 4.48 -11.41	48.78 3.98 -7.99	42.34 3.40 -4.28	40.49 3.18 -3.89
SYNERGY__BIOGAS 323694	26.93 -0.13 -1.54	25.49 -0.17 -1.12	25.18 -0.07 -0.92	24.83 -0.17 -0.83	25.91 -0.08 -0.85	28.79 -0.03 -1.08	35.27 -1.08 -0.34	34.16 -1.50 -0.76	35.65 -1.86 -0.94	36.30 -2.15 -1.35	36.39 -2.33 -1.19	35.62 -1.99 -1.35	35.46 -1.93 -0.95	35.13 -2.00 -0.79	34.29 -1.77 -0.70	33.88 -2.06 -0.45	33.96 -2.06 -0.53	33.80 -1.62 -0.94	35.20 -1.68 -1.17	37.73 -1.99 -1.49	38.94 -2.28 -1.17	35.71 -1.92 -0.82	33.43 -1.66 -0.44	32.49 -1.34 -0.40
SYRACUSE__ENERGY_ST1 323597	26.50 -0.03 -1.01	25.22 -0.05 -0.73	24.91 -0.02 -0.60	24.67 -0.05 -0.54	25.66 -0.03 -0.56	28.44 0.00 -0.71	36.09 -0.14 -0.22	35.26 -0.14 -0.50	37.05 -0.15 -0.62	37.85 -0.15 -0.90	38.13 -0.19 -0.80	37.02 -0.14 -0.90	36.93 -0.15 -0.63	36.69 -0.18 -0.53	35.68 -0.14 -0.47	35.58 -0.21 -0.30	35.63 -0.21 -0.35	35.00 -0.10 -0.63	36.37 -0.11 -0.78	39.15 -0.08 -0.99	40.75 -0.08 -0.78	37.25 -0.11 -0.55	34.81 -0.14 -0.29	33.50 -0.20 -0.27
SYRACUSE__ENERGY_ST2 323598	26.50 -0.03 -1.01	25.22 -0.05 -0.73	24.91 -0.02 -0.60	24.67 -0.05 -0.54	25.66 -0.03 -0.56	28.44 0.00 -0.71	36.09 -0.14 -0.22	35.26 -0.14 -0.50	37.05 -0.15 -0.62	37.85 -0.15 -0.90	38.13 -0.19 -0.80	37.02 -0.14 -0.90	36.93 -0.15 -0.63	36.69 -0.18 -0.53	35.68 -0.14 -0.47	35.58 -0.21 -0.30	35.63 -0.21 -0.35	35.00 -0.10 -0.63	36.37 -0.11 -0.78	39.15 -0.08 -0.99	40.75 -0.08 -0.78	37.25 -0.11 -0.55	34.81 -0.14 -0.29	33.50 -0.20 -0.27
SYRACUSE__POWER 24017	26.48 -0.03 -0.99	25.23 -0.02 -0.72	24.89 -0.02 -0.59	24.66 -0.05 -0.53	25.65 -0.03 -0.55	28.43 0.00 -0.69	36.12 -0.11 -0.22	35.32 -0.07 -0.49	37.12 -0.07 -0.61	37.91 -0.07 -0.88	38.19 -0.11 -0.78	37.07 -0.07 -0.88	37.03 -0.04 -0.62	36.75 -0.11 -0.52	35.74 -0.07 -0.46	35.68 -0.11 -0.29	35.73 -0.11 -0.35	35.06 -0.03 -0.62	36.43 -0.04 -0.77	39.21 0.00 -0.98	40.81 0.00 -0.76	37.31 -0.04 -0.54	34.87 -0.07 -0.29	33.53 -0.17 -0.26
TRIGEN__CC 323695	50.22 2.93 -21.77	44.40 2.77 -17.09	35.43 2.80 -8.30	34.29 2.66 -7.45	37.94 2.89 -9.92	45.35 3.16 -14.45	53.27 4.32 -12.94	56.52 4.22 -17.40	59.08 4.79 -17.71	62.39 5.04 -20.25	78.11 5.14 -35.45	61.47 4.89 -20.32	59.97 4.96 -18.57	60.00 4.87 -18.80	58.91 4.70 -18.85	58.91 4.72 -18.69	60.02 4.68 -19.84	62.13 4.48 -23.17	65.05 4.75 -24.60	81.66 4.78 -38.65	92.48 5.05 -47.39	62.15 4.71 -20.63	56.72 4.23 -17.84	47.36 3.88 -10.05
UNION__PROCESSING_DRP 323587	26.46 -0.38 -1.32	25.08 -0.42 -0.96	24.75 -0.36 -0.79	24.47 -0.41 -0.71	25.53 -0.33 -0.73	28.36 -0.30 -0.93	35.29 -1.01 -0.29	34.43 -1.12 -0.65	36.03 -1.35 -0.81	36.71 -1.56 -1.17	36.90 -1.65 -1.03	36.02 -1.41 -1.17	35.92 -1.35 -0.82	35.64 -1.38 -0.69	34.72 -1.24 -0.60	34.42 -1.46 -0.39	34.49 -1.46 -0.46	34.16 -1.14 -0.82	35.57 -1.14 -1.01	38.11 -1.41 -1.29	39.54 -1.52 -1.01	36.12 -1.40 -0.71	33.79 -1.25 -0.38	32.74 -1.04 -0.34
UPPER HUDSON__HYD 24058	48.37 1.53 -21.32	41.42 1.45 -15.43	38.47 1.44 -12.71	37.26 1.64 -11.44	38.57 1.66 -11.79	44.61 1.91 -14.96	43.38 2.63 -4.75	48.53 3.00 -10.63	53.27 3.36 -13.33	59.49 3.15 -19.23	57.46 2.96 -16.98	58.50 3.01 -19.23	52.90 2.99 -13.47	50.54 2.91 -11.29	48.20 2.90 -9.94	44.60 2.77 -6.34	45.96 2.91 -7.56	50.35 2.52 -13.36	55.08 2.79 -16.59	62.61 3.25 -21.13	60.08 3.48 -16.55	51.46 3.05 -11.60	43.61 2.74 -6.22	41.58 2.51 -5.64
UPPER RAQUET__HYD 24056	23.76 -1.35 0.41	22.97 -1.28 0.29	22.70 -1.39 0.24	22.70 -1.26 0.22	23.50 -1.41 0.22	25.92 -1.53 0.29	34.69 -1.22 0.09	33.41 -1.29 0.20	34.75 -1.57 0.25	35.18 -1.56 0.36	35.74 -1.46 0.32	34.41 -1.49 0.36	34.59 -1.60 0.25	34.63 -1.49 0.21	33.61 -1.55 0.19	33.99 -1.38 0.12	34.00 -1.35 0.14	32.68 -1.55 0.25	33.71 -1.68 0.31	36.34 -1.49 0.40	38.45 -1.28 0.31	35.38 -1.21 0.22	33.36 -1.18 0.12	32.42 -0.90 0.11
VISCHER__FERRY HYD 24020	48.50 2.19 -20.79	41.67 2.08 -15.05	38.81 2.09 -12.39	37.41 2.08 -11.16	38.75 2.13 -11.49	44.71 2.39 -14.59	43.44 2.81 -4.63	47.88 2.65 -10.33	52.45 2.93 -12.95	58.65 2.86 -18.69	56.87 2.85 -16.50	57.74 2.79 -18.69	52.34 2.81 -13.09	50.11 2.80 -10.97	47.78 2.76 -9.66	44.39 2.73 -6.16	45.61 2.77 -7.35	50.22 2.72 -13.02	54.72 2.86 -16.16	61.96 3.14 -20.59	59.46 3.28 -16.13	51.06 2.95 -11.30	43.49 2.77 -6.06	41.54 2.61 -5.49
WADING RIVER_IC_1 23522	49.66 2.37 -21.77	43.83 2.21 -17.09	34.87 2.24 -8.30	33.73 2.10 -7.45	37.43 2.39 -9.92	44.68 2.50 -14.45	52.62 3.67 -12.94	56.13 3.84 -17.40	58.86 4.57 -17.71	62.17 4.82 -20.25	77.77 4.80 -35.45	61.18 4.61 -20.32	59.68 4.67 -18.57	59.64 4.50 -18.79	58.52 4.31 -18.85	58.48 4.29 -18.69	59.66 4.33 -19.84	61.82 4.17 -23.17	64.77 4.46 -24.60	81.47 4.59 -38.65	92.32 4.88 -47.39	61.78 4.34 -20.63	56.24 3.74 -17.84	46.72 3.24 -10.04
WADING RIVER_IC_2 23547	49.66 2.37 -21.77	43.83 2.21 -17.09	34.87 2.24 -8.30	33.73 2.10 -7.45	37.43 2.39 -9.92	44.68 2.50 -14.45	52.62 3.67 -12.94	56.13 3.84 -17.40	58.86 4.57 -17.71	62.17 4.82 -20.25	77.77 4.80 -35.45	61.18 4.61 -20.32	59.68 4.67 -18.57	59.64 4.50 -18.79	58.52 4.31 -18.85	58.48 4.29 -18.69	59.66 4.33 -19.84	61.82 4.17 -23.17	64.77 4.46 -24.60	81.47 4.59 -38.65	92.32 4.88 -47.39	61.78 4.34 -20.63	56.24 3.74 -17.84	46.72 3.24 -10.04
WADING RIVER_IC_3 23601	49.66 2.37 -21.77	43.83 2.21 -17.09	34.87 2.24 -8.30	33.73 2.10 -7.45	37.43 2.39 -9.92	44.68 2.50 -14.45	52.62 3.67 -12.94	56.13 3.84 -17.40	58.86 4.57 -17.71	62.17 4.82 -20.25	77.77 4.80 -35.45	61.18 4.61 -20.32	59.68 4.67 -18.57	59.64 4.50 -18.79	58.52 4.31 -18.85	58.48 4.29 -18.69	59.66 4.33 -19.84	61.82 4.17 -23.17	64.77 4.46 -24.60	81.47 4.59 -38.65	92.32 4.88 -47.39	61.78 4.34 -20.63	56.24 3.74 -17.84	46.72 3.24 -10.04
WALDEN__HYDRO 24148	41.46 2.09 -13.85	36.55 1.99 -10.03	34.55 1.97 -8.26	33.54 1.93 -7.44	34.84 2.06 -7.66	39.73 2.27 -9.72	42.26 3.17 -3.08	44.89 3.14 -6.85	48.90 3.73 -8.59	53.47 3.97 -12.40	52.55 4.09 -10.94	52.57 3.92 -12.39	49.06 3.94 -8.68	47.46 3.85 -7.28	45.44 3.68 -6.41	43.31 3.73 -4.08	44.05 3.69 -4.87	46.71 3.59 -8.64	50.18 3.75 -10.73	55.76 3.86 -13.67	54.84 4.09 -10.71	48.07 3.76 -7.50	42.00 3.33 -4.02	40.05 2.97 -3.65

WARRENSBURG____ 23737	48.34 1.51 -21.32	41.40 1.42 -15.43	38.42 1.39 -12.71	37.19 1.57 -11.44	38.52 1.61 -11.79	44.55 1.86 -14.96	43.35 2.59 -4.75	48.42 2.89 -10.63	53.20 3.29 -13.33	59.38 3.04 -19.23	57.35 2.85 -16.98	58.40 2.90 -19.23	52.75 2.84 -13.47	50.43 2.80 -11.29	48.06 2.76 -9.94	44.50 2.66 -6.34	45.89 2.84 -7.56	50.29 2.45 -13.36	55.00 2.71 -16.59	62.61 3.25 -21.13	60.08 3.48 -16.55	51.46 3.05 -11.60	43.65 2.77 -6.22	41.58 2.51 -5.64
WATERSIDE____6 8 9 23538	41.98 2.58 -13.89	37.02 2.43 -10.05	35.01 2.41 -8.28	34.00 2.37 -7.45	35.29 2.49 -7.67	40.14 2.66 -9.74	42.81 3.71 -3.09	45.56 3.80 -6.86	49.68 4.50 -8.60	54.27 4.75 -12.42	53.39 4.91 -10.96	53.32 4.64 -12.42	49.87 4.74 -8.69	48.24 4.62 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.38 4.24 -8.66	50.88 4.43 -10.75	56.13 4.21 -13.69	55.34 4.56 -10.73	48.63 4.30 -7.52	42.56 3.88 -4.03	40.66 3.58 -3.65
WDELAWARE____HYD 323627	38.85 1.35 -11.98	34.49 1.28 -8.68	32.74 1.26 -7.14	31.84 1.23 -6.43	33.11 1.36 -6.63	37.64 1.50 -8.41	40.87 2.20 -2.67	42.99 2.16 -5.93	46.68 2.67 -7.43	50.72 2.90 -10.73	49.99 3.00 -9.47	49.82 2.83 -10.73	46.76 2.81 -7.51	45.36 2.73 -6.30	43.48 2.58 -5.54	41.59 2.56 -3.53	42.26 2.56 -4.22	44.44 2.48 -7.48	47.67 2.68 -9.29	52.85 2.79 -11.83	52.32 3.01 -9.27	45.99 2.69 -6.49	40.42 2.29 -3.48	38.63 2.04 -3.16
WEST BABYLON____IC 23714	50.52 3.24 -21.77	44.69 3.07 -17.09	35.72 3.09 -8.30	34.55 2.92 -7.45	38.24 3.19 -9.92	45.68 3.49 -14.45	53.70 4.75 -12.94	57.08 4.78 -17.40	59.74 5.45 -17.71	63.06 5.71 -20.25	78.71 5.74 -35.45	62.09 5.51 -20.32	60.59 5.58 -18.57	60.58 5.45 -18.79	59.44 5.23 -18.85	59.44 5.25 -18.69	60.55 5.22 -19.84	62.72 5.07 -23.17	65.66 5.35 -24.60	82.27 5.39 -38.65	93.16 5.73 -47.39	62.74 5.30 -20.63	57.21 4.71 -17.84	47.76 4.28 -10.05
WEST CANADA____HYD 24049	24.97 0.26 0.80	24.21 0.25 0.58	24.10 0.24 0.48	23.99 0.24 0.43	24.94 0.25 0.44	27.45 0.28 0.56	36.15 0.32 0.18	34.82 0.31 0.39	36.45 0.37 0.49	36.72 0.33 0.71	37.23 0.34 0.63	35.88 0.33 0.71	36.27 0.33 0.50	36.25 0.33 0.42	35.34 0.35 0.37	35.58 0.32 0.23	35.53 0.32 0.28	34.29 0.31 0.50	35.40 0.32 0.62	37.79 0.34 0.79	39.79 0.36 0.62	36.71 0.33 0.43	34.70 0.28 0.23	33.49 0.27 0.21
WESTERN_NY_WIND 24143	26.96 -0.13 -1.57	25.48 -0.20 -1.13	25.19 -0.07 -0.93	24.85 -0.17 -0.84	25.92 -0.08 -0.87	28.81 -0.03 -1.10	35.24 -1.12 -0.35	34.14 -1.53 -0.78	35.62 -1.90 -0.95	36.24 -2.22 -1.37	36.33 -2.40 -1.21	35.57 -2.07 -1.37	35.40 -2.00 -0.96	35.07 -2.07 -0.80	34.22 -1.84 -0.71	33.82 -2.13 -0.45	33.94 -2.09 -0.54	33.78 -1.65 -0.96	35.17 -1.71 -1.19	37.68 -2.07 -1.51	38.87 -2.36 -1.18	35.65 -1.99 -0.83	33.40 -1.70 -0.44	32.43 -1.40 -0.40
WESTOVER____LESR 323668	29.79 0.59 -3.68	27.77 0.56 -2.67	27.11 0.58 -2.20	26.68 0.53 -1.98	27.76 0.60 -2.04	30.98 0.66 -2.58	37.40 0.57 -0.82	37.21 0.49 -1.82	39.31 0.44 -2.29	40.85 0.45 -3.31	40.81 0.38 -2.92	39.97 0.40 -3.30	39.16 0.40 -2.31	38.60 0.33 -1.94	37.42 0.35 -1.71	36.90 0.32 -1.09	37.07 0.28 -1.30	37.16 0.38 -2.30	39.03 0.46 -2.86	42.37 0.50 -3.64	43.35 0.44 -2.85	39.25 0.44 -2.00	36.11 0.38 -1.07	34.77 0.37 -0.97
WETHRSFD_WT_PWR 323626	27.63 0.05 -2.06	26.05 0.02 -1.49	25.65 0.10 -1.23	25.28 0.00 -1.11	26.32 0.05 -1.14	29.26 0.08 -1.45	35.56 -0.90 -0.46	34.69 -1.22 -1.02	36.30 -1.53 -1.26	37.17 -1.74 -1.82	37.21 -1.91 -1.60	36.41 -1.67 -1.82	36.08 -1.64 -1.27	35.66 -1.74 -1.07	34.74 -1.55 -0.94	34.36 -1.74 -0.60	34.47 -1.74 -0.71	34.33 -1.42 -1.27	35.92 -1.36 -1.57	38.67 -1.57 -2.00	39.74 -1.88 -1.57	36.40 -1.51 -1.10	33.93 -1.32 -0.59	32.93 -1.04 -0.53
YORK____WARBASSE 23770	42.03 2.63 -13.88	36.97 2.38 -10.05	34.96 2.36 -8.28	33.95 2.32 -7.45	35.21 2.41 -7.67	39.94 2.47 -9.73	42.55 3.46 -3.08	45.42 3.66 -6.86	49.57 4.39 -8.60	54.27 4.75 -12.42	53.47 4.99 -10.96	53.39 4.71 -12.42	49.91 4.77 -8.69	48.28 4.65 -7.29	46.23 4.45 -6.42	44.06 4.47 -4.09	44.81 4.44 -4.88	47.34 4.20 -8.66	50.91 4.46 -10.75	56.13 4.21 -13.69	55.50 4.72 -10.73	48.74 4.42 -7.52	42.60 3.91 -4.03	40.70 3.61 -3.65