

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/26/2009

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	35.13	33.37	31.12	30.77	31.90	37.06	54.81	60.29	58.13	60.27	60.66	59.54	58.18	55.24	54.69	52.38	54.25	58.69	70.46	63.18	58.13	48.34	41.03	39.21
24138	2.14	1.90	1.53	1.54	1.87	2.38	3.95	5.23	4.59	4.71	4.77	4.50	4.56	4.19	4.18	3.93	3.74	3.97	5.49	5.15	4.57	3.32	2.99	1.80
	-6.83	-7.35	-9.12	-8.94	-5.07	-4.88	-6.46	0.00	-6.24	-6.50	-5.68	-8.66	-6.14	-6.01	-7.43	-7.11	-10.72	-12.09	-6.52	-5.50	-6.95	-8.10	-1.09	-13.73
74TH STREET_GT_1	35.16	33.37	31.14	30.77	31.90	37.09	54.81	60.34	58.13	60.27	60.66	59.54	58.18	55.24	54.69	52.38	54.25	58.69	70.47	63.18	58.17	48.34	41.07	39.24
24260	2.17	1.90	1.56	1.54	1.87	2.41	3.95	5.29	4.59	4.71	4.77	4.50	4.56	4.19	4.18	3.93	3.74	3.97	5.49	5.15	4.61	3.32	3.03	1.82
	-6.83	-7.35	-9.12	-8.94	-5.07	-4.88	-6.46	0.00	-6.24	-6.50	-5.68	-8.66	-6.14	-6.02	-7.43	-7.11	-10.72	-12.09	-6.52	-5.50	-6.95	-8.10	-1.09	-13.73
74TH STREET_GT_2	35.16	33.37	31.14	30.77	31.90	37.09	54.81	60.34	58.13	60.27	60.66	59.54	58.18	55.24	54.69	52.38	54.25	58.69	70.47	63.18	58.17	48.34	41.07	39.24
24261	2.17	1.90	1.56	1.54	1.87	2.41	3.95	5.29	4.59	4.71	4.77	4.50	4.56	4.19	4.18	3.93	3.74	3.97	5.49	5.15	4.61	3.32	3.03	1.82
	-6.83	-7.35	-9.12	-8.94	-5.07	-4.88	-6.46	0.00	-6.24	-6.50	-5.68	-8.66	-6.14	-6.02	-7.43	-7.11	-10.72	-12.09	-6.52	-5.50	-6.95	-8.10	-1.09	-13.73
ADK HUDSON___FALLS	35.95	34.47	33.00	32.58	32.63	37.52	55.18	57.97	57.45	59.67	59.87	59.62	57.69	55.19	54.51	52.37	55.35	60.30	69.70	62.18	57.86	48.74	40.15	42.26
24011	1.07	0.96	0.88	0.87	1.20	1.49	2.53	2.92	2.18	2.31	2.41	2.18	2.37	2.48	1.94	1.94	1.87	2.22	2.92	2.63	2.38	1.48	1.81	1.04
	-8.73	-9.39	-11.66	-11.42	-6.48	-6.24	-8.25	0.00	-7.97	-8.30	-7.25	-11.06	-7.84	-7.68	-9.49	-9.08	-13.69	-15.44	-8.32	-7.02	-8.87	-10.34	-1.39	-17.54
ADK RESOURCE___RCVRY	36.48	34.93	33.38	32.92	33.16	38.08	55.55	59.13	58.37	60.33	60.47	60.01	58.24	55.89	55.06	52.93	55.78	60.54	70.39	62.60	58.24	49.28	40.79	42.59
23798	1.73	1.57	1.43	1.38	1.82	2.14	3.02	4.07	3.22	3.09	3.11	2.74	3.04	3.29	2.63	2.65	2.51	2.69	3.74	3.15	2.89	2.18	2.48	1.63
	-8.60	-9.25	-11.48	-11.25	-6.38	-6.15	-8.13	0.00	-7.86	-8.18	-7.14	-10.90	-7.72	-7.57	-9.35	-8.94	-13.48	-15.21	-8.20	-6.91	-8.74	-10.19	-1.37	-17.28
ADK S GLENS___FALLS	35.95	34.47	33.00	32.58	32.63	37.52	55.18	57.97	57.45	59.67	59.87	59.62	57.69	55.19	54.51	52.37	55.35	60.30	69.70	62.18	57.86	48.74	40.15	42.26
24028	1.07	0.96	0.88	0.87	1.20	1.49	2.53	2.92	2.18	2.31	2.41	2.18	2.37	2.48	1.94	1.94	1.87	2.22	2.92	2.63	2.38	1.48	1.81	1.04
	-8.73	-9.39	-11.66	-11.42	-6.48	-6.24	-8.25	0.00	-7.97	-8.30	-7.25	-11.06	-7.84	-7.68	-9.49	-9.08	-13.69	-15.44	-8.32	-7.02	-8.87	-10.34	-1.39	-17.54
ADK_NYS___DAM	36.16	34.71	33.16	32.68	32.80	37.56	54.77	57.97	57.54	59.72	59.88	59.62	57.74	55.01	54.52	52.34	55.30	59.98	69.54	62.04	57.66	48.90	40.24	42.28
23527	1.39	1.33	1.19	1.12	1.45	1.61	2.22	2.92	2.36	2.45	2.51	2.32	2.52	2.39	2.07	2.03	1.99	2.09	2.86	2.57	2.28	1.77	1.92	1.28
	-8.62	-9.27	-11.51	-11.28	-6.39	-6.16	-8.15	0.00	-7.88	-8.20	-7.16	-10.93	-7.74	-7.59	-9.37	-8.97	-13.52	-15.25	-8.22	-6.93	-8.76	-10.21	-1.37	-17.32
AIR_PRODUCTS___DRP	35.46	34.12	32.64	32.23	32.12	36.65	53.71	56.43	56.36	58.55	58.73	58.54	56.46	53.80	53.59	51.41	54.43	59.06	68.19	60.82	56.60	48.05	39.25	41.83
24190	0.63	0.68	0.59	0.59	0.72	0.66	1.11	1.38	1.14	1.23	1.31	1.16	1.19	1.13	1.08	1.03	1.03	1.07	1.46	1.31	1.17	0.85	0.92	0.71
	-8.68	-9.34	-11.59	-11.35	-6.44	-6.20	-8.21	0.00	-7.93	-8.26	-7.21	-11.00	-7.79	-7.64	-9.44	-9.03	-13.61	-15.36	-8.27	-6.98	-8.82	-10.28	-1.38	-17.44
ALBANY___1	35.46	34.12	32.64	32.23	32.12	36.65	53.71	56.43	56.36	58.55	58.73	58.54	56.46	53.80	53.59	51.41	54.43	59.06	68.19	60.82	56.60	48.05	39.25	41.83
23571	0.63	0.68	0.59	0.59	0.72	0.66	1.11	1.38	1.14	1.23	1.31	1.16	1.19	1.13	1.08	1.03	1.03	1.07	1.46	1.31	1.17	0.85	0.92	0.71
	-8.68	-9.34	-11.59	-11.35	-6.44	-6.20	-8.21	0.00	-7.93	-8.26	-7.21	-11.00	-7.79	-7.64	-9.44	-9.03	-13.61	-15.36	-8.27	-6.98	-8.82	-10.28	-1.38	-17.44
ALBANY___2	35.46	34.12	32.64	32.23	32.12	36.65	53.71	56.43	56.36	58.55	58.73	58.54	56.46	53.80	53.59	51.41	54.43	59.06	68.19	60.82	56.60	48.05	39.25	41.83
23572	0.63	0.68	0.59	0.59	0.72	0.66	1.11	1.38	1.14	1.23	1.31	1.16	1.19	1.13	1.08	1.03	1.03	1.07	1.46	1.31	1.17	0.85	0.92	0.71
	-8.68	-9.34	-11.59	-11.35	-6.44	-6.20	-8.21	0.00	-7.93	-8.26	-7.21	-11.00	-7.79	-7.64	-9.44	-9.03	-13.61	-15.36	-8.27	-6.98	-8.82	-10.28	-1.38	-17.44
ALBANY___3	35.46	34.12	32.64	32.23	32.12	36.65	53.71	56.43	56.36	58.55	58.73	58.54	56.46	53.80	53.59	51.41	54.43	59.06	68.19	60.82	56.60	48.05	39.25	41.83
23573	0.63	0.68	0.59	0.59	0.72	0.66	1.11	1.38	1.14	1.23	1.31	1.16	1.19	1.13	1.08	1.03	1.03	1.07	1.46	1.31	1.17	0.85	0.92	0.71
	-8.68	-9.34	-11.59	-11.35	-6.44	-6.20	-8.21	0.00	-7.93	-8.26	-7.21	-11.00	-7.79	-7.64	-9.44	-9.03	-13.61	-15.36	-8.27	-6.98	-8.82	-10.28	-1.38	-17.44
ALBANY___4	35.46	34.12	32.64	32.23	32.12	36.65	53.71	56.43	56.36	58.55	58.73	58.54	56.46	53.80	53.59	51.41	54.43	59.06	68.19	60.82	56.60	48.05	39.25	41.83
23574	0.63	0.68	0.59	0.59	0.72	0.66	1.11	1.38	1.14	1.23	1.31	1.16	1.19	1.13	1.08	1.03	1.03	1.07	1.46	1.31	1.17	0.85	0.92	0.71
	-8.68	-9.34	-11.59	-11.35	-6.44	-6.20	-8.21	0.00	-7.93	-8.26	-7.21	-11.00	-7.79	-7.64	-9.44	-9.03	-13.61	-15.36	-8.27	-6.98	-8.82	-10.28	-1.38	-17.44

ALBANY___LFG	35.92	34.54	33.10	32.66	32.52	37.14	54.47	57.15	57.11	59.37	59.55	59.37	57.30	54.56	54.35	52.13	55.17	59.90	69.20	61.73	57.35	48.70	39.79	42.37
323615	0.94	0.94	0.86	0.83	1.02	1.04	1.73	2.09	1.75	1.91	2.01	1.81	1.90	1.76	1.68	1.61	1.55	1.66	2.34	2.10	1.77	1.33	1.44	0.97
	-8.82	-9.49	-11.78	-11.54	-6.54	-6.31	-8.34	0.00	-8.06	-8.39	-7.33	-11.18	-7.92	-7.76	-9.59	-9.18	-13.83	-15.61	-8.41	-7.09	-8.97	-10.45	-1.40	-17.72
ALCOA_RYNLDS___DRP	19.85	19.36	16.11	16.11	20.73	24.00	36.31	46.02	40.75	42.61	43.43	39.27	40.45	38.34	35.35	34.26	33.12	36.14	50.92	46.02	38.47	30.63	31.34	19.25
24188	-5.00	-3.83	-3.21	-3.06	-3.59	-5.18	-7.28	-9.03	-5.77	-5.64	-6.08	-6.03	-6.27	-5.94	-6.81	-6.20	-5.33	-4.99	-6.72	-5.83	-7.27	-5.28	-5.47	-2.72
	1.31	0.91	1.14	1.11	0.63	0.61	0.80	0.01	0.78	0.81	0.71	1.08	0.76	0.75	0.92	0.88	1.33	1.50	0.81	0.68	0.86	1.01	0.14	1.71
ALLEGHENY___COGEN	26.88	24.77	21.52	21.45	25.35	29.97	44.76	54.23	47.25	48.98	50.02	46.72	47.56	45.19	43.60	41.80	40.66	43.45	59.33	52.95	47.52	37.96	36.67	25.41
23514	-0.31	-0.46	-0.33	-0.20	-0.37	-0.57	-0.62	-0.83	-0.99	-1.08	-1.05	-0.97	-0.85	-0.77	-0.60	-0.62	-0.76	-1.02	-0.12	-0.42	-0.14	-0.18	-0.44	-0.36
	-1.04	-1.12	-1.39	-1.36	-0.77	-0.74	-0.98	0.00	-0.95	-0.99	-0.86	-1.32	-0.93	-0.92	-1.13	-1.08	-1.63	-1.83	-0.99	-0.83	-1.05	-1.23	-0.16	-2.08
ALTONA_WT_PWR	20.04	19.49	16.10	16.12	20.83	24.33	36.98	47.29	41.61	43.36	44.20	39.96	41.27	39.03	36.00	34.84	33.70	36.84	52.17	46.77	39.09	31.03	31.74	19.41
323606	-4.76	-3.66	-3.17	-3.00	-3.47	-4.83	-6.57	-7.76	-4.87	-4.86	-5.27	-5.29	-5.41	-5.22	-6.12	-5.58	-4.69	-4.22	-5.44	-5.04	-6.62	-4.84	-5.06	-2.49
	1.35	0.96	1.19	1.16	0.66	0.64	0.84	0.01	0.81	0.85	0.74	1.13	0.80	0.78	0.97	0.93	1.40	1.57	0.85	0.72	0.90	1.05	0.14	1.79
AMERICAN_REF_FUEL	25.80	23.79	20.67	20.28	24.12	28.42	40.99	49.28	42.89	44.35	45.40	42.42	43.18	41.21	39.72	38.16	37.10	39.42	52.00	46.73	42.36	34.09	33.44	23.53
24010	-1.31	-1.35	-1.06	-1.26	-1.55	-2.06	-4.31	-5.78	-5.30	-5.64	-5.62	-5.19	-5.18	-4.68	-4.39	-4.18	-4.18	-4.90	-7.37	-6.57	-5.22	-3.95	-3.66	-2.06
	-0.95	-1.03	-1.27	-1.25	-0.71	-0.68	-0.90	0.00	-0.89	-0.93	-0.81	-1.24	-0.88	-0.86	-1.04	-0.99	-1.49	-1.68	-0.91	-0.77	-0.97	-1.13	-0.15	-1.91
ARTHUR_KILL_GT_1	35.17	33.40	31.19	30.84	31.98	37.13	54.82	60.19	59.58	71.49	69.97	67.21	57.90	54.98	58.17	62.21	62.03	84.85	86.77	89.15	75.20	50.46	41.18	39.25
23520	2.17	1.93	1.60	1.60	1.95	2.44	3.95	5.12	4.35	4.51	4.57	4.27	4.27	3.92	4.01	3.76	3.58	3.84	5.44	5.15	4.57	3.29	3.14	1.82
	-6.84	-7.36	-9.13	-8.95	-5.08	-4.89	-6.47	-0.02	-7.93	-17.91	-15.20	-16.57	-6.14	-6.02	-11.09	-17.11	-18.67	-38.38	-22.88	-31.47	-24.03	-10.26	-1.10	-13.74
ARTHUR_KILL_2	35.17	33.40	31.19	30.84	31.98	37.13	54.82	60.19	59.58	71.49	69.97	67.21	57.90	54.98	58.17	62.21	62.03	84.85	86.77	89.15	75.20	50.46	41.18	39.25
23512	2.17	1.93	1.60	1.60	1.95	2.44	3.95	5.12	4.35	4.51	4.57	4.27	4.27	3.92	4.01	3.76	3.58	3.84	5.44	5.15	4.57	3.29	3.14	1.82
	-6.84	-7.36	-9.13	-8.95	-5.08	-4.89	-6.47	-0.02	-7.93	-17.91	-15.20	-16.57	-6.14	-6.02	-11.09	-17.11	-18.67	-38.38	-22.88	-31.47	-24.03	-10.26	-1.10	-13.74
ARTHUR_KILL_3	35.08	33.32	31.08	30.71	31.82	37.00	54.68	60.19	59.71	71.53	70.01	67.25	57.89	55.01	58.21	62.20	62.03	68.46	79.80	79.80	69.38	49.05	40.88	39.14
23513	2.09	1.86	1.49	1.48	1.80	2.32	3.82	5.12	4.49	4.56	4.62	4.31	4.27	3.96	4.05	3.76	3.58	3.79	5.26	4.94	4.43	3.21	2.85	1.73
	-6.83	-7.35	-9.12	-8.94	-5.07	-4.88	-6.46	-0.01	-7.92	-17.90	-15.19	-16.56	-6.14	-6.01	-11.08	-17.10	-18.66	-22.03	-16.08	-22.33	-18.35	-8.92	-1.09	-13.73
ASHOKAN_____	35.56	33.87	31.79	31.42	32.16	37.28	55.21	59.63	58.16	60.36	60.62	59.82	58.11	55.28	54.74	52.59	54.76	59.34	70.71	63.31	58.37	48.70	41.30	40.36
23654	2.01	1.81	1.45	1.46	1.72	2.20	3.82	4.57	4.11	4.27	4.27	4.08	3.99	3.74	3.62	3.56	3.38	3.62	5.20	4.83	4.24	3.03	3.18	1.82
	-7.39	-7.95	-9.87	-9.67	-5.48	-5.29	-6.99	0.00	-6.75	-7.03	-6.14	-9.37	-6.63	-6.50	-8.04	-7.69	-11.60	-13.08	-7.05	-5.94	-7.52	-8.76	-1.18	-14.86
ASTORIA_EAST_ENERGY_CC1	35.27	33.50	31.25	30.88	32.03	37.22	54.68	60.17	58.17	60.36	60.70	59.57	58.07	55.14	54.68	52.33	54.24	58.75	70.41	63.19	58.12	48.31	41.04	39.34
323581	2.28	2.03	1.66	1.64	2.00	2.53	3.82	5.12	4.64	4.81	4.82	4.54	4.46	4.10	4.18	3.89	3.74	4.01	5.44	5.15	4.57	3.29	2.99	1.92
	-6.84	-7.36	-9.13	-8.95	-5.08	-4.89	-6.46	0.01	-6.24	-6.49	-5.67	-8.65	-6.13	-6.01	-7.42	-7.10	-10.71	-12.10	-6.52	-5.50	-6.94	-8.11	-1.10	-13.74
ASTORIA_EAST_ENERGY_CC2	35.27	33.50	31.25	30.88	32.03	37.22	54.68	60.22	58.17	60.36	60.70	59.57	58.07	55.18	54.68	52.33	54.24	58.75	70.41	63.19	58.12	48.31	41.04	39.34
323582	2.28	2.03	1.66	1.64	2.00	2.53	3.82	5.18	4.64	4.81	4.82	4.54	4.46	4.14	4.18	3.89	3.74	4.01	5.44	5.15	4.57	3.29	2.99	1.92
	-6.84	-7.36	-9.13	-8.95	-5.08	-4.89	-6.46	0.01	-6.24	-6.49	-5.67	-8.65	-6.13	-6.01	-7.42	-7.10	-10.71	-12.10	-6.52	-5.50	-6.94	-8.11	-1.10	-13.74
ASTORIA_GT2_1	35.27	33.50	31.25	30.88	32.03	37.22	54.68	60.22	58.17	60.36	60.75	59.62	58.12	55.18	54.73	52.33	54.24	58.79	70.41	63.24	58.16	48.31	41.04	39.37
24094	2.28	2.03	1.66	1.64	2.00	2.53	3.82	5.18	4.64	4.81	4.87	4.59	4.51	4.14	4.22	3.89	3.74	4.05	5.44	5.20	4.61	3.29	2.99	1.94
	-6.84	-7.36	-9.13	-8.95	-5.08	-4.89	-6.46	0.01	-6.24	-6.49	-5.67	-8.65	-6.13	-6.01	-7.42	-7.10	-10.71	-12.10	-6.52	-5.50	-6.94	-8.11	-1.10	-13.74
ASTORIA_GT2_2	35.27	33.50	31.25	30.88	32.03	37.22	54.68	60.22	58.17	60.36	60.75	59.62	58.12	55.18	54.73	52.33	54.24	58.79	70.41	63.24	58.16	48.31	41.04	39.37
24095	2.28	2.03	1.66	1.64	2.00	2.53	3.82	5.18	4.64	4.81	4.87	4.59	4.51	4.14	4.22	3.89	3.74	4.05	5.44	5.20	4.61	3.29	2.99	1.94
	-6.84	-7.36	-9.13	-8.95	-5.08	-4.89	-6.46	0.01	-6.24	-6.49	-5.67	-8.65	-6.13	-6.01	-7.42	-7.10	-10.71	-12.10	-6.52	-5.50	-6.94	-8.11	-1.10	-13.74
ASTORIA_GT2_3	35.27	33.50	31.25	30.88	32.03	37.22	54.68	60.22	58.17	60.36	60.75	59.62	58.12	55.18	54.73	52.33	54.24	58.79	70.41	63.24	58.16	48.31	41.04	39.37
24096	2.28	2.03	1.66	1.64	2.00	2.53	3.82	5.18	4.64	4.81	4.87	4.59	4.51	4.14	4.22	3.89	3.74	4.05	5.44	5.20	4.61	3.29	2.99	1.94
	-6.84	-7.36	-9.13	-8.95	-5.08	-4.89	-6.46	0.01	-6.24	-6.49	-5.67	-8.65	-6.13	-6.01	-7.42	-7.10	-10.71	-12.10	-6.52	-5.50	-6.94	-8.11	-1.10	-13.74
ASTORIA_GT2_4	35.27	33.50	31.25	30.88	32.03	37.22	54.68	60.22	58.17	60.36	60.75	59.62	58.12	55.18	54.73	52.33	54.24	58.79	70.41	63.24	58.16	48.31	41.04	39.37
24097	2.28	2.03	1.66	1.64	2.00	2.53	3.82	5.18	4.64	4.81	4.87	4.59	4.51	4.14	4.22	3.89	3.74	4.05	5.44	5.20	4.61	3.29	2.99	1.94
	-6.84	-7.36	-9.13	-8.95	-5.08	-4.89	-6.46	0.01	-6.24	-6.49	-5.67	-8.65	-6.13	-6.01	-7.42	-7.10	-10.71	-12.10	-6.52	-5.50	-6.94	-8.11	-1.10	-13.74
ASTORIA_GT3_1	35.27	33.50	31.25	30.88	32.03	37.22	54.68	60.22	58.17	60.36	60.75	59.62	58.12	55.18	54.73	52.33	54.24	58.79	70.41	63.24	58.16	48.31	41.04	39.37
24098	2.28	2.03	1.66	1.64	2.00	2.53	3.82	5.18	4.64	4.81	4.87	4.59	4.51	4.14	4.22	3.89	3.74	4.05	5.44	5.20	4.61	3.29	2.99	1.94
	-6.84	-7.36	-9.13	-8.95	-5.08	-4.89	-6.46	0.01	-6.24	-6.49	-5.67	-8.65	-6.13	-6.01	-7.42	-7.10	-10.71	-12.10	-6.52	-5.50	-6.94	-8.11	-1.10	-13.74

ASTORIA_GT3_2 24099	35.27 2.28 -6.84	33.50 2.03 -7.36	31.25 1.66 -9.13	30.88 1.64 -8.95	32.03 2.00 -5.08	37.22 2.53 -4.89	54.68 3.82 -6.46	60.22 5.18 0.01	58.17 4.64 -6.24	60.36 4.81 -6.49	60.75 4.87 -5.67	59.62 4.59 -8.65	58.12 4.51 -6.13	55.18 4.14 -6.01	54.73 4.22 -7.42	52.33 3.89 -7.10	54.24 3.74 -10.71	58.79 4.05 -12.10	70.41 5.44 -6.52	63.24 5.20 -5.50	58.16 4.61 -6.94	48.31 3.29 -8.11	41.04 2.99 -1.10	39.37 1.94 -13.74
ASTORIA_GT3_3 24100	35.27 2.28 -6.84	33.50 2.03 -7.36	31.25 1.66 -9.13	30.88 1.64 -8.95	32.03 2.00 -5.08	37.22 2.53 -4.89	54.68 3.82 -6.46	60.22 5.18 0.01	58.17 4.64 -6.24	60.36 4.81 -6.49	60.75 4.87 -5.67	59.62 4.59 -8.65	58.12 4.51 -6.13	55.18 4.14 -6.01	54.73 4.22 -7.42	52.33 3.89 -7.10	54.24 3.74 -10.71	58.79 4.05 -12.10	70.41 5.44 -6.52	63.24 5.20 -5.50	58.16 4.61 -6.94	48.31 3.29 -8.11	41.04 2.99 -1.10	39.37 1.94 -13.74
ASTORIA_GT3_4 24101	35.27 2.28 -6.84	33.50 2.03 -7.36	31.25 1.66 -9.13	30.88 1.64 -8.95	32.03 2.00 -5.08	37.22 2.53 -4.89	54.68 3.82 -6.46	60.22 5.18 0.01	58.17 4.64 -6.24	60.36 4.81 -6.49	60.75 4.87 -5.67	59.62 4.59 -8.65	58.12 4.51 -6.13	55.18 4.14 -6.01	54.73 4.22 -7.42	52.33 3.89 -7.10	54.24 3.74 -10.71	58.79 4.05 -12.10	70.41 5.44 -6.52	63.24 5.20 -5.50	58.16 4.61 -6.94	48.31 3.29 -8.11	41.04 2.99 -1.10	39.37 1.94 -13.74
ASTORIA_GT4_1 24102	35.27 2.28 -6.84	33.50 2.03 -7.36	31.25 1.66 -9.13	30.88 1.64 -8.95	32.03 2.00 -5.08	37.22 2.53 -4.89	54.68 3.82 -6.46	60.22 5.18 0.01	58.17 4.64 -6.24	60.36 4.81 -6.49	60.75 4.87 -5.67	59.62 4.59 -8.65	58.12 4.51 -6.13	55.18 4.14 -6.01	54.73 4.22 -7.42	52.33 3.89 -7.10	54.24 3.74 -10.71	58.79 4.05 -12.10	70.41 5.44 -6.52	63.24 5.20 -5.50	58.16 4.61 -6.94	48.31 3.29 -8.11	41.04 2.99 -1.10	39.37 1.94 -13.74
ASTORIA_GT4_2 24103	35.27 2.28 -6.84	33.50 2.03 -7.36	31.25 1.66 -9.13	30.88 1.64 -8.95	32.03 2.00 -5.08	37.22 2.53 -4.89	54.68 3.82 -6.46	60.22 5.18 0.01	58.17 4.64 -6.24	60.36 4.81 -6.49	60.75 4.87 -5.67	59.62 4.59 -8.65	58.12 4.51 -6.13	55.18 4.14 -6.01	54.73 4.22 -7.42	52.33 3.89 -7.10	54.24 3.74 -10.71	58.79 4.05 -12.10	70.41 5.44 -6.52	63.24 5.20 -5.50	58.16 4.61 -6.94	48.31 3.29 -8.11	41.04 2.99 -1.10	39.37 1.94 -13.74
ASTORIA_GT4_3 24104	35.27 2.28 -6.84	33.50 2.03 -7.36	31.25 1.66 -9.13	30.88 1.64 -8.95	32.03 2.00 -5.08	37.22 2.53 -4.89	54.68 3.82 -6.46	60.22 5.18 0.01	58.17 4.64 -6.24	60.36 4.81 -6.49	60.75 4.87 -5.67	59.62 4.59 -8.65	58.12 4.51 -6.13	55.18 4.14 -6.01	54.73 4.22 -7.42	52.33 3.89 -7.10	54.24 3.74 -10.71	58.79 4.05 -12.10	70.41 5.44 -6.52	63.24 5.20 -5.50	58.16 4.61 -6.94	48.31 3.29 -8.11	41.04 2.99 -1.10	39.37 1.94 -13.74
ASTORIA_GT4_4 24105	35.27 2.28 -6.84	33.50 2.03 -7.36	31.25 1.66 -9.13	30.88 1.64 -8.95	32.03 2.00 -5.08	37.22 2.53 -4.89	54.68 3.82 -6.46	60.22 5.18 0.01	58.17 4.64 -6.24	60.36 4.81 -6.49	60.75 4.87 -5.67	59.62 4.59 -8.65	58.12 4.51 -6.13	55.18 4.14 -6.01	54.73 4.22 -7.42	52.33 3.89 -7.10	54.24 3.74 -10.71	58.79 4.05 -12.10	70.41 5.44 -6.52	63.24 5.20 -5.50	58.16 4.61 -6.94	48.31 3.29 -8.11	41.04 2.99 -1.10	39.37 1.94 -13.74
ASTORIA_GT_1 23523	35.27 2.28 -6.84	33.50 2.03 -7.36	31.25 1.66 -9.13	30.88 1.64 -8.95	32.03 2.00 -5.08	37.22 2.53 -4.89	54.68 3.82 -6.46	60.22 5.18 0.01	58.17 4.64 -6.24	60.36 4.81 -6.49	60.75 4.87 -5.67	59.62 4.59 -8.65	58.12 4.51 -6.13	55.18 4.14 -6.01	54.73 4.22 -7.42	52.33 3.89 -7.10	54.24 3.74 -10.71	58.79 4.05 -12.10	70.41 5.44 -6.52	63.24 5.20 -5.50	58.16 4.61 -6.94	48.31 3.29 -8.11	41.04 2.99 -1.10	39.37 1.94 -13.74
ASTORIA_GT_10 24110	35.24 2.25 -6.84	33.47 2.00 -7.36	31.23 1.64 -9.13	30.86 1.62 -8.95	32.00 1.97 -5.08	37.19 2.50 -4.89	54.81 3.95 -6.46	60.53 5.45 -0.02	62.70 4.73 -10.67	90.58 4.86 -36.66	85.96 4.92 -30.83	80.56 4.64 -29.54	63.44 4.70 -11.26	62.69 4.32 -13.33	64.46 4.31 -17.07	78.93 4.05 -33.53	75.36 3.86 -31.71	85.11 4.09 -38.38	78.30 5.67 -14.17	71.23 5.31 -13.39	62.66 4.75 -11.30	50.65 3.47 -10.26	41.18 3.14 -1.10	39.32 1.89 -13.74
ASTORIA_GT_11 24225	35.24 2.25 -6.84	33.47 2.00 -7.36	31.23 1.64 -9.13	30.86 1.62 -8.95	32.00 1.97 -5.08	37.19 2.50 -4.89	54.81 3.95 -6.46	60.53 5.45 -0.02	62.70 4.73 -10.67	90.58 4.86 -36.66	85.96 4.92 -30.83	80.56 4.64 -29.54	63.44 4.70 -11.26	62.69 4.32 -13.33	64.46 4.31 -17.07	78.93 4.05 -33.53	75.36 3.86 -31.71	85.11 4.09 -38.38	78.30 5.67 -14.17	71.23 5.31 -13.39	62.66 4.75 -11.30	50.65 3.47 -10.26	41.18 3.14 -1.10	39.32 1.89 -13.74
ASTORIA_GT_12 24226	35.24 2.25 -6.84	33.47 2.00 -7.36	31.23 1.64 -9.13	30.86 1.62 -8.95	32.00 1.97 -5.08	37.19 2.50 -4.89	54.81 3.95 -6.46	60.53 5.45 -0.02	62.70 4.73 -10.67	90.58 4.86 -36.66	85.96 4.92 -30.83	80.56 4.64 -29.54	63.44 4.70 -11.26	62.69 4.32 -13.33	64.46 4.31 -17.07	78.93 4.05 -33.53	75.36 3.86 -31.71	85.11 4.09 -38.38	78.30 5.67 -14.17	71.23 5.31 -13.39	62.66 4.75 -11.30	50.65 3.47 -10.26	41.18 3.14 -1.10	39.32 1.89 -13.74
ASTORIA_GT_13 24227	35.24 2.25 -6.84	33.47 2.00 -7.36	31.23 1.64 -9.13	30.86 1.62 -8.95	32.00 1.97 -5.08	37.19 2.50 -4.89	54.81 3.95 -6.46	60.53 5.45 -0.02	62.70 4.73 -10.67	90.58 4.86 -36.66	85.96 4.92 -30.83	80.56 4.64 -29.54	63.44 4.70 -11.26	62.69 4.32 -13.33	64.46 4.31 -17.07	78.93 4.05 -33.53	75.36 3.86 -31.71	85.11 4.09 -38.38	78.30 5.67 -14.17	71.23 5.31 -13.39	62.66 4.75 -11.30	50.65 3.47 -10.26	41.18 3.14 -1.10	39.32 1.89 -13.74
ASTORIA_GT_5 24106	35.27 2.28 -6.84	33.50 2.03 -7.36	31.25 1.66 -9.13	30.88 1.64 -8.95	32.03 2.00 -5.08	37.22 2.53 -4.89	54.68 3.82 -6.46	60.22 5.18 0.01	58.17 4.64 -6.24	60.36 4.81 -6.49	60.75 4.87 -5.67	59.62 4.59 -8.65	58.12 4.51 -6.13	55.18 4.14 -6.01	54.73 4.22 -7.42	52.33 3.89 -7.10	54.24 3.74 -10.71	58.79 4.05 -12.10	70.41 5.44 -6.52	63.24 5.20 -5.50	58.16 4.61 -6.94	48.31 3.29 -8.11	41.04 2.99 -1.10	39.37 1.94 -13.74
ASTORIA_GT_7 24107	35.27 2.28 -6.84	33.50 2.03 -7.36	31.25 1.66 -9.13	30.88 1.64 -8.95	32.03 2.00 -5.08	37.22 2.53 -4.89	54.68 3.82 -6.46	60.22 5.18 0.01	58.17 4.64 -6.24	60.36 4.81 -6.49	60.75 4.87 -5.67	59.62 4.59 -8.65	58.12 4.51 -6.13	55.18 4.14 -6.01	54.73 4.22 -7.42	52.33 3.89 -7.10	54.24 3.74 -10.71	58.79 4.05 -12.10	70.41 5.44 -6.52	63.24 5.20 -5.50	58.16 4.61 -6.94	48.31 3.29 -8.11	41.04 2.99 -1.10	39.37 1.94 -13.74
ASTORIA_GT_8 24108	35.27 2.28 -6.84	33.50 2.03 -7.36	31.25 1.66 -9.13	30.88 1.64 -8.95	32.03 2.00 -5.08	37.22 2.53 -4.89	54.68 3.82 -6.46	60.22 5.18 0.01	58.17 4.64 -6.24	60.36 4.81 -6.49	60.75 4.87 -5.67	59.62 4.59 -8.65	58.12 4.51 -6.13	55.18 4.14 -6.01	54.73 4.22 -7.42	52.33 3.89 -7.10	54.24 3.74 -10.71	58.79 4.05 -12.10	70.41 5.44 -6.52	63.24 5.20 -5.50	58.16 4.61 -6.94	48.31 3.29 -8.11	41.04 2.99 -1.10	39.37 1.94 -13.74
ASTORIA___2 24149	35.27 2.28 -6.84	33.50 2.03 -7.36	31.25 1.66 -9.13	30.88 1.64 -8.95	32.03 2.00 -5.08	37.22 2.53 -4.89	54.68 3.82 -6.46	60.22 5.18 0.01	58.17 4.64 -6.24	60.36 4.81 -6.49	60.75 4.87 -5.67	59.62 4.59 -8.65	58.12 4.51 -6.13	55.18 4.14 -6.01	54.73 4.22 -7.42	52.33 3.89 -7.10	54.24 3.74 -10.71	58.79 4.05 -12.10	70.41 5.44 -6.52	63.24 5.20 -5.50	58.16 4.61 -6.94	48.31 3.29 -8.11	41.04 2.99 -1.10	39.37 1.94 -13.74

ASTORIA___3 23516	35.24 2.25 -6.84	33.47 2.00 -7.36	31.23 1.64 -9.13	30.86 1.62 -8.95	32.00 1.97 -5.08	37.19 2.50 -4.89	54.81 3.95 -6.46	60.53 5.45 -0.02	62.70 4.73 -10.67	90.58 4.86 -36.66	85.96 4.92 -30.83	80.56 4.64 -29.54	63.44 4.70 -11.26	62.69 4.32 -13.33	64.46 4.31 -17.07	78.93 4.05 -33.53	75.36 3.86 -31.71	85.11 4.09 -38.38	78.30 5.67 -14.17	71.23 5.31 -13.39	62.66 4.75 -11.30	50.65 3.47 -10.26	41.18 3.14 -1.10	39.32 1.89 -13.74
ASTORIA___4 23517	35.24 2.25 -6.84	33.47 2.00 -7.36	31.23 1.64 -9.13	30.86 1.62 -8.95	32.00 1.97 -5.08	37.19 2.50 -4.89	54.81 3.95 -6.46	60.53 5.45 -0.02	62.70 4.73 -10.67	90.58 4.86 -36.66	85.96 4.92 -30.83	80.56 4.64 -29.54	63.44 4.70 -11.26	62.69 4.32 -13.33	64.46 4.31 -17.07	78.93 4.05 -33.53	75.36 3.86 -31.71	85.11 4.09 -38.38	78.30 5.67 -14.17	71.23 5.31 -13.39	62.66 4.75 -11.30	50.65 3.47 -10.26	41.18 3.14 -1.10	39.32 1.89 -13.74
ASTORIA___5 23518	35.27 2.28 -6.84	33.50 2.03 -7.36	31.25 1.66 -9.13	30.88 1.64 -8.95	32.03 2.00 -5.08	37.22 2.53 -4.89	54.68 3.82 -6.46	60.22 5.18 0.01	58.17 4.64 -6.24	60.36 4.81 -6.49	60.75 4.87 -5.67	59.62 4.59 -8.65	58.12 4.51 -6.13	55.18 4.14 -6.01	54.73 4.22 -7.42	52.33 3.89 -7.10	54.24 3.74 -10.71	58.79 4.05 -12.10	70.41 5.44 -6.52	63.19 5.15 -5.50	58.16 4.61 -6.94	48.31 3.29 -8.11	41.04 2.99 -1.10	39.37 1.94 -13.74
ATHENS_STG_1 23668	34.79 1.05 -7.59	33.22 0.94 -8.17	31.38 0.78 -10.14	30.99 0.77 -9.93	31.54 0.95 -5.63	36.38 1.16 -5.43	53.44 1.86 -7.18	57.53 2.48 0.00	56.36 2.13 -6.94	58.44 2.16 -7.22	58.72 2.21 -6.31	58.04 2.04 -9.62	56.43 2.14 -6.82	53.70 1.98 -6.68	53.27 1.94 -8.26	51.06 1.82 -7.90	53.45 1.75 -11.91	57.90 1.83 -13.44	68.21 2.51 -7.24	61.00 2.36 -6.10	56.47 2.14 -7.72	47.46 1.55 -9.00	39.63 1.48 -1.21	39.84 0.90 -15.26
ATHENS_STG_2 23670	34.79 1.05 -7.59	33.22 0.94 -8.17	31.38 0.78 -10.14	30.99 0.77 -9.93	31.54 0.95 -5.63	36.38 1.16 -5.43	53.44 1.86 -7.18	57.53 2.48 0.00	56.36 2.13 -6.94	58.44 2.16 -7.22	58.72 2.21 -6.31	58.04 2.04 -9.62	56.43 2.14 -6.82	53.70 1.98 -6.68	53.27 1.94 -8.26	51.06 1.82 -7.90	53.45 1.75 -11.91	57.90 1.83 -13.44	68.21 2.51 -7.24	61.00 2.36 -6.10	56.47 2.14 -7.72	47.46 1.55 -9.00	39.63 1.48 -1.21	39.84 0.90 -15.26
ATHENS_STG_3 23677	34.79 1.05 -7.59	33.22 0.94 -8.17	31.38 0.78 -10.14	30.99 0.77 -9.93	31.54 0.95 -5.63	36.38 1.16 -5.43	53.44 1.86 -7.18	57.53 2.48 0.00	56.36 2.13 -6.94	58.44 2.16 -7.22	58.72 2.21 -6.31	58.04 2.04 -9.62	56.43 2.14 -6.82	53.70 1.98 -6.68	53.27 1.94 -8.26	51.06 1.82 -7.90	53.45 1.75 -11.91	57.90 1.83 -13.44	68.21 2.51 -7.24	61.00 2.36 -6.10	56.47 2.14 -7.72	47.46 1.55 -9.00	39.63 1.48 -1.21	39.84 0.90 -15.26
BARRETT_IC_1 23704	43.61 2.56 -14.90	47.07 2.36 -20.60	51.56 1.96 -29.13	45.76 1.95 -23.52	50.49 2.37 -23.16	50.21 2.92 -17.50	68.25 4.62 -19.24	61.02 5.95 -0.02	67.72 5.11 -15.32	65.39 5.20 -11.13	65.73 5.07 -10.45	64.91 4.78 -13.76	64.89 4.84 -12.56	65.87 4.50 -16.33	69.06 4.52 -21.46	70.05 4.22 -24.49	64.93 3.98 -21.16	70.01 4.22 -23.16	78.03 6.08 -13.50	73.37 5.67 -15.16	69.07 5.03 -17.42	59.06 3.65 -18.49	56.75 3.44 -16.37	39.53 2.11 -13.74
BARRETT_IC_10 23701	43.61 2.56 -14.90	47.07 2.36 -20.60	51.56 1.96 -29.13	45.76 1.95 -23.52	50.49 2.37 -23.16	50.21 2.92 -17.50	68.25 4.62 -19.24	61.02 5.95 -0.02	67.72 5.11 -15.32	65.39 5.20 -11.13	65.73 5.07 -10.45	64.91 4.78 -13.76	64.89 4.84 -12.56	65.87 4.50 -16.33	69.06 4.52 -21.46	70.05 4.22 -24.49	64.93 3.98 -21.16	70.01 4.22 -23.16	78.03 6.08 -13.50	73.37 5.67 -15.16	69.07 5.03 -17.42	59.06 3.65 -18.49	56.75 3.44 -16.37	39.53 2.11 -13.74
BARRETT_IC_11 23702	43.61 2.56 -14.90	47.07 2.36 -20.60	51.56 1.96 -29.13	45.76 1.95 -23.52	50.49 2.37 -23.16	50.21 2.92 -17.50	68.25 4.62 -19.24	61.02 5.95 -0.02	67.72 5.11 -15.32	65.39 5.20 -11.13	65.73 5.07 -10.45	64.91 4.78 -13.76	64.89 4.84 -12.56	65.87 4.50 -16.33	69.06 4.52 -21.46	70.05 4.22 -24.49	64.93 3.98 -21.16	70.01 4.22 -23.16	78.03 6.08 -13.50	73.37 5.67 -15.16	69.07 5.03 -17.42	59.06 3.65 -18.49	56.75 3.44 -16.37	39.53 2.11 -13.74
BARRETT_IC_12 23703	43.61 2.56 -14.90	47.07 2.36 -20.60	51.56 1.96 -29.13	45.76 1.95 -23.52	50.49 2.37 -23.16	50.21 2.92 -17.50	68.25 4.62 -19.24	61.02 5.95 -0.02	67.72 5.11 -15.32	65.39 5.20 -11.13	65.73 5.07 -10.45	64.91 4.78 -13.76	64.89 4.84 -12.56	65.87 4.50 -16.33	69.06 4.52 -21.46	70.05 4.22 -24.49	64.93 3.98 -21.16	70.01 4.22 -23.16	78.03 6.08 -13.50	73.37 5.67 -15.16	69.07 5.03 -17.42	59.06 3.65 -18.49	56.75 3.44 -16.37	39.53 2.11 -13.74
BARRETT_IC_2 23705	43.61 2.56 -14.90	47.07 2.36 -20.60	51.56 1.96 -29.13	45.76 1.95 -23.52	50.49 2.37 -23.16	50.21 2.92 -17.50	68.25 4.62 -19.24	61.02 5.95 -0.02	67.72 5.11 -15.32	65.39 5.20 -11.13	65.73 5.07 -10.45	64.91 4.78 -13.76	64.89 4.84 -12.56	65.87 4.50 -16.33	69.06 4.52 -21.46	70.05 4.22 -24.49	64.93 3.98 -21.16	70.01 4.22 -23.16	78.03 6.08 -13.50	73.37 5.67 -15.16	69.07 5.03 -17.42	59.06 3.65 -18.49	56.75 3.44 -16.37	39.53 2.11 -13.74
BARRETT_IC_3 23706	43.61 2.56 -14.90	47.07 2.36 -20.60	51.56 1.96 -29.13	45.76 1.95 -23.52	50.49 2.37 -23.16	50.21 2.92 -17.50	68.25 4.62 -19.24	61.02 5.95 -0.02	67.72 5.11 -15.32	65.39 5.20 -11.13	65.73 5.07 -10.45	64.91 4.78 -13.76	64.89 4.84 -12.56	65.87 4.50 -16.33	69.06 4.52 -21.46	70.05 4.22 -24.49	64.93 3.98 -21.16	70.01 4.22 -23.16	78.03 6.08 -13.50	73.37 5.67 -15.16	69.07 5.03 -17.42	59.06 3.65 -18.49	56.75 3.44 -16.37	39.53 2.11 -13.74
BARRETT_IC_4 23707	43.61 2.56 -14.90	47.07 2.36 -20.60	51.56 1.96 -29.13	45.76 1.95 -23.52	50.49 2.37 -23.16	50.21 2.92 -17.50	68.25 4.62 -19.24	61.02 5.95 -0.02	67.72 5.11 -15.32	65.39 5.20 -11.13	65.73 5.07 -10.45	64.91 4.78 -13.76	64.89 4.84 -12.56	65.87 4.50 -16.33	69.06 4.52 -21.46	70.05 4.22 -24.49	64.93 3.98 -21.16	70.01 4.22 -23.16	78.03 6.08 -13.50	73.37 5.67 -15.16	69.07 5.03 -17.42	59.06 3.65 -18.49	56.75 3.44 -16.37	39.53 2.11 -13.74
BARRETT_IC_5 23708	43.61 2.56 -14.90	47.07 2.36 -20.60	51.56 1.96 -29.13	45.76 1.95 -23.52	50.49 2.37 -23.16	50.21 2.92 -17.50	68.25 4.62 -19.24	61.02 5.95 -0.02	67.72 5.11 -15.32	65.39 5.20 -11.13	65.73 5.07 -10.45	64.91 4.78 -13.76	64.89 4.84 -12.56	65.87 4.50 -16.33	69.06 4.52 -21.46	70.05 4.22 -24.49	64.93 3.98 -21.16	70.01 4.22 -23.16	78.03 6.08 -13.50	73.37 5.67 -15.16	69.07 5.03 -17.42	59.06 3.65 -18.49	56.75 3.44 -16.37	39.53 2.11 -13.74
BARRETT_IC_6 23709	43.61 2.56 -14.90	47.07 2.36 -20.60	51.56 1.96 -29.13	45.76 1.95 -23.52	50.49 2.37 -23.16	50.21 2.92 -17.50	68.25 4.62 -19.24	61.02 5.95 -0.02	67.72 5.11 -15.32	65.39 5.20 -11.13	65.73 5.07 -10.45	64.91 4.78 -13.76	64.89 4.84 -12.56	65.87 4.50 -16.33	69.06 4.52 -21.46	70.05 4.22 -24.49	64.93 3.98 -21.16	70.01 4.22 -23.16	78.03 6.08 -13.50	73.37 5.67 -15.16	69.07 5.03 -17.42	59.06 3.65 -18.49	56.75 3.44 -16.37	39.53 2.11 -13.74
BARRETT_IC_7 23710	43.61 2.56 -14.90	47.07 2.36 -20.60	51.56 1.96 -29.13	45.76 1.95 -23.52	50.49 2.37 -23.16	50.21 2.92 -17.50	68.25 4.62 -19.24	61.02 5.95 -0.02	67.72 5.11 -15.32	65.39 5.20 -11.13	65.73 5.07 -10.45	64.91 4.78 -13.76	64.89 4.84 -12.56	65.87 4.50 -16.33	69.06 4.52 -21.46	70.05 4.22 -24.49	64.93 3.98 -21.16	70.01 4.22 -23.16	78.03 6.08 -13.50	73.37 5.67 -15.16	69.07 5.03 -17.42	59.06 3.65 -18.49	56.75 3.44 -16.37	39.53 2.11 -13.74

BARRETT_IC_8 23711	43.61 2.56 -14.90	47.07 2.36 -20.60	51.56 1.96 -29.13	45.76 1.95 -23.52	50.49 2.37 -23.16	50.21 2.92 -17.50	68.25 4.62 -19.24	61.02 5.95 -0.02	67.72 5.11 -15.32	65.39 5.20 -11.13	65.73 5.07 -10.45	64.91 4.78 -13.76	64.89 4.84 -12.56	65.87 4.50 -16.33	69.06 4.52 -21.46	70.05 4.22 -24.49	64.93 3.98 -21.16	70.01 4.22 -23.16	78.03 6.08 -13.50	73.37 5.67 -15.16	69.07 5.03 -17.42	59.06 3.65 -18.49	56.75 3.44 -16.37	39.53 2.11 -13.74
BARRETT_IC_9 23700	43.61 2.56 -14.90	47.07 2.36 -20.60	51.56 1.96 -29.13	45.76 1.95 -23.52	50.49 2.37 -23.16	50.21 2.92 -17.50	68.25 4.62 -19.24	61.02 5.95 -0.02	67.72 5.11 -15.32	65.39 5.20 -11.13	65.73 5.07 -10.45	64.91 4.78 -13.76	64.89 4.84 -12.56	65.87 4.50 -16.33	69.06 4.52 -21.46	70.05 4.22 -24.49	64.93 3.98 -21.16	70.01 4.22 -23.16	78.03 6.08 -13.50	73.37 5.67 -15.16	69.07 5.03 -17.42	59.06 3.65 -18.49	56.75 3.44 -16.37	39.53 2.11 -13.74
BARRETT___1 23545	43.61 2.56 -14.90	47.07 2.36 -20.60	51.56 1.96 -29.13	45.76 1.95 -23.52	50.49 2.37 -23.16	50.21 2.92 -17.50	68.25 4.62 -19.24	61.02 5.95 -0.02	67.72 5.11 -15.32	65.39 5.20 -11.13	65.73 5.07 -10.45	64.91 4.78 -13.76	64.89 4.84 -12.56	65.87 4.50 -16.33	69.06 4.52 -21.46	70.05 4.22 -24.49	64.93 3.98 -21.16	70.01 4.22 -23.16	78.03 6.08 -13.50	73.37 5.67 -15.16	69.07 5.03 -17.42	59.06 3.65 -18.49	56.75 3.44 -16.37	39.53 2.11 -13.74
BARRETT___2 23546	43.61 2.56 -14.90	47.07 2.36 -20.60	51.56 1.96 -29.13	45.76 1.95 -23.52	50.49 2.37 -23.16	50.21 2.92 -17.50	68.25 4.62 -19.24	61.02 5.95 -0.02	67.72 5.11 -15.32	65.39 5.20 -11.13	65.73 5.07 -10.45	64.91 4.78 -13.76	64.89 4.84 -12.56	65.87 4.50 -16.33	69.06 4.52 -21.46	70.05 4.22 -24.49	64.93 3.98 -21.16	70.01 4.22 -23.16	78.03 6.08 -13.50	73.37 5.67 -15.16	69.07 5.03 -17.42	59.06 3.65 -18.49	56.75 3.44 -16.37	39.53 2.11 -13.74
BEAVER RIVER___HYD 24048	23.91 -1.99 0.26	22.41 -1.42 0.28	19.03 -1.08 0.35	18.94 -1.01 0.34	23.57 -1.20 0.19	28.00 -1.61 0.18	42.11 -2.04 0.24	52.52 -2.53 0.00	45.40 -1.66 0.24	47.49 -1.32 0.25	48.59 -1.41 0.22	44.52 -1.53 0.33	45.30 -1.95 0.23	43.32 -1.49 0.23	40.86 -1.94 0.28	39.46 -1.61 0.27	37.99 -1.39 0.41	41.03 -1.15 0.46	57.27 -0.94 0.25	51.33 -1.00 0.21	44.72 -1.63 0.26	34.99 -1.62 0.31	35.24 -1.66 0.04	22.10 -1.07 0.52
BEEBEE_GT_13 23619	25.79 -1.10 -0.73	23.82 -1.09 -0.79	20.52 -0.92 -0.98	20.76 -0.49 -0.96	24.53 -0.97 -0.54	29.30 -1.01 -0.53	44.74 -0.36 -0.69	55.28 0.22 0.00	47.91 -0.05 -0.66	50.00 0.25 -0.69	51.21 0.40 -0.60	47.58 0.28 -0.92	48.56 0.43 -0.65	46.22 0.54 -0.64	44.48 0.60 -0.79	42.72 0.62 -0.76	41.21 0.28 -1.14	44.14 0.21 -1.29	60.20 1.05 -0.70	53.28 0.16 -0.59	47.54 0.19 -0.74	37.89 0.11 -0.86	36.73 -0.33 -0.12	24.53 -0.62 -1.47
BETHLEHEM___GRP 23843	35.46 0.63 -8.68	34.12 0.68 -9.34	32.64 0.59 -11.59	32.23 0.59 -11.35	32.12 0.72 -6.44	36.65 0.66 -6.20	53.71 1.11 -8.21	56.43 1.38 0.00	56.36 1.14 -7.93	58.55 1.23 -8.26	58.73 1.31 -7.21	58.54 1.16 -11.00	56.46 1.19 -7.79	53.80 1.13 -7.64	53.59 1.08 -9.44	51.41 1.03 -9.03	54.43 1.03 -13.61	59.06 1.07 -15.36	68.19 1.46 -8.27	60.82 1.31 -6.98	56.60 1.17 -8.82	48.05 0.85 -10.28	39.25 0.92 -1.38	41.83 0.71 -17.44
BETHLEHEM___GS1 323560	35.46 0.63 -8.68	34.12 0.68 -9.34	32.64 0.59 -11.59	32.23 0.59 -11.35	32.12 0.72 -6.44	36.65 0.66 -6.20	53.71 1.11 -8.21	56.43 1.38 0.00	56.36 1.14 -7.93	58.55 1.23 -8.26	58.73 1.31 -7.21	58.54 1.16 -11.00	56.46 1.19 -7.79	53.80 1.13 -7.64	53.59 1.08 -9.44	51.41 1.03 -9.03	54.43 1.03 -13.61	59.06 1.07 -15.36	68.19 1.46 -8.27	60.82 1.31 -6.98	56.60 1.17 -8.82	48.05 0.85 -10.28	39.25 0.92 -1.38	41.83 0.71 -17.44
BETHLEHEM___GS2 323561	35.46 0.63 -8.68	34.12 0.68 -9.34	32.64 0.59 -11.59	32.23 0.59 -11.35	32.12 0.72 -6.44	36.65 0.66 -6.20	53.71 1.11 -8.21	56.43 1.38 0.00	56.36 1.14 -7.93	58.55 1.23 -8.26	58.73 1.31 -7.21	58.54 1.16 -11.00	56.46 1.19 -7.79	53.80 1.13 -7.64	53.59 1.08 -9.44	51.41 1.03 -9.03	54.43 1.03 -13.61	59.06 1.07 -15.36	68.19 1.46 -8.27	60.82 1.31 -6.98	56.60 1.17 -8.82	48.05 0.85 -10.28	39.25 0.92 -1.38	41.83 0.71 -17.44
BETHLEHEM___GS3 323562	35.46 0.63 -8.68	34.12 0.68 -9.34	32.64 0.59 -11.59	32.23 0.59 -11.35	32.12 0.72 -6.44	36.65 0.66 -6.20	53.71 1.11 -8.21	56.43 1.38 0.00	56.36 1.14 -7.93	58.55 1.23 -8.26	58.73 1.31 -7.21	58.54 1.16 -11.00	56.46 1.19 -7.79	53.80 1.13 -7.64	53.59 1.08 -9.44	51.41 1.03 -9.03	54.43 1.03 -13.61	59.06 1.07 -15.36	68.19 1.46 -8.27	60.82 1.31 -6.98	56.60 1.17 -8.82	48.05 0.85 -10.28	39.25 0.92 -1.38	41.83 0.71 -17.44
BETHLEHEM___STEEL 23779	26.03 -1.15 -1.03	24.01 -1.21 -1.11	20.88 -0.96 -1.38	20.48 -1.16 -1.35	24.32 -1.40 -0.76	28.68 -1.85 -0.74	41.51 -3.86 -0.97	49.94 -5.12 0.00	43.48 -4.78 -0.96	44.96 -5.10 -1.00	45.96 -5.12 -0.87	43.02 -4.68 -1.33	43.82 -4.61 -0.94	41.68 -4.28 -0.92	40.24 -3.96 -1.12	38.61 -3.80 -1.07	37.54 -3.86 -1.62	39.90 -4.56 -1.82	52.71 -6.72 -0.98	47.43 -5.94 -0.83	43.00 -4.66 -1.05	34.52 -3.62 -1.22	33.71 -3.40 -0.16	23.88 -1.87 -2.07
BETHPAGE_CC_5 323564	43.76 2.72 -14.89	45.64 2.48 -19.04	49.30 2.05 -26.79	44.13 2.03 -21.81	48.49 2.50 -21.04	48.82 3.01 -16.02	68.29 4.66 -19.23	61.12 6.06 -0.01	67.81 5.20 -15.31	65.48 5.30 -11.12	65.83 5.17 -10.45	65.04 4.92 -13.75	65.02 4.99 -12.56	66.00 4.64 -16.33	69.14 4.61 -21.45	70.08 4.26 -24.48	65.00 4.06 -21.16	70.09 4.31 -23.15	78.20 6.25 -13.49	73.52 5.83 -15.16	69.20 5.17 -17.41	59.13 3.73 -18.48	56.89 3.58 -16.36	39.67 2.25 -13.73
BINGHAMTON___COGEN 23790	28.55 0.18 -2.21	26.56 0.07 -2.38	23.48 0.06 -2.95	23.20 0.02 -2.89	26.65 0.05 -1.64	31.46 0.09 -1.58	46.62 0.13 -2.09	55.17 0.11 0.00	49.23 -0.09 -2.03	50.98 -0.20 -2.11	51.80 -0.25 -1.84	49.05 -0.14 -2.81	49.43 -0.05 -1.99	46.85 -0.14 -1.95	45.49 0.00 -2.41	43.48 -0.17 -2.31	43.06 -0.20 -3.48	46.22 -0.34 -3.92	60.22 -0.35 -2.11	54.11 -0.21 -1.78	48.86 0.00 -2.25	39.47 -0.07 -2.63	37.15 -0.15 -0.35	28.06 -0.07 -4.45
BLACK RIVER___HYD 24047	24.58 -1.57 0.00	23.05 -1.06 0.00	19.68 -0.78 0.00	19.56 -0.73 0.00	24.13 -0.82 0.00	28.81 -0.98 0.00	43.38 -1.02 0.00	53.79 -1.27 0.00	46.59 -0.71 0.00	48.72 -0.34 0.00	49.81 -0.40 0.00	45.77 -0.60 0.00	46.44 -1.04 0.00	44.49 -0.54 0.00	41.96 -1.12 0.00	40.64 -0.70 0.00	39.23 -0.56 0.00	42.42 -0.21 0.00	58.86 0.41 0.00	52.64 0.11 0.00	46.10 -0.51 0.00	35.99 -0.92 0.00	35.95 -1.00 0.00	22.92 -0.76 0.00
BLISS_WT_PWR 323608	27.10 -0.16 -1.10	24.93 -0.36 -1.18	21.79 -0.14 -1.47	21.24 -0.49 -1.44	25.55 -0.22 -0.82	30.13 -0.45 -0.79	44.51 -0.93 -1.04	54.18 -0.88 0.00	47.14 -1.18 -1.02	48.76 -1.37 -1.06	49.73 -1.41 -0.93	46.63 -1.16 -1.42	47.49 -1.00 -1.00	45.07 -0.95 -0.98	43.42 -0.86 -1.20	41.41 -1.07 -1.14	40.28 -1.23 -1.73	42.88 -1.71 -1.95	57.69 -1.81 -1.05	51.74 -1.68 -0.88	46.70 -1.03 -1.12	37.30 -0.92 -1.30	35.83 -1.29 -0.18	25.23 -0.66 -2.21
BLUE_CIRC_CHEM_DRP 24182	35.82 0.97 -8.70	34.38 0.92 -9.36	32.89 0.82 -11.61	32.48 0.81 -11.37	32.38 0.97 -6.45	37.08 1.07 -6.22	54.26 1.64 -8.22	57.09 2.04 0.00	56.94 1.70 -7.94	59.10 1.77 -8.27	59.24 1.81 -7.22	59.06 1.67 -11.02	57.00 1.71 -7.80	54.31 1.62 -7.65	54.13 1.59 -9.45	51.88 1.49 -9.05	54.86 1.43 -13.64	59.56 1.53 -15.39	68.91 2.16 -8.29	61.47 1.94 -6.99	57.17 1.72 -8.84	48.51 1.29 -10.30	39.66 1.33 -1.38	42.03 0.88 -17.47

BOC_GAS_DRP 24189	35.61 0.76 -8.70	34.21 0.75 -9.36	32.69 0.61 -11.61	32.27 0.61 -11.37	32.15 0.75 -6.45	36.87 0.86 -6.22	53.95 1.33 -8.22	56.76 1.71 0.00	56.70 1.47 -7.94	58.80 1.47 -8.27	58.94 1.51 -7.22	58.78 1.39 -11.02	56.76 1.47 -7.80	54.08 1.40 -7.65	53.87 1.34 -9.45	51.67 1.28 -9.05	54.66 1.23 -13.64	59.30 1.28 -15.39	68.50 1.75 -8.29	61.15 1.63 -6.99	56.89 1.44 -8.84	48.29 1.07 -10.30	39.40 1.07 -1.38	41.86 0.71 -17.47
BORALEX_4TH_BRANCH 23824	36.16 1.39 -8.62	34.71 1.33 -9.27	33.16 1.19 -11.51	32.68 1.12 -11.28	32.80 1.45 -6.39	37.56 1.61 -6.16	54.77 2.22 -8.15	57.97 2.92 0.00	57.54 2.36 -7.88	59.72 2.45 -8.20	59.88 2.51 -7.16	59.62 2.32 -10.93	57.74 2.52 -7.74	55.01 2.39 -7.59	54.52 2.07 -9.37	52.34 2.03 -8.97	55.30 1.99 -13.52	59.98 2.09 -15.25	69.54 2.86 -8.22	62.04 2.57 -6.93	57.66 2.28 -8.76	48.90 1.77 -10.21	40.24 1.92 -1.37	42.28 1.28 -17.32
BOWLINE___1 23526	34.58 1.75 -6.68	32.84 1.54 -7.18	30.65 1.27 -8.92	30.28 1.26 -8.74	31.43 1.52 -4.95	36.50 1.94 -4.77	54.00 3.29 -6.31	59.35 4.29 0.00	57.09 3.69 -6.10	59.15 3.73 -6.35	59.52 3.77 -5.55	58.41 3.57 -8.46	57.13 3.66 -6.00	54.25 3.33 -5.88	53.70 3.36 -7.26	51.39 3.10 -6.95	53.21 2.94 -10.48	57.52 3.07 -11.82	69.15 4.33 -6.37	62.05 4.15 -5.37	57.13 3.73 -6.79	47.49 2.66 -7.91	40.45 2.44 -1.06	38.55 1.44 -13.42
BOWLINE___2 23595	34.58 1.75 -6.68	32.84 1.54 -7.19	30.65 1.27 -8.92	30.28 1.26 -8.74	31.43 1.52 -4.95	36.50 1.94 -4.77	54.00 3.29 -6.32	59.35 4.29 0.00	57.09 3.69 -6.10	59.15 3.73 -6.35	59.52 3.77 -5.55	58.41 3.57 -8.47	57.13 3.66 -6.00	54.25 3.33 -5.88	53.70 3.36 -7.26	51.39 3.10 -6.95	53.21 2.94 -10.48	57.53 3.07 -11.82	69.15 4.33 -6.37	62.05 4.15 -5.37	57.13 3.73 -6.79	47.49 2.66 -7.91	40.45 2.44 -1.06	38.55 1.44 -13.42
BROOKHAVEN___DRP 24191	44.18 3.14 -14.89	47.13 2.87 -20.15	51.28 2.35 -28.46	45.65 2.33 -23.03	50.35 2.84 -22.55	50.44 3.57 -17.07	69.27 5.64 -19.23	62.44 7.38 -0.01	68.94 6.34 -15.31	66.61 6.43 -11.12	66.58 5.92 -10.45	65.74 5.61 -13.75	65.74 5.70 -12.56	66.54 5.18 -16.33	69.70 5.17 -21.45	70.70 4.88 -24.48	65.52 4.58 -21.15	70.73 4.95 -23.15	79.08 7.13 -13.49	74.31 6.62 -15.16	69.80 5.78 -17.41	59.61 4.21 -18.48	57.48 4.18 -16.36	40.04 2.63 -13.73
BROOKLYN_NAVY_YARD 23515	35.11 2.12 -6.83	33.32 1.86 -7.35	31.06 1.47 -9.12	30.71 1.48 -8.94	31.82 1.80 -5.07	37.00 2.32 -4.88	54.68 3.82 -6.46	60.18 5.12 0.00	57.89 4.35 -6.24	60.03 4.46 -6.50	60.35 4.47 -5.68	59.26 4.22 -8.66	58.03 4.42 -6.14	55.10 4.05 -6.01	54.48 3.96 -7.43	52.22 3.76 -7.11	54.09 3.58 -10.72	58.52 3.79 -12.09	70.35 5.38 -6.52	63.02 4.99 -5.50	58.03 4.47 -6.95	48.26 3.25 -8.10	40.92 2.88 -1.09	39.19 1.78 -13.73
BROOKLYN___ARMY_DRP 323595	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
BROOME___LFGE 323600	28.55 0.18 -2.21	26.56 0.07 -2.38	23.48 0.06 -2.95	23.20 0.02 -2.89	26.65 0.05 -1.64	31.46 0.09 -1.58	46.62 0.13 -2.09	55.17 0.11 0.00	49.23 -0.09 -2.03	50.98 -0.20 -2.11	51.80 -0.25 -1.84	49.05 -0.14 -2.81	49.43 -0.05 -1.99	46.85 -0.14 -1.95	45.49 0.00 -2.41	43.48 -0.17 -2.31	43.06 -0.20 -3.48	46.22 -0.34 -3.92	60.22 -0.35 -2.11	54.11 -0.21 -1.78	48.86 0.00 -2.25	39.47 -0.07 -2.63	37.15 -0.15 -0.35	28.06 -0.07 -4.45
BURROWS___LYONSDAL 23803	24.72 -1.15 0.28	23.01 -0.80 0.30	19.47 -0.61 0.38	19.33 -0.59 0.37	24.07 -0.67 0.21	28.73 -0.86 0.20	43.15 -0.98 0.27	53.85 -1.21 0.00	46.28 -0.76 0.26	48.31 -0.49 0.27	49.42 -0.55 0.23	45.37 -0.65 0.36	46.33 -0.90 0.25	44.11 -0.68 0.25	41.83 -0.95 0.31	40.31 -0.74 0.29	38.71 -0.64 0.44	41.71 -0.43 0.50	58.07 -0.12 0.27	51.99 -0.32 0.23	45.58 -0.75 0.29	35.81 -0.78 0.33	36.02 -0.89 0.04	22.55 -0.57 0.57
CAITHNESS_CC_1 323624	44.13 3.09 -14.89	47.08 2.82 -20.15	51.24 2.31 -28.47	45.61 2.29 -23.03	50.31 2.80 -22.56	50.38 3.52 -17.08	69.18 5.55 -19.23	62.33 7.27 -0.01	68.80 6.20 -15.31	66.51 6.33 -11.12	66.53 5.87 -10.45	65.64 5.52 -13.75	65.69 5.65 -12.56	66.50 5.13 -16.33	69.70 5.17 -21.45	70.66 4.84 -24.48	65.52 4.58 -21.15	70.69 4.90 -23.15	79.02 7.07 -13.49	74.26 6.57 -15.16	69.76 5.73 -17.41	59.57 4.17 -18.48	57.41 4.10 -16.36	40.00 2.58 -13.73
CALPINE_BETH_PAGE_GT4 24209	43.76 2.72 -14.89	45.14 2.48 -18.55	48.57 2.07 -26.05	43.61 2.05 -21.27	47.82 2.50 -20.37	48.38 3.04 -15.55	68.38 4.75 -19.23	61.18 6.11 -0.01	67.90 5.30 -15.31	65.58 5.40 -11.12	65.93 5.27 -10.45	65.13 5.01 -13.75	65.12 5.08 -12.56	66.05 4.68 -16.33	69.19 4.65 -21.45	70.17 4.34 -24.48	65.08 4.14 -21.16	70.22 4.43 -23.15	78.38 6.43 -13.49	73.68 5.99 -15.16	69.34 5.31 -17.41	59.24 3.84 -18.48	57.00 3.69 -16.36	39.69 2.27 -13.73
CALPINE_BETH_PAGE_GT_4 323586	43.76 2.72 -14.89	45.14 2.48 -18.55	48.57 2.07 -26.05	43.61 2.05 -21.27	47.82 2.50 -20.37	48.38 3.04 -15.55	68.38 4.75 -19.23	61.18 6.11 -0.01	67.90 5.30 -15.31	65.58 5.40 -11.12	65.93 5.27 -10.45	65.13 5.01 -13.75	65.12 5.08 -12.56	66.05 4.68 -16.33	69.19 4.65 -21.45	70.17 4.34 -24.48	65.08 4.14 -21.16	70.22 4.43 -23.15	78.38 6.43 -13.49	73.68 5.99 -15.16	69.34 5.31 -17.41	59.24 3.84 -18.48	57.00 3.69 -16.36	39.69 2.27 -13.73
CALPINE_BP_GT1 23823	43.76 2.72 -14.89	45.14 2.48 -18.55	48.57 2.07 -26.05	43.61 2.05 -21.27	47.82 2.50 -20.37	48.38 3.04 -15.55	68.38 4.75 -19.23	61.18 6.11 -0.01	67.90 5.30 -15.31	65.58 5.40 -11.12	65.93 5.27 -10.45	65.13 5.01 -13.75	65.12 5.08 -12.56	66.05 4.68 -16.33	69.19 4.65 -21.45	70.17 4.34 -24.48	65.08 4.14 -21.16	70.22 4.43 -23.15	78.38 6.43 -13.49	73.68 5.99 -15.16	69.34 5.31 -17.41	59.24 3.84 -18.48	57.00 3.69 -16.36	39.69 2.27 -13.73
CALSPAN___DRP 24200	26.03 -1.15 -1.03	24.01 -1.21 -1.11	20.88 -0.96 -1.38	20.48 -1.16 -1.35	24.32 -1.40 -0.76	28.68 -1.85 -0.74	41.51 -3.86 -0.97	49.94 -5.12 0.00	43.48 -4.78 -0.96	44.96 -5.10 -1.00	45.96 -5.12 -0.87	43.02 -4.68 -1.33	43.82 -4.61 -0.94	41.68 -4.28 -0.92	40.24 -3.96 -1.12	38.61 -3.80 -1.07	37.54 -3.86 -1.62	39.90 -4.56 -1.82	52.71 -6.72 -0.98	47.43 -5.94 -0.83	43.00 -4.66 -1.05	34.52 -3.62 -1.22	33.71 -3.40 -0.16	23.88 -1.87 -2.07
CANDIGU_WT_PWR 323617	27.47 0.00 -1.32	25.34 -0.19 -1.42	22.12 -0.10 -1.76	21.77 -0.24 -1.73	25.66 -0.27 -0.98	30.32 -1.02 -0.94	44.62 -1.02 -1.25	53.57 -1.49 0.00	46.81 -1.70 -1.22	48.32 -2.01 -1.27	49.31 -2.01 -1.11	46.35 -1.72 -1.69	47.11 -1.57 -1.20	44.63 -1.58 -1.17	43.27 -1.25 -1.44	41.31 -1.41 -1.38	40.31 -1.55 -2.08	42.97 -2.00 -2.34	57.03 -2.69 -1.26	51.39 -2.21 -1.06	46.42 -1.54 -1.35	37.19 -1.29 -1.57	35.87 -1.29 -0.21	25.77 -0.57 -2.66
CARR STREET_E__SYR 24060	26.28 -0.37 -0.49	24.20 -0.43 -0.52	20.74 -0.37 -0.65	20.56 -0.37 -0.64	24.87 -0.45 -0.36	29.63 -0.51 -0.35	44.10 -0.75 -0.46	53.96 -1.10 0.00	46.75 -0.99 -0.44	48.55 -0.98 -0.46	49.61 -1.00 -0.40	46.06 -0.93 -0.62	47.02 -0.90 -0.44	44.61 -0.86 -0.43	42.83 -0.78 -0.53	41.11 -0.74 -0.51	39.80 -0.76 -0.76	42.64 -0.85 -0.86	57.87 -1.05 -0.46	51.93 -1.00 -0.39	46.27 -0.84 -0.50	36.87 -0.63 -0.58	36.43 -0.59 -0.08	24.28 -0.38 -0.98

CARTHAGE___PAPER 23857	24.43 -1.73 0.00	22.93 -1.18 0.00	19.56 -0.90 0.00	19.46 -0.83 0.00	24.01 -0.95 0.00	28.60 -1.19 0.00	43.02 -1.38 0.00	53.35 -1.71 0.00	46.26 -1.04 0.00	48.43 -0.64 0.00	49.45 -0.75 0.00	45.49 -0.88 0.00	46.15 -1.33 0.00	44.18 -0.86 0.00	41.66 -1.42 0.00	40.35 -0.99 0.00	38.95 -0.84 0.00	42.12 -0.51 0.00	58.40 -0.06 0.00	52.27 -0.26 0.00	45.68 -0.93 0.00	35.77 -1.14 0.00	35.69 -1.26 0.00	22.83 -0.85 0.00
CE_DUNWOOD___DRP 24194	34.89 1.91 -6.83	33.14 1.69 -7.34	30.95 1.37 -9.11	30.60 1.38 -8.93	31.69 1.67 -5.06	36.82 2.14 -4.88	54.40 3.55 -6.45	59.74 4.68 0.00	57.60 4.07 -6.24	59.73 4.17 -6.49	60.10 4.22 -5.67	59.02 3.99 -8.65	57.65 4.04 -6.13	54.74 3.69 -6.01	54.21 3.70 -7.42	51.92 3.47 -7.10	53.80 3.30 -10.71	58.21 3.50 -12.08	69.81 4.85 -6.51	62.59 4.57 -5.49	57.61 4.06 -6.94	47.96 2.95 -8.09	40.73 2.70 -1.09	39.01 1.61 -13.72
CE_MILLWOOD___DRP 24193	34.79 1.83 -6.81	33.05 1.62 -7.33	30.86 1.31 -9.09	30.52 1.32 -8.91	31.60 1.60 -5.05	36.68 2.03 -4.87	54.21 3.37 -6.44	59.52 4.46 0.00	57.40 3.88 -6.22	59.47 3.93 -6.48	59.83 3.97 -5.66	58.76 3.76 -8.63	57.44 3.85 -6.11	54.54 3.51 -5.99	54.02 3.53 -7.41	51.69 3.27 -7.08	53.61 3.14 -10.68	58.01 3.33 -12.05	69.57 4.62 -6.49	62.37 4.36 -5.48	57.40 3.87 -6.92	47.79 2.81 -8.07	40.58 2.55 -1.08	38.88 1.52 -13.68
CE_NYC2_DRP 24202	35.27 2.28 -6.84	33.47 2.00 -7.36	31.23 1.64 -9.13	30.86 1.62 -8.95	32.00 1.97 -5.08	37.22 2.53 -4.89	54.86 4.00 -6.46	60.58 5.51 -0.02	62.75 4.78 -10.67	90.63 4.91 -36.66	85.96 4.92 -30.83	80.56 4.64 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.50 4.35 -17.07	78.97 4.09 -33.53	75.40 3.90 -31.71	85.15 4.14 -38.38	78.36 5.73 -14.17	71.28 5.36 -13.39	62.71 4.80 -11.30	50.65 3.47 -10.26	41.22 3.18 -1.10	39.34 1.92 -13.74
CE_NYC_DRP 24195	35.16 2.17 -6.83	33.39 1.93 -7.35	31.14 1.56 -9.12	30.77 1.54 -8.94	31.92 1.90 -5.07	37.09 2.41 -4.88	54.85 4.00 -6.46	60.40 5.34 0.00	58.17 4.64 -6.24	60.32 4.76 -6.50	60.71 4.82 -5.68	59.58 4.54 -8.66	58.22 4.61 -6.14	55.28 4.23 -6.01	54.78 4.26 -7.43	52.42 3.97 -7.11	54.29 3.78 -10.72	58.74 4.01 -12.09	70.52 5.55 -6.52	63.23 5.20 -5.50	58.22 4.66 -6.95	48.37 3.36 -8.10	41.07 3.03 -1.09	39.24 1.82 -13.73
CHAFFEE___LFGE 323603	27.74 0.42 -1.17	25.44 0.07 -1.26	22.22 0.20 -1.56	21.57 -0.24 -1.53	26.12 0.30 -0.87	31.07 0.45 -0.83	46.61 1.11 -1.10	57.15 2.09 0.00	49.66 1.28 -1.08	51.37 1.18 -1.13	52.20 1.00 -0.98	49.08 1.21 -1.50	50.02 1.47 -1.06	47.38 1.31 -1.04	45.51 1.16 -1.27	43.26 0.70 -1.22	42.14 0.52 -1.83	44.87 0.17 -2.07	60.45 0.88 -1.11	54.16 0.68 -0.94	48.78 0.98 -1.19	38.78 0.48 -1.38	36.76 -0.37 -0.19	25.89 -0.14 -2.35
CHATEAUG_WT_PWR 323614	19.99 -4.81 1.35	19.42 -3.74 0.96	16.08 -3.19 1.19	16.08 -3.04 1.17	20.78 -3.52 0.66	24.27 -4.89 0.64	36.85 -6.70 0.84	47.07 -7.98 0.01	41.42 -5.06 0.81	43.17 -5.05 0.85	44.00 -5.47 0.74	39.77 -5.47 1.13	41.03 -5.65 0.80	38.85 -5.40 0.78	35.82 -6.29 0.97	34.67 -5.75 0.93	33.54 -4.85 1.40	36.63 -4.43 1.58	51.88 -5.73 0.85	46.56 -5.25 0.72	38.90 -6.81 0.91	30.91 -4.95 1.06	31.67 -5.14 0.14	19.33 -2.56 1.79
CHAT_HIGH_FALL_HYD 323578	19.74 -5.07 1.34	19.22 -3.95 0.94	15.92 -3.38 1.16	15.92 -3.23 1.14	20.59 -3.72 0.65	24.01 -5.15 0.62	36.51 -7.06 0.82	46.68 -8.37 0.01	41.11 -5.39 0.80	42.89 -5.35 0.83	43.71 -5.77 0.72	39.47 -5.80 1.10	40.76 -5.94 0.78	38.55 -5.72 0.77	35.54 -6.59 0.95	34.40 -6.04 0.91	33.29 -5.13 1.37	36.40 -4.69 1.54	51.66 -5.96 0.83	46.32 -5.52 0.70	38.64 -7.08 0.89	30.68 -5.21 1.03	31.38 -5.43 0.14	19.21 -2.72 1.75
CH_MIDHUDSON___DRP 24192	35.04 1.70 -7.18	33.36 1.52 -7.73	31.28 1.23 -9.59	30.93 1.24 -9.40	31.78 1.50 -5.33	36.83 1.91 -5.14	54.34 3.15 -6.79	59.13 4.07 0.00	57.41 3.55 -6.56	59.58 3.68 -6.83	59.89 3.72 -5.97	58.96 3.48 -9.10	57.45 3.51 -6.45	54.64 3.29 -6.32	54.12 3.23 -7.81	51.88 3.06 -7.47	53.96 2.90 -11.27	58.42 3.07 -12.71	69.57 4.27 -6.85	62.30 3.99 -5.78	57.50 3.59 -7.30	48.01 2.58 -8.51	40.53 2.44 -1.14	39.56 1.44 -14.43
CH_MISC_IPPS 23765	34.76 1.65 -6.96	33.07 1.47 -7.49	30.94 1.19 -9.29	30.59 1.20 -9.10	31.56 1.45 -5.16	36.61 1.85 -4.97	54.17 3.20 -6.58	59.13 4.07 0.00	57.20 3.55 -6.36	59.36 3.68 -6.62	59.70 3.72 -5.78	58.72 3.52 -8.82	57.24 3.51 -6.25	54.40 3.24 -6.12	53.88 3.23 -7.57	51.64 3.06 -7.24	53.60 2.90 -10.91	58.02 3.07 -12.31	69.41 4.33 -6.63	62.17 4.05 -5.59	57.27 3.59 -7.07	47.74 2.58 -8.24	40.53 2.48 -1.11	39.08 1.42 -13.98
CH_RES_BVR_FALLS 23983	22.91 -2.17 1.08	21.29 -1.66 1.16	17.63 -1.39 1.44	17.54 -1.34 1.41	22.61 -1.55 0.80	26.82 -2.20 0.77	40.36 -3.02 1.02	51.31 -3.74 0.00	43.90 -2.41 0.98	45.64 -2.40 1.02	46.75 -2.56 0.89	42.46 -2.55 1.37	43.86 -2.66 0.97	41.52 -2.57 0.95	38.98 -2.93 1.17	37.58 -2.65 1.12	35.83 -2.27 1.69	38.64 -2.09 1.91	54.68 -2.75 1.03	49.20 -2.47 0.87	42.44 -3.08 1.10	33.35 -2.29 1.28	34.45 -2.33 0.17	20.33 -1.18 2.16
CH_RES_NIAGARA 23895	25.76 -1.33 -0.94	23.77 -1.35 -1.01	20.63 -1.08 -1.26	20.24 -1.28 -1.23	24.08 -1.57 -0.70	28.38 -2.09 -0.67	40.85 -4.44 -0.89	49.06 -6.00 0.00	42.69 -5.49 -0.88	44.14 -5.84 -0.91	45.18 -5.82 -0.80	42.21 -5.38 -1.22	42.93 -5.41 -0.86	40.97 -4.91 -0.85	39.54 -4.57 -1.02	38.02 -4.30 -0.98	36.97 -4.30 -1.48	39.23 -5.07 -1.66	51.75 -7.60 -0.90	46.51 -6.78 -0.76	42.16 -5.41 -0.96	33.93 -4.10 -1.11	33.33 -3.77 -0.15	23.46 -2.11 -1.89
CH_RES_SYRACUSE 23985	26.37 -0.37 -0.59	24.31 -0.43 -0.63	20.92 -0.33 -0.78	20.73 -0.32 -0.77	24.99 -0.40 -0.44	29.70 -0.51 -0.42	44.20 -0.75 -0.55	54.01 -1.05 0.00	46.88 -0.95 -0.53	48.69 -0.93 -0.55	49.74 -0.95 -0.48	46.23 -0.88 -0.74	47.10 -0.90 -0.52	44.69 -0.86 -0.51	42.90 -0.82 -0.64	41.17 -0.79 -0.61	39.95 -0.76 -0.92	42.86 -0.81 -1.03	58.08 -0.94 -0.56	52.06 -0.95 -0.47	46.41 -0.79 -0.59	37.06 -0.55 -0.69	36.52 -0.52 -0.09	24.53 -0.33 -1.18
CLINTON_WT_PWR 323605	19.99 -4.81 1.35	19.42 -3.74 0.96	16.08 -3.19 1.19	16.08 -3.04 1.17	20.78 -3.52 0.66	24.27 -4.89 0.64	36.85 -6.70 0.84	47.07 -7.98 0.01	41.42 -5.06 0.81	43.17 -5.05 0.85	44.00 -5.47 0.74	39.77 -5.47 1.13	41.03 -5.65 0.80	38.85 -5.40 0.78	35.82 -6.29 0.97	34.67 -5.75 0.93	33.54 -4.85 1.40	36.63 -4.43 1.58	51.88 -5.73 0.85	46.56 -5.25 0.72	38.90 -6.81 0.91	30.91 -4.95 1.06	31.67 -5.14 0.14	19.33 -2.56 1.79
CLINTON___LFGE 323618	19.89 -4.92 1.35	19.35 -3.81 0.95	15.98 -3.29 1.18	16.01 -3.12 1.16	20.70 -3.59 0.66	24.21 -4.95 0.63	36.85 -6.70 0.84	47.29 -7.76 0.01	41.66 -4.82 0.81	43.46 -4.76 0.84	44.25 -5.22 0.74	40.01 -5.24 1.12	41.32 -5.37 0.80	39.08 -5.18 0.78	35.96 -6.16 0.96	34.84 -5.58 0.92	33.70 -4.69 1.39	36.93 -4.14 1.57	52.41 -5.20 0.84	46.88 -4.94 0.71	39.04 -6.67 0.90	30.99 -4.87 1.05	31.67 -5.14 0.14	19.39 -2.51 1.78
COLONIE_LFGE___ 323577	36.13 1.31 -8.67	34.67 1.23 -9.33	33.14 1.10 -11.58	32.71 1.08 -11.34	32.76 1.37 -6.43	37.51 1.52 -6.20	54.99 2.40 -8.20	57.92 2.86 0.00	57.49 2.27 -7.92	59.72 2.40 -8.25	59.97 2.56 -7.21	59.64 2.27 -10.99	57.69 2.42 -7.79	54.96 2.30 -7.63	54.58 2.07 -9.43	52.35 1.98 -9.02	55.33 1.95 -13.60	60.11 2.13 -15.34	69.64 2.92 -8.27	62.18 2.68 -6.97	57.76 2.33 -8.81	48.93 1.74 -10.27	40.21 1.88 -1.38	42.31 1.21 -17.42

CORNELL____ 23752	27.35 0.05 -1.14	25.22 -0.12 -1.23	21.92 -0.06 -1.52	21.68 -0.10 -1.49	25.78 -0.02 -0.85	30.16 -0.45 -0.81	44.72 -0.75 -1.08	53.90 -1.16 0.00	47.36 -0.99 -1.06	49.23 -0.93 -1.10	50.22 -0.95 -0.96	46.96 -0.88 -1.47	47.62 -0.90 -1.04	45.06 -0.99 -1.02	43.39 -0.95 -1.26	41.60 -0.95 -1.20	40.33 -1.27 -1.81	43.40 -1.28 -2.05	58.68 -0.88 -1.10	52.36 -1.10 -0.93	46.71 -1.07 -1.18	37.22 -1.07 -1.37	36.21 -0.92 -0.18	26.08 0.07 -2.32
COXSACKIE___GT 23611	35.66 1.86 -7.65	34.06 1.71 -8.23	32.05 1.37 -10.22	31.70 1.40 -10.01	32.31 1.67 -5.68	37.35 2.09 -5.47	55.28 3.64 -7.24	59.30 4.24 0.00	58.12 3.83 -6.99	60.36 4.02 -7.27	60.58 4.02 -6.36	59.87 3.80 -9.70	58.10 3.75 -6.87	55.28 3.51 -6.73	54.76 3.36 -8.32	52.57 3.27 -7.96	54.93 3.14 -12.00	59.59 3.41 -13.54	70.43 4.68 -7.30	63.05 4.36 -6.15	58.17 3.78 -7.78	48.72 2.73 -9.07	41.05 2.88 -1.22	40.74 1.68 -15.38
CRESCENT___HYD 24018	36.13 1.31 -8.67	34.67 1.23 -9.33	33.14 1.10 -11.58	32.71 1.08 -11.34	32.76 1.37 -6.43	37.51 1.52 -6.20	54.99 2.40 -8.20	57.92 2.86 0.00	57.49 2.27 -7.92	59.72 2.40 -8.25	59.97 2.56 -7.21	59.64 2.27 -10.99	57.69 2.42 -7.79	54.96 2.30 -7.63	54.58 2.07 -9.43	52.35 1.98 -9.02	55.33 1.95 -13.60	60.11 2.13 -15.34	69.64 2.92 -8.27	62.18 2.68 -6.97	57.76 2.33 -8.81	48.93 1.74 -10.27	40.21 1.88 -1.38	42.31 1.21 -17.42
CRUCIBLE_METL_DRP 24180	26.37 -0.37 -0.59	24.31 -0.43 -0.63	20.92 -0.33 -0.78	20.73 -0.32 -0.77	24.99 -0.40 -0.44	29.70 -0.51 -0.42	44.20 -0.75 -0.55	54.01 -1.05 0.00	46.88 -0.95 -0.53	48.69 -0.93 -0.55	49.74 -0.95 -0.48	46.23 -0.88 -0.74	47.10 -0.90 -0.52	44.69 -0.86 -0.51	42.90 -0.82 -0.64	41.17 -0.79 -0.61	39.95 -0.76 -0.92	42.86 -0.81 -1.03	58.08 -0.94 -0.56	52.06 -0.95 -0.47	46.41 -0.79 -0.59	37.06 -0.55 -0.69	36.52 -0.52 -0.09	24.53 -0.33 -1.18
DANC___LFGE 323619	24.58 -1.57 0.00	23.05 -1.06 0.00	19.68 -0.78 0.00	19.56 -0.73 0.00	24.13 -0.82 0.00	28.81 -0.98 0.00	43.38 -1.02 0.00	53.79 -1.27 0.00	46.59 -0.71 0.00	48.72 -0.34 0.00	49.81 -0.40 0.00	45.77 -0.60 0.00	46.44 -1.04 0.00	44.49 -0.54 0.00	41.96 -1.12 0.00	40.64 -0.70 0.00	39.23 -0.56 0.00	42.42 -0.21 0.00	58.86 0.41 0.00	52.64 0.11 0.00	46.10 -0.51 0.00	35.99 -0.92 0.00	35.95 -1.00 0.00	22.92 -0.76 0.00
DANSKAMMER___1 23586	34.76 1.65 -6.96	33.07 1.47 -7.49	30.94 1.19 -9.29	30.59 1.20 -9.10	31.56 1.45 -5.16	36.61 1.85 -4.97	54.17 3.20 -6.58	59.13 4.07 0.00	57.20 3.55 -6.36	59.36 3.68 -6.62	59.70 3.72 -5.78	58.72 3.52 -8.82	57.24 3.51 -6.25	54.40 3.24 -6.12	53.88 3.23 -7.57	51.64 3.06 -7.24	53.60 2.90 -10.91	58.02 3.07 -12.31	69.41 4.33 -6.63	62.17 4.05 -5.59	57.27 3.59 -7.07	47.74 2.58 -8.24	40.53 2.48 -1.11	39.08 1.42 -13.98
DANSKAMMER___2 23589	34.76 1.65 -6.96	33.07 1.47 -7.49	30.94 1.19 -9.29	30.59 1.20 -9.10	31.56 1.45 -5.16	36.61 1.85 -4.97	54.17 3.20 -6.58	59.13 4.07 0.00	57.20 3.55 -6.36	59.36 3.68 -6.62	59.70 3.72 -5.78	58.72 3.52 -8.82	57.24 3.51 -6.25	54.40 3.24 -6.12	53.88 3.23 -7.57	51.64 3.06 -7.24	53.60 2.90 -10.91	58.02 3.07 -12.31	69.41 4.33 -6.63	62.17 4.05 -5.59	57.27 3.59 -7.07	47.74 2.58 -8.24	40.53 2.48 -1.11	39.08 1.42 -13.98
DANSKAMMER___3 23590	34.76 1.65 -6.96	33.07 1.47 -7.49	30.94 1.19 -9.29	30.59 1.20 -9.10	31.56 1.45 -5.16	36.61 1.85 -4.97	54.17 3.20 -6.58	59.13 4.07 0.00	57.20 3.55 -6.36	59.36 3.68 -6.62	59.70 3.72 -5.78	58.72 3.52 -8.82	57.24 3.51 -6.25	54.40 3.24 -6.12	53.88 3.23 -7.57	51.64 3.06 -7.24	53.60 2.90 -10.91	58.02 3.07 -12.31	69.41 4.33 -6.63	62.17 4.05 -5.59	57.27 3.59 -7.07	47.74 2.58 -8.24	40.53 2.48 -1.11	39.08 1.42 -13.98
DANSKAMMER___4 23591	34.76 1.65 -6.96	33.07 1.47 -7.49	30.94 1.19 -9.29	30.59 1.20 -9.10	31.56 1.45 -5.16	36.61 1.85 -4.97	54.17 3.20 -6.58	59.13 4.07 0.00	57.20 3.55 -6.36	59.36 3.68 -6.62	59.70 3.72 -5.78	58.72 3.52 -8.82	57.24 3.51 -6.25	54.40 3.24 -6.12	53.88 3.23 -7.57	51.64 3.06 -7.24	53.60 2.90 -10.91	58.02 3.07 -12.31	69.41 4.33 -6.63	62.17 4.05 -5.59	57.27 3.59 -7.07	47.74 2.58 -8.24	40.53 2.48 -1.11	39.08 1.42 -13.98
DANSKAMMER___DIESEL 23592	34.76 1.65 -6.96	33.07 1.47 -7.49	30.94 1.19 -9.29	30.59 1.20 -9.10	31.56 1.45 -5.16	36.61 1.85 -4.97	54.17 3.20 -6.58	59.13 4.07 0.00	57.20 3.55 -6.36	59.36 3.68 -6.62	59.70 3.72 -5.78	58.72 3.52 -8.82	57.24 3.51 -6.25	54.40 3.24 -6.12	53.88 3.23 -7.57	51.64 3.06 -7.24	53.60 2.90 -10.91	58.02 3.07 -12.31	69.41 4.33 -6.63	62.17 4.05 -5.59	57.27 3.59 -7.07	47.74 2.58 -8.24	40.53 2.48 -1.11	39.08 1.42 -13.98
DASHVILLE___HYD 23610	34.79 1.60 -7.04	33.08 1.40 -7.57	30.93 1.06 -9.40	30.53 1.03 -9.21	31.45 1.27 -5.22	36.58 1.76 -5.03	53.98 2.93 -6.66	58.97 3.91 0.00	57.13 3.41 -6.43	59.34 3.58 -6.69	59.67 3.61 -5.85	58.73 3.43 -8.92	57.27 3.47 -6.32	54.43 3.20 -6.19	53.97 3.23 -7.65	51.68 3.02 -7.32	53.69 2.86 -11.04	58.08 2.98 -12.46	69.26 4.09 -6.71	62.08 3.89 -5.66	57.26 3.50 -7.16	47.73 2.47 -8.34	40.32 2.25 -1.12	39.10 1.28 -14.14
DELAWARE___LFGE 323621	29.65 0.60 -2.89	27.82 0.60 -3.11	24.81 0.49 -3.86	24.56 0.49 -3.78	27.72 0.62 -2.14	32.63 0.77 -2.07	48.55 1.42 -2.73	56.87 1.82 0.00	51.41 1.47 -2.64	53.34 1.52 -2.75	54.17 1.56 -2.40	51.48 1.44 -3.67	51.55 1.47 -2.60	48.89 1.31 -2.55	47.52 1.29 -3.15	45.55 1.20 -3.01	45.48 1.15 -4.54	49.03 1.28 -5.12	63.08 1.87 -2.76	56.54 1.68 -2.33	51.04 1.49 -2.94	41.38 1.03 -3.43	38.30 0.89 -0.46	30.01 0.52 -5.81
DOGLEVILLE___HYD 23807	26.66 0.99 0.49	24.60 1.01 0.53	20.77 0.96 0.65	20.60 0.95 0.64	25.79 1.20 0.36	30.72 1.28 0.35	45.93 2.00 0.46	57.59 2.53 0.00	49.12 2.27 0.45	50.96 2.36 0.46	52.21 2.41 0.41	47.94 2.18 0.62	49.28 2.23 0.44	46.72 2.12 0.43	44.49 1.94 0.53	42.74 1.90 0.51	40.89 1.87 0.77	43.82 2.05 0.86	61.09 3.10 0.47	54.87 2.73 0.39	48.44 2.33 0.50	38.15 1.81 0.58	38.61 1.74 0.08	23.86 1.16 0.98
DUNKIRK___1 23563	26.12 -1.18 -1.14	24.11 -1.23 -1.23	20.96 -1.02 -1.52	20.56 -1.22 -1.49	24.40 -1.40 -0.85	28.76 -1.85 -0.81	41.57 -3.91 -1.08	50.05 -5.01 0.00	43.58 -4.78 -1.06	44.96 -5.20 -1.10	45.85 -5.32 -0.96	43.11 -4.73 -1.47	43.91 -4.61 -1.04	41.59 -4.46 -1.02	40.31 -4.01 -1.24	38.44 -4.09 -1.19	37.40 -4.18 -1.79	39.71 -4.95 -2.02	52.53 -7.01 -1.09	47.46 -5.99 -0.92	43.06 -4.71 -1.16	34.54 -3.73 -1.35	33.51 -3.62 -0.18	24.15 -1.82 -2.29
DUNKIRK___2 23564	26.12 -1.18 -1.14	24.11 -1.23 -1.23	20.96 -1.02 -1.52	20.56 -1.22 -1.49	24.40 -1.40 -0.85	28.76 -1.85 -0.81	41.57 -3.91 -1.08	50.05 -5.01 0.00	43.58 -4.78 -1.06	44.96 -5.20 -1.10	45.85 -5.32 -0.96	43.11 -4.73 -1.47	43.91 -4.61 -1.04	41.59 -4.46 -1.02	40.31 -4.01 -1.24	38.44 -4.09 -1.19	37.40 -4.18 -1.79	39.71 -4.95 -2.02	52.53 -7.01 -1.09	47.46 -5.99 -0.92	43.06 -4.71 -1.16	34.54 -3.73 -1.35	33.51 -3.62 -0.18	24.15 -1.82 -2.29
DUNKIRK___3 23565	26.14 -1.15 -1.14	24.13 -1.21 -1.22	21.00 -0.98 -1.52	20.60 -1.18 -1.49	24.43 -1.37 -0.84	28.79 -1.82 -0.81	41.65 -3.82 -1.07	50.16 -4.90 0.00	43.67 -4.68 -1.05	45.01 -5.15 -1.10	45.89 -5.27 -0.96	43.15 -4.68 -1.46	43.96 -4.56 -1.03	41.68 -4.37 -1.01	40.40 -3.92 -1.24	38.52 -4.01 -1.18	37.47 -4.10 -1.78	39.83 -4.82 -2.01	52.64 -6.90 -1.08	47.56 -5.88 -0.91	43.10 -4.66 -1.16	34.61 -3.65 -1.35	33.62 -3.51 -0.18	24.19 -1.78 -2.28

DUNKIRK___4 23566	26.14 -1.15 -1.14	24.13 -1.21 -1.22	21.00 -0.98 -1.52	20.60 -1.18 -1.49	24.43 -1.37 -0.84	28.79 -1.82 -0.81	41.65 -3.82 -1.07	50.16 -4.90 0.00	43.67 -4.68 -1.05	45.01 -5.15 -1.10	45.89 -5.27 -0.96	43.15 -4.68 -1.46	43.96 -4.56 -1.03	41.68 -4.37 -1.01	40.40 -3.92 -1.24	38.52 -4.01 -1.18	37.47 -4.10 -1.78	39.83 -4.82 -2.01	52.64 -6.90 -1.08	47.56 -5.88 -0.91	43.10 -4.66 -1.16	34.61 -3.65 -1.35	33.62 -3.51 -0.18	24.19 -1.78 -2.28
EAST HAMPTON___GT 23717	45.70 4.66 -14.89	48.48 4.22 -20.15	52.27 3.36 -28.46	46.64 3.33 -23.02	51.57 4.07 -22.55	52.31 5.45 -17.07	72.55 8.92 -19.23	66.79 11.73 -0.01	72.73 10.12 -15.31	70.59 10.40 -11.12	70.60 9.94 -10.45	69.31 9.18 -13.75	69.35 9.31 -12.56	69.78 8.42 -16.33	72.76 8.23 -21.45	73.56 7.73 -24.48	68.34 7.40 -21.15	73.84 8.06 -23.15	83.46 11.52 -13.49	78.20 10.51 -15.16	73.11 9.09 -17.41	61.90 6.50 -18.48	59.66 6.36 -16.36	41.30 3.88 -13.73
EAST RIVER___6 23660	35.16 2.17 -6.83	33.37 1.90 -7.35	31.14 1.56 -9.12	30.77 1.54 -8.94	31.90 1.87 -5.07	37.09 2.41 -4.88	54.77 3.91 -6.46	60.29 5.23 0.00	58.08 4.54 -6.24	60.27 4.71 -6.50	60.66 4.77 -5.68	59.54 4.50 -8.66	58.18 4.56 -6.14	55.24 4.19 -6.01	54.69 4.18 -7.43	52.38 3.93 -7.11	54.25 3.74 -10.72	58.69 3.97 -12.09	70.52 5.55 -6.52	63.23 5.20 -5.50	58.22 4.66 -6.95	48.41 3.40 -8.10	41.07 3.03 -1.09	39.24 1.82 -13.73
EAST RIVER___7 23524	35.16 2.17 -6.83	33.37 1.90 -7.35	31.14 1.56 -9.12	30.77 1.54 -8.94	31.90 1.87 -5.07	37.09 2.41 -4.88	54.77 3.91 -6.46	60.29 5.23 0.00	58.08 4.54 -6.24	60.27 4.71 -6.50	60.66 4.77 -5.68	59.54 4.50 -8.66	58.18 4.56 -6.14	55.24 4.19 -6.01	54.69 4.18 -7.43	52.38 3.93 -7.11	54.25 3.74 -10.72	58.69 3.97 -12.09	70.52 5.55 -6.52	63.23 5.20 -5.50	58.22 4.66 -6.95	48.41 3.40 -8.10	41.07 3.03 -1.09	39.24 1.82 -13.73
EAST_HAMPTON___DIESEL 23722	45.70 4.66 -14.89	48.48 4.22 -20.15	52.27 3.36 -28.46	46.64 3.33 -23.02	51.57 4.07 -22.55	52.31 5.45 -17.07	72.55 8.92 -19.23	66.79 11.73 -0.01	72.73 10.12 -15.31	70.59 10.40 -11.12	70.60 9.94 -10.45	69.31 9.18 -13.75	69.35 9.31 -12.56	69.78 8.42 -16.33	72.76 8.23 -21.45	73.56 7.73 -24.48	68.34 7.40 -21.15	73.84 8.06 -23.15	83.46 11.52 -13.49	78.20 10.51 -15.16	73.11 9.09 -17.41	61.90 6.50 -18.48	59.66 6.36 -16.36	41.30 3.88 -13.73
EAST_RIVER___1 323558	35.16 2.17 -6.83	33.39 1.93 -7.35	31.14 1.56 -9.12	30.77 1.54 -8.94	31.92 1.90 -5.07	37.09 2.41 -4.88	54.85 4.00 -6.46	60.40 5.34 0.00	58.17 4.64 -6.24	60.32 4.76 -6.50	60.71 4.82 -5.68	59.58 4.54 -8.66	58.22 4.61 -6.14	55.28 4.23 -6.01	54.78 4.26 -7.43	52.42 3.97 -7.11	54.29 3.78 -10.72	58.74 4.01 -12.09	70.52 5.55 -6.52	63.23 5.20 -5.50	58.22 4.66 -6.95	48.37 3.36 -8.10	41.07 3.03 -1.09	39.24 1.82 -13.73
EAST_RIVER___2 323559	35.16 2.17 -6.83	33.37 1.90 -7.35	31.14 1.56 -9.12	30.77 1.54 -8.94	31.90 1.87 -5.07	37.09 2.41 -4.88	54.77 3.91 -6.46	60.29 5.23 0.00	58.08 4.54 -6.24	60.27 4.71 -6.50	60.66 4.77 -5.68	59.54 4.50 -8.66	58.18 4.56 -6.14	55.24 4.19 -6.01	54.69 4.18 -7.43	52.38 3.93 -7.11	54.25 3.74 -10.72	58.69 3.97 -12.09	70.52 5.55 -6.52	63.23 5.20 -5.50	58.22 4.66 -6.95	48.41 3.40 -8.10	41.07 3.03 -1.09	39.24 1.82 -13.73
EAST___DELAWARE_HYD 23607	33.70 1.62 -5.93	31.98 1.49 -6.38	29.69 1.31 -7.92	29.38 1.34 -7.76	30.98 1.62 -4.40	35.94 1.91 -4.24	53.29 3.29 -5.61	58.97 3.91 0.00	56.26 3.55 -5.41	58.23 3.53 -5.64	58.70 3.56 -4.92	57.23 3.34 -7.51	56.08 3.28 -5.32	53.27 3.02 -5.22	52.50 2.97 -6.45	50.32 2.81 -6.17	51.79 2.71 -9.30	56.07 2.94 -10.49	68.61 4.50 -5.65	61.45 4.15 -4.77	56.32 3.68 -6.03	46.60 2.66 -7.02	40.55 2.66 -0.94	37.11 1.52 -11.91
ELEC_TRO_TEK 24086	43.40 2.35 -14.89	43.67 2.15 -17.41	46.55 1.76 -24.32	42.05 1.74 -20.01	45.89 2.12 -18.81	46.94 2.68 -14.46	67.93 4.31 -19.23	60.63 5.56 -0.01	67.38 4.78 -15.31	65.09 4.91 -11.12	65.48 4.82 -10.45	64.72 4.59 -13.75	64.69 4.65 -12.56	65.69 4.32 -16.33	68.84 4.31 -21.45	69.84 4.01 -24.48	64.76 3.82 -21.16	69.84 4.05 -23.15	77.79 5.85 -13.49	73.15 5.46 -15.16	68.83 4.80 -17.41	58.83 3.43 -18.48	56.52 3.21 -16.36	39.33 1.92 -13.74
ELLENBURG_WT_PWR 323604	19.99 -4.81 1.35	19.42 -3.74 0.96	16.08 -3.19 1.19	16.08 -3.04 1.17	20.78 -3.52 0.66	24.27 -4.89 0.64	36.85 -6.70 0.84	47.07 -7.98 0.01	41.42 -5.06 0.81	43.17 -5.05 0.85	44.00 -5.47 0.74	39.77 -5.47 1.13	41.03 -5.65 0.80	38.85 -5.40 0.78	35.82 -6.29 0.97	34.67 -5.75 0.93	33.54 -4.85 1.40	36.63 -4.43 1.58	51.88 -5.73 0.85	46.56 -5.25 0.72	38.90 -6.81 0.91	30.91 -4.95 1.06	31.67 -5.14 0.14	19.33 -2.56 1.79
E_CANADA_CAP_HY 24051	37.53 0.37 -11.01	36.34 0.39 -11.84	35.57 0.41 -14.70	35.12 0.43 -14.40	33.70 0.57 -8.17	38.44 0.77 -7.87	56.98 2.18 -10.41	57.31 2.26 0.00	58.96 1.61 -10.06	61.50 1.96 -10.47	61.51 2.16 -9.15	62.14 1.81 -13.95	59.12 1.76 -9.88	56.03 1.31 -9.69	56.30 1.25 -11.97	53.95 1.16 -11.45	58.32 1.27 -17.26	63.90 1.79 -19.48	71.46 2.51 -10.49	63.54 2.15 -8.85	59.29 1.49 -11.19	50.85 0.89 -13.04	39.59 0.89 -1.75	46.11 0.31 -22.12
E_CANADA_MHWK_HY 24050	26.66 0.99 0.49	24.60 1.01 0.53	20.77 0.96 0.65	20.60 0.95 0.64	25.79 1.20 0.36	30.72 1.28 0.35	45.93 2.00 0.46	57.59 2.53 0.00	49.12 2.27 0.45	50.96 2.36 0.46	52.21 2.41 0.41	47.94 2.18 0.62	49.28 2.23 0.44	46.72 2.12 0.43	44.49 1.94 0.53	42.74 1.90 0.51	40.89 1.87 0.77	43.82 2.05 0.86	61.09 3.10 0.47	54.87 2.73 0.39	48.44 2.33 0.50	38.15 1.81 0.58	38.61 1.74 0.08	23.86 1.16 0.98
E_FISHKILL___LBMP 23776	34.78 1.65 -6.98	33.09 1.47 -7.51	30.98 1.21 -9.32	30.61 1.20 -9.13	31.58 1.45 -5.18	36.63 1.85 -4.99	54.01 3.02 -6.60	59.02 3.96 0.00	57.12 3.45 -6.37	59.18 3.48 -6.63	59.52 3.51 -5.80	58.56 3.34 -8.84	57.12 3.37 -6.26	54.33 3.15 -6.14	53.77 3.10 -7.59	51.54 2.94 -7.26	53.51 2.79 -10.94	57.92 2.94 -12.35	69.20 4.09 -6.65	61.98 3.83 -5.61	57.15 3.45 -7.09	47.66 2.47 -8.27	40.39 2.33 -1.11	39.10 1.40 -14.02
FAR ROCKAWAY___4 23548	43.90 2.85 -14.90	45.19 2.60 -18.47	48.59 2.21 -25.92	43.66 2.19 -21.18	47.88 2.67 -20.26	48.51 3.25 -15.47	68.87 5.24 -19.24	61.84 6.77 -0.01	68.43 5.82 -15.32	66.13 5.94 -11.13	66.59 5.92 -10.45	65.70 5.57 -13.75	65.74 5.70 -12.56	66.64 5.27 -16.33	69.80 5.26 -21.46	70.75 4.92 -24.49	65.64 4.69 -21.16	70.82 5.03 -23.16	79.38 7.42 -13.50	74.63 6.93 -15.16	70.14 6.11 -17.42	59.80 4.39 -18.49	57.41 4.10 -16.36	39.86 2.44 -13.74
FARRAGUT___LBMP 323566	35.13 2.14 -6.83	33.34 1.88 -7.35	31.12 1.53 -9.12	30.75 1.52 -8.94	31.87 1.85 -5.07	37.06 2.38 -4.88	54.77 3.91 -6.46	60.29 5.23 0.00	58.08 4.54 -6.24	60.23 4.66 -6.50	60.61 4.72 -5.68	59.49 4.45 -8.66	58.13 4.51 -6.14	55.19 4.14 -6.01	54.65 4.14 -7.43	52.34 3.89 -7.11	54.21 3.70 -10.72	58.65 3.92 -12.09	70.41 5.44 -6.52	63.12 5.10 -5.50	58.13 4.57 -6.95	48.30 3.29 -8.10	41.03 2.99 -1.09	39.21 1.80 -13.73
FENNER___WINDPWR 24204	26.13 -0.16 -0.14	24.14 -0.12 -0.15	20.60 -0.04 -0.18	20.41 -0.06 -0.18	25.06 0.00 -0.10	29.80 -0.09 -0.10	44.70 0.18 -0.13	55.17 0.11 0.00	47.61 0.19 -0.13	49.44 0.25 -0.13	50.62 0.30 -0.12	46.74 0.19 -0.18	47.75 0.14 -0.12	45.29 0.14 -0.12	43.27 0.04 -0.15	41.57 0.08 -0.15	40.09 0.08 -0.22	43.05 0.17 -0.25	59.29 0.70 -0.13	53.01 0.37 -0.11	46.94 0.19 -0.14	37.12 0.04 -0.17	36.97 0.00 -0.02	24.03 0.07 -0.28

FIBERTEK___ENERGY 23856	26.37 -0.37 -0.59	24.31 -0.43 -0.63	20.92 -0.33 -0.78	20.73 -0.32 -0.77	24.99 -0.40 -0.44	29.70 -0.51 -0.42	44.20 -0.75 -0.55	54.01 -1.05 0.00	46.88 -0.95 -0.53	48.69 -0.93 -0.55	49.74 -0.95 -0.48	46.23 -0.88 -0.74	47.10 -0.90 -0.52	44.69 -0.86 -0.51	42.90 -0.82 -0.64	41.17 -0.79 -0.61	39.95 -0.76 -0.92	42.86 -0.81 -1.03	58.08 -0.94 -0.56	52.06 -0.95 -0.47	46.41 -0.79 -0.59	37.06 -0.55 -0.69	36.52 -0.52 -0.09	24.53 -0.33 -1.18
FITZPATRICK___ 23598	25.73 -0.81 -0.38	23.73 -0.80 -0.41	20.30 -0.68 -0.51	20.12 -0.67 -0.50	24.42 -0.82 -0.29	29.08 -0.98 -0.27	43.07 -1.69 -0.36	52.85 -2.20 0.00	45.76 -1.89 -0.35	47.47 -1.96 -0.36	48.57 -1.96 -0.32	45.05 -1.81 -0.49	45.97 -1.85 -0.34	43.62 -1.76 -0.34	41.86 -1.64 -0.42	40.17 -1.57 -0.40	38.88 -1.51 -0.60	41.65 -1.66 -0.68	56.54 -2.28 -0.37	50.74 -2.10 -0.31	45.18 -1.82 -0.39	36.08 -1.29 -0.46	35.79 -1.22 -0.06	23.67 -0.78 -0.77
FORT ORANGE___ 23900	35.67 0.99 -8.52	34.24 0.96 -9.17	32.68 0.84 -11.38	32.27 0.83 -11.14	32.30 1.02 -6.32	36.98 1.10 -6.09	54.23 1.78 -8.06	56.93 1.87 0.00	56.64 1.56 -7.79	58.84 1.67 -8.11	59.05 1.76 -7.08	58.76 1.58 -10.80	56.80 1.66 -7.65	54.07 1.53 -7.50	53.81 1.46 -9.26	51.61 1.41 -8.86	54.50 1.35 -13.36	59.16 1.45 -15.08	68.56 1.99 -8.12	61.17 1.79 -6.85	57.14 1.86 -8.66	48.41 1.40 -10.09	39.75 1.44 -1.36	41.77 0.97 -17.12
FORT_DRUM_COGEN 23780	24.56 -1.60 0.00	23.03 -1.09 0.00	19.66 -0.80 0.00	19.54 -0.75 0.00	24.11 -0.85 0.00	28.78 -1.01 0.00	43.33 -1.07 0.00	53.74 -1.32 0.00	46.49 -0.80 0.00	48.67 -0.39 0.00	49.76 -0.45 0.00	45.73 -0.65 0.00	46.39 -1.09 0.00	44.45 -0.59 0.00	41.92 -1.16 0.00	40.60 -0.74 0.00	39.19 -0.60 0.00	42.38 -0.26 0.00	58.75 0.29 0.00	52.59 0.05 0.00	46.05 -0.56 0.00	35.96 -0.96 0.00	35.91 -1.03 0.00	22.90 -0.78 0.00
FPL_FAR_ROCK_GT1 24212	43.90 2.85 -14.90	45.19 2.60 -18.47	48.59 2.21 -25.92	43.66 2.19 -21.18	47.88 2.67 -20.26	48.51 3.25 -15.47	68.87 5.24 -19.24	61.84 6.77 -0.01	68.43 5.82 -15.32	66.13 5.94 -11.13	66.59 5.92 -10.45	65.70 5.57 -13.75	65.74 5.70 -12.56	66.64 5.27 -16.33	69.80 5.26 -21.46	70.75 4.92 -24.49	65.64 4.69 -21.16	70.82 5.03 -23.16	79.38 7.42 -13.50	74.63 6.93 -15.16	70.14 6.11 -17.42	59.80 4.39 -18.49	57.41 4.10 -16.36	39.86 2.44 -13.74
FPL_FAR_ROCK_GT2 23815	43.90 2.85 -14.90	45.19 2.60 -18.47	48.59 2.21 -25.92	43.66 2.19 -21.18	47.88 2.67 -20.26	48.51 3.25 -15.47	68.87 5.24 -19.24	61.84 6.77 -0.01	68.43 5.82 -15.32	66.13 5.94 -11.13	66.59 5.92 -10.45	65.70 5.57 -13.75	65.74 5.70 -12.56	66.64 5.27 -16.33	69.80 5.26 -21.46	70.75 4.92 -24.49	65.64 4.69 -21.16	70.82 5.03 -23.16	79.38 7.42 -13.50	74.63 6.93 -15.16	70.14 6.11 -17.42	59.80 4.39 -18.49	57.41 4.10 -16.36	39.86 2.44 -13.74
FRANKLIN_FALL_HYD 24054	19.89 -4.97 1.29	19.39 -3.83 0.89	16.08 -3.27 1.10	16.10 -3.10 1.08	20.77 -3.57 0.61	24.17 -5.03 0.59	36.73 -6.88 0.78	47.01 -8.04 0.01	41.53 -5.01 0.76	43.42 -4.86 0.79	44.25 -5.27 0.69	39.99 -5.33 1.05	41.23 -5.51 0.74	39.04 -5.27 0.73	35.93 -6.25 0.90	34.82 -5.66 0.86	33.76 -4.73 1.30	36.91 -4.26 1.46	52.41 -5.26 0.79	46.98 -4.89 0.66	39.10 -6.67 0.84	31.06 -4.87 0.98	31.68 -5.14 0.13	19.39 -2.63 1.66
FREEPORT_EQUS_GT1 23764	43.66 2.62 -14.89	44.51 2.39 -18.01	47.70 2.01 -25.23	42.95 1.99 -20.67	47.01 2.42 -19.63	47.81 2.98 -15.04	68.38 4.75 -19.23	61.23 6.17 -0.01	67.91 5.30 -15.31	65.58 5.40 -11.12	65.93 5.27 -10.45	65.13 5.01 -13.75	65.12 5.08 -12.56	66.09 4.73 -16.33	69.10 4.57 -21.45	70.08 4.26 -24.48	65.00 4.06 -21.16	70.14 4.35 -23.15	78.32 6.37 -13.49	73.63 5.94 -15.16	69.29 5.27 -17.42	59.24 3.84 -18.48	56.93 3.62 -16.36	39.62 2.20 -13.74
FULTON COGEN___ 23766	26.14 -0.50 -0.48	24.10 -0.53 -0.52	20.80 -0.31 -0.64	20.60 -0.32 -0.63	24.94 -0.37 -0.36	29.54 -0.60 -0.34	43.92 -0.93 -0.46	53.79 -1.27 0.00	46.65 -1.09 -0.44	48.39 -1.13 -0.46	49.55 -1.05 -0.40	46.01 -0.97 -0.61	46.92 -1.00 -0.43	44.56 -0.90 -0.42	42.79 -0.82 -0.52	41.10 -0.74 -0.50	39.75 -0.80 -0.76	42.63 -0.85 -0.85	58.56 -0.35 -0.46	52.55 -0.37 -0.39	46.77 -0.33 -0.49	37.23 -0.26 -0.57	36.77 -0.26 -0.08	24.41 -0.24 -0.97
Freeport___CT2 23818	43.66 2.62 -14.89	44.51 2.39 -18.01	47.70 2.01 -25.23	42.95 1.99 -20.67	47.01 2.42 -19.63	47.81 2.98 -15.04	68.38 4.75 -19.23	61.23 6.17 -0.01	67.91 5.30 -15.31	65.58 5.40 -11.12	65.93 5.27 -10.45	65.13 5.01 -13.75	65.12 5.08 -12.56	66.09 4.73 -16.33	69.10 4.57 -21.45	70.08 4.26 -24.48	65.00 4.06 -21.16	70.14 4.35 -23.15	78.32 6.37 -13.49	73.63 5.94 -15.16	69.29 5.27 -17.42	59.24 3.84 -18.48	56.93 3.62 -16.36	39.62 2.20 -13.74
G.F.CEMENT___DRP 24184	35.95 1.07 -8.73	34.47 0.96 -9.39	33.00 0.88 -11.66	32.58 0.87 -11.42	32.63 1.20 -6.48	37.52 1.49 -6.24	55.18 2.53 -8.25	57.97 2.92 0.00	57.45 2.18 -7.97	59.67 2.31 -8.30	59.87 2.41 -7.25	59.62 2.18 -11.06	57.69 2.37 -7.84	55.19 2.48 -7.68	54.51 1.94 -9.49	52.37 1.94 -9.08	55.35 1.87 -13.69	60.30 2.22 -15.44	69.70 2.92 -8.32	62.18 2.63 -7.02	57.86 2.38 -8.87	48.74 1.48 -10.34	40.15 1.81 -1.39	42.26 1.04 -17.54
GARDENVILLE___LBMP 24039	25.99 -1.18 -1.02	23.97 -1.23 -1.09	20.84 -0.98 -1.36	20.44 -1.18 -1.33	24.29 -1.42 -0.75	28.64 -1.88 -0.73	41.45 -3.91 -0.96	49.83 -5.23 0.00	43.37 -4.87 -0.94	44.85 -5.20 -0.98	45.84 -5.22 -0.86	42.91 -4.78 -1.31	43.71 -4.70 -0.93	41.58 -4.37 -0.91	40.18 -4.01 -1.10	38.51 -3.89 -1.06	37.44 -3.94 -1.59	39.78 -4.65 -1.80	52.58 -6.84 -0.97	47.36 -5.99 -0.82	42.89 -4.75 -1.03	34.46 -3.65 -1.20	33.67 -3.44 -0.16	23.85 -1.87 -2.04
GENERAL___MILLS 23808	26.03 -1.15 -1.03	24.01 -1.21 -1.11	20.88 -0.96 -1.38	20.48 -1.16 -1.35	24.32 -1.40 -0.76	28.68 -1.85 -0.74	41.51 -3.86 -0.97	49.94 -5.12 0.00	43.48 -4.78 -0.96	44.96 -5.10 -1.00	45.96 -5.12 -0.87	43.02 -4.68 -1.33	43.82 -4.61 -0.94	41.68 -4.28 -0.92	40.24 -3.96 -1.12	38.61 -3.80 -1.07	37.54 -3.86 -1.62	39.90 -4.56 -1.82	52.71 -6.72 -0.98	47.43 -5.94 -0.83	43.00 -4.66 -1.05	34.52 -3.62 -1.22	33.71 -3.40 -0.16	23.88 -1.87 -2.07
GE_PLASTICS___DRP 24183	35.56 0.78 -8.62	34.16 0.77 -9.27	32.63 0.65 -11.51	32.22 0.65 -11.28	32.15 0.80 -6.39	36.82 0.86 -6.16	53.92 1.38 -8.15	56.76 1.71 0.00	56.63 1.47 -7.86	58.72 1.47 -8.19	58.87 1.51 -7.15	58.68 1.39 -10.91	56.73 1.52 -7.73	54.05 1.44 -7.58	53.83 1.38 -9.37	51.59 1.28 -8.97	54.58 1.27 -13.52	59.21 1.32 -15.25	68.43 1.75 -8.22	61.09 1.63 -6.93	56.82 1.44 -8.76	48.20 1.07 -10.21	39.43 1.11 -1.37	41.76 0.76 -17.32
GILBOA___1 23756	33.67 0.81 -6.71	32.08 0.75 -7.22	30.05 0.63 -8.96	29.67 0.61 -8.77	30.68 0.75 -4.98	35.51 0.92 -4.80	52.21 1.47 -6.34	56.98 1.93 0.00	55.03 1.61 -6.13	57.11 1.67 -6.38	57.44 1.66 -5.57	56.45 1.58 -8.50	55.12 1.61 -6.02	52.47 1.53 -5.90	51.84 1.46 -7.29	49.73 1.41 -6.98	51.62 1.31 -10.52	55.87 1.36 -11.87	66.78 1.93 -6.40	59.71 1.79 -5.39	55.06 1.63 -6.82	46.05 1.18 -7.95	39.12 1.11 -1.07	37.87 0.71 -13.48
GILBOA___2 23757	33.67 0.81 -6.71	32.08 0.75 -7.22	30.05 0.63 -8.96	29.67 0.61 -8.77	30.68 0.75 -4.98	35.51 0.92 -4.80	52.21 1.47 -6.34	56.98 1.93 0.00	55.03 1.61 -6.13	57.11 1.67 -6.38	57.44 1.66 -5.57	56.45 1.58 -8.50	55.12 1.61 -6.02	52.47 1.53 -5.90	51.84 1.46 -7.29	49.73 1.41 -6.98	51.62 1.31 -10.52	55.87 1.36 -11.87	66.78 1.93 -6.40	59.71 1.79 -5.39	55.06 1.63 -6.82	46.05 1.18 -7.95	39.12 1.11 -1.07	37.87 0.71 -13.48

GILBOA___3 23758	33.67 0.81 -6.71	32.08 0.75 -7.22	30.05 0.63 -8.96	29.67 0.61 -8.77	30.68 0.75 -4.98	35.51 0.92 -4.80	52.21 1.47 -6.34	56.98 1.93 0.00	55.03 1.61 -6.13	57.11 1.67 -6.38	57.44 1.66 -5.57	56.45 1.58 -8.50	55.12 1.61 -6.02	52.47 1.53 -5.90	51.84 1.46 -7.29	49.73 1.41 -6.98	51.62 1.31 -10.52	55.87 1.36 -11.87	66.78 1.93 -6.40	59.71 1.79 -5.39	55.06 1.63 -6.82	46.05 1.18 -7.95	39.12 1.11 -1.07	37.87 0.71 -13.48
GILBOA___4 23759	33.67 0.81 -6.71	32.08 0.75 -7.22	30.05 0.63 -8.96	29.67 0.61 -8.77	30.68 0.75 -4.98	35.51 0.92 -4.80	52.21 1.47 -6.34	56.98 1.93 0.00	55.03 1.61 -6.13	57.11 1.67 -6.38	57.44 1.66 -5.57	56.45 1.58 -8.50	55.12 1.61 -6.02	52.47 1.53 -5.90	51.84 1.46 -7.29	49.73 1.41 -6.98	51.62 1.31 -10.52	55.87 1.36 -11.87	66.78 1.93 -6.40	59.71 1.79 -5.39	55.06 1.63 -6.82	46.05 1.18 -7.95	39.12 1.11 -1.07	37.87 0.71 -13.48
GILBOA___ 23599	33.67 0.81 -6.71	32.08 0.75 -7.22	30.05 0.63 -8.96	29.67 0.61 -8.77	30.68 0.75 -4.98	35.51 0.92 -4.80	52.21 1.47 -6.34	56.98 1.93 0.00	55.03 1.61 -6.13	57.11 1.67 -6.38	57.44 1.66 -5.57	56.45 1.58 -8.50	55.12 1.61 -6.02	52.47 1.53 -5.90	51.84 1.46 -7.29	49.73 1.41 -6.98	51.62 1.31 -10.52	55.87 1.36 -11.87	66.78 1.93 -6.40	59.71 1.79 -5.39	55.06 1.63 -6.82	46.05 1.18 -7.95	39.12 1.11 -1.07	37.87 0.71 -13.48
GINNA___ 23603	24.55 -2.33 -0.72	22.70 -2.19 -0.78	19.57 -1.86 -0.97	19.57 -1.66 -0.95	23.25 -2.25 -0.54	27.69 -2.62 -0.52	41.40 -3.68 -0.69	50.60 -4.46 0.00	43.98 -3.97 -0.65	45.72 -4.02 -0.68	46.79 -4.02 -0.59	43.48 -3.80 -0.91	44.33 -3.80 -0.64	42.20 -3.47 -0.63	40.63 -3.23 -0.78	39.07 -3.02 -0.75	37.85 -3.06 -1.13	40.58 -3.33 -1.27	54.70 -4.44 -0.69	48.70 -4.41 -0.58	43.52 -3.82 -0.73	34.85 -2.92 -0.85	34.03 -3.03 -0.11	23.07 -2.06 -1.44
GLEN PARK___ 23778	24.69 -1.46 0.00	23.12 -0.99 0.00	19.74 -0.72 0.00	19.62 -0.67 0.00	24.23 -0.72 0.00	28.93 -0.86 0.00	43.64 -0.75 0.00	54.12 -0.94 0.00	46.78 -0.52 0.00	48.97 -0.10 0.00	50.06 -0.15 0.00	46.00 -0.37 0.00	46.68 -0.81 0.00	44.67 -0.36 0.00	42.18 -0.90 0.00	40.81 -0.54 0.00	39.39 -0.40 0.00	42.59 -0.04 0.00	59.16 0.70 0.00	52.85 0.32 0.00	46.33 -0.28 0.00	36.18 -0.74 0.00	36.10 -0.85 0.00	23.02 -0.66 0.00
GLENWOOD_IC_1_G5 23712	43.42 2.38 -14.89	40.13 2.15 -13.87	41.17 1.74 -18.97	38.13 1.72 -16.11	41.05 2.12 -13.97	43.56 2.68 -11.09	68.02 4.40 -19.23	60.85 5.78 -0.01	67.62 5.01 -15.31	65.34 5.15 -11.12	65.83 5.17 -10.45	65.04 4.92 -13.75	65.03 4.99 -12.56	65.96 4.59 -16.33	69.10 4.57 -21.45	70.08 4.26 -24.48	65.00 4.06 -21.16	70.09 4.31 -23.15	77.68 5.73 -13.49	73.05 5.36 -15.16	68.73 4.71 -17.41	59.02 3.62 -18.48	56.67 3.36 -16.36	39.41 1.99 -13.74
GLENWOOD_IC_2_G1 23688	43.27 2.22 -14.89	32.96 1.98 -6.88	30.50 1.64 -8.41	30.33 1.62 -8.42	31.35 1.97 -4.42	36.73 2.50 -4.43	67.71 4.08 -19.23	60.41 5.34 -0.01	67.24 4.64 -15.31	64.95 4.76 -11.12	65.48 4.82 -10.45	64.67 4.54 -13.75	64.65 4.61 -12.56	65.60 4.23 -16.33	68.76 4.22 -21.45	69.79 3.97 -24.48	64.72 3.78 -21.16	69.79 4.01 -23.15	77.56 5.61 -13.49	72.94 5.25 -15.16	68.68 4.66 -17.41	58.80 3.40 -18.48	56.45 3.14 -16.36	39.29 1.87 -13.73
GLENWOOD_IC_3_G1 23689	43.27 2.22 -14.89	32.96 1.98 -6.88	30.50 1.64 -8.41	30.33 1.62 -8.42	31.35 1.97 -4.42	36.73 2.50 -4.43	67.71 4.08 -19.23	60.41 5.34 -0.01	67.24 4.64 -15.31	64.95 4.76 -11.12	65.48 4.82 -10.45	64.67 4.54 -13.75	64.65 4.61 -12.56	65.60 4.23 -16.33	68.76 4.22 -21.45	69.79 3.97 -24.48	64.72 3.78 -21.16	69.79 4.01 -23.15	77.56 5.61 -13.49	72.94 5.25 -15.16	68.68 4.66 -17.41	58.80 3.40 -18.48	56.45 3.14 -16.36	39.29 1.87 -13.73
GLENWOOD___4 23550	43.42 2.38 -14.89	40.15 2.15 -13.89	41.21 1.74 -19.01	38.15 1.72 -16.14	41.08 2.12 -14.00	43.59 2.68 -11.11	68.02 4.40 -19.23	60.85 5.78 -0.01	67.62 5.01 -15.31	65.34 5.15 -11.12	65.83 5.17 -10.45	65.04 4.92 -13.75	65.03 4.99 -12.56	65.96 4.59 -16.33	69.10 4.57 -21.45	70.08 4.26 -24.48	65.00 4.06 -21.16	70.09 4.31 -23.15	77.79 5.85 -13.49	73.16 5.46 -15.16	68.87 4.85 -17.41	59.02 3.62 -18.48	56.67 3.36 -16.36	39.41 1.99 -13.74
GLENWOOD___5 23614	43.42 2.38 -14.89	40.15 2.15 -13.89	41.21 1.74 -19.01	38.15 1.72 -16.14	41.08 2.12 -14.00	43.59 2.68 -11.11	68.02 4.40 -19.23	60.85 5.78 -0.01	67.62 5.01 -15.31	65.34 5.15 -11.12	65.83 5.17 -10.45	65.04 4.92 -13.75	65.03 4.99 -12.56	65.96 4.59 -16.33	69.10 4.57 -21.45	70.08 4.26 -24.48	65.00 4.06 -21.16	70.09 4.31 -23.15	77.79 5.85 -13.49	73.16 5.46 -15.16	68.87 4.85 -17.41	59.02 3.62 -18.48	56.67 3.36 -16.36	39.41 1.99 -13.74
GLOBAL GREEN_PORT_GT1 23814	45.88 4.84 -14.89	48.62 4.36 -20.15	52.52 3.60 -28.46	46.88 3.57 -23.02	51.87 4.37 -22.55	52.49 5.63 -17.07	72.86 9.23 -19.23	67.18 12.11 -0.01	73.06 10.45 -15.31	70.93 10.75 -11.12	70.95 10.29 -10.45	69.63 9.51 -13.75	69.68 9.64 -12.56	70.10 8.74 -16.33	73.06 8.53 -21.45	73.89 8.06 -24.48	68.62 7.68 -21.15	74.19 8.40 -23.15	84.22 12.28 -13.49	78.93 11.24 -15.16	73.76 9.74 -17.41	62.38 6.98 -18.48	60.14 6.84 -16.36	41.61 4.19 -13.73
GOETHSLN___LBMP 323567	35.08 2.09 -6.83	33.32 1.86 -7.35	31.08 1.49 -9.12	30.71 1.48 -8.94	31.82 1.80 -5.07	37.00 2.32 -4.88	54.68 3.82 -6.46	60.18 5.12 0.00	58.69 4.49 -6.90	64.57 4.56 -10.94	64.21 4.62 -9.38	62.42 4.31 -11.74	57.89 4.27 -6.14	55.01 3.96 -6.01	55.98 4.05 -8.85	56.11 3.76 -11.00	57.18 3.58 -13.81	62.39 3.79 -15.96	72.64 5.26 -8.92	66.79 4.94 -9.32	60.50 4.43 -9.46	48.55 3.21 -8.42	40.88 2.85 -1.09	39.14 1.73 -13.73
GOUDEY___7 23579	28.58 0.24 -2.19	26.59 0.12 -2.36	23.49 0.10 -2.93	23.22 0.06 -2.87	26.66 0.07 -1.63	31.48 0.12 -1.57	46.65 0.18 -2.07	55.22 0.17 0.00	49.26 -0.05 -2.01	50.96 -0.20 -2.09	51.83 -0.20 -1.83	49.07 -0.09 -2.79	49.46 0.00 -1.97	46.83 -0.14 -1.94	45.51 0.04 -2.39	43.50 -0.12 -2.28	43.03 -0.20 -3.44	46.18 -0.34 -3.89	60.20 -0.35 -2.09	54.14 -0.16 -1.77	48.89 0.05 -2.23	39.48 -0.04 -2.60	37.19 -0.11 -0.35	28.02 -0.07 -4.41
GOUDEY___8 23580	28.55 0.21 -2.19	26.57 0.10 -2.36	23.49 0.10 -2.93	23.20 0.04 -2.87	26.66 0.07 -1.63	31.45 0.09 -1.57	46.60 0.13 -2.07	55.17 0.11 0.00	49.21 -0.09 -2.01	50.91 -0.25 -2.09	51.78 -0.25 -1.83	49.02 -0.14 -2.79	49.41 -0.05 -1.97	46.79 -0.18 -1.94	45.47 0.00 -2.39	43.46 -0.17 -2.28	42.99 -0.24 -3.44	46.14 -0.38 -3.89	60.14 -0.41 -2.09	54.09 -0.21 -1.77	48.84 0.00 -2.23	39.45 -0.07 -2.60	37.15 -0.15 -0.35	28.00 -0.09 -4.41
GOWANUS_GT1_1 24077	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT1_2 24078	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74

GOWANUS_GT1_3 24079	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT1_4 24080	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT1_5 24084	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT1_6 24111	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT1_7 24112	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT1_8 24113	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT2_1 24114	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT2_2 24115	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT2_3 24116	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT2_4 24117	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT2_5 24118	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT2_6 24119	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT2_7 24120	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT2_8 24121	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT3_1 24122	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT3_2 24123	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74

GOWANUS_GT3_3 24124	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT3_4 24125	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT3_5 24126	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT3_6 24127	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT3_7 24128	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT3_8 24129	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT4_1 24130	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT4_2 24131	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT4_3 24132	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT4_4 24133	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT4_5 24134	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT4_6 24135	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT4_7 24136	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GOWANUS_GT4_8 24137	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
GREENIDGE___3 23582	27.03 -0.29 -1.16	24.90 -0.46 -1.25	21.66 -0.35 -1.55	21.42 -0.39 -1.52	25.37 -0.45 -0.86	29.85 -0.77 -0.83	44.30 -1.20 -1.10	53.35 -1.71 0.00	45.88 -2.41 -1.00	47.50 -2.60 -1.04	48.56 -2.56 -0.91	45.40 -2.37 -1.39	46.14 -2.33 -0.98	43.74 -2.25 -0.96	42.24 -2.02 -1.19	40.45 -2.03 -1.14	39.43 -2.07 -1.71	42.22 -2.34 -1.93	56.63 -2.86 -1.04	50.73 -2.68 -0.88	45.48 -2.24 -1.11	36.36 -1.85 -1.29	35.24 -1.88 -0.17	25.09 -0.78 -2.19
GREENIDGE___4 23583	27.03 -0.29 -1.16	24.90 -0.46 -1.25	21.66 -0.35 -1.55	21.42 -0.39 -1.52	25.37 -0.45 -0.86	29.85 -0.77 -0.83	44.30 -1.20 -1.10	53.35 -1.71 0.00	45.88 -2.41 -1.00	47.50 -2.60 -1.04	48.56 -2.56 -0.91	45.40 -2.37 -1.39	46.14 -2.33 -0.98	43.74 -2.25 -0.96	42.24 -2.02 -1.19	40.45 -2.03 -1.14	39.43 -2.07 -1.71	42.22 -2.34 -1.93	56.63 -2.86 -1.04	50.73 -2.68 -0.88	45.48 -2.24 -1.11	36.36 -1.85 -1.29	35.24 -1.88 -0.17	25.09 -0.78 -2.19

GROVEVILLE___HYD 323602	34.88 1.75 -6.98	33.16 1.54 -7.51	31.05 1.27 -9.32	30.70 1.28 -9.13	31.65 1.52 -5.18	36.75 1.97 -4.99	54.33 3.33 -6.60	59.30 4.24 0.00	57.41 3.74 -6.37	59.58 3.88 -6.64	59.92 3.92 -5.80	58.93 3.71 -8.84	57.45 3.70 -6.26	54.60 3.42 -6.14	54.03 3.36 -7.59	51.83 3.22 -7.26	53.79 3.06 -10.94	58.22 3.24 -12.35	69.67 4.56 -6.65	62.40 4.26 -5.61	57.48 3.78 -7.09	47.92 2.73 -8.27	40.68 2.62 -1.11	39.22 1.52 -14.02
HAMPSHIRE___PAPER_HYD 323593	22.39 -3.30 0.47	21.12 -2.48 0.51	17.89 -1.94 0.63	17.85 -1.83 0.62	22.43 -2.17 0.35	26.33 -3.13 0.34	39.55 -4.40 0.45	49.55 -5.51 0.00	43.27 -3.59 0.43	45.48 -3.14 0.45	46.45 -3.36 0.39	42.39 -3.39 0.60	43.26 -3.80 0.42	41.29 -3.33 0.42	38.56 -4.01 0.51	37.34 -3.51 0.49	36.02 -3.02 0.74	38.94 -2.86 0.84	54.50 -3.51 0.45	49.16 -2.99 0.38	42.17 -3.96 0.48	33.26 -3.10 0.56	33.66 -3.21 0.08	20.84 -1.89 0.95
HARZA MOOSE___RIVER 24016	24.72 -1.15 0.28	23.01 -0.80 0.30	19.47 -0.61 0.38	19.33 -0.59 0.37	24.07 -0.67 0.21	28.73 -0.86 0.20	43.15 -0.98 0.27	53.85 -1.21 0.00	46.28 -0.76 0.26	48.31 -0.49 0.27	49.42 -0.55 0.23	45.37 -0.65 0.36	46.33 -0.90 0.25	44.11 -0.68 0.25	41.83 -0.95 0.31	40.31 -0.74 0.29	38.71 -0.64 0.44	41.71 -0.43 0.50	58.07 -0.12 0.27	51.99 -0.32 0.23	45.58 -0.75 0.29	35.81 -0.78 0.33	36.02 -0.89 0.04	22.55 -0.57 0.57
HEMPSTEAD___ 23647	43.50 2.46 -14.89	42.96 2.22 -16.63	45.42 1.82 -23.14	41.25 1.81 -19.15	44.89 2.20 -17.74	46.28 2.77 -13.72	68.07 4.44 -19.23	60.90 5.84 -0.01	67.62 5.01 -15.31	65.34 5.15 -11.12	65.78 5.12 -10.45	64.95 4.82 -13.75	64.93 4.89 -12.56	65.91 4.55 -16.33	69.01 4.48 -21.45	70.00 4.18 -24.48	64.92 3.98 -21.16	70.01 4.22 -23.15	77.97 6.02 -13.49	73.31 5.62 -15.16	68.97 4.94 -17.41	58.98 3.58 -18.48	56.67 3.36 -16.36	39.43 2.01 -13.74
HICKLING___1 23621	28.82 1.15 -1.51	26.53 0.80 -1.63	23.05 0.57 -2.02	22.73 0.47 -1.98	26.70 0.62 -1.12	31.77 0.89 -1.08	47.29 1.47 -1.43	56.65 1.60 0.00	49.65 0.95 -1.41	51.22 0.69 -1.46	52.24 0.75 -1.28	49.21 0.88 -1.95	50.00 1.14 -1.38	47.25 0.86 -1.36	45.87 1.12 -1.67	43.64 0.70 -1.60	42.67 0.48 -2.41	45.61 0.26 -2.72	60.21 0.29 -1.46	54.29 0.53 -1.23	49.01 0.84 -1.56	39.22 0.48 -1.82	37.53 0.33 -0.24	27.22 0.45 -3.08
HICKLING___2 23622	28.82 1.15 -1.51	26.53 0.80 -1.63	23.05 0.57 -2.02	22.73 0.47 -1.98	26.70 0.62 -1.12	31.77 0.89 -1.08	47.29 1.47 -1.43	56.65 1.60 0.00	49.65 0.95 -1.41	51.22 0.69 -1.46	52.24 0.75 -1.28	49.21 0.88 -1.95	50.00 1.14 -1.38	47.25 0.86 -1.36	45.87 1.12 -1.67	43.64 0.70 -1.60	42.67 0.48 -2.41	45.61 0.26 -2.72	60.21 0.29 -1.46	54.29 0.53 -1.23	49.01 0.84 -1.56	39.22 0.48 -1.82	37.53 0.33 -0.24	27.22 0.45 -3.08
HIGH FALLS___HY 23754	35.16 2.12 -6.89	33.42 1.90 -7.41	31.42 1.76 -9.19	31.12 1.83 -9.01	32.18 2.12 -5.11	37.13 2.41 -4.92	55.08 4.17 -6.51	60.07 5.01 0.00	58.13 4.54 -6.29	60.27 4.66 -6.55	60.75 4.82 -5.72	59.65 4.54 -8.73	58.08 4.42 -6.18	55.24 4.14 -6.06	54.62 4.05 -7.49	52.39 3.89 -7.16	54.29 3.70 -10.80	58.61 3.79 -12.18	70.81 5.79 -6.56	63.59 5.52 -5.54	58.50 4.89 -7.00	48.66 3.58 -8.16	41.85 3.81 -1.10	39.65 2.13 -13.83
HILLBURN___GT 23639	34.54 1.83 -6.56	32.78 1.62 -7.05	30.59 1.37 -8.75	30.25 1.38 -8.58	31.47 1.65 -4.86	36.50 2.03 -4.69	54.01 3.42 -6.20	59.52 4.46 0.00	57.10 3.83 -5.97	59.20 3.93 -6.21	59.55 3.92 -5.43	58.41 3.76 -8.28	57.15 3.80 -5.87	54.25 3.47 -5.75	53.72 3.53 -7.11	51.41 3.27 -6.80	53.10 3.06 -10.25	57.44 3.24 -11.56	69.42 4.73 -6.23	62.31 4.52 -5.25	57.36 4.10 -6.64	47.58 2.92 -7.74	40.72 2.73 -1.04	38.40 1.59 -13.13
HISHELDN_WT_PWR 323625	26.37 -0.86 -1.08	24.31 -0.96 -1.16	21.15 -0.76 -1.45	20.77 -0.93 -1.42	24.64 -1.12 -0.80	29.08 -1.49 -0.77	42.27 -3.15 -1.02	50.82 -4.24 0.00	44.23 -4.07 -1.00	45.74 -4.37 -1.04	46.75 -4.37 -0.91	43.78 -3.99 -1.39	44.57 -3.89 -0.99	42.35 -3.65 -0.97	40.98 -3.27 -1.18	39.24 -3.22 -1.13	38.18 -3.30 -1.70	40.63 -3.92 -1.91	53.76 -5.73 -1.03	48.41 -4.99 -0.87	43.79 -3.92 -1.10	35.17 -3.03 -1.28	34.24 -2.88 -0.17	24.32 -1.54 -2.17
HOLTSVILLE_IC_1 23690	44.00 2.96 -14.89	46.97 2.70 -20.16	51.13 2.19 -28.48	45.50 2.17 -23.04	50.17 2.65 -22.56	50.24 3.37 -17.08	69.00 5.37 -19.23	62.00 6.94 -0.01	68.57 5.96 -15.31	66.22 6.04 -11.12	66.38 5.72 -10.45	65.50 5.38 -13.75	65.50 5.46 -12.56	66.41 5.04 -16.33	69.62 5.08 -21.45	70.58 4.75 -24.48	65.40 4.46 -21.15	70.56 4.78 -23.15	78.73 6.78 -13.49	73.99 6.30 -15.16	69.57 5.55 -17.41	59.42 4.02 -18.48	57.22 3.92 -16.36	39.86 2.44 -13.73
HOLTSVILLE_IC_10 23699	44.23 3.19 -14.89	47.13 2.92 -20.10	51.29 2.43 -28.39	45.68 2.41 -22.97	50.39 2.94 -22.49	50.48 3.66 -17.03	69.44 5.82 -19.23	62.72 7.65 -0.01	69.13 6.53 -15.31	66.86 6.67 -11.12	66.98 6.33 -10.45	66.06 5.94 -13.75	66.07 6.03 -12.56	66.90 5.54 -16.33	70.09 5.56 -21.45	71.03 5.21 -24.48	65.88 4.93 -21.15	71.07 5.29 -23.15	79.55 7.60 -13.49	74.78 7.09 -15.16	70.22 6.20 -17.41	59.94 4.54 -18.48	57.70 4.40 -16.36	40.14 2.72 -13.73
HOLTSVILLE_IC_2 23691	44.00 2.96 -14.89	46.97 2.70 -20.16	51.13 2.19 -28.48	45.50 2.17 -23.04	50.17 2.65 -22.56	50.24 3.37 -17.08	69.00 5.37 -19.23	62.00 6.94 -0.01	68.57 5.96 -15.31	66.22 6.04 -11.12	66.38 5.72 -10.45	65.50 5.38 -13.75	65.50 5.46 -12.56	66.41 5.04 -16.33	69.62 5.08 -21.45	70.58 4.75 -24.48	65.40 4.46 -21.15	70.56 4.78 -23.15	78.73 6.78 -13.49	73.99 6.30 -15.16	69.57 5.55 -17.41	59.42 4.02 -18.48	57.22 3.92 -16.36	39.86 2.44 -13.73
HOLTSVILLE_IC_3 23692	44.00 2.96 -14.89	46.97 2.70 -20.16	51.13 2.19 -28.48	45.50 2.17 -23.04	50.17 2.65 -22.56	50.24 3.37 -17.08	69.00 5.37 -19.23	62.00 6.94 -0.01	68.57 5.96 -15.31	66.22 6.04 -11.12	66.38 5.72 -10.45	65.50 5.38 -13.75	65.50 5.46 -12.56	66.41 5.04 -16.33	69.62 5.08 -21.45	70.58 4.75 -24.48	65.40 4.46 -21.15	70.56 4.78 -23.15	78.73 6.78 -13.49	73.99 6.30 -15.16	69.57 5.55 -17.41	59.42 4.02 -18.48	57.22 3.92 -16.36	39.86 2.44 -13.73
HOLTSVILLE_IC_4 23693	44.00 2.96 -14.89	46.97 2.70 -20.16	51.13 2.19 -28.48	45.50 2.17 -23.04	50.17 2.65 -22.56	50.24 3.37 -17.08	69.00 5.37 -19.23	62.00 6.94 -0.01	68.57 5.96 -15.31	66.22 6.04 -11.12	66.38 5.72 -10.45	65.50 5.38 -13.75	65.50 5.46 -12.56	66.41 5.04 -16.33	69.62 5.08 -21.45	70.58 4.75 -24.48	65.40 4.46 -21.15	70.56 4.78 -23.15	78.73 6.78 -13.49	73.99 6.30 -15.16	69.57 5.55 -17.41	59.42 4.02 -18.48	57.22 3.92 -16.36	39.86 2.44 -13.73
HOLTSVILLE_IC_5 23694	44.00 2.96 -14.89	46.97 2.70 -20.16	51.13 2.19 -28.48	45.50 2.17 -23.04	50.17 2.65 -22.56	50.24 3.37 -17.08	69.00 5.37 -19.23	62.00 6.94 -0.01	68.57 5.96 -15.31	66.22 6.04 -11.12	66.38 5.72 -10.45	65.50 5.38 -13.75	65.50 5.46 -12.56	66.41 5.04 -16.33	69.62 5.08 -21.45	70.58 4.75 -24.48	65.40 4.46 -21.15	70.56 4.78 -23.15	78.73 6.78 -13.49	73.99 6.30 -15.16	69.57 5.55 -17.41	59.42 4.02 -18.48	57.22 3.92 -16.36	39.86 2.44 -13.73
HOLTSVILLE_IC_6 23695	44.23 3.19 -14.89	47.13 2.92 -20.10	51.29 2.43 -28.39	45.68 2.41 -22.97	50.39 2.94 -22.49	50.48 3.66 -17.03	69.44 5.82 -19.23	62.72 7.65 -0.01	69.13 6.53 -15.31	66.86 6.67 -11.12	66.98 6.33 -10.45	66.06 5.94 -13.75	66.07 6.03 -12.56	66.90 5.54 -16.33	70.09 5.56 -21.45	71.03 5.21 -24.48	65.88 4.93 -21.15	71.07 5.29 -23.15	79.55 7.60 -13.49	74.78 7.09 -15.16	70.22 6.20 -17.41	59.94 4.54 -18.48	57.70 4.40 -16.36	40.14 2.72 -13.73

HOLTSVILLE_IC_7 23696	44.23 3.19 -14.89	47.13 2.92 -20.10	51.29 2.43 -28.39	45.68 2.41 -22.97	50.39 2.94 -22.49	50.48 3.66 -17.03	69.44 5.82 -19.23	62.72 7.65 -0.01	69.13 6.53 -15.31	66.86 6.67 -11.12	66.98 6.33 -10.45	66.06 5.94 -13.75	66.07 6.03 -12.56	66.90 5.54 -16.33	70.09 5.56 -21.45	71.03 5.21 -24.48	65.88 4.93 -21.15	71.07 5.29 -23.15	79.55 7.60 -13.49	74.78 7.09 -15.16	70.22 6.20 -17.41	59.94 4.54 -18.48	57.70 4.40 -16.36	40.14 2.72 -13.73
HOLTSVILLE_IC_8 23697	44.23 3.19 -14.89	47.13 2.92 -20.10	51.29 2.43 -28.39	45.68 2.41 -22.97	50.39 2.94 -22.49	50.48 3.66 -17.03	69.44 5.82 -19.23	62.72 7.65 -0.01	69.13 6.53 -15.31	66.86 6.67 -11.12	66.98 6.33 -10.45	66.06 5.94 -13.75	66.07 6.03 -12.56	66.90 5.54 -16.33	70.09 5.56 -21.45	71.03 5.21 -24.48	65.88 4.93 -21.15	71.07 5.29 -23.15	79.55 7.60 -13.49	74.78 7.09 -15.16	70.22 6.20 -17.41	59.94 4.54 -18.48	57.70 4.40 -16.36	40.14 2.72 -13.73
HOLTSVILLE_IC_9 23698	44.23 3.19 -14.89	47.13 2.92 -20.10	51.29 2.43 -28.39	45.68 2.41 -22.97	50.39 2.94 -22.49	50.48 3.66 -17.03	69.44 5.82 -19.23	62.72 7.65 -0.01	69.13 6.53 -15.31	66.86 6.67 -11.12	66.98 6.33 -10.45	66.06 5.94 -13.75	66.07 6.03 -12.56	66.90 5.54 -16.33	70.09 5.56 -21.45	71.03 5.21 -24.48	65.88 4.93 -21.15	71.07 5.29 -23.15	79.55 7.60 -13.49	74.78 7.09 -15.16	70.22 6.20 -17.41	59.94 4.54 -18.48	57.70 4.40 -16.36	40.14 2.72 -13.73
HQ_GEN_CEDARS 23644	20.00 -4.86 1.29	19.53 -3.69 0.89	16.31 -3.05 1.10	16.31 -2.90 1.08	20.90 -3.44 0.61	24.08 -5.12 0.59	36.29 -7.33 0.78	45.63 -9.41 0.01	40.72 -5.82 0.75	42.64 -5.64 0.79	43.45 -6.08 0.69	39.30 -6.03 1.05	40.47 -6.27 0.74	38.36 -6.81 0.73	35.38 -6.81 0.90	34.28 -6.20 0.86	33.16 -5.33 1.30	36.14 -5.03 1.46	50.54 -7.13 0.79	46.04 -5.83 0.66	38.55 -7.22 0.84	30.70 -5.24 0.98	31.39 -5.43 0.13	19.35 -2.68 1.66
HQ_GEN_CEDARS_PROXY 323590	20.00 -4.86 1.29	19.53 -3.69 0.89	16.31 -3.05 1.10	16.31 -2.90 1.08	20.90 -3.44 0.61	24.08 -5.12 0.59	36.29 -7.33 0.78	45.63 -9.41 0.01	41.26 -5.82 0.22	42.10 -5.64 1.32	43.45 -6.08 0.69	39.30 -6.03 1.05	40.47 -6.27 0.74	38.36 -6.81 0.73	35.38 -6.81 0.90	34.28 -6.20 0.86	33.16 -5.33 1.30	36.14 -5.03 1.46	48.99 -7.13 2.33	47.58 -5.83 -0.88	38.55 -7.22 0.84	30.70 -5.24 0.98	30.73 -5.43 0.79	20.00 -2.68 1.01
HQ_GEN_IMPORT 323601	25.69 0.00 0.46	24.11 0.00 0.00	20.46 0.00 0.00	20.29 0.00 0.00	24.96 0.00 0.00	29.79 0.00 0.00	44.40 0.00 0.00	55.05 0.00 0.01	47.84 0.00 -0.54	48.53 0.00 0.54	50.21 0.00 0.00	46.38 0.00 0.00	47.48 0.00 0.00	45.03 0.00 0.00	43.08 0.00 0.00	41.34 0.00 0.00	39.79 0.00 0.00	42.64 0.00 0.00	56.91 0.00 1.54	54.08 0.00 -1.54	46.61 0.00 0.00	36.92 0.00 0.00	36.29 0.00 0.65	24.34 0.00 -0.65
HQ_GEN_WHEEL 23651	25.69 0.00 0.46	24.11 0.00 0.00	20.46 0.00 0.00	20.29 0.00 0.00	24.96 0.00 0.00	29.79 0.00 0.00	44.40 0.00 0.00	55.05 0.00 0.01	47.84 0.00 -0.54	48.53 0.00 0.54	50.21 0.00 0.00	46.38 0.00 0.00	47.48 0.00 0.00	45.03 0.00 0.00	43.08 0.00 0.00	41.34 0.00 0.00	39.79 0.00 0.00	42.64 0.00 0.00	56.91 0.00 1.54	54.08 0.00 -1.54	46.61 0.00 0.00	36.92 0.00 0.00	36.29 0.00 0.65	24.34 0.00 -0.65
HUDSON_AVE_GT_3 23810	35.16 2.17 -6.83	33.39 1.93 -7.35	31.14 1.56 -9.12	30.77 1.54 -8.94	31.90 1.87 -5.07	37.09 2.41 -4.88	54.81 3.95 -6.46	60.34 5.29 0.00	58.17 4.64 -6.24	60.32 4.76 -6.50	60.66 4.77 -5.68	59.54 4.50 -8.66	58.18 4.56 -6.14	55.28 4.23 -6.01	54.73 4.22 -7.43	52.38 3.93 -7.11	54.29 3.78 -10.72	58.74 4.01 -12.09	70.52 5.55 -6.52	63.23 5.20 -5.50	58.17 4.61 -6.95	48.37 3.36 -8.10	41.07 3.03 -1.09	39.24 1.82 -13.73
HUDSON_AVE_GT_4 23540	35.16 2.17 -6.83	33.39 1.93 -7.35	31.14 1.56 -9.12	30.77 1.54 -8.94	31.90 1.87 -5.07	37.09 2.41 -4.88	54.81 3.95 -6.46	60.34 5.29 0.00	58.17 4.64 -6.24	60.32 4.76 -6.50	60.66 4.77 -5.68	59.54 4.50 -8.66	58.18 4.56 -6.14	55.28 4.23 -6.01	54.73 4.22 -7.43	52.38 3.93 -7.11	54.29 3.78 -10.72	58.74 4.01 -12.09	70.52 5.55 -6.52	63.23 5.20 -5.50	58.17 4.61 -6.95	48.37 3.36 -8.10	41.07 3.03 -1.09	39.24 1.82 -13.73
HUDSON_AVE_GT_5 23657	35.16 2.17 -6.83	33.39 1.93 -7.35	31.14 1.56 -9.12	30.77 1.54 -8.94	31.90 1.87 -5.07	37.09 2.41 -4.88	54.81 3.95 -6.46	60.34 5.29 0.00	58.17 4.64 -6.24	60.32 4.76 -6.50	60.66 4.77 -5.68	59.54 4.50 -8.66	58.18 4.56 -6.14	55.28 4.23 -6.01	54.73 4.22 -7.43	52.38 3.93 -7.11	54.29 3.78 -10.72	58.74 4.01 -12.09	70.52 5.55 -6.52	63.23 5.20 -5.50	58.17 4.61 -6.95	48.37 3.36 -8.10	41.07 3.03 -1.09	39.24 1.82 -13.73
HUDSON_AVE_10 24168	35.11 2.12 -6.83	33.32 1.86 -7.35	31.06 1.47 -9.12	30.71 1.48 -8.94	31.82 1.80 -5.07	37.00 2.32 -4.88	54.68 3.82 -6.46	60.18 5.12 0.00	57.89 4.35 -6.24	60.03 4.46 -6.50	60.35 4.47 -5.68	59.26 4.22 -8.66	58.03 4.42 -6.14	55.10 4.05 -6.01	54.48 3.96 -7.43	52.22 3.76 -7.11	54.09 3.58 -10.72	58.52 3.79 -12.09	70.35 5.38 -6.52	63.02 4.99 -5.50	58.03 4.47 -6.95	48.26 3.25 -8.10	40.92 2.88 -1.09	39.19 1.78 -13.73
HUNTER_MOUNT___DRP 323613	35.66 1.86 -7.65	34.06 1.71 -8.23	32.05 1.37 -10.22	31.70 1.40 -10.01	32.31 1.67 -5.68	37.35 2.09 -5.47	55.28 3.64 -7.24	59.30 4.24 0.00	58.12 3.83 -6.99	60.36 4.02 -7.27	60.58 4.02 -6.36	59.87 3.80 -9.70	58.10 3.75 -6.87	55.28 3.51 -6.73	54.76 3.36 -8.32	52.57 3.27 -7.96	54.93 3.14 -12.00	59.59 3.41 -13.54	70.43 4.68 -7.30	63.05 4.36 -6.15	58.17 3.78 -7.78	48.72 2.73 -9.07	41.05 2.88 -1.22	40.74 1.68 -15.38
HUNTLEY___63 23557	26.02 -1.10 -0.96	23.99 -1.16 -1.03	20.84 -0.90 -1.28	20.43 -1.12 -1.26	24.35 -1.32 -0.71	28.72 -1.76 -0.69	41.58 -3.73 -0.91	50.10 -4.96 0.00	43.61 -4.59 -0.90	45.10 -4.91 -0.94	46.16 -4.87 -0.82	43.17 -4.45 -1.25	43.95 -4.42 -0.88	41.89 -4.01 -0.87	40.38 -3.75 -1.04	38.75 -3.60 -1.00	37.67 -3.62 -1.51	40.03 -4.31 -1.70	52.94 -6.43 -0.92	47.58 -5.73 -0.77	43.06 -4.52 -0.98	34.62 -3.43 -1.14	33.85 -3.25 -0.15	23.79 -1.82 -1.93
HUNTLEY___64 23558	26.02 -1.10 -0.96	23.99 -1.16 -1.03	20.84 -0.90 -1.28	20.43 -1.12 -1.26	24.35 -1.32 -0.71	28.72 -1.76 -0.69	41.58 -3.73 -0.91	50.10 -4.96 0.00	43.61 -4.59 -0.90	45.10 -4.91 -0.94	46.16 -4.87 -0.82	43.17 -4.45 -1.25	43.95 -4.42 -0.88	41.89 -4.01 -0.87	40.38 -3.75 -1.04	38.75 -3.60 -1.00	37.67 -3.62 -1.51	40.03 -4.31 -1.70	52.94 -6.43 -0.92	47.58 -5.73 -0.77	43.06 -4.52 -0.98	34.62 -3.43 -1.14	33.85 -3.25 -0.15	23.79 -1.82 -1.93
HUNTLEY___65 23559	26.02 -1.10 -0.96	23.99 -1.16 -1.03	20.84 -0.90 -1.28	20.43 -1.12 -1.26	24.35 -1.32 -0.71	28.72 -1.76 -0.69	41.58 -3.73 -0.91	50.10 -4.96 0.00	43.61 -4.59 -0.90	45.10 -4.91 -0.94	46.16 -4.87 -0.82	43.17 -4.45 -1.25	43.95 -4.42 -0.88	41.89 -4.01 -0.87	40.38 -3.75 -1.04	38.75 -3.60 -1.00	37.67 -3.62 -1.51	40.03 -4.31 -1.70	52.94 -6.43 -0.92	47.58 -5.73 -0.77	43.06 -4.52 -0.98	34.62 -3.43 -1.14	33.85 -3.25 -0.15	23.79 -1.82 -1.93
HUNTLEY___66 23560	26.02 -1.10 -0.96	23.99 -1.16 -1.03	20.84 -0.90 -1.28	20.43 -1.12 -1.26	24.35 -1.32 -0.71	28.72 -1.76 -0.69	41.58 -3.73 -0.91	50.10 -4.96 0.00	43.61 -4.59 -0.90	45.10 -4.91 -0.94	46.16 -4.87 -0.82	43.17 -4.45 -1.25	43.95 -4.42 -0.88	41.89 -4.01 -0.87	40.38 -3.75 -1.04	38.75 -3.60 -1.00	37.67 -3.62 -1.51	40.03 -4.31 -1.70	52.94 -6.43 -0.92	47.58 -5.73 -0.77	43.06 -4.52 -0.98	34.62 -3.43 -1.14	33.85 -3.25 -0.15	23.79 -1.82 -1.93

HUNTLEY___67 23561	25.84 -1.31 -0.99	23.83 -1.35 -1.07	20.72 -1.06 -1.32	20.33 -1.26 -1.30	24.14 -1.55 -0.74	28.44 -2.06 -0.71	41.07 -4.26 -0.94	49.33 -5.73 0.00	42.97 -5.25 -0.92	44.38 -5.64 -0.96	45.42 -5.62 -0.84	42.51 -5.15 -1.28	43.26 -5.13 -0.90	41.19 -4.73 -0.89	39.81 -4.35 -1.08	38.20 -4.18 -1.03	37.12 -4.22 -1.55	39.44 -4.95 -1.75	52.09 -7.31 -0.94	46.87 -6.46 -0.80	42.44 -5.17 -1.01	34.14 -3.95 -1.17	33.45 -3.66 -0.16	23.66 -2.01 -1.99
HUNTLEY___68 23562	25.84 -1.31 -0.99	23.83 -1.35 -1.07	20.72 -1.06 -1.32	20.33 -1.26 -1.30	24.14 -1.55 -0.74	28.44 -2.06 -0.71	41.07 -4.26 -0.94	49.33 -5.73 0.00	42.97 -5.25 -0.92	44.38 -5.64 -0.96	45.42 -5.62 -0.84	42.51 -5.15 -1.28	43.26 -5.13 -0.90	41.19 -4.73 -0.89	39.81 -4.35 -1.08	38.20 -4.18 -1.03	37.12 -4.22 -1.55	39.44 -4.95 -1.75	52.09 -7.31 -0.94	46.87 -6.46 -0.80	42.44 -5.17 -1.01	34.14 -3.95 -1.17	33.45 -3.66 -0.16	23.66 -2.01 -1.99
HYLAND___LFGE 323620	26.88 -0.31 -1.04	24.77 -0.46 -1.12	21.52 -0.33 -1.39	21.45 -0.20 -1.36	25.35 -0.37 -0.77	29.97 -0.57 -0.74	44.76 -0.62 -0.98	54.23 -0.83 0.00	47.25 -0.99 -0.95	48.98 -1.08 -0.99	50.02 -1.05 -0.86	46.72 -0.97 -1.32	47.56 -0.85 -0.93	45.19 -0.77 -0.92	43.60 -0.60 -1.13	41.80 -0.62 -1.08	40.66 -0.76 -1.63	43.45 -1.02 -1.83	59.33 -0.12 -0.99	52.95 -0.42 -0.83	47.52 -0.14 -1.05	37.96 -0.18 -1.23	36.67 -0.44 -0.16	25.41 -0.36 -2.08
INDECK___CORINTH 23802	35.48 0.55 -8.78	34.02 0.46 -9.45	32.62 0.43 -11.73	32.22 0.45 -11.49	32.19 0.72 -6.51	37.05 0.98 -6.28	54.52 1.82 -8.30	56.98 1.93 0.00	56.64 1.32 -8.02	58.89 1.47 -8.35	59.06 1.56 -7.30	58.76 1.25 -11.13	56.79 1.42 -7.88	54.47 1.71 -7.73	53.75 1.12 -9.55	51.59 1.12 -9.13	54.67 1.11 -13.77	59.58 1.41 -15.54	68.58 1.75 -8.37	61.22 1.63 -7.06	57.12 1.58 -8.93	48.02 0.70 -10.40	39.42 1.07 -1.40	41.85 0.52 -17.64
INDECK___ILION 23567	25.98 0.31 0.49	23.95 0.36 0.53	20.18 0.37 0.65	20.02 0.37 0.64	25.07 0.47 0.36	29.92 0.48 0.35	44.73 0.80 0.46	56.05 0.99 0.00	47.80 0.95 0.45	49.58 0.98 0.46	50.81 1.00 0.41	46.64 0.88 0.62	47.95 0.90 0.44	45.46 0.86 0.43	43.32 0.78 0.53	41.58 0.74 0.51	39.78 0.76 0.77	42.67 0.90 0.86	59.45 1.46 0.47	53.40 1.26 0.39	47.09 0.98 0.50	37.08 0.74 0.58	37.57 0.70 0.08	23.17 0.47 0.98
INDECK___OLEAN 23982	27.53 0.21 -1.17	25.29 -0.07 -1.26	22.12 0.10 -1.56	21.53 -0.28 -1.53	25.95 0.12 -0.87	30.72 0.09 -0.83	45.77 0.27 -1.10	55.94 0.88 0.00	48.66 0.28 -1.08	50.34 0.15 -1.13	51.24 0.05 -0.98	48.16 0.28 -1.50	49.07 0.52 -1.06	46.48 0.41 -1.04	44.70 0.34 -1.27	42.52 -0.04 -1.22	41.34 -0.28 -1.83	44.02 -0.68 -2.07	59.10 -0.47 -1.11	53.11 -0.37 -0.94	47.84 0.05 -1.19	38.15 -0.15 -1.38	36.40 -0.74 -0.19	25.72 -0.31 -2.35
INDECK___OSWEGO 23783	25.85 -0.73 -0.43	23.85 -0.72 -0.46	20.44 -0.59 -0.57	20.26 -0.59 -0.56	24.55 -0.72 -0.32	29.26 -0.83 -0.31	43.34 -1.47 -0.40	53.13 -1.93 0.00	46.03 -1.66 -0.39	47.75 -1.72 -0.40	48.85 -1.71 -0.35	45.29 -1.62 -0.54	46.20 -1.66 -0.38	43.88 -1.53 -0.37	42.08 -1.46 -0.46	40.42 -1.36 -0.44	39.10 -1.35 -0.67	41.94 -1.45 -0.76	56.99 -1.87 -0.41	51.14 -1.73 -0.34	45.55 -1.49 -0.43	36.32 -1.11 -0.51	35.98 -1.03 -0.07	23.85 -0.69 -0.86
INDECK___YERKES 23781	26.02 -1.10 -0.96	23.99 -1.16 -1.03	20.84 -0.90 -1.28	20.43 -1.12 -1.26	24.35 -1.32 -0.71	28.72 -1.76 -0.69	41.58 -3.73 -0.91	50.10 -4.96 0.00	43.61 -4.59 -0.90	45.10 -4.91 -0.94	46.16 -4.87 -0.82	43.17 -4.45 -1.25	43.95 -4.42 -0.88	41.89 -4.01 -0.87	40.38 -3.75 -1.04	38.75 -3.60 -1.00	37.67 -3.62 -1.51	40.03 -4.31 -1.70	52.94 -6.43 -0.92	47.58 -5.73 -0.77	43.06 -4.52 -0.98	34.62 -3.43 -1.14	33.85 -3.25 -0.15	23.79 -1.82 -1.93
INDIAN POINT_GT_1 24139	34.69 1.75 -6.79	32.98 1.57 -7.30	30.79 1.27 -9.06	30.44 1.28 -8.88	31.54 1.55 -5.03	36.61 1.97 -4.85	54.10 3.29 -6.42	59.41 4.35 0.00	57.23 3.74 -6.20	59.35 3.83 -6.45	59.71 3.87 -5.64	58.64 3.66 -8.60	57.28 3.70 -6.09	54.43 3.42 -5.97	53.86 3.40 -7.38	51.59 3.18 -7.06	53.46 3.02 -10.64	57.84 3.20 -12.01	69.43 4.50 -6.47	62.25 4.26 -5.46	57.29 3.78 -6.90	47.69 2.73 -8.04	40.50 2.48 -1.08	38.79 1.47 -13.64
INDIAN POINT_GT_2 23659	34.69 1.75 -6.79	32.98 1.57 -7.30	30.79 1.27 -9.06	30.44 1.28 -8.88	31.54 1.55 -5.03	36.61 1.97 -4.85	54.10 3.29 -6.42	59.41 4.35 0.00	57.23 3.74 -6.20	59.35 3.83 -6.45	59.71 3.87 -5.64	58.64 3.66 -8.60	57.28 3.70 -6.09	54.43 3.42 -5.97	53.86 3.40 -7.38	51.59 3.18 -7.06	53.46 3.02 -10.64	57.84 3.20 -12.01	69.43 4.50 -6.47	62.25 4.26 -5.46	57.29 3.78 -6.90	47.69 2.73 -8.04	40.50 2.48 -1.08	38.79 1.47 -13.64
INDIAN POINT_GT_3 24019	34.69 1.75 -6.79	32.98 1.57 -7.30	30.79 1.27 -9.06	30.44 1.28 -8.88	31.54 1.55 -5.03	36.61 1.97 -4.85	54.10 3.29 -6.42	59.41 4.35 0.00	57.23 3.74 -6.20	59.35 3.83 -6.45	59.71 3.87 -5.64	58.64 3.66 -8.60	57.28 3.70 -6.09	54.43 3.42 -5.97	53.86 3.40 -7.38	51.59 3.18 -7.06	53.46 3.02 -10.64	57.84 3.20 -12.01	69.43 4.50 -6.47	62.25 4.26 -5.46	57.29 3.78 -6.90	47.69 2.73 -8.04	40.50 2.48 -1.08	38.79 1.47 -13.64
INDIAN POINT___2 23530	34.59 1.73 -6.71	32.85 1.52 -7.22	30.65 1.23 -8.96	30.31 1.24 -8.78	31.43 1.50 -4.98	36.50 1.91 -4.80	53.94 3.20 -6.35	59.30 4.24 0.00	57.07 3.64 -6.13	59.18 3.73 -6.38	59.55 3.77 -5.58	58.46 3.57 -8.51	57.12 3.61 -6.03	54.23 3.29 -5.91	53.74 3.36 -7.30	51.43 3.10 -6.98	53.26 2.94 -10.53	57.63 3.11 -11.88	69.18 4.33 -6.40	62.08 4.15 -5.40	57.12 3.68 -6.83	47.53 2.66 -7.96	40.42 2.40 -1.07	38.59 1.42 -13.49
INDIAN POINT___3 23531	34.62 1.67 -6.79	32.91 1.49 -7.30	30.73 1.21 -9.07	30.39 1.22 -8.88	31.46 1.47 -5.04	36.52 1.88 -4.85	53.97 3.15 -6.42	59.19 4.13 0.00	57.09 3.59 -6.20	59.20 3.68 -6.46	59.51 3.67 -5.64	58.46 3.48 -8.61	57.14 3.56 -6.10	54.25 3.24 -5.98	53.74 3.27 -7.38	51.47 3.06 -7.06	53.34 2.90 -10.65	57.68 3.03 -12.02	69.20 4.27 -6.47	62.04 4.05 -5.46	57.15 3.64 -6.90	47.55 2.58 -8.05	40.39 2.36 -1.08	38.72 1.40 -13.64
IP CORINTH___1 23988	35.51 0.58 -8.78	34.04 0.48 -9.45	32.66 0.47 -11.73	32.24 0.47 -11.49	32.24 0.77 -6.51	37.08 1.01 -6.28	54.56 1.86 -8.30	57.04 1.98 0.00	56.64 1.32 -8.02	58.79 1.37 -8.35	58.91 1.41 -7.30	58.66 1.16 -11.13	56.70 1.33 -7.88	54.34 1.58 -7.73	53.62 0.99 -9.55	51.47 0.99 -9.13	54.55 0.99 -13.77	59.49 1.32 -15.54	68.58 1.75 -8.37	61.38 1.79 -7.06	57.31 1.77 -8.93	48.21 0.89 -10.40	39.57 1.22 -1.40	41.94 0.62 -17.64
IP___TICONDEROGA 23804	37.58 2.88 -8.55	35.91 2.60 -9.20	34.35 2.48 -11.41	33.89 2.41 -11.18	34.32 3.02 -6.34	39.30 3.40 -6.11	57.41 4.93 -8.08	61.44 6.39 0.00	60.21 5.11 -7.81	62.20 5.00 -8.13	62.43 5.12 -7.10	61.89 4.68 -10.83	60.14 4.99 -7.67	57.60 5.04 -7.52	56.60 4.22 -9.29	54.45 4.22 -8.89	57.17 3.98 -13.40	62.11 4.35 -15.12	72.92 6.31 -8.15	64.66 5.25 -6.87	59.91 4.61 -8.69	50.70 3.65 -10.13	42.34 4.03 -1.36	43.53 2.68 -17.17
JARVIS____ 23743	25.51 -0.16 0.49	23.51 -0.07 0.53	19.73 -0.08 0.65	19.59 -0.06 0.64	24.52 -0.07 0.36	29.35 -0.09 0.35	43.85 -0.09 0.46	54.95 -0.11 0.00	46.85 0.00 0.45	48.65 0.05 0.46	49.80 0.00 0.41	45.76 0.00 0.62	47.00 -0.05 0.44	44.56 -0.05 0.43	42.46 -0.09 0.53	40.79 -0.04 0.51	39.02 0.00 0.77	41.81 0.04 0.86	58.11 0.12 0.47	52.19 0.05 0.39	46.02 -0.09 0.50	36.26 -0.07 0.58	36.76 -0.11 0.08	22.65 -0.05 0.98

JENNISON___1 23625	29.01 0.58 -2.28	27.27 0.70 -2.46	24.12 0.61 -3.05	23.85 0.57 -2.99	27.45 0.80 -1.69	32.29 0.86 -1.63	48.38 1.82 -2.16	57.26 2.20 0.00	51.14 1.75 -2.09	53.11 1.86 -2.18	54.02 1.91 -1.90	51.09 1.81 -2.90	51.30 1.76 -2.06	48.49 1.44 -2.02	46.95 1.38 -2.49	45.05 1.32 -2.38	44.65 1.27 -3.59	48.14 1.45 -4.05	63.38 2.75 -2.18	56.53 2.15 -1.84	50.80 1.86 -2.33	40.81 1.18 -2.71	38.27 0.96 -0.36	28.97 0.69 -4.60
JENNISON___2 23626	29.01 0.58 -2.28	27.24 0.68 -2.46	24.10 0.59 -3.05	23.82 0.55 -2.99	27.42 0.77 -1.69	32.26 0.83 -1.63	48.33 1.78 -2.16	57.15 2.09 0.00	51.04 1.66 -2.09	53.01 1.77 -2.18	53.97 1.86 -1.90	50.99 1.72 -2.90	51.25 1.71 -2.06	48.45 1.40 -2.02	46.90 1.34 -2.49	44.97 1.24 -2.38	44.61 1.23 -3.59	48.09 1.41 -4.05	63.27 2.63 -2.18	56.42 2.05 -1.84	50.71 1.77 -2.33	40.77 1.14 -2.71	38.24 0.92 -0.36	28.94 0.66 -4.60
KEDC PORT_JEFF_GT2 24210	44.18 3.14 -14.89	47.10 2.87 -20.12	51.23 2.35 -28.42	45.64 2.35 -23.00	50.31 2.84 -22.51	50.41 3.57 -17.05	69.35 5.73 -19.23	62.55 7.49 -0.01	69.04 6.43 -15.31	66.71 6.53 -11.12	66.83 6.18 -10.45	65.92 5.80 -13.75	65.93 5.89 -12.56	66.77 5.40 -16.33	69.96 5.43 -21.45	70.91 5.09 -24.48	65.76 4.81 -21.15	70.94 5.16 -23.15	79.02 7.07 -13.49	74.26 6.57 -15.16	69.80 5.78 -17.41	59.79 4.39 -18.48	57.59 4.29 -16.36	40.07 2.65 -13.73
KEDC PORT_JEFF_GT3 24211	44.18 3.14 -14.89	47.10 2.87 -20.12	51.23 2.35 -28.42	45.64 2.35 -23.00	50.31 2.84 -22.51	50.41 3.57 -17.05	69.35 5.73 -19.23	62.55 7.49 -0.01	69.04 6.43 -15.31	66.71 6.53 -11.12	66.83 6.18 -10.45	65.92 5.80 -13.75	65.93 5.89 -12.56	66.77 5.40 -16.33	69.96 5.43 -21.45	70.91 5.09 -24.48	65.76 4.81 -21.15	70.94 5.16 -23.15	79.02 7.07 -13.49	74.26 6.57 -15.16	69.80 5.78 -17.41	59.79 4.39 -18.48	57.59 4.29 -16.36	40.07 2.65 -13.73
KEDC_GLWD_GT4 24219	43.42 2.38 -14.89	40.13 2.15 -13.87	41.17 1.74 -18.97	38.13 1.72 -16.11	41.05 2.12 -13.97	43.56 2.68 -11.09	68.02 4.40 -19.23	60.85 5.78 -0.01	67.62 5.01 -15.31	65.34 5.15 -11.12	65.83 5.17 -10.45	65.04 4.92 -13.75	65.03 4.99 -12.56	65.96 4.59 -16.33	69.10 4.57 -21.45	70.08 4.26 -24.48	65.00 4.06 -21.16	70.09 4.31 -23.15	77.68 5.73 -13.49	73.05 5.36 -15.16	68.73 4.71 -17.41	59.02 3.62 -18.48	56.67 3.36 -16.36	39.41 1.99 -13.74
KEDC_GLWD_GT5 24220	43.42 2.38 -14.89	40.13 2.15 -13.87	41.17 1.74 -18.97	38.13 1.72 -16.11	41.05 2.12 -13.97	43.56 2.68 -11.09	68.02 4.40 -19.23	60.85 5.78 -0.01	67.62 5.01 -15.31	65.34 5.15 -11.12	65.83 5.17 -10.45	65.04 4.92 -13.75	65.03 4.99 -12.56	65.96 4.59 -16.33	69.10 4.57 -21.45	70.08 4.26 -24.48	65.00 4.06 -21.16	70.09 4.31 -23.15	77.68 5.73 -13.49	73.05 5.36 -15.16	68.73 4.71 -17.41	59.02 3.62 -18.48	56.67 3.36 -16.36	39.41 1.99 -13.74
KENSICO____ 23655	34.89 1.91 -6.83	33.14 1.69 -7.34	30.95 1.37 -9.11	30.60 1.38 -8.93	31.69 1.67 -5.06	36.82 2.14 -4.88	54.40 3.55 -6.45	59.74 4.68 0.00	57.60 4.07 -6.24	59.73 4.17 -6.49	60.10 4.22 -5.67	59.02 3.99 -8.65	57.65 4.04 -6.13	54.74 3.69 -6.01	54.21 3.70 -7.42	51.92 3.47 -7.10	53.80 3.30 -10.71	58.21 3.50 -12.08	69.81 4.85 -6.51	62.59 4.57 -5.49	57.61 4.06 -6.94	47.96 2.95 -8.09	40.73 2.70 -1.09	39.01 1.61 -13.72
KIAC_JFK_GT1 23816	35.24 2.25 -6.83	33.39 1.93 -7.35	31.12 1.53 -9.12	30.75 1.52 -8.94	31.87 1.85 -5.07	37.06 2.38 -4.88	54.77 3.91 -6.46	60.40 5.34 0.00	57.80 4.26 -6.24	59.83 4.27 -6.50	60.10 4.22 -5.68	59.07 4.03 -8.66	58.13 4.51 -6.14	55.19 4.14 -6.01	54.39 3.88 -7.43	52.22 3.76 -7.11	54.05 3.54 -10.72	58.44 3.71 -12.09	70.58 5.61 -6.52	63.12 5.10 -5.50	58.08 4.52 -6.95	48.34 3.32 -8.10	40.92 2.88 -1.09	39.33 1.92 -13.73
KIAC_JFK_GT2 23817	35.24 2.25 -6.83	33.39 1.93 -7.35	31.12 1.53 -9.12	30.75 1.52 -8.94	31.87 1.85 -5.07	37.06 2.38 -4.88	54.77 3.91 -6.46	60.40 5.34 0.00	57.80 4.26 -6.24	59.83 4.27 -6.50	60.10 4.22 -5.68	59.07 4.03 -8.66	58.13 4.51 -6.14	55.19 4.14 -6.01	54.39 3.88 -7.43	52.22 3.76 -7.11	54.05 3.54 -10.72	58.44 3.71 -12.09	70.58 5.61 -6.52	63.12 5.10 -5.50	58.08 4.52 -6.95	48.34 3.32 -8.10	40.92 2.88 -1.09	39.33 1.92 -13.73
KINTIGH____ 23543	25.66 -1.31 -0.82	23.67 -1.33 -0.88	20.49 -1.06 -1.09	20.20 -1.16 -1.07	24.09 -1.47 -0.61	28.47 -1.91 -0.58	41.44 -3.73 -0.77	50.05 -5.01 0.00	43.51 -4.54 -0.75	45.04 -4.81 -0.79	46.07 -4.82 -0.69	42.97 -4.45 -1.05	43.76 -4.46 -0.74	41.71 -4.05 -0.73	40.22 -3.75 -0.89	38.64 -3.56 -0.85	37.53 -3.54 -1.28	39.94 -4.14 -1.44	53.15 -6.08 -0.78	47.67 -5.52 -0.66	43.01 -4.43 -0.83	34.52 -3.36 -0.97	33.97 -3.10 -0.13	23.52 -1.80 -1.64
LEDERLE____ 23769	34.71 1.94 -6.62	32.95 1.71 -7.12	30.75 1.45 -8.84	30.39 1.44 -8.66	31.61 1.75 -4.91	36.67 2.14 -4.73	54.25 3.60 -6.26	59.74 4.68 0.00	57.35 4.02 -6.04	59.42 4.07 -6.28	59.82 4.12 -5.49	58.69 3.94 -8.38	57.40 3.99 -5.93	54.50 3.65 -5.82	53.97 3.70 -7.19	51.65 3.43 -6.88	53.37 3.22 -10.36	57.74 3.41 -11.69	69.67 4.91 -6.30	62.58 4.73 -5.31	57.57 4.24 -6.72	47.81 3.06 -7.83	40.85 2.85 -1.05	38.64 1.68 -13.28
LINDEN COGEN____ 23786	35.08 2.09 -6.83	33.30 1.83 -7.35	31.06 1.47 -9.12	30.71 1.48 -8.94	31.82 1.80 -5.07	37.00 2.32 -4.88	54.68 3.82 -6.46	60.12 5.07 0.00	57.38 4.49 -5.59	55.64 4.51 -2.06	56.75 4.57 -1.98	56.23 4.27 -5.59	57.89 4.27 -6.14	54.97 3.92 -6.01	53.10 4.01 -6.01	48.29 3.72 -3.22	51.00 3.58 -7.63	54.65 3.79 -8.22	67.82 5.26 -4.11	59.09 4.89 -1.67	55.43 4.38 -4.44	47.87 3.17 -7.78	40.84 2.81 -1.09	39.12 1.71 -13.73
LIPA_MISC_IPP 23656	44.18 3.14 -14.89	47.13 2.87 -20.15	51.28 2.35 -28.46	45.65 2.33 -23.03	50.35 2.84 -22.55	50.44 3.57 -17.07	69.27 5.64 -19.23	62.44 7.38 -0.01	68.94 6.34 -15.31	66.61 6.43 -11.12	66.58 5.92 -10.45	65.74 5.61 -13.75	65.74 5.70 -12.56	66.54 5.18 -16.33	69.70 5.17 -21.45	70.70 4.88 -24.48	65.52 4.58 -21.15	70.73 4.95 -23.15	79.08 7.13 -13.49	74.31 6.62 -15.16	69.80 5.78 -17.41	59.61 4.21 -18.48	57.48 4.18 -16.36	40.04 2.63 -13.73
LITTLE FALLS___HYD 24013	26.66 0.99 0.49	24.60 1.01 0.53	20.77 0.96 0.65	20.60 0.95 0.64	25.79 1.20 0.36	30.72 1.28 0.35	45.93 2.00 0.46	57.59 2.53 0.00	49.12 2.27 0.45	50.96 2.36 0.46	52.21 2.41 0.41	47.94 2.18 0.62	49.28 2.23 0.44	46.72 2.12 0.43	44.49 1.94 0.53	42.74 1.90 0.51	40.89 1.87 0.77	43.82 2.05 0.86	61.09 3.10 0.47	54.87 2.73 0.39	48.44 2.33 0.50	38.15 1.81 0.58	38.61 1.74 0.08	23.86 1.16 0.98
LI_NEWBRIDGE___DRP 323616	43.45 2.41 -14.89	46.94 2.24 -20.59	51.45 1.86 -29.13	45.65 1.85 -23.51	50.35 2.25 -23.15	50.08 2.80 -17.49	68.02 4.40 -19.23	60.74 5.67 -0.01	67.48 4.87 -15.31	65.14 4.96 -11.12	65.52 4.87 -10.45	64.71 4.59 -13.75	64.69 4.65 -12.56	65.68 4.32 -16.33	68.84 4.31 -21.45	69.88 4.05 -24.48	64.76 3.82 -21.15	69.88 4.09 -23.15	77.85 5.90 -13.49	73.21 5.52 -15.16	68.87 4.85 -17.41	58.87 3.47 -18.48	56.60 3.29 -16.36	39.38 1.97 -13.73
LONG_LAKE_PHOENIX 24014	26.14 -0.50 -0.48	24.10 -0.53 -0.52	20.82 -0.29 -0.64	20.62 -0.30 -0.63	24.96 -0.35 -0.36	29.54 -0.60 -0.34	43.97 -0.89 -0.46	53.85 -1.21 0.00	46.65 -1.09 -0.44	48.44 -1.08 -0.46	49.60 -1.00 -0.40	46.06 -0.93 -0.61	46.92 -1.00 -0.43	44.56 -0.90 -0.42	42.83 -0.78 -0.52	41.10 -0.74 -0.50	39.79 -0.76 -0.76	42.68 -0.81 -0.85	58.62 -0.29 -0.46	52.61 -0.32 -0.39	46.82 -0.28 -0.49	37.27 -0.22 -0.57	36.80 -0.22 -0.08	24.44 -0.21 -0.97

LOVETT___3 23632	34.42 1.62 -6.65	32.69 1.42 -7.15	30.48 1.15 -8.88	30.14 1.16 -8.70	31.26 1.37 -4.93	36.33 1.79 -4.75	53.70 3.02 -6.29	59.02 3.96 0.00	56.77 3.41 -6.07	58.86 3.48 -6.32	59.19 3.46 -5.52	58.13 3.34 -8.42	56.82 3.37 -5.96	53.94 3.06 -5.85	53.45 3.14 -7.22	51.11 2.85 -6.91	52.91 2.71 -10.42	57.20 2.81 -11.75	68.76 3.97 -6.33	61.71 3.83 -5.34	56.81 3.45 -6.75	47.26 2.47 -7.87	40.22 2.22 -1.06	38.33 1.30 -13.35
LOVETT___4 23642	34.56 1.75 -6.65	32.83 1.57 -7.15	30.61 1.27 -8.88	30.25 1.26 -8.70	31.41 1.52 -4.93	36.51 1.97 -4.75	53.97 3.29 -6.29	59.35 4.29 0.00	57.06 3.69 -6.07	59.16 3.78 -6.32	59.49 3.77 -5.52	58.41 3.62 -8.42	57.10 3.66 -5.96	54.21 3.33 -5.85	53.71 3.40 -7.23	51.40 3.14 -6.91	53.19 2.98 -10.42	57.51 3.11 -11.76	69.11 4.33 -6.33	62.03 4.15 -5.34	57.14 3.78 -6.76	47.49 2.69 -7.87	40.48 2.48 -1.06	38.48 1.44 -13.35
LOVETT___5 23593	34.56 1.75 -6.65	32.83 1.57 -7.15	30.61 1.27 -8.88	30.25 1.26 -8.70	31.41 1.52 -4.93	36.51 1.97 -4.75	53.97 3.29 -6.29	59.35 4.29 0.00	57.06 3.69 -6.07	59.16 3.78 -6.32	59.49 3.77 -5.52	58.41 3.62 -8.42	57.10 3.66 -5.96	54.21 3.33 -5.85	53.71 3.40 -7.23	51.40 3.14 -6.91	53.19 2.98 -10.42	57.51 3.11 -11.76	69.11 4.33 -6.33	62.03 4.15 -5.34	57.14 3.78 -6.76	47.49 2.69 -7.87	40.48 2.48 -1.06	38.48 1.44 -13.35
LOWER RAQUET___HYD 24057	20.69 -4.76 0.70	19.69 -3.66 0.75	16.58 -2.95 0.94	16.57 -2.80 0.92	21.14 -3.29 0.52	24.29 -5.00 0.50	36.50 -7.24 0.66	45.92 -9.14 0.00	40.84 -5.82 0.64	43.15 -5.25 0.67	44.00 -5.62 0.58	39.83 -5.66 0.89	40.92 -5.94 0.63	38.83 -5.58 0.62	35.90 -6.42 0.76	34.79 -5.83 0.73	33.71 -4.97 1.10	36.49 -4.90 1.24	51.06 -6.72 0.67	46.40 -5.57 0.56	39.00 -6.90 0.71	31.21 -4.87 0.83	31.74 -5.10 0.11	19.46 -2.82 1.41
LOWER___HUDSON 24059	36.13 1.31 -8.67	34.67 1.23 -9.33	33.14 1.10 -11.58	32.71 1.08 -11.34	32.76 1.37 -6.43	37.51 1.52 -6.20	54.99 2.40 -8.20	57.92 2.86 0.00	57.49 2.27 -7.92	59.72 2.40 -8.25	59.97 2.56 -7.21	59.64 2.27 -10.99	57.69 2.42 -7.79	54.96 2.30 -7.63	54.58 2.07 -9.43	52.35 1.98 -9.02	55.33 1.95 -13.60	60.11 2.13 -15.34	69.64 2.92 -8.27	62.18 2.68 -6.97	57.76 2.33 -8.81	48.93 1.74 -10.27	40.21 1.88 -1.38	42.31 1.21 -17.42
LWR___OSWEGATCHIE_HYD 23850	22.39 -3.30 0.47	21.12 -2.48 0.51	17.89 -1.94 0.63	17.85 -1.83 0.62	22.43 -2.17 0.35	26.33 -3.13 0.34	39.55 -4.40 0.45	49.55 -5.51 0.00	43.27 -3.59 0.43	45.48 -3.14 0.45	46.45 -3.36 0.39	42.39 -3.39 0.60	43.26 -3.80 0.42	41.29 -3.33 0.42	38.56 -4.01 0.51	37.34 -3.51 0.49	36.02 -3.02 0.74	38.94 -2.86 0.84	54.50 -3.51 0.45	49.16 -2.99 0.38	42.17 -3.96 0.48	33.26 -3.10 0.56	33.66 -3.21 0.08	20.84 -1.89 0.95
LYONS_FALL_HYD 23570	24.72 -1.15 0.28	23.01 -0.80 0.30	19.47 -0.61 0.38	19.33 -0.59 0.37	24.07 -0.67 0.21	28.73 -0.86 0.20	43.15 -0.98 0.27	53.85 -1.21 0.00	46.28 -0.76 0.26	48.31 -0.49 0.27	49.42 -0.55 0.23	45.37 -0.65 0.36	46.33 -0.90 0.25	44.11 -0.68 0.25	41.83 -0.95 0.31	40.31 -0.74 0.29	38.71 -0.64 0.44	41.71 -0.43 0.50	58.07 -0.12 0.27	51.99 -0.32 0.23	45.58 -0.75 0.29	35.81 -0.78 0.33	36.02 -0.89 0.04	22.55 -0.57 0.57
MAPLE_RIDGE_WT_1 323574	23.22 -1.83 1.10	21.55 -1.37 1.18	17.83 -1.17 1.47	17.74 -1.12 1.44	22.84 -1.30 0.82	27.16 -1.85 0.79	40.83 -2.53 1.04	51.97 -3.08 0.00	44.31 -1.99 1.00	46.01 -2.01 1.04	47.19 -2.11 0.91	42.85 -2.13 1.39	44.26 -2.23 0.99	41.95 -2.12 0.97	39.47 -2.41 1.19	38.01 -2.19 1.14	36.19 -1.87 1.72	38.94 -1.75 1.94	55.13 -2.28 1.05	49.60 -2.05 0.88	42.93 -2.56 1.12	33.70 -1.92 1.30	34.82 -1.96 0.17	20.48 -0.99 2.21
MAPLE_RIDGE_WT_2 323611	23.22 -1.83 1.10	21.55 -1.37 1.18	17.83 -1.17 1.47	17.74 -1.12 1.44	22.84 -1.30 0.82	27.16 -1.85 0.79	40.83 -2.53 1.04	51.97 -3.08 0.00	44.31 -1.99 1.00	46.01 -2.01 1.04	47.19 -2.11 0.91	42.85 -2.13 1.39	44.26 -2.23 0.99	41.95 -2.12 0.97	39.47 -2.41 1.19	38.01 -2.19 1.14	36.19 -1.87 1.72	38.94 -1.75 1.94	55.13 -2.28 1.05	49.60 -2.05 0.88	42.93 -2.56 1.12	33.70 -1.92 1.30	34.82 -1.96 0.17	20.48 -0.99 2.21
MG INDUSTRY___DRP 24185	35.82 0.97 -8.70	34.38 0.92 -9.36	32.89 0.82 -11.61	32.48 0.81 -11.37	32.38 0.97 -6.45	37.08 1.07 -6.22	54.26 1.64 -8.22	57.09 2.04 0.00	56.94 1.70 -7.94	59.10 1.77 -8.27	59.24 1.81 -7.22	59.06 1.67 -11.02	57.00 1.71 -7.80	54.31 1.62 -7.65	54.13 1.59 -9.45	51.88 1.49 -9.05	54.86 1.43 -13.64	59.56 1.53 -15.39	68.91 2.16 -8.29	61.47 1.94 -6.99	57.17 1.72 -8.84	48.51 1.29 -10.30	39.66 1.33 -1.38	42.03 0.88 -17.47
MID___OSWEGATCHIE_HYD 23849	22.39 -3.30 0.47	21.12 -2.48 0.51	17.89 -1.94 0.63	17.85 -1.83 0.62	22.43 -2.17 0.35	26.33 -3.13 0.34	39.55 -4.40 0.45	49.55 -5.51 0.00	43.27 -3.59 0.43	45.48 -3.14 0.45	46.45 -3.36 0.39	42.39 -3.39 0.60	43.26 -3.80 0.42	41.29 -3.33 0.42	38.56 -4.01 0.51	37.34 -3.51 0.49	36.02 -3.02 0.74	38.94 -2.86 0.84	54.50 -3.51 0.45	49.16 -2.99 0.38	42.17 -3.96 0.48	33.26 -3.10 0.56	33.66 -3.21 0.08	20.84 -1.89 0.95
MID___RAQUETTE_HYD 23851	20.69 -4.76 0.70	19.69 -3.66 0.75	16.58 -2.95 0.94	16.57 -2.80 0.92	21.14 -3.29 0.52	24.29 -5.00 0.50	36.50 -7.24 0.66	45.92 -9.14 0.00	40.84 -5.82 0.64	43.15 -5.25 0.67	44.00 -5.62 0.58	39.83 -5.66 0.89	40.92 -5.94 0.63	38.83 -5.58 0.62	35.90 -6.42 0.76	34.79 -5.83 0.73	33.71 -4.97 1.10	36.49 -4.90 1.24	51.06 -6.72 0.67	46.40 -5.57 0.56	39.00 -6.90 0.71	31.21 -4.87 0.83	31.74 -5.10 0.11	19.46 -2.82 1.41
MILLIKEN___1 23584	26.30 -0.84 -0.99	24.26 -0.92 -1.06	21.04 -0.74 -1.32	20.85 -0.73 -1.29	24.84 -0.85 -0.73	28.77 -1.73 -0.71	42.00 -3.33 -0.93	50.76 -4.29 0.00	44.47 -3.74 -0.91	46.24 -3.78 -0.95	47.22 -3.82 -0.83	44.07 -3.57 -1.26	44.67 -3.70 -0.89	42.31 -3.60 -0.88	40.68 -3.49 -1.09	39.07 -3.31 -1.04	38.89 -2.47 -1.56	41.84 -2.56 -1.77	56.78 -2.63 -0.95	50.60 -2.73 -0.80	45.11 -2.52 -1.01	35.92 -2.18 -1.18	35.22 -1.88 -0.16	25.33 -0.36 -2.01
MILLIKEN___2 23585	26.30 -0.84 -0.99	24.26 -0.92 -1.06	21.04 -0.74 -1.32	20.85 -0.73 -1.29	24.84 -0.85 -0.73	28.77 -1.73 -0.71	42.00 -3.33 -0.93	50.76 -4.29 0.00	44.47 -3.74 -0.91	46.24 -3.78 -0.95	47.22 -3.82 -0.83	44.07 -3.57 -1.26	44.67 -3.70 -0.89	42.31 -3.60 -0.88	40.68 -3.49 -1.09	39.07 -3.31 -1.04	38.89 -2.47 -1.56	41.84 -2.56 -1.77	56.78 -2.63 -0.95	50.60 -2.73 -0.80	45.11 -2.52 -1.01	35.92 -2.18 -1.18	35.22 -1.88 -0.16	25.33 -0.36 -2.01
MILLIKEN___DIESEL 23629	26.30 -0.84 -0.99	24.26 -0.92 -1.06	21.04 -0.74 -1.32	20.85 -0.73 -1.29	24.84 -0.85 -0.73	28.77 -1.73 -0.71	42.00 -3.33 -0.93	50.76 -4.29 0.00	44.47 -3.74 -0.91	46.24 -3.78 -0.95	47.22 -3.82 -0.83	44.07 -3.57 -1.26	44.67 -3.70 -0.89	42.31 -3.60 -0.88	40.68 -3.49 -1.09	39.07 -3.31 -1.04	38.89 -2.47 -1.56	41.84 -2.56 -1.77	56.78 -2.63 -0.95	50.60 -2.73 -0.80	45.11 -2.52 -1.01	35.92 -2.18 -1.18	35.22 -1.88 -0.16	25.33 -0.36 -2.01
MILLSEAT___LFGE 323607	25.89 -1.15 -0.89	23.89 -1.18 -0.96	20.71 -0.94 -1.19	20.44 -1.01 -1.16	24.32 -1.30 -0.66	28.76 -1.67 -0.64	42.04 -3.20 -0.84	51.31 -3.74 0.00	44.61 -3.55 -0.86	46.24 -3.73 -0.90	47.33 -3.67 -0.79	44.19 -3.39 -1.20	44.96 -3.37 -0.85	42.89 -2.97 -0.83	40.99 -3.06 -0.96	39.37 -2.89 -0.92	38.19 -2.98 -1.39	40.71 -3.50 -1.57	54.27 -5.03 -0.85	48.52 -4.73 -0.71	43.83 -3.68 -0.90	35.16 -2.81 -1.05	34.36 -2.73 -0.14	23.85 -1.61 -1.78

MODEL_CITY_ENERGY 24167	25.78 -1.31 -0.94	23.79 -1.33 -1.01	20.67 -1.04 -1.25	20.28 -1.24 -1.22	24.13 -1.52 -0.69	28.44 -2.03 -0.67	41.11 -4.17 -0.89	49.50 -5.56 0.00	43.07 -5.11 -0.88	44.54 -5.45 -0.92	45.59 -5.42 -0.80	42.59 -5.01 -1.22	43.36 -4.99 -0.87	41.33 -4.55 -0.85	39.83 -4.26 -1.02	38.26 -4.05 -0.97	37.20 -4.06 -1.47	39.51 -4.78 -1.65	52.21 -7.13 -0.89	46.93 -6.36 -0.75	42.48 -5.08 -0.95	34.19 -3.84 -1.11	33.51 -3.58 -0.15	23.55 -2.01 -1.88
MODERN_LFGE__ 323580	25.78 -1.31 -0.94	23.79 -1.33 -1.01	20.67 -1.04 -1.25	20.28 -1.24 -1.22	24.13 -1.52 -0.69	28.44 -2.03 -0.67	41.11 -4.17 -0.89	49.50 -5.56 0.00	43.07 -5.11 -0.88	44.54 -5.45 -0.92	45.59 -5.42 -0.80	42.59 -5.01 -1.22	43.36 -4.99 -0.87	41.33 -4.55 -0.85	39.83 -4.26 -1.02	38.26 -4.05 -0.97	37.20 -4.06 -1.47	39.51 -4.78 -1.65	52.21 -7.13 -0.89	46.93 -6.36 -0.75	42.48 -5.08 -0.95	34.19 -3.84 -1.11	33.51 -3.58 -0.15	23.55 -2.01 -1.88
MOHAWK_PAPER__DRP 24187	35.98 1.05 -8.78	34.57 1.01 -9.44	33.10 0.92 -11.72	32.68 0.91 -11.48	32.59 1.12 -6.51	37.26 1.19 -6.27	54.65 1.95 -8.30	57.42 2.37 0.00	57.26 1.94 -8.02	59.52 2.11 -8.35	59.71 2.21 -7.29	59.50 1.99 -11.13	57.45 2.09 -7.88	54.70 1.94 -7.73	54.48 1.85 -9.54	52.21 1.74 -9.13	55.26 1.71 -13.77	60.04 1.88 -15.53	69.39 2.57 -8.37	61.90 2.31 -7.06	57.54 2.00 -8.92	48.83 1.51 -10.40	39.93 1.59 -1.40	42.36 1.04 -17.64
MONGAUP__HYD 23641	34.08 1.65 -6.27	32.33 1.47 -6.75	30.15 1.31 -8.38	29.84 1.34 -8.21	31.21 1.60 -4.65	36.12 1.85 -4.49	53.48 3.15 -5.93	59.02 3.96 0.00	56.52 3.50 -5.72	58.65 3.63 -5.95	59.02 3.61 -5.20	57.70 3.39 -7.94	56.47 3.37 -5.62	53.70 3.15 -5.51	52.99 3.10 -6.81	50.79 2.94 -6.51	52.39 2.79 -9.82	56.66 2.94 -11.08	68.81 4.38 -5.97	61.72 4.15 -5.03	56.66 3.68 -6.37	46.99 2.66 -7.42	40.61 2.66 -1.00	37.78 1.52 -12.58
MONTAUK__DIESEL 23721	45.70 4.66 -14.89	48.48 4.22 -20.15	52.27 3.36 -28.46	46.64 3.33 -23.02	51.57 4.07 -22.55	52.31 5.45 -17.07	72.55 8.92 -19.23	66.79 11.73 -0.01	72.73 10.12 -15.31	70.59 10.40 -11.12	70.60 9.94 -10.45	69.31 9.18 -13.75	69.35 9.31 -12.56	69.78 8.42 -16.33	72.76 8.23 -21.45	73.56 7.73 -24.48	68.34 7.40 -21.15	73.84 8.06 -23.15	83.46 11.52 -13.49	78.20 10.51 -15.16	73.11 9.09 -17.41	61.90 6.50 -18.48	59.66 6.36 -16.36	41.30 3.88 -13.73
MUNSVILLE_WIND_PWR 323609	28.76 0.68 -1.92	27.05 0.87 -2.07	23.83 0.80 -2.57	23.54 0.73 -2.52	27.46 1.07 -1.43	32.24 1.07 -1.37	48.57 2.35 -1.82	57.81 2.75 0.00	51.33 2.27 -1.77	53.41 2.50 -1.84	54.37 2.56 -1.61	51.10 2.27 -2.45	51.45 2.23 -1.74	48.63 1.89 -1.70	46.86 1.68 -2.10	45.05 1.70 -2.01	44.45 1.63 -3.03	48.01 1.96 -3.42	64.27 3.97 -1.84	56.98 2.89 -1.55	50.95 2.38 -1.96	40.68 1.48 -2.29	38.51 1.26 -0.31	28.58 1.02 -3.88
N SALMON__HYD 24042	19.89 -4.97 1.29	19.39 -3.83 0.89	16.08 -3.27 1.10	16.10 -3.10 1.08	20.77 -3.57 0.61	24.17 -5.03 0.59	36.73 -6.88 0.78	47.01 -8.04 0.01	41.53 -5.01 0.76	43.42 -4.86 0.79	44.25 -5.27 0.69	39.99 -5.33 1.05	41.23 -5.51 0.74	39.04 -5.27 0.73	35.93 -6.25 0.90	34.82 -5.66 0.86	33.76 -4.73 1.30	36.91 -4.26 1.46	52.41 -5.26 0.79	46.98 -4.89 0.66	39.10 -6.67 0.84	31.06 -4.87 0.98	31.68 -5.14 0.13	19.39 -2.63 1.66
N.E_GEN_SANDY PD 24062	35.61 1.39 -8.07	34.07 1.28 -8.68	32.32 1.08 -10.77	31.90 1.06 -10.55	32.26 1.32 -5.99	37.75 1.58 -6.38	53.72 2.31 -7.01	58.14 3.08 0.00	57.81 2.60 -7.91	58.80 2.60 -7.13	59.57 2.66 -6.70	59.06 2.46 -10.23	57.29 2.56 -7.24	54.66 2.52 -7.10	54.18 2.33 -8.77	51.97 2.23 -8.39	54.59 2.15 -12.65	59.13 2.22 -14.28	67.70 3.10 -6.15	63.35 2.78 -8.03	57.33 2.52 -8.20	48.36 1.88 -9.56	39.50 1.92 -0.63	41.78 1.23 -16.87
NARROWS_GT1_1 24228	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
NARROWS_GT1_2 24229	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
NARROWS_GT1_3 24230	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
NARROWS_GT1_4 24231	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
NARROWS_GT1_5 24232	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
NARROWS_GT1_6 24233	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
NARROWS_GT1_7 24234	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
NARROWS_GT1_8 24235	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74

NARROWS_GT2_1 24236	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
NARROWS_GT2_2 24237	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
NARROWS_GT2_3 24238	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
NARROWS_GT2_4 24239	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
NARROWS_GT2_5 24240	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
NARROWS_GT2_6 24241	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
NARROWS_GT2_7 24242	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
NARROWS_GT2_8 24243	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
NEG CAPITAL___MECHNVIL 23645	36.20 1.36 -8.68	34.73 1.28 -9.34	33.22 1.17 -11.59	32.78 1.14 -11.36	32.84 1.45 -6.44	37.67 1.67 -6.21	55.36 2.75 -8.21	58.25 3.19 0.00	57.74 2.51 -7.93	60.02 2.70 -8.26	60.29 2.86 -7.22	59.98 2.60 -11.01	58.03 2.75 -7.80	55.29 2.61 -7.64	54.89 2.37 -9.44	52.65 2.27 -9.03	55.67 2.27 -13.62	60.56 2.56 -15.36	70.24 3.51 -8.28	62.67 3.15 -6.98	58.19 2.75 -8.83	49.16 1.96 -10.29	40.47 2.14 -1.38	42.43 1.30 -17.45
NEG CENTRAL_HIGH_ACRES 23767	25.41 -1.46 -0.72	23.44 -1.45 -0.77	20.21 -1.21 -0.96	20.11 -1.12 -0.94	23.99 -1.50 -0.53	28.52 -1.79 -0.51	42.37 -2.71 -0.68	51.59 -3.47 0.00	44.82 -3.12 -0.65	46.50 -3.24 -0.67	47.58 -3.21 -0.59	44.26 -3.01 -0.90	45.13 -2.99 -0.64	42.91 -2.75 -0.62	41.36 -2.50 -0.78	39.73 -2.36 -0.74	38.56 -2.35 -1.12	41.25 -2.64 -1.26	55.51 -3.62 -0.68	49.59 -3.52 -0.57	44.40 -2.94 -0.72	35.51 -2.25 -0.84	34.81 -2.25 -0.11	23.67 -1.44 -1.43
NEG CENTRAL___DRP 24199	26.46 -0.47 -0.77	24.36 -0.58 -0.83	21.04 -0.45 -1.03	20.85 -0.45 -1.01	24.98 -0.55 -0.57	29.54 -0.80 -0.55	43.93 -1.20 -0.73	53.46 -1.60 0.00	46.23 -1.75 -0.69	47.96 -1.82 -0.71	49.02 -1.81 -0.62	45.66 -1.67 -0.95	46.49 -1.66 -0.67	44.12 -1.58 -0.66	42.44 -1.46 -0.82	40.72 -1.41 -0.79	39.58 -1.39 -1.18	42.44 -1.53 -1.34	57.36 -1.81 -0.72	51.35 -1.79 -0.61	45.89 -1.49 -0.77	36.59 -1.22 -0.89	35.89 -1.18 -0.12	24.61 -0.59 -1.52
NEG CENTRAL___INDECK 23768	26.91 -0.29 -1.04	24.77 -0.46 -1.12	21.51 -0.35 -1.39	21.37 -0.28 -1.36	25.28 -0.45 -0.77	29.97 -0.57 -0.75	44.63 -0.75 -0.99	54.01 -1.05 0.00	47.07 -1.18 -0.95	48.78 -1.28 -0.99	49.82 -1.26 -0.87	46.54 -1.16 -1.32	47.37 -1.04 -0.94	45.01 -0.95 -0.92	43.48 -0.73 -1.13	41.64 -0.79 -1.08	40.50 -0.92 -1.63	43.28 -1.19 -1.84	58.68 -0.76 -0.99	52.42 -0.95 -0.83	47.11 -0.56 -1.06	37.63 -0.52 -1.23	36.41 -0.70 -0.17	25.32 -0.45 -2.09
NEG CENTRAL___SENECA 23627	26.63 -0.39 -0.86	24.51 -0.53 -0.93	21.23 -0.39 -1.15	21.04 -0.39 -1.13	25.10 -0.50 -0.64	29.66 -0.74 -0.62	44.15 -1.07 -0.82	53.57 -1.49 0.00	46.17 -1.89 -0.76	47.90 -1.96 -0.79	48.94 -1.96 -0.69	45.67 -1.76 -1.06	46.47 -1.76 -0.75	44.10 -1.67 -0.73	42.48 -1.51 -0.91	40.77 -1.45 -0.87	39.59 -1.51 -1.31	42.41 -1.71 -1.48	57.21 -2.05 -0.80	51.21 -2.00 -0.67	45.83 -1.63 -0.85	36.54 -1.37 -0.99	35.68 -1.40 -0.13	24.70 -0.66 -1.68
NEG CENTRAL___STATE_STREET 24147	26.69 -0.21 -0.75	24.53 -0.39 -0.81	21.20 -0.27 -1.00	21.03 -0.24 -0.98	25.24 -0.27 -0.56	29.73 -0.60 -0.54	44.17 -0.93 -0.71	53.74 -1.32 0.00	46.70 -1.28 -0.68	48.54 -1.23 -0.70	49.57 -1.26 -0.62	46.11 -1.21 -0.94	46.91 -1.23 -0.66	44.47 -1.22 -0.65	42.73 -1.16 -0.81	41.04 -1.07 -0.77	40.20 -0.76 -1.17	43.14 -0.81 -1.32	58.70 -0.47 -0.71	52.45 -0.68 -0.60	46.71 -0.65 -0.76	37.21 -0.59 -0.88	36.55 -0.52 -0.12	25.13 -0.05 -1.50
NEG MILLWOOD___DRP 24198	35.02 1.88 -6.99	33.29 1.66 -7.52	31.14 1.35 -9.33	30.79 1.36 -9.14	31.79 1.65 -5.18	36.93 2.14 -4.99	54.64 3.64 -6.61	59.68 4.62 0.00	57.70 4.02 -6.38	59.83 4.12 -6.64	60.18 4.17 -5.80	59.17 3.94 -8.85	57.74 3.99 -6.27	54.83 3.65 -6.15	54.21 3.53 -7.60	52.04 3.43 -7.27	54.05 3.30 -10.96	58.58 3.58 -12.36	70.20 5.09 -6.66	62.83 4.68 -5.62	57.72 4.01 -7.10	48.11 2.92 -8.28	40.79 2.73 -1.11	39.28 1.56 -14.04
NEG NORTH_FLCN_SEA 23793	20.07 -4.73 1.35	19.51 -3.64 0.96	16.14 -3.13 1.19	16.15 -2.98 1.16	20.88 -3.42 0.66	24.39 -4.77 0.64	37.07 -6.48 0.84	47.51 -7.54 0.01	41.80 -4.68 0.81	43.56 -4.66 0.84	44.45 -5.02 0.74	40.15 -5.10 1.13	41.46 -5.22 0.80	39.21 -5.04 0.78	36.13 -5.99 0.97	35.00 -5.42 0.92	33.86 -4.54 1.39	37.01 -4.05 1.57	52.46 -5.14 0.85	47.04 -4.78 0.71	39.23 -6.48 0.90	31.14 -4.73 1.05	31.86 -4.95 0.14	19.48 -2.42 1.78

NEG NORTH_KES_CHATEGAY 23792	19.74 -5.07 1.34	19.22 -3.95 0.94	15.92 -3.38 1.16	15.92 -3.23 1.14	20.59 -3.72 0.65	24.01 -5.15 0.62	36.51 -7.06 0.82	46.68 -8.37 0.01	41.11 -5.39 0.80	42.89 -5.35 0.83	43.71 -5.77 0.72	39.47 -5.80 1.10	40.76 -5.94 0.78	38.55 -5.72 0.77	35.54 -6.59 0.95	34.40 -6.04 0.91	33.29 -5.13 1.37	36.40 -4.69 1.54	51.66 -5.96 0.83	46.32 -5.52 0.70	38.64 -7.08 0.89	30.68 -5.21 1.03	31.38 -5.43 0.14	19.21 -2.72 1.75
NEG NORTH___ALICE_FALLS 23915	19.89 -4.92 1.35	19.35 -3.81 0.95	15.98 -3.29 1.18	16.01 -3.12 1.16	20.70 -3.59 0.66	24.21 -4.95 0.63	36.85 -6.70 0.84	47.29 -7.76 0.01	41.66 -4.82 0.81	43.46 -4.76 0.84	44.25 -5.22 0.74	40.01 -5.24 1.12	41.32 -5.37 0.80	39.08 -5.18 0.78	35.96 -6.16 0.96	34.84 -5.58 0.92	33.70 -4.69 1.39	36.93 -4.14 1.57	52.41 -5.20 0.84	46.88 -4.94 0.71	39.04 -6.67 0.90	30.99 -4.87 1.05	31.67 -5.14 0.14	19.39 -2.51 1.78
NEG NORTH___LWR_SARANAC 23913	19.89 -4.92 1.35	19.35 -3.81 0.95	15.98 -3.29 1.18	16.01 -3.12 1.16	20.70 -3.59 0.66	24.21 -4.95 0.63	36.85 -6.70 0.84	47.29 -7.76 0.01	41.66 -4.82 0.81	43.46 -4.76 0.84	44.25 -5.22 0.74	40.01 -5.24 1.12	41.32 -5.37 0.80	39.08 -5.18 0.78	35.96 -6.16 0.96	34.84 -5.58 0.92	33.70 -4.69 1.39	36.93 -4.14 1.57	52.41 -5.20 0.84	46.88 -4.94 0.71	39.04 -6.67 0.90	30.99 -4.87 1.05	31.67 -5.14 0.14	19.39 -2.51 1.78
NEG NORTH___PLATTSBURG 23628	19.89 -4.92 1.35	19.35 -3.81 0.95	15.98 -3.29 1.18	16.01 -3.12 1.16	20.70 -3.59 0.66	24.21 -4.95 0.63	36.85 -6.70 0.84	47.29 -7.76 0.01	41.66 -4.82 0.81	43.46 -4.76 0.84	44.25 -5.22 0.74	40.01 -5.24 1.12	41.32 -5.37 0.80	39.08 -5.18 0.78	35.96 -6.16 0.96	34.84 -5.58 0.92	33.70 -4.69 1.39	36.93 -4.14 1.57	52.41 -5.20 0.84	46.88 -4.94 0.71	39.04 -6.67 0.90	30.99 -4.87 1.05	31.67 -5.14 0.14	19.39 -2.51 1.78
NEG WEST_LEA_LOCKPORT 23791	25.82 -1.26 -0.93	23.83 -1.28 -1.00	20.67 -1.02 -1.24	20.30 -1.20 -1.21	24.17 -1.47 -0.69	28.52 -1.94 -0.66	41.23 -4.04 -0.88	49.72 -5.34 0.00	43.25 -4.92 -0.87	44.73 -5.25 -0.91	45.78 -5.22 -0.80	42.77 -4.82 -1.21	43.55 -4.80 -0.86	41.51 -4.37 -0.84	39.99 -4.09 -1.01	38.42 -3.89 -0.96	37.30 -3.94 -1.45	39.62 -4.65 -1.64	52.44 -6.90 -0.88	47.08 -6.20 -0.74	42.66 -4.89 -0.94	34.28 -3.73 -1.10	33.62 -3.47 -0.15	23.57 -1.97 -1.86
NEG WEST___LANCASTR 23811	26.19 -1.10 -1.14	24.15 -1.18 -1.22	21.04 -0.94 -1.52	20.64 -1.14 -1.49	24.45 -1.35 -0.84	28.88 -1.73 -0.81	42.10 -3.37 -1.07	50.65 -4.40 0.00	44.09 -4.26 -1.05	45.50 -4.66 -1.10	46.40 -4.77 -0.96	43.62 -4.22 -1.46	44.44 -4.08 -1.04	42.13 -3.92 -1.02	40.83 -3.49 -1.24	38.93 -3.60 -1.18	37.91 -3.66 -1.78	40.30 -4.35 -2.01	53.34 -6.20 -1.08	48.14 -5.31 -0.91	43.66 -4.10 -1.16	35.01 -3.25 -1.35	33.91 -3.21 -0.18	24.19 -1.78 -2.28
NEG_PENN_ALLEGHNY 23528	28.62 0.26 -2.21	26.61 0.12 -2.38	23.53 0.12 -2.95	23.24 0.06 -2.89	26.69 0.10 -1.64	31.52 0.15 -1.58	46.80 0.31 -2.09	55.39 0.33 0.00	49.42 0.09 -2.03	51.12 -0.05 -2.11	52.00 -0.05 -1.84	49.23 0.05 -2.81	49.62 0.14 -1.99	46.99 0.00 -1.95	45.62 0.13 -2.41	43.65 0.00 -2.30	43.18 -0.08 -3.47	46.38 -0.17 -3.92	60.45 -0.12 -2.11	54.31 0.00 -1.78	49.05 0.19 -2.25	39.61 0.07 -2.62	37.26 -0.04 -0.35	28.13 0.00 -4.45
NEG___GEN_MONROE 24207	25.97 -0.97 -0.78	23.96 -0.99 -0.84	20.68 -0.82 -1.04	20.60 -0.71 -1.02	24.51 -1.02 -0.58	29.13 -1.22 -0.56	43.27 -1.86 -0.74	54.34 -0.72 0.00	47.19 -0.95 -0.84	48.96 -0.98 -0.87	50.07 -0.90 -0.76	46.66 -0.88 -1.16	47.50 -0.81 -0.82	45.26 -0.59 -0.81	42.33 -1.59 -0.84	40.66 -1.49 -0.81	39.41 -1.59 -1.22	42.13 -1.88 -1.37	56.80 -2.40 -0.74	50.64 -2.52 -0.62	45.44 -1.96 -0.79	36.32 -1.51 -0.92	35.48 -1.59 -0.12	24.18 -1.07 -1.56
NEPA___ENERGY 23901	26.68 -0.76 -1.29	24.63 -0.87 -1.39	21.49 -0.70 -1.72	21.13 -0.85 -1.69	24.89 -1.02 -0.96	29.40 -1.31 -0.92	43.04 -2.58 -1.22	51.75 -3.30 0.00	44.99 -3.50 -1.19	46.23 -4.07 -1.24	47.03 -4.27 -1.09	44.37 -3.66 -1.66	45.28 -3.37 -1.17	42.72 -3.47 -1.15	41.60 -2.89 -1.40	39.42 -3.27 -1.34	38.39 -3.42 -2.03	40.74 -4.18 -2.29	53.84 -5.85 -1.23	48.95 -4.62 -1.04	44.47 -3.45 -1.31	35.68 -2.77 -1.53	34.38 -2.77 -0.21	24.88 -1.40 -2.60
NEVERSink___HYD 23608	33.69 1.62 -5.91	31.97 1.49 -6.36	29.68 1.33 -7.89	29.40 1.38 -7.73	30.99 1.65 -4.39	35.92 1.91 -4.23	53.32 3.33 -5.59	58.97 3.91 0.00	56.24 3.55 -5.40	58.22 3.53 -5.62	58.63 3.51 -4.91	57.16 3.29 -7.49	56.02 3.23 -5.31	53.21 2.97 -5.20	52.39 2.89 -6.43	50.26 2.77 -6.15	51.72 2.67 -9.27	55.99 2.90 -10.46	68.59 4.50 -5.63	61.44 4.15 -4.75	56.30 3.68 -6.01	46.58 2.66 -7.00	40.55 2.66 -0.94	37.10 1.54 -11.88
NEWTON___FALLS_HYD 23847	22.39 -3.30 0.47	21.12 -2.48 0.51	17.89 -1.94 0.63	17.85 -1.83 0.62	22.43 -2.17 0.35	26.33 -3.13 0.34	39.55 -4.40 0.45	49.55 -5.51 0.00	43.27 -3.59 0.43	45.48 -3.14 0.45	46.45 -3.36 0.39	42.39 -3.39 0.60	43.26 -3.80 0.42	41.29 -3.33 0.42	38.56 -4.01 0.51	37.34 -3.51 0.49	36.02 -3.02 0.74	38.94 -2.86 0.84	54.50 -3.51 0.45	49.16 -2.99 0.38	42.17 -3.96 0.48	33.26 -3.10 0.56	33.66 -3.21 0.08	20.84 -1.89 0.95
NIAGARA___ 23760	25.64 -1.44 -0.92	23.66 -1.45 -0.99	20.53 -1.17 -1.23	20.18 -1.32 -1.21	23.97 -1.67 -0.68	28.25 -2.20 -0.66	40.70 -4.57 -0.87	48.84 -6.22 0.00	42.48 -5.68 -0.86	43.92 -6.04 -0.89	44.96 -6.02 -0.78	42.00 -5.57 -1.19	42.72 -5.60 -0.84	40.77 -5.09 -0.83	39.34 -4.74 -1.00	37.84 -4.47 -0.96	36.78 -4.46 -1.45	39.06 -5.20 -1.63	51.50 -7.83 -0.88	46.34 -6.93 -0.74	42.00 -5.55 -0.94	33.80 -4.21 -1.09	33.22 -3.88 -0.15	23.35 -2.18 -1.85
NINE_MILE_1 23575	25.74 -0.81 -0.40	23.74 -0.80 -0.43	20.32 -0.68 -0.53	20.14 -0.67 -0.52	24.43 -0.82 -0.30	29.09 -0.98 -0.28	43.09 -1.69 -0.38	52.85 -2.20 0.00	45.77 -1.89 -0.36	47.48 -1.96 -0.38	48.58 -1.96 -0.33	45.02 -1.86 -0.50	45.94 -1.90 -0.36	43.63 -1.76 -0.35	41.87 -1.64 -0.43	40.19 -1.57 -0.41	38.90 -1.51 -0.62	41.67 -1.66 -0.70	56.55 -2.28 -0.38	50.75 -2.10 -0.32	45.20 -1.82 -0.40	36.10 -1.29 -0.47	35.79 -1.22 -0.06	23.70 -0.78 -0.80
NINE_MILE_2 23744	25.74 -0.81 -0.39	23.74 -0.80 -0.42	20.31 -0.68 -0.53	20.14 -0.67 -0.52	24.42 -0.82 -0.29	29.09 -0.98 -0.28	43.08 -1.69 -0.37	52.85 -2.20 0.00	45.76 -1.89 -0.36	47.48 -1.96 -0.37	48.58 -1.96 -0.33	45.07 -1.81 -0.50	45.98 -1.85 -0.35	43.62 -1.76 -0.35	41.87 -1.64 -0.43	40.18 -1.57 -0.41	38.89 -1.51 -0.62	41.67 -1.66 -0.70	56.55 -2.28 -0.38	50.75 -2.10 -0.32	45.19 -1.82 -0.40	36.09 -1.29 -0.47	35.79 -1.22 -0.06	23.69 -0.78 -0.79
NM_CAPITAL___DRP 24208	35.78 0.92 -8.71	34.40 0.92 -9.37	32.89 0.80 -11.63	32.47 0.79 -11.39	32.39 0.97 -6.46	37.03 1.01 -6.23	54.23 1.60 -8.24	57.04 1.98 0.00	56.91 1.66 -7.96	59.12 1.77 -8.28	59.30 1.86 -7.24	59.09 1.67 -11.04	57.06 1.76 -7.82	54.37 1.67 -7.67	54.10 1.55 -9.47	51.89 1.49 -9.06	54.88 1.43 -13.66	59.58 1.53 -15.41	68.86 2.10 -8.30	61.43 1.89 -7.00	57.10 1.63 -8.85	48.49 1.26 -10.32	39.66 1.33 -1.39	42.10 0.92 -17.50
NM_CENTRAL___DRP 24181	26.25 -0.37 -0.46	24.17 -0.43 -0.49	20.71 -0.37 -0.61	20.53 -0.37 -0.60	24.85 -0.45 -0.34	29.61 -0.51 -0.33	44.08 -0.75 -0.43	53.96 -1.10 0.00	46.77 -0.95 -0.42	48.52 -0.98 -0.44	49.63 -0.95 -0.38	46.07 -0.88 -0.58	46.99 -0.90 -0.41	44.58 -0.86 -0.40	42.80 -0.78 -0.50	41.08 -0.74 -0.48	39.75 -0.76 -0.72	42.64 -0.81 -0.81	57.90 -0.99 -0.44	51.90 -1.00 -0.37	46.24 -0.84 -0.47	36.87 -0.59 -0.54	36.43 -0.59 -0.07	24.23 -0.38 -0.92

NM_FRONTIER___DRP 24179	25.73 -1.36 -0.94	23.72 -1.40 -1.01	20.61 -1.10 -1.25	20.22 -1.30 -1.23	24.06 -1.60 -0.70	28.32 -2.14 -0.67	40.76 -4.53 -0.89	48.95 -6.11 0.00	42.59 -5.58 -0.87	44.04 -5.94 -0.91	45.08 -5.92 -0.80	42.12 -5.47 -1.21	42.83 -5.51 -0.86	40.88 -5.00 -0.84	39.45 -4.65 -1.02	37.94 -4.38 -0.98	36.88 -4.38 -1.47	39.14 -5.16 -1.66	51.63 -7.72 -0.89	46.41 -6.88 -0.75	42.06 -5.50 -0.95	33.86 -4.17 -1.11	33.29 -3.81 -0.15	23.43 -2.13 -1.88
NM_ST_REGIS___HYD 24053	20.16 -4.81 1.18	19.65 -3.69 0.78	16.47 -3.03 0.96	16.46 -2.88 0.94	21.05 -3.37 0.54	24.27 -5.00 0.52	36.57 -7.15 0.68	46.18 -8.86 0.01	41.01 -5.63 0.66	43.23 -5.15 0.69	44.09 -5.52 0.60	39.90 -5.57 0.91	41.04 -5.79 0.65	38.91 -5.49 0.64	35.92 -6.38 0.78	34.80 -5.79 0.75	33.76 -4.89 1.13	36.63 -4.73 1.28	51.45 -6.31 0.69	46.54 -5.41 0.58	39.02 -6.85 0.73	31.19 -4.87 0.86	31.73 -5.10 0.11	19.46 -2.77 1.45
NORTHPORT___1 23551	43.71 2.67 -14.89	46.77 2.44 -20.22	51.02 1.98 -28.57	45.36 1.97 -23.10	50.00 2.40 -22.65	49.97 3.04 -17.14	68.47 4.84 -19.23	61.23 6.17 -0.01	67.90 5.30 -15.31	65.43 5.25 -11.12	65.68 5.02 -10.45	64.90 4.78 -13.75	64.93 4.89 -12.56	65.95 4.59 -16.33	69.23 4.70 -21.45	70.21 4.38 -24.48	64.96 4.02 -21.15	70.01 4.22 -23.15	77.97 6.02 -13.49	73.31 5.62 -15.16	69.06 5.03 -17.41	58.98 3.58 -18.48	56.78 3.47 -16.36	39.59 2.18 -13.73
NORTHPORT___2 23552	43.71 2.67 -14.89	46.77 2.44 -20.22	51.02 1.98 -28.57	45.36 1.97 -23.10	50.00 2.40 -22.65	49.97 3.04 -17.14	68.47 4.84 -19.23	61.23 6.17 -0.01	67.90 5.30 -15.31	65.43 5.25 -11.12	65.68 5.02 -10.45	64.90 4.78 -13.75	64.93 4.89 -12.56	65.95 4.59 -16.33	69.23 4.70 -21.45	70.21 4.38 -24.48	64.96 4.02 -21.15	70.01 4.22 -23.15	77.97 6.02 -13.49	73.31 5.62 -15.16	69.06 5.03 -17.41	58.98 3.58 -18.48	56.78 3.47 -16.36	39.59 2.18 -13.73
NORTHPORT___3 23553	43.89 2.85 -14.89	46.82 2.60 -20.11	51.01 2.15 -28.40	45.40 2.13 -22.98	50.07 2.62 -22.50	50.07 3.25 -17.03	68.82 5.19 -19.23	61.73 6.66 -0.01	68.38 5.77 -15.31	66.07 5.89 -11.12	66.43 5.77 -10.45	65.55 5.43 -13.75	65.55 5.51 -12.56	66.50 5.13 -16.33	69.62 5.08 -21.45	70.62 4.80 -24.48	65.48 4.54 -21.15	70.65 4.86 -23.15	78.96 7.01 -13.49	74.20 6.51 -15.16	69.76 5.73 -17.41	59.53 4.13 -18.48	57.19 3.88 -16.36	39.76 2.34 -13.73
NORTHPORT___4 23650	43.89 2.85 -14.89	46.82 2.60 -20.11	51.01 2.15 -28.40	45.40 2.13 -22.98	50.07 2.62 -22.50	50.07 3.25 -17.03	68.82 5.19 -19.23	61.73 6.66 -0.01	68.38 5.77 -15.31	66.07 5.89 -11.12	66.43 5.77 -10.45	65.55 5.43 -13.75	65.55 5.51 -12.56	66.50 5.13 -16.33	69.62 5.08 -21.45	70.62 4.80 -24.48	65.48 4.54 -21.15	70.65 4.86 -23.15	78.96 7.01 -13.49	74.20 6.51 -15.16	69.76 5.73 -17.41	59.53 4.13 -18.48	57.19 3.88 -16.36	39.76 2.34 -13.73
NORTHPORT___IC 23718	43.71 2.67 -14.89	46.77 2.44 -20.22	51.02 1.98 -28.57	45.36 1.97 -23.10	50.00 2.40 -22.65	49.97 3.04 -17.14	68.47 4.84 -19.23	61.23 6.17 -0.01	67.90 5.30 -15.31	65.43 5.25 -11.12	65.68 5.02 -10.45	64.90 4.78 -13.75	64.93 4.89 -12.56	65.95 4.59 -16.33	69.23 4.70 -21.45	70.21 4.38 -24.48	64.96 4.02 -21.15	70.01 4.22 -23.15	77.97 6.02 -13.49	73.31 5.62 -15.16	69.06 5.03 -17.41	58.98 3.58 -18.48	56.78 3.47 -16.36	39.59 2.18 -13.73
NPX_GEN_1385_PROXY 323591	43.76 2.72 -14.89	46.79 2.46 -20.22	50.98 1.94 -28.57	45.36 1.97 -23.10	50.00 2.40 -22.65	50.00 3.07 -17.14	68.24 4.62 -19.23	61.29 6.22 -0.01	68.30 5.16 -15.85	64.95 5.30 -10.58	65.52 4.87 -10.45	64.76 4.64 -13.75	64.83 4.80 -12.56	66.00 4.64 -16.33	69.19 4.65 -21.45	70.00 4.18 -24.48	65.00 4.06 -21.15	69.88 4.09 -23.15	76.19 5.79 -11.95	74.70 5.46 -16.70	69.06 5.03 -17.41	58.83 3.43 -18.48	55.87 3.21 -15.70	40.25 2.18 -14.39
NPX_GEN_CSC 323557	44.21 3.16 -14.89	47.13 2.87 -20.15	51.28 2.35 -28.46	45.65 2.33 -23.03	50.35 2.84 -22.55	50.53 3.66 -17.07	69.27 5.64 -19.23	62.44 7.38 -0.01	69.48 6.34 -15.85	66.12 6.48 -10.58	66.48 5.82 -10.45	65.60 5.47 -13.75	65.55 5.51 -12.56	66.32 4.95 -16.33	69.53 5.00 -21.45	70.50 4.67 -24.48	65.36 4.42 -21.15	70.56 4.78 -23.15	77.36 6.96 -11.95	75.70 6.46 -16.70	69.66 5.64 -17.41	59.50 4.10 -18.48	56.83 4.18 -15.70	40.77 2.70 -14.39
NSINS_S_GLNS_FALLS 23858	35.92 1.02 -8.75	34.42 0.89 -9.41	32.98 0.84 -11.68	32.59 0.85 -11.44	32.62 1.17 -6.49	37.51 1.46 -6.25	55.20 2.53 -8.27	57.92 2.86 0.00	57.42 2.13 -7.99	59.64 2.26 -8.32	59.84 2.36 -7.27	59.55 2.09 -11.09	57.62 2.28 -7.85	55.17 2.43 -7.70	54.44 1.85 -9.51	52.30 1.86 -9.10	55.30 1.79 -13.72	60.25 2.13 -15.48	69.60 2.81 -8.34	62.14 2.57 -7.03	57.88 2.38 -8.89	48.69 1.40 -10.37	40.08 1.74 -1.39	42.23 0.97 -17.58
NUCOR_STEEL___DRP 24197	26.48 -0.42 -0.74	24.35 -0.55 -0.80	21.04 -0.41 -0.99	20.87 -0.39 -0.97	25.03 -0.47 -0.55	29.46 -0.86 -0.53	43.63 -1.47 -0.70	53.07 -1.98 0.00	46.17 -1.80 -0.67	48.00 -1.77 -0.70	49.01 -1.81 -0.61	45.59 -1.72 -0.93	46.39 -1.76 -0.66	43.97 -1.71 -0.65	42.25 -1.64 -0.80	40.58 -1.53 -0.77	39.83 -1.11 -1.16	42.75 -1.19 -1.31	58.11 -1.05 -0.71	51.92 -1.21 -0.60	46.29 -1.07 -0.75	36.87 -0.92 -0.88	36.25 -0.81 -0.12	24.98 -0.19 -1.49
NYISO_LBMP_REFERENCE 24008	26.15 0.00 0.00	24.11 0.00 0.00	20.46 0.00 0.00	20.29 0.00 0.00	24.96 0.00 0.00	29.79 0.00 0.00	44.40 0.00 0.00	55.06 0.00 0.00	47.30 0.00 0.00	49.07 0.00 0.00	50.21 0.00 0.00	46.38 0.00 0.00	47.48 0.00 0.00	45.03 0.00 0.00	43.08 0.00 0.00	41.34 0.00 0.00	39.79 0.00 0.00	42.64 0.00 0.00	58.45 0.00 0.00	52.53 0.00 0.00	46.61 0.00 0.00	36.92 0.00 0.00	36.95 0.00 0.00	23.68 0.00 0.00
NYPA_BRENTWD___GT 24164	44.00 2.96 -14.89	47.20 3.09 -20.00	51.23 2.54 -28.23	45.67 2.52 -22.86	50.39 3.09 -22.34	50.56 3.84 -16.93	68.95 5.33 -19.23	61.95 6.88 -0.01	68.38 5.77 -15.31	66.02 5.84 -11.12	66.28 5.62 -10.45	65.46 5.33 -13.75	65.50 5.46 -12.56	66.45 5.09 -16.33	69.66 5.13 -21.45	70.62 4.80 -24.48	65.40 4.46 -21.15	70.39 4.60 -23.15	78.43 6.49 -13.49	73.73 6.04 -15.16	69.71 5.69 -17.41	59.42 4.02 -18.48	57.15 3.84 -16.36	39.76 2.34 -13.73
NYPA_GOWANUS___GT5 24156	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.06 5.02 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
NYPA_GOWANUS___GT6 24157	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.06 5.02 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74
NYPA_HARLEM___RVR_GT1 24160	35.24 2.25 -6.84	33.47 2.00 -7.36	31.23 1.64 -9.13	30.86 1.62 -8.95	32.00 1.97 -5.08	37.22 2.53 -4.89	54.68 3.82 -6.46	60.22 5.18 0.01	58.17 4.64 -6.24	60.32 4.76 -6.49	60.70 4.82 -5.67	59.57 4.54 -8.65	58.12 4.51 -6.13	55.18 4.14 -6.01	54.68 4.18 -7.42	52.33 3.89 -7.10	54.24 3.74 -10.71	58.75 4.01 -12.10	70.41 5.44 -6.52	63.19 5.15 -5.50	58.12 4.57 -6.94	48.35 3.32 -8.11	41.04 2.99 -1.10	39.34 1.92 -13.74

NYPA_HARLEM__RVR_GT2 24161	35.24 2.25 -6.84	33.47 2.00 -7.36	31.23 1.64 -9.13	30.86 1.62 -8.95	32.00 1.97 -5.08	37.22 2.53 -4.89	54.68 3.82 -6.46	60.22 5.18 0.01	58.17 4.64 -6.24	60.32 4.76 -6.49	60.70 4.82 -5.67	59.57 4.54 -8.65	58.12 4.51 -6.13	55.18 4.14 -6.01	54.68 4.18 -7.42	52.33 3.89 -7.10	54.24 3.74 -10.71	58.75 4.01 -12.10	70.41 5.44 -6.52	63.19 5.15 -5.50	58.12 4.57 -6.94	48.35 3.32 -8.11	41.04 2.99 -1.10	39.34 1.92 -13.74
NYPA_KENT____GT 24152	35.32 2.33 -6.84	33.52 2.05 -7.36	31.27 1.68 -9.13	30.90 1.66 -8.95	32.08 2.05 -5.08	37.28 2.59 -4.89	54.99 4.13 -6.47	60.64 5.56 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.06 5.02 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.20 4.18 -38.38	83.95 5.85 -19.65	82.80 5.52 -24.75	70.80 4.89 -19.30	50.76 3.58 -10.26	41.33 3.29 -1.10	39.39 1.97 -13.74
NYPA_POUCH1____GT 24155	35.30 2.30 -6.84	33.50 2.03 -7.36	31.27 1.68 -9.13	30.90 1.66 -8.95	32.05 2.02 -5.08	37.25 2.56 -4.89	55.00 4.13 -6.47	60.47 5.40 -0.02	63.88 4.64 -11.95	99.24 4.81 -45.36	93.16 4.87 -38.08	86.49 4.54 -35.57	65.67 4.56 -13.63	65.95 4.19 -16.72	67.19 4.26 -19.85	86.51 4.01 -41.15	81.38 3.82 -37.77	85.11 4.09 -38.38	87.07 5.73 -22.88	89.41 5.41 -31.47	75.44 4.80 -24.03	50.68 3.51 -10.26	41.33 3.29 -1.10	39.34 1.92 -13.74
NYPA_VERNON____GT2 24162	35.30 2.30 -6.84	33.52 2.05 -7.36	31.25 1.66 -9.13	30.88 1.64 -8.95	32.03 2.00 -5.08	37.25 2.56 -4.89	54.90 4.04 -6.47	60.64 5.56 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.01 4.97 -30.83	80.65 4.73 -29.54	63.53 4.80 -11.26	62.78 4.41 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.20 4.18 -38.38	80.65 5.79 -16.41	75.98 5.41 -18.03	66.02 4.85 -14.56	50.72 3.54 -10.26	41.26 3.21 -1.10	39.37 1.94 -13.74
NYPA_VERNON____GT3 24163	35.30 2.30 -6.84	33.52 2.05 -7.36	31.25 1.66 -9.13	30.88 1.64 -8.95	32.03 2.00 -5.08	37.25 2.56 -4.89	54.90 4.04 -6.47	60.64 5.56 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.01 4.97 -30.83	80.65 4.73 -29.54	63.53 4.80 -11.26	62.78 4.41 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.20 4.18 -38.38	80.65 5.79 -16.41	75.98 5.41 -18.03	66.02 4.85 -14.56	50.72 3.54 -10.26	41.26 3.21 -1.10	39.37 1.94 -13.74
NYPA__ASTORIA_CC1 323568	35.24 2.25 -6.84	33.47 2.00 -7.36	31.23 1.64 -9.13	30.86 1.62 -8.95	32.00 1.97 -5.08	37.19 2.50 -4.89	54.81 3.95 -6.46	60.53 5.45 -0.02	62.70 4.73 -10.67	90.58 4.86 -36.66	85.96 4.92 -30.83	80.56 4.64 -29.54	63.44 4.70 -11.26	62.69 4.32 -13.33	64.46 4.31 -17.07	78.93 4.05 -33.53	75.36 3.86 -31.71	85.11 4.09 -38.38	78.30 5.67 -14.17	71.23 5.31 -13.39	62.66 4.75 -11.30	50.65 3.47 -10.26	41.18 3.14 -1.10	39.32 1.89 -13.74
NYPA__ASTORIA_CC2 323569	35.24 2.25 -6.84	33.47 2.00 -7.36	31.23 1.64 -9.13	30.86 1.62 -8.95	32.00 1.97 -5.08	37.19 2.50 -4.89	54.81 3.95 -6.46	60.53 5.45 -0.02	62.70 4.73 -10.67	90.58 4.86 -36.66	85.96 4.92 -30.83	80.56 4.64 -29.54	63.44 4.70 -11.26	62.69 4.32 -13.33	64.46 4.31 -17.07	78.93 4.05 -33.53	75.36 3.86 -31.71	85.11 4.09 -38.38	78.30 5.67 -14.17	71.23 5.31 -13.39	62.66 4.75 -11.30	50.65 3.47 -10.26	41.18 3.14 -1.10	39.32 1.89 -13.74
NYPA__HOLTSVILL 23794	43.97 2.93 -14.89	46.95 2.68 -20.16	51.13 2.19 -28.48	45.50 2.17 -23.04	50.17 2.65 -22.56	50.24 3.37 -17.08	68.95 5.33 -19.23	62.00 6.94 -0.01	68.57 5.96 -15.31	66.22 6.04 -11.12	66.33 5.67 -10.45	65.50 5.38 -13.75	65.50 5.46 -12.56	66.41 5.04 -16.33	69.57 5.04 -21.45	70.58 4.75 -24.48	65.40 4.46 -21.15	70.56 4.78 -23.15	78.73 6.78 -13.49	73.99 6.30 -15.16	69.57 5.55 -17.41	59.42 4.02 -18.48	57.22 3.92 -16.36	39.86 2.44 -13.73
NYPA__HELLGATE_GT1 24158	35.24 2.25 -6.84	33.47 2.00 -7.36	31.23 1.64 -9.13	30.86 1.62 -8.95	32.00 1.97 -5.08	37.22 2.53 -4.89	54.68 3.82 -6.46	60.22 5.18 0.01	58.17 4.64 -6.24	60.32 4.76 -6.49	60.70 4.82 -5.67	59.57 4.54 -8.65	58.12 4.51 -6.13	55.18 4.14 -6.01	54.68 4.18 -7.42	52.33 3.89 -7.10	54.24 3.74 -10.71	58.75 4.01 -12.10	70.41 5.44 -6.52	63.19 5.15 -5.50	58.12 4.57 -6.94	48.35 3.32 -8.11	41.04 2.99 -1.10	39.34 1.92 -13.74
NYPA__HELLGATE_GT2 24159	35.24 2.25 -6.84	33.47 2.00 -7.36	31.23 1.64 -9.13	30.86 1.62 -8.95	32.00 1.97 -5.08	37.22 2.53 -4.89	54.68 3.82 -6.46	60.22 5.18 0.01	58.17 4.64 -6.24	60.32 4.76 -6.49	60.70 4.82 -5.67	59.57 4.54 -8.65	58.12 4.51 -6.13	55.18 4.14 -6.01	54.68 4.18 -7.42	52.33 3.89 -7.10	54.24 3.74 -10.71	58.75 4.01 -12.10	70.41 5.44 -6.52	63.19 5.15 -5.50	58.12 4.57 -6.94	48.35 3.32 -8.11	41.04 2.99 -1.10	39.34 1.92 -13.74
NYS_BARGE__HYD 23848	25.84 -1.23 -0.92	23.85 -1.25 -0.99	20.69 -1.00 -1.23	20.32 -1.18 -1.20	24.19 -1.45 -0.68	28.54 -1.91 -0.66	41.31 -3.95 -0.87	49.88 -5.18 0.00	43.39 -4.78 -0.87	44.87 -5.10 -0.91	45.93 -5.07 -0.79	42.90 -4.68 -1.21	43.68 -4.65 -0.86	41.64 -4.23 -0.84	40.11 -3.96 -1.00	38.49 -3.80 -0.95	37.41 -3.82 -1.44	39.74 -4.52 -1.62	52.61 -6.72 -0.87	47.23 -6.04 -0.74	42.79 -4.75 -0.93	34.39 -3.62 -1.09	33.69 -3.40 -0.15	23.61 -1.92 -1.84
O.H._GEN_BRUCE 24063	25.62 -1.44 -0.91	23.64 -1.45 -0.98	20.51 -1.17 -1.21	20.16 -1.32 -1.19	23.96 -1.67 -0.67	28.24 -2.20 -0.65	40.68 -4.57 -0.86	48.84 -6.22 0.00	43.05 -5.63 -1.38	43.42 -5.99 -0.34	45.00 -5.97 -0.77	41.98 -5.57 -1.17	42.76 -5.56 -0.83	40.80 -5.04 -0.81	39.37 -4.70 -0.99	37.86 -4.42 -0.94	36.79 -4.42 -1.42	39.08 -5.16 -1.61	50.00 -7.77 0.68	47.93 -6.88 -2.27	42.03 -5.50 -0.92	33.82 -4.17 -1.07	32.60 -3.84 0.51	23.98 -2.18 -2.48
OAK_ORCHARD__HYD 24046	25.86 -1.05 -0.75	23.86 -1.06 -0.81	20.56 -0.90 -1.00	20.46 -0.81 -0.98	24.36 -1.15 -0.56	28.99 -1.34 -0.54	42.97 -2.13 -0.71	52.30 -2.75 0.00	45.42 -2.55 -0.68	47.17 -2.60 -0.71	48.27 -2.56 -0.62	44.91 -2.41 -0.94	45.78 -2.37 -0.67	43.57 -2.12 -0.65	41.99 -1.90 -0.81	40.34 -1.78 -0.77	39.12 -1.83 -1.17	41.82 -2.13 -1.32	56.24 -2.92 -0.71	50.24 -2.89 -0.60	45.04 -2.33 -0.76	36.03 -1.77 -0.88	35.29 -1.77 -0.12	24.02 -1.16 -1.50
OCC_CHEM__DRP 24175	25.76 -1.33 -0.94	23.77 -1.35 -1.01	20.63 -1.08 -1.26	20.24 -1.28 -1.23	24.08 -1.57 -0.70	28.38 -2.09 -0.67	40.85 -4.44 -0.89	49.06 -6.00 0.00	42.69 -5.49 -0.88	44.14 -5.84 -0.91	45.18 -5.82 -0.80	42.21 -5.38 -1.22	42.93 -5.41 -0.86	40.97 -4.91 -0.85	39.54 -4.57 -1.02	38.02 -4.30 -0.98	36.97 -4.30 -1.48	39.23 -5.07 -1.66	51.75 -7.60 -0.90	46.51 -6.78 -0.76	42.16 -5.41 -0.96	33.93 -4.10 -1.11	33.33 -3.77 -0.15	23.46 -2.11 -1.89
OLIN_CORP_DRP 24177	25.80 -1.31 -0.95	23.79 -1.35 -1.03	20.67 -1.06 -1.27	20.28 -1.26 -1.25	24.12 -1.55 -0.71	28.42 -2.06 -0.68	40.99 -4.31 -0.90	49.28 -5.78 0.00	42.89 -5.30 -0.89	44.35 -5.64 -0.93	45.40 -5.62 -0.81	42.42 -5.19 -1.24	43.18 -5.18 -0.88	41.21 -4.68 -0.86	39.72 -4.39 -1.04	38.16 -4.18 -0.99	37.10 -4.18 -1.49	39.42 -4.90 -1.68	52.00 -7.37 -0.91	46.73 -6.57 -0.77	42.36 -5.22 -0.97	34.09 -3.95 -1.13	33.44 -3.66 -0.15	23.53 -2.06 -1.91
ONONDAGA_REF_OCCRA 23987	26.42 -0.29 -0.55	24.34 -0.36 -0.59	20.91 -0.29 -0.74	20.73 -0.28 -0.72	25.02 -0.35 -0.41	29.80 -0.39 -0.39	44.39 -0.53 -0.52	54.23 -0.83 0.00	47.04 -0.76 -0.50	48.80 -0.79 -0.52	49.91 -0.75 -0.46	46.38 -0.70 -0.70	47.26 -0.71 -0.49	44.84 -0.68 -0.48	43.03 -0.65 -0.60	41.30 -0.62 -0.57	40.02 -0.64 -0.87	42.93 -0.68 -0.98	58.28 -0.70 -0.53	52.24 -0.74 -0.44	46.52 -0.65 -0.56	37.09 -0.48 -0.65	36.59 -0.44 -0.09	24.53 -0.26 -1.11

ONONDAGA___COGEN 23986	26.37 -0.37 -0.59	24.31 -0.43 -0.63	20.92 -0.33 -0.78	20.73 -0.32 -0.77	24.99 -0.40 -0.44	29.70 -0.51 -0.42	44.20 -0.75 -0.55	54.01 -1.05 0.00	46.88 -0.95 -0.53	48.69 -0.93 -0.55	49.74 -0.95 -0.48	46.23 -0.88 -0.74	47.10 -0.90 -0.52	44.69 -0.86 -0.51	42.90 -0.82 -0.64	41.17 -0.79 -0.61	39.95 -0.76 -0.92	42.86 -0.81 -1.03	58.08 -0.94 -0.56	52.06 -0.95 -0.47	46.41 -0.79 -0.59	37.06 -0.55 -0.69	36.52 -0.52 -0.09	24.53 -0.33 -1.18
ONTARIO___LFGE 23819	26.63 -0.39 -0.86	24.51 -0.53 -0.93	21.23 -0.39 -1.15	21.04 -0.39 -1.13	25.10 -0.50 -0.64	29.66 -0.74 -0.62	44.15 -1.07 -0.82	53.57 -1.49 0.00	46.17 -1.89 -0.76	47.90 -1.96 -0.79	48.94 -1.96 -0.69	45.67 -1.76 -1.06	46.47 -1.76 -0.75	44.10 -1.67 -0.73	42.48 -1.51 -0.91	40.77 -1.45 -0.87	39.59 -1.51 -1.31	42.41 -1.71 -1.48	57.21 -2.05 -0.80	51.21 -2.00 -0.67	45.83 -1.63 -0.85	36.54 -1.37 -0.99	35.68 -1.40 -0.13	24.70 -0.66 -1.68
OSWEGATCHIE___HYD 24044	22.39 -3.30 0.47	21.12 -2.48 0.51	17.89 -1.94 0.63	17.85 -1.83 0.62	22.43 -2.17 0.35	26.33 -3.13 0.34	39.55 -4.40 0.45	49.55 -5.51 0.00	43.27 -3.59 0.43	45.48 -3.14 0.45	46.45 -3.36 0.39	42.39 -3.39 0.60	43.26 -3.80 0.42	41.29 -3.33 0.42	38.56 -4.01 0.51	37.34 -3.51 0.49	36.02 -3.02 0.74	38.94 -2.86 0.84	54.50 -3.51 0.45	49.16 -2.99 0.38	42.17 -3.96 0.48	33.26 -3.10 0.56	33.66 -3.21 0.08	20.84 -1.89 0.95
OSWEGO___5 23606	25.96 -0.65 -0.46	23.95 -0.65 -0.49	20.52 -0.55 -0.61	20.34 -0.55 -0.60	24.62 -0.67 -0.34	29.31 -0.80 -0.33	43.45 -1.38 -0.43	53.30 -1.76 0.00	46.15 -1.56 -0.42	47.88 -1.62 -0.43	48.98 -1.61 -0.38	45.47 -1.48 -0.58	46.37 -1.52 -0.41	43.99 -1.44 -0.40	42.24 -1.34 -0.50	40.54 -1.28 -0.47	39.23 -1.27 -0.72	42.08 -1.36 -0.81	57.02 -1.87 -0.43	51.17 -1.73 -0.37	45.58 -1.49 -0.46	36.39 -1.07 -0.54	36.02 -1.00 -0.07	23.96 -0.64 -0.92
OSWEGO___6 23613	25.96 -0.65 -0.46	23.95 -0.65 -0.49	20.52 -0.55 -0.61	20.34 -0.55 -0.60	24.62 -0.67 -0.34	29.31 -0.80 -0.33	43.45 -1.38 -0.43	53.30 -1.76 0.00	46.15 -1.56 -0.42	47.88 -1.62 -0.43	48.98 -1.61 -0.38	45.47 -1.48 -0.58	46.37 -1.52 -0.41	43.99 -1.44 -0.40	42.24 -1.34 -0.50	40.54 -1.28 -0.47	39.23 -1.27 -0.72	42.08 -1.36 -0.81	57.02 -1.87 -0.43	51.17 -1.73 -0.37	45.58 -1.49 -0.46	36.39 -1.07 -0.54	36.02 -1.00 -0.07	23.96 -0.64 -0.92
OUTOKUMPU-AB___DRP 24206	26.02 -1.10 -0.96	23.99 -1.16 -1.03	20.84 -0.90 -1.28	20.43 -1.12 -1.26	24.35 -1.32 -0.71	28.72 -1.76 -0.69	41.58 -3.73 -0.91	50.10 -4.96 0.00	43.61 -4.59 -0.90	45.10 -4.91 -0.94	46.16 -4.87 -0.82	43.17 -4.45 -1.25	43.95 -4.42 -0.88	41.89 -4.01 -0.87	40.38 -3.75 -1.04	38.75 -3.60 -1.00	37.67 -3.62 -1.51	40.03 -4.31 -1.70	52.94 -6.43 -0.92	47.58 -5.73 -0.77	43.06 -4.52 -0.98	34.62 -3.43 -1.14	33.85 -3.25 -0.15	23.79 -1.82 -1.93
OXBOW___ 24026	25.93 -1.18 -0.95	23.91 -1.23 -1.02	20.77 -0.96 -1.27	20.36 -1.18 -1.25	24.24 -1.42 -0.71	28.60 -1.88 -0.68	41.30 -4.00 -0.90	49.72 -5.34 0.00	43.27 -4.92 -0.89	44.74 -5.25 -0.93	45.79 -5.22 -0.81	42.83 -4.78 -1.23	43.56 -4.80 -0.87	41.57 -4.32 -0.86	40.06 -4.05 -1.03	38.49 -3.84 -0.99	37.42 -3.86 -1.49	39.76 -4.56 -1.68	52.52 -6.84 -0.91	47.20 -6.09 -0.76	42.73 -4.85 -0.97	34.35 -3.69 -1.13	33.66 -3.44 -0.15	23.67 -1.92 -1.91
PEEKSKILL___ 23653	34.69 1.75 -6.79	32.98 1.57 -7.30	30.79 1.27 -9.06	30.44 1.28 -8.88	31.54 1.55 -5.03	36.61 1.97 -4.85	54.10 3.29 -6.42	59.41 4.35 0.00	57.23 3.74 -6.20	59.35 3.83 -6.45	59.71 3.87 -5.64	58.64 3.66 -8.60	57.28 3.70 -6.09	54.43 3.42 -5.97	53.86 3.40 -7.38	51.59 3.18 -7.06	53.46 3.02 -10.64	57.84 3.20 -12.01	69.43 4.50 -6.47	62.25 4.26 -5.46	57.29 3.78 -6.90	47.69 2.73 -8.04	40.50 2.48 -1.08	38.79 1.47 -13.64
PGE MADISON___WINDPWR 24146	28.76 0.68 -1.92	27.05 0.87 -2.07	23.83 0.80 -2.57	23.54 0.73 -2.52	27.46 1.07 -1.43	32.24 1.07 -1.37	48.57 2.35 -1.82	57.81 2.75 0.00	51.33 2.27 -1.77	53.41 2.50 -1.84	54.37 2.56 -1.61	51.10 2.27 -2.45	51.45 2.23 -1.74	48.63 1.89 -1.70	46.86 1.68 -2.10	45.05 1.70 -2.01	44.45 1.63 -3.03	48.01 1.96 -3.42	64.27 3.97 -1.84	56.98 2.89 -1.55	50.95 2.38 -1.96	40.68 1.48 -2.29	38.51 1.26 -0.31	28.58 1.02 -3.88
PIERCEFIELD___HYD 23852	20.69 -4.76 0.70	19.69 -3.66 0.75	16.58 -2.95 0.94	16.57 -2.80 0.92	21.14 -3.29 0.52	24.29 -5.00 0.50	36.50 -7.24 0.66	45.92 -9.14 0.00	40.84 -5.82 0.64	43.15 -5.25 0.67	44.00 -5.62 0.58	39.83 -5.66 0.89	40.92 -5.94 0.63	38.83 -5.58 0.62	35.90 -6.42 0.76	34.79 -5.83 0.73	33.71 -4.97 1.10	36.49 -4.90 1.24	51.06 -6.72 0.67	46.40 -5.57 0.56	39.00 -6.90 0.71	31.21 -4.87 0.83	31.74 -5.10 0.11	19.46 -2.82 1.41
PINELAWN_CC_1 323563	43.82 2.77 -14.89	46.09 2.56 -19.43	49.94 2.11 -27.37	44.61 2.09 -22.23	49.09 2.57 -21.57	49.36 3.19 -16.39	68.29 4.66 -19.23	61.01 5.95 -0.01	67.72 5.11 -15.31	65.39 5.20 -11.12	65.73 5.07 -10.45	64.90 4.78 -13.75	64.88 4.84 -12.56	65.87 4.50 -16.33	69.06 4.52 -21.45	70.04 4.22 -24.48	64.92 3.98 -21.16	70.01 4.22 -23.15	77.85 5.90 -13.49	73.42 5.73 -15.16	69.06 5.03 -17.41	58.98 3.58 -18.48	56.74 3.44 -16.36	39.71 2.30 -13.73
PJM_GEN_KEystone 24065	30.48 -0.58 -4.90	28.95 -0.43 -5.27	27.64 0.63 -6.54	27.29 0.59 -6.41	29.29 0.70 -3.64	34.19 0.89 -3.50	50.45 1.42 -4.63	51.86 -3.19 0.00	53.69 1.37 -5.02	54.42 1.23 -4.13	55.49 1.20 -4.08	53.85 1.25 -6.22	49.94 1.13 -4.41	50.48 1.13 -4.32	46.30 -2.11 -5.33	47.52 1.07 -5.10	48.39 0.92 -7.69	52.08 0.77 -8.68	61.12 1.11 -1.55	60.96 1.37 -7.06	49.96 -1.63 -4.99	43.69 0.96 -5.81	37.85 0.78 -0.13	34.71 0.52 -10.51
PJM_GEN_NEPTUNE_PROXY 323594	43.45 2.41 -14.89	46.92 2.22 -20.59	51.43 1.84 -29.13	45.65 1.85 -23.51	50.35 2.25 -23.15	50.05 2.77 -17.49	68.02 4.40 -19.23	60.68 5.62 -0.01	68.02 4.87 -15.85	64.60 4.96 -10.58	65.47 4.82 -10.45	64.67 4.54 -13.75	64.69 4.65 -12.56	65.64 4.28 -16.33	68.84 4.31 -21.45	69.83 4.01 -24.48	64.76 3.82 -21.15	69.84 4.05 -23.15	76.25 5.85 -11.95	74.70 5.46 -16.70	68.87 4.85 -17.41	58.87 3.47 -18.48	55.90 3.25 -15.70	40.04 1.97 -14.39
PJM_GEN_VFT_PROXY 323633	35.08 2.09 -6.83	33.30 1.83 -7.35	31.06 1.47 -9.12	30.71 1.48 -8.94	31.82 1.80 -5.07	37.00 2.32 -4.88	54.68 3.82 -6.46	60.12 5.07 0.00	57.92 4.49 -6.13	55.10 4.51 -1.52	56.75 4.57 -1.98	56.23 4.27 -5.59	57.89 4.27 -6.14	54.97 3.92 -6.01	53.10 4.01 -6.01	48.29 3.72 -3.22	51.00 3.58 -7.63	54.65 3.79 -8.22	66.28 4.89 -2.56	60.64 4.38 -3.22	55.43 4.38 -4.44	47.87 3.17 -7.78	40.19 2.81 -0.43	39.77 1.71 -14.39
PLEASANTVLY___LBMP 24000	34.88 1.62 -7.10	33.20 1.45 -7.64	31.13 1.19 -9.48	30.76 1.18 -9.29	31.67 1.45 -5.27	36.68 1.82 -5.08	54.09 2.97 -6.71	58.97 3.91 0.00	57.19 3.41 -6.49	59.25 3.43 -6.75	59.57 3.46 -5.90	58.67 3.29 -9.00	57.23 3.37 -6.37	54.39 3.11 -6.25	53.86 3.06 -7.72	51.62 2.89 -7.39	53.67 2.75 -11.14	58.10 2.90 -12.57	69.26 4.03 -6.77	62.03 3.78 -5.71	57.23 3.40 -7.22	47.80 2.47 -8.41	40.37 2.29 -1.13	39.32 1.37 -14.27
POLETTI___ 23519	35.13 2.14 -6.83	33.34 1.88 -7.35	31.12 1.53 -9.12	30.75 1.52 -8.94	31.87 1.85 -5.07	37.06 2.38 -4.88	54.77 3.91 -6.46	60.29 5.23 0.00	58.08 4.54 -6.24	60.23 4.66 -6.50	60.61 4.72 -5.68	59.49 4.45 -8.66	58.13 4.51 -6.14	55.19 4.14 -6.01	54.65 4.14 -7.43	52.34 3.89 -7.11	54.21 3.70 -10.72	58.65 3.92 -12.09	70.46 5.49 -6.52	63.12 5.10 -5.50	58.13 4.57 -6.95	48.34 3.32 -8.10	41.03 2.99 -1.09	39.21 1.80 -13.73

PORT_JEFF_3 23555	44.13 3.09 -14.89	47.06 2.80 -20.15	51.24 2.31 -28.46	45.61 2.29 -23.03	50.30 2.80 -22.55	50.38 3.52 -17.07	69.22 5.59 -19.23	62.33 7.27 -0.01	68.85 6.24 -15.31	66.51 6.33 -11.12	66.68 6.02 -10.45	65.78 5.66 -13.75	65.78 5.75 -12.56	66.63 5.27 -16.33	69.83 5.30 -21.45	70.79 4.96 -24.48	65.64 4.69 -21.15	70.82 5.03 -23.15	79.08 7.13 -13.49	74.31 6.62 -15.16	69.85 5.83 -17.41	59.68 4.28 -18.48	57.48 4.18 -16.36	40.02 2.60 -13.73
PORT_JEFF_4 23616	44.13 3.09 -14.89	47.06 2.80 -20.15	51.24 2.31 -28.46	45.61 2.29 -23.03	50.30 2.80 -22.55	50.38 3.52 -17.07	69.22 5.59 -19.23	62.33 7.27 -0.01	68.85 6.24 -15.31	66.51 6.33 -11.12	66.68 6.02 -10.45	65.78 5.66 -13.75	65.78 5.75 -12.56	66.63 5.27 -16.33	69.83 5.30 -21.45	70.79 4.96 -24.48	65.64 4.69 -21.15	70.82 5.03 -23.15	79.08 7.13 -13.49	74.31 6.62 -15.16	69.85 5.83 -17.41	59.68 4.28 -18.48	57.48 4.18 -16.36	40.02 2.60 -13.73
PORT_JEFF_IC 23713	44.18 3.14 -14.89	47.10 2.87 -20.12	51.23 2.35 -28.42	45.64 2.35 -23.00	50.31 2.84 -22.51	50.41 3.57 -17.05	69.35 5.73 -19.23	62.55 7.49 -0.01	69.04 6.43 -15.31	66.71 6.53 -11.12	66.83 6.18 -10.45	65.92 5.80 -13.75	65.93 5.89 -12.56	66.77 5.40 -16.33	69.96 5.43 -21.45	70.91 5.09 -24.48	65.76 4.81 -21.15	70.94 5.16 -23.15	79.02 7.07 -13.49	74.26 6.57 -15.16	69.80 5.78 -17.41	59.79 4.39 -18.48	57.59 4.29 -16.36	40.07 2.65 -13.73
PPL PILGRIM_ST_GT1 24216	44.00 2.96 -14.89	47.20 3.09 -20.00	51.23 2.54 -28.23	45.67 2.52 -22.86	50.39 3.09 -22.34	50.56 3.84 -16.93	68.95 5.33 -19.23	61.95 6.88 -0.01	68.38 5.77 -15.31	66.02 5.84 -11.12	66.28 5.62 -10.45	65.46 5.33 -13.75	65.50 5.46 -12.56	66.45 5.09 -16.33	69.66 5.13 -21.45	70.62 4.80 -24.48	65.40 4.46 -21.15	70.39 4.60 -23.15	78.43 6.49 -13.49	73.73 6.04 -15.16	69.71 5.69 -17.41	59.42 4.02 -18.48	57.15 3.84 -16.36	39.76 2.34 -13.73
PPL PILGRIM_ST_GT2 24217	44.00 2.96 -14.89	47.20 3.09 -20.00	51.23 2.54 -28.23	45.67 2.52 -22.86	50.39 3.09 -22.34	50.56 3.84 -16.93	68.95 5.33 -19.23	61.95 6.88 -0.01	68.38 5.77 -15.31	66.02 5.84 -11.12	66.28 5.62 -10.45	65.46 5.33 -13.75	65.50 5.46 -12.56	66.45 5.09 -16.33	69.66 5.13 -21.45	70.62 4.80 -24.48	65.40 4.46 -21.15	70.39 4.60 -23.15	78.43 6.49 -13.49	73.73 6.04 -15.16	69.71 5.69 -17.41	59.42 4.02 -18.48	57.15 3.84 -16.36	39.76 2.34 -13.73
PPL_SHRM_GT3 24213	44.21 3.16 -14.89	47.14 2.89 -20.14	51.26 2.35 -28.45	45.64 2.33 -23.01	50.34 2.84 -22.54	50.52 3.66 -17.06	69.31 5.68 -19.23	62.50 7.43 -0.01	68.99 6.39 -15.31	66.66 6.48 -11.12	66.53 5.87 -10.45	65.64 5.52 -13.75	65.59 5.56 -12.56	66.41 5.04 -16.33	69.57 5.04 -21.45	70.54 4.71 -24.48	65.40 4.46 -21.15	70.65 4.86 -23.15	78.96 7.01 -13.49	74.20 6.51 -15.16	69.71 5.69 -17.41	59.50 4.10 -18.48	57.48 4.18 -16.36	40.12 2.70 -13.73
PPL_SHRM_GT4 24214	44.21 3.16 -14.89	47.14 2.89 -20.14	51.26 2.35 -28.45	45.64 2.33 -23.01	50.34 2.84 -22.54	50.52 3.66 -17.06	69.31 5.68 -19.23	62.50 7.43 -0.01	68.99 6.39 -15.31	66.66 6.48 -11.12	66.53 5.87 -10.45	65.64 5.52 -13.75	65.59 5.56 -12.56	66.41 5.04 -16.33	69.57 5.04 -21.45	70.54 4.71 -24.48	65.40 4.46 -21.15	70.65 4.86 -23.15	78.96 7.01 -13.49	74.20 6.51 -15.16	69.71 5.69 -17.41	59.50 4.10 -18.48	57.48 4.18 -16.36	40.12 2.70 -13.73
PROJECT___ORANGE 1 24174	26.26 -0.37 -0.47	24.21 -0.41 -0.51	20.75 -0.35 -0.63	20.56 -0.34 -0.62	24.88 -0.42 -0.35	29.65 -0.48 -0.34	44.13 -0.71 -0.45	54.01 -1.05 0.00	46.78 -0.95 -0.43	48.58 -0.93 -0.45	49.65 -0.95 -0.39	46.09 -0.88 -0.60	47.00 -0.90 -0.42	44.64 -0.81 -0.42	42.86 -0.73 -0.51	41.13 -0.70 -0.49	39.81 -0.72 -0.74	42.66 -0.81 -0.84	57.91 -0.99 -0.45	51.92 -1.00 -0.38	46.30 -0.79 -0.48	36.89 -0.59 -0.56	36.47 -0.55 -0.08	24.25 -0.38 -0.95
PROJECT___ORANGE 2 24166	26.26 -0.37 -0.47	24.21 -0.41 -0.51	20.75 -0.35 -0.63	20.56 -0.34 -0.62	24.88 -0.42 -0.35	29.65 -0.48 -0.34	44.13 -0.71 -0.45	54.01 -1.05 0.00	46.78 -0.95 -0.43	48.58 -0.93 -0.45	49.65 -0.95 -0.39	46.09 -0.88 -0.60	47.00 -0.90 -0.42	44.64 -0.81 -0.42	42.86 -0.73 -0.51	41.13 -0.70 -0.49	39.81 -0.72 -0.74	42.66 -0.81 -0.84	57.91 -0.99 -0.45	51.92 -1.00 -0.38	46.30 -0.79 -0.48	36.89 -0.59 -0.56	36.47 -0.55 -0.08	24.25 -0.38 -0.95
PYRITES___HYD 24023	20.63 -4.81 0.71	19.68 -3.66 0.77	16.54 -2.97 0.95	16.54 -2.82 0.93	21.13 -3.29 0.53	24.28 -5.00 0.51	36.62 -7.10 0.67	46.14 -8.92 0.00	41.11 -5.53 0.65	43.33 -5.05 0.68	44.19 -5.42 0.59	40.05 -5.43 0.90	41.10 -5.75 0.64	39.00 -5.40 0.63	35.97 -6.33 0.78	34.85 -5.75 0.74	33.81 -4.85 1.12	36.73 -4.65 1.26	51.52 -6.25 0.68	46.71 -5.25 0.57	39.17 -6.71 0.73	31.27 -4.80 0.85	31.77 -5.06 0.11	19.53 -2.72 1.43
RAMAPO___LBMP 323565	34.51 1.73 -6.63	32.79 1.54 -7.14	30.57 1.25 -8.86	30.23 1.26 -8.68	31.37 1.50 -4.92	36.47 1.94 -4.74	53.91 3.24 -6.27	59.30 4.24 0.00	57.00 3.64 -6.06	59.06 3.68 -6.31	59.39 3.67 -5.51	58.31 3.52 -8.41	57.05 3.61 -5.96	54.16 3.29 -5.84	53.61 3.32 -7.22	51.31 3.06 -6.90	53.10 2.90 -10.41	57.40 3.03 -11.74	69.05 4.27 -6.33	61.97 4.10 -5.34	57.04 3.68 -6.75	47.40 2.62 -7.86	40.41 2.40 -1.06	38.44 1.42 -13.33
RANKINE____ 23646	26.03 -1.15 -1.03	24.01 -1.21 -1.11	20.88 -0.96 -1.38	20.48 -1.16 -1.35	24.32 -1.40 -0.76	28.68 -1.85 -0.74	41.51 -3.86 -0.97	49.94 -5.12 0.00	43.48 -4.78 -0.96	44.96 -5.10 -1.00	45.96 -5.12 -0.87	43.02 -4.68 -1.33	43.82 -4.61 -0.94	41.68 -4.28 -0.92	40.24 -3.96 -1.12	38.61 -3.80 -1.07	37.54 -3.86 -1.62	39.90 -4.56 -1.82	52.71 -6.72 -0.98	47.43 -5.94 -0.83	43.00 -4.66 -1.05	34.52 -3.62 -1.22	33.71 -3.40 -0.16	23.88 -1.87 -2.07
RAVENSWOOD_GT2_1 24244	35.11 2.12 -6.83	33.34 1.88 -7.35	31.10 1.51 -9.12	30.75 1.52 -8.94	31.87 1.85 -5.07	37.03 2.35 -4.88	54.72 3.86 -6.46	60.23 5.18 0.00	58.03 4.49 -6.24	60.18 4.61 -6.50	60.56 4.67 -5.68	59.44 4.41 -8.66	58.08 4.46 -6.14	55.15 4.10 -6.02	54.60 4.09 -7.43	52.30 3.84 -7.11	54.17 3.66 -10.72	58.61 3.88 -12.09	70.41 5.44 -6.52	63.07 5.04 -5.50	58.08 4.52 -6.95	48.30 3.29 -8.10	40.99 2.96 -1.09	39.19 1.78 -13.73
RAVENSWOOD_GT2_2 24245	35.11 2.12 -6.83	33.34 1.88 -7.35	31.10 1.51 -9.12	30.75 1.52 -8.94	31.87 1.85 -5.07	37.03 2.35 -4.88	54.72 3.86 -6.46	60.23 5.18 0.00	58.03 4.49 -6.24	60.18 4.61 -6.50	60.56 4.67 -5.68	59.44 4.41 -8.66	58.08 4.46 -6.14	55.15 4.10 -6.02	54.60 4.09 -7.43	52.30 3.84 -7.11	54.17 3.66 -10.72	58.61 3.88 -12.09	70.41 5.44 -6.52	63.07 5.04 -5.50	58.08 4.52 -6.95	48.30 3.29 -8.10	40.99 2.96 -1.09	39.19 1.78 -13.73
RAVENSWOOD_GT2_3 24246	35.13 2.14 -6.83	33.34 1.88 -7.35	31.12 1.53 -9.12	30.75 1.52 -8.94	31.87 1.85 -5.07	37.06 2.38 -4.88	54.77 3.91 -6.46	60.29 5.23 0.00	58.08 4.54 -6.24	60.23 4.66 -6.50	60.61 4.72 -5.68	59.49 4.45 -8.66	58.13 4.51 -6.14	55.19 4.14 -6.02	54.65 4.14 -7.43	52.34 3.89 -7.11	54.21 3.70 -10.72	58.65 3.92 -12.09	70.41 5.44 -6.52	63.12 5.10 -5.50	58.13 4.57 -6.95	48.34 3.32 -8.10	41.03 2.99 -1.09	39.21 1.80 -13.73
RAVENSWOOD_GT2_4 24247	35.13 2.14 -6.83	33.34 1.88 -7.35	31.12 1.53 -9.12	30.75 1.52 -8.94	31.87 1.85 -5.07	37.06 2.38 -4.88	54.77 3.91 -6.46	60.29 5.23 0.00	58.08 4.54 -6.24	60.23 4.66 -6.50	60.61 4.72 -5.68	59.49 4.45 -8.66	58.13 4.51 -6.14	55.19 4.14 -6.02	54.65 4.14 -7.43	52.34 3.89 -7.11	54.21 3.70 -10.72	58.65 3.92 -12.09	70.41 5.44 -6.52	63.12 5.10 -5.50	58.13 4.57 -6.95	48.34 3.32 -8.10	41.03 2.99 -1.09	39.21 1.80 -13.73

RAVENSWOOD_GT3_1 24248	35.11 2.12 -6.83	33.34 1.88 -7.35	31.10 1.51 -9.12	30.75 1.52 -8.94	31.87 1.85 -5.07	37.03 2.35 -4.88	54.72 3.86 -6.46	60.23 5.18 0.00	58.03 4.49 -6.24	60.18 4.61 -6.50	60.56 4.67 -5.68	59.44 4.41 -8.66	58.08 4.46 -6.14	55.15 4.10 -6.02	54.60 4.09 -7.43	52.30 3.84 -7.11	54.17 3.66 -10.72	58.61 3.88 -12.09	70.41 5.44 -6.52	63.07 5.04 -5.50	58.08 4.52 -6.95	48.30 3.29 -8.10	40.99 2.96 -1.09	39.19 1.78 -13.73
RAVENSWOOD_GT3_2 24249	35.11 2.12 -6.83	33.34 1.88 -7.35	31.10 1.51 -9.12	30.75 1.52 -8.94	31.87 1.85 -5.07	37.03 2.35 -4.88	54.72 3.86 -6.46	60.23 5.18 0.00	58.03 4.49 -6.24	60.18 4.61 -6.50	60.56 4.67 -5.68	59.44 4.41 -8.66	58.08 4.46 -6.14	55.15 4.10 -6.02	54.60 4.09 -7.43	52.30 3.84 -7.11	54.17 3.66 -10.72	58.61 3.88 -12.09	70.41 5.44 -6.52	63.07 5.04 -5.50	58.08 4.52 -6.95	48.30 3.29 -8.10	40.99 2.96 -1.09	39.19 1.78 -13.73
RAVENSWOOD_GT3_3 24250	35.13 2.14 -6.83	33.37 1.90 -7.35	31.12 1.53 -9.12	30.77 1.54 -8.94	31.90 1.87 -5.07	37.06 2.38 -4.88	54.77 3.91 -6.46	60.29 5.23 0.00	58.13 4.59 -6.24	60.27 4.71 -6.50	60.61 4.72 -5.68	59.49 4.45 -8.66	58.13 4.51 -6.14	55.24 4.19 -6.02	54.69 4.18 -7.43	52.34 3.89 -7.11	54.25 3.74 -10.72	58.69 3.97 -12.09	70.47 5.49 -6.52	63.18 5.15 -5.50	58.13 4.57 -6.95	48.34 3.32 -8.10	41.07 3.03 -1.09	39.21 1.80 -13.73
RAVENSWOOD_GT3_4 24251	35.13 2.14 -6.83	33.37 1.90 -7.35	31.12 1.53 -9.12	30.77 1.54 -8.94	31.90 1.87 -5.07	37.06 2.38 -4.88	54.77 3.91 -6.46	60.29 5.23 0.00	58.13 4.59 -6.24	60.27 4.71 -6.50	60.61 4.72 -5.68	59.49 4.45 -8.66	58.13 4.51 -6.14	55.24 4.19 -6.02	54.69 4.18 -7.43	52.34 3.89 -7.11	54.25 3.74 -10.72	58.69 3.97 -12.09	70.47 5.49 -6.52	63.18 5.15 -5.50	58.13 4.57 -6.95	48.34 3.32 -8.10	41.07 3.03 -1.09	39.21 1.80 -13.73
RAVENSWOOD_GT_1 23729	35.30 2.30 -6.84	33.52 2.05 -7.36	31.25 1.66 -9.13	30.88 1.64 -8.95	32.03 2.00 -5.08	37.25 2.56 -4.89	54.90 4.04 -6.47	60.64 5.56 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.01 4.97 -30.83	80.65 4.73 -29.54	63.53 4.80 -11.26	62.78 4.41 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.20 4.18 -38.38	80.65 5.79 -16.41	75.98 5.41 -18.03	66.02 4.85 -14.56	50.72 3.54 -10.26	41.26 3.21 -1.10	39.37 1.94 -13.74
RAVENSWOOD_GT_10 24258	35.11 2.12 -6.83	33.34 1.88 -7.35	31.10 1.51 -9.12	30.75 1.52 -8.94	31.87 1.85 -5.07	37.03 2.35 -4.88	54.72 3.86 -6.46	60.23 5.18 0.00	58.03 4.49 -6.24	60.18 4.61 -6.50	60.56 4.67 -5.68	59.44 4.41 -8.66	58.08 4.46 -6.14	55.15 4.10 -6.02	54.65 4.14 -7.43	52.30 3.84 -7.11	54.17 3.66 -10.72	58.61 3.88 -12.09	70.41 5.44 -6.52	63.07 5.04 -5.50	58.08 4.52 -6.95	48.30 3.29 -8.10	40.99 2.96 -1.09	39.19 1.78 -13.73
RAVENSWOOD_GT_11 24259	35.11 2.12 -6.83	33.34 1.88 -7.35	31.10 1.51 -9.12	30.75 1.52 -8.94	31.87 1.85 -5.07	37.03 2.35 -4.88	54.72 3.86 -6.46	60.23 5.18 0.00	58.03 4.49 -6.24	60.18 4.61 -6.50	60.56 4.67 -5.68	59.44 4.41 -8.66	58.08 4.46 -6.14	55.15 4.10 -6.02	54.65 4.14 -7.43	52.30 3.84 -7.11	54.17 3.66 -10.72	58.61 3.88 -12.09	70.41 5.44 -6.52	63.07 5.04 -5.50	58.08 4.52 -6.95	48.30 3.29 -8.10	40.99 2.96 -1.09	39.19 1.78 -13.73
RAVENSWOOD_GT_4 24252	35.08 2.09 -6.83	33.32 1.86 -7.35	31.10 1.51 -9.12	30.73 1.50 -8.94	31.85 1.82 -5.07	37.03 2.35 -4.88	54.72 3.86 -6.46	60.18 5.12 0.00	58.03 4.49 -6.24	60.18 4.61 -6.50	60.51 4.62 -5.68	59.40 4.36 -8.66	58.03 4.42 -6.14	55.15 4.10 -6.02	54.60 4.09 -7.43	52.26 3.80 -7.11	54.17 3.66 -10.72	58.61 3.88 -12.09	70.35 5.38 -6.52	63.07 5.04 -5.50	58.03 4.47 -6.95	48.26 3.25 -8.10	40.99 2.96 -1.09	39.17 1.75 -13.73
RAVENSWOOD_GT_5 24254	35.08 2.09 -6.83	33.32 1.86 -7.35	31.10 1.51 -9.12	30.73 1.50 -8.94	31.85 1.82 -5.07	37.03 2.35 -4.88	54.72 3.86 -6.46	60.18 5.12 0.00	58.03 4.49 -6.24	60.18 4.61 -6.50	60.51 4.62 -5.68	59.40 4.36 -8.66	58.03 4.42 -6.14	55.15 4.10 -6.02	54.60 4.09 -7.43	52.26 3.80 -7.11	54.17 3.66 -10.72	58.61 3.88 -12.09	70.35 5.38 -6.52	63.07 5.04 -5.50	58.03 4.47 -6.95	48.26 3.25 -8.10	40.99 2.96 -1.09	39.17 1.75 -13.73
RAVENSWOOD_GT_6 24253	35.08 2.09 -6.83	33.32 1.86 -7.35	31.10 1.51 -9.12	30.73 1.50 -8.94	31.85 1.82 -5.07	37.03 2.35 -4.88	54.72 3.86 -6.46	60.18 5.12 0.00	58.03 4.49 -6.24	60.18 4.61 -6.50	60.51 4.62 -5.68	59.40 4.36 -8.66	58.03 4.42 -6.14	55.15 4.10 -6.02	54.60 4.09 -7.43	52.26 3.80 -7.11	54.17 3.66 -10.72	58.61 3.88 -12.09	70.35 5.38 -6.52	63.07 5.04 -5.50	58.03 4.47 -6.95	48.26 3.25 -8.10	40.99 2.96 -1.09	39.17 1.75 -13.73
RAVENSWOOD_GT_7 24255	35.08 2.09 -6.83	33.32 1.86 -7.35	31.10 1.51 -9.12	30.73 1.50 -8.94	31.85 1.82 -5.07	37.03 2.35 -4.88	54.72 3.86 -6.46	60.18 5.12 0.00	58.03 4.49 -6.24	60.18 4.61 -6.50	60.51 4.62 -5.68	59.40 4.36 -8.66	58.03 4.42 -6.14	55.15 4.10 -6.02	54.60 4.09 -7.43	52.26 3.80 -7.11	54.17 3.66 -10.72	58.61 3.88 -12.09	70.35 5.38 -6.52	63.07 5.04 -5.50	58.03 4.47 -6.95	48.26 3.25 -8.10	40.99 2.96 -1.09	39.17 1.75 -13.73
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.11 2.12 -6.83	33.34 1.88 -7.35	31.10 1.51 -9.12	30.75 1.52 -8.94	31.87 1.85 -5.07	37.03 2.35 -4.88	54.72 3.86 -6.46	60.23 5.18 0.00	58.03 4.49 -6.24	60.18 4.61 -6.50	60.56 4.67 -5.68	59.44 4.41 -8.66	58.08 4.46 -6.14	55.15 4.10 -6.02	54.65 4.14 -7.43	52.30 3.84 -7.11	54.17 3.66 -10.72	58.61 3.88 -12.09	70.41 5.44 -6.52	63.07 5.04 -5.50	58.08 4.52 -6.95	48.30 3.29 -8.10	40.99 2.96 -1.09	39.19 1.78 -13.73
RAVENSWOOD_GT_9 24257	35.11 2.12 -6.83	33.34 1.88 -7.35	31.10 1.51 -9.12	30.75 1.52 -8.94	31.87 1.85 -5.07	37.03 2.35 -4.88	54.72 3.86 -6.46	60.23 5.18 0.00	58.03 4.49 -6.24	60.18 4.61 -6.50	60.56 4.67 -5.68	59.44 4.41 -8.66	58.08 4.46 -6.14	55.15 4.10 -6.02	54.65 4.14 -7.43	52.30 3.84 -7.11	54.17 3.66 -10.72	58.61 3.88 -12.09	70.41 5.44 -6.52	63.07 5.04 -5.50	58.08 4.52 -6.95	48.30 3.29 -8.10	40.99 2.96 -1.09	39.19 1.78 -13.73
RAVENSWOOD___1 23533	35.27 2.28 -6.84	33.47 2.00 -7.36	31.23 1.64 -9.13	30.86 1.62 -8.95	32.00 1.97 -5.08	37.22 2.53 -4.89	54.86 4.00 -6.46	60.58 5.51 -0.02	62.75 4.78 -10.67	90.63 4.91 -36.66	85.96 4.92 -30.83	80.56 4.64 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.50 4.35 -17.07	78.97 4.09 -33.53	75.40 3.90 -31.71	85.15 4.14 -38.38	78.38 5.73 -14.19	71.32 5.36 -13.43	62.74 4.80 -11.33	50.65 3.47 -10.26	41.22 3.18 -1.10	39.34 1.92 -13.74
RAVENSWOOD___2 23534	35.24 2.25 -6.84	33.47 2.00 -7.36	31.21 1.62 -9.13	30.84 1.60 -8.95	32.00 1.97 -5.08	37.19 2.50 -4.89	54.86 4.00 -6.46	60.53 5.45 -0.02	62.70 4.73 -10.67	90.58 4.86 -36.66	85.96 4.92 -30.83	80.56 4.64 -29.54	63.44 4.70 -11.26	62.69 4.32 -13.33	64.46 4.31 -17.07	78.93 4.05 -33.53	75.36 3.86 -31.71	85.11 4.09 -38.38	78.26 5.67 -14.13	71.15 5.31 -13.31	62.60 4.75 -11.24	50.61 3.43 -10.26	41.18 3.14 -1.10	39.32 1.89 -13.74
RAVENSWOOD___3 23535	35.11 2.12 -6.83	33.34 1.88 -7.35	31.10 1.51 -9.12	30.75 1.52 -8.94	31.87 1.85 -5.07	37.03 2.35 -4.88	54.72 3.86 -6.46	60.23 5.18 0.00	58.03 4.49 -6.24	60.18 4.61 -6.50	60.56 4.67 -5.68	59.44 4.41 -8.66	58.08 4.46 -6.14	55.15 4.10 -6.02	54.65 4.14 -7.43	52.30 3.84 -7.11	54.17 3.66 -10.72	58.61 3.88 -12.09	70.41 5.44 -6.52	63.07 5.04 -5.50	58.08 4.52 -6.95	48.30 3.29 -8.10	40.99 2.96 -1.09	39.19 1.78 -13.73

RAVENSWOOD___4 23820	35.24 2.25 -6.84	33.45 1.98 -7.36	31.21 1.62 -9.13	30.84 1.60 -8.95	31.98 1.95 -5.08	37.19 2.50 -4.89	54.81 3.95 -6.46	60.47 5.40 -0.02	62.70 4.73 -10.67	90.53 4.81 -36.66	85.91 4.87 -30.83	80.51 4.59 -29.54	63.39 4.65 -11.26	62.69 4.32 -13.33	64.46 4.31 -17.07	78.88 4.01 -33.53	75.36 3.86 -31.71	85.11 4.09 -38.38	76.07 5.67 -11.95	66.61 5.31 -8.77	59.36 4.71 -8.04	50.61 3.43 -10.26	41.18 3.14 -1.10	39.32 1.89 -13.74
RCPL_TRUST___DRP 24196	35.13 2.14 -6.83	33.37 1.90 -7.35	31.12 1.53 -9.12	30.77 1.54 -8.94	31.90 1.87 -5.07	37.06 2.38 -4.88	54.81 3.95 -6.46	60.29 5.23 0.00	58.13 4.59 -6.24	60.27 4.71 -6.50	60.66 4.77 -5.68	59.54 4.50 -8.66	58.18 4.56 -6.14	55.24 4.19 -6.01	54.69 4.18 -7.43	52.38 3.93 -7.11	54.25 3.74 -10.72	58.69 3.97 -12.09	70.46 5.49 -6.52	63.18 5.15 -5.50	58.13 4.57 -6.95	48.34 3.32 -8.10	41.03 2.99 -1.09	39.21 1.80 -13.73
RENSSELAER___COGEN 23796	35.63 0.84 -8.64	34.28 0.87 -9.30	32.76 0.76 -11.54	32.33 0.73 -11.30	32.27 0.90 -6.41	36.89 0.92 -6.18	54.08 1.51 -8.17	56.87 1.82 0.00	56.71 1.51 -7.90	58.91 1.62 -8.22	59.10 1.71 -7.18	58.87 1.53 -10.96	56.86 1.61 -7.76	54.18 1.53 -7.61	53.90 1.42 -9.40	51.70 1.36 -8.99	54.65 1.31 -13.55	59.33 1.41 -15.29	68.62 1.93 -8.24	61.22 1.73 -6.95	56.93 1.54 -8.79	48.34 1.18 -10.24	39.58 1.26 -1.38	41.90 0.85 -17.36
REVERE_CPPR_DRP 24186	25.79 -0.37 0.00	23.94 -0.17 0.00	20.42 -0.04 0.00	20.25 -0.04 0.00	24.98 0.02 0.00	29.67 -0.12 0.00	44.66 0.27 0.00	55.39 0.33 0.00	47.77 0.47 0.00	49.75 0.69 0.00	50.91 0.70 0.00	46.89 0.51 0.00	47.91 0.43 0.00	45.48 0.45 0.00	43.30 0.22 0.00	41.63 0.29 0.00	40.15 0.36 0.00	43.19 0.55 0.00	59.86 1.40 0.00	53.48 0.95 0.00	47.17 0.56 0.00	37.21 0.30 0.00	37.10 0.15 0.00	23.78 0.09 0.00
ROCHESTER_9_IC 23652	25.93 -0.97 -0.74	23.95 -0.96 -0.80	20.66 -0.80 -0.99	20.59 -0.67 -0.97	24.53 -0.97 -0.55	29.13 -1.19 -0.53	43.37 -1.73 -0.70	52.96 -2.09 0.00	45.98 -1.99 -0.67	47.76 -2.01 -0.70	48.91 -1.91 -0.61	45.50 -1.81 -0.94	46.39 -1.76 -0.66	44.15 -1.53 -0.65	42.55 -1.34 -0.80	40.87 -1.24 -0.77	39.59 -1.35 -1.16	42.37 -1.58 -1.31	57.11 -2.05 -0.70	50.92 -2.21 -0.59	45.59 -1.77 -0.75	36.46 -1.33 -0.88	35.66 -1.40 -0.12	24.22 -0.95 -1.48
ROSETON___1 23587	34.56 1.57 -6.83	32.86 1.40 -7.35	30.73 1.15 -9.12	30.36 1.14 -8.94	31.42 1.40 -5.07	36.43 1.76 -4.88	53.74 2.89 -6.46	58.86 3.80 0.00	56.80 3.26 -6.24	58.90 3.34 -6.50	59.25 3.36 -5.68	58.24 3.20 -8.66	56.85 3.23 -6.13	54.07 3.02 -6.01	53.48 2.97 -7.43	51.26 2.81 -7.11	53.17 2.67 -10.72	57.54 2.81 -12.09	68.89 3.92 -6.51	61.70 3.68 -5.49	56.87 3.31 -6.95	47.38 2.36 -8.10	40.25 2.22 -1.09	38.74 1.33 -13.73
ROSETON___2 23588	34.56 1.57 -6.83	32.86 1.40 -7.35	30.73 1.15 -9.12	30.36 1.14 -8.94	31.42 1.40 -5.07	36.43 1.76 -4.88	53.74 2.89 -6.46	58.86 3.80 0.00	56.80 3.26 -6.24	58.90 3.34 -6.50	59.25 3.36 -5.68	58.24 3.20 -8.66	56.85 3.23 -6.13	54.07 3.02 -6.01	53.48 2.97 -7.43	51.26 2.81 -7.11	53.17 2.67 -10.72	57.54 2.81 -12.09	68.89 3.92 -6.51	61.70 3.68 -5.49	56.87 3.31 -6.95	47.38 2.36 -8.10	40.25 2.22 -1.09	38.74 1.33 -13.73
RUSSELL___1 23602	25.76 -1.12 -0.73	23.82 -1.09 -0.79	20.56 -0.88 -0.98	20.72 -0.53 -0.96	24.53 -0.97 -0.55	29.21 -1.10 -0.53	44.34 -0.75 -0.69	54.56 -0.50 0.00	47.35 -0.61 -0.67	49.32 -0.44 -0.69	50.51 -0.30 -0.61	46.88 -0.42 -0.92	47.90 -0.24 -0.65	45.59 -0.09 -0.64	43.87 0.00 -0.79	42.14 0.04 -0.76	40.69 -0.24 -1.15	43.67 -0.26 -1.29	59.38 0.23 -0.70	52.65 -0.47 -0.59	47.03 -0.33 -0.74	37.52 -0.26 -0.87	36.47 -0.59 -0.12	24.46 -0.69 -1.47
RUSSELL___2 23532	25.76 -1.12 -0.73	23.82 -1.09 -0.79	20.56 -0.88 -0.98	20.72 -0.53 -0.96	24.53 -0.97 -0.55	29.21 -1.10 -0.53	44.34 -0.75 -0.69	54.56 -0.50 0.00	47.35 -0.61 -0.67	49.32 -0.44 -0.69	50.51 -0.30 -0.61	46.88 -0.42 -0.92	47.90 -0.24 -0.65	45.59 -0.09 -0.64	43.87 0.00 -0.79	42.14 0.04 -0.76	40.69 -0.24 -1.15	43.67 -0.26 -1.29	59.38 0.23 -0.70	52.65 -0.47 -0.59	47.03 -0.33 -0.74	37.52 -0.26 -0.87	36.47 -0.59 -0.12	24.46 -0.69 -1.47
RUSSELL___3 23549	25.82 -1.07 -0.74	23.85 -1.06 -0.80	20.57 -0.88 -0.99	20.55 -0.71 -0.97	24.43 -1.07 -0.55	29.07 -1.25 -0.53	43.50 -1.60 -0.70	53.13 -1.93 0.00	46.13 -1.84 -0.67	47.95 -1.82 -0.70	49.06 -1.76 -0.61	45.64 -1.67 -0.93	46.53 -1.61 -0.66	44.29 -1.40 -0.65	42.68 -1.21 -0.80	41.00 -1.12 -0.77	39.71 -1.23 -1.16	42.53 -1.41 -1.31	57.40 -1.75 -0.70	51.13 -2.00 -0.59	45.78 -1.58 -0.75	36.61 -1.18 -0.87	35.74 -1.33 -0.12	24.19 -0.97 -1.48
RUSSELL___4 23556	25.76 -1.12 -0.73	23.82 -1.09 -0.79	20.56 -0.88 -0.98	20.70 -0.55 -0.96	24.53 -0.97 -0.55	29.21 -1.10 -0.53	44.29 -0.80 -0.69	54.51 -0.55 0.00	47.30 -0.66 -0.67	49.27 -0.49 -0.69	50.46 -0.35 -0.61	46.88 -0.42 -0.92	47.85 -0.28 -0.65	45.54 -0.14 -0.64	43.83 -0.04 -0.79	42.10 0.00 -0.76	40.69 -0.24 -1.15	43.63 -0.30 -1.29	59.33 0.18 -0.70	52.60 -0.53 -0.59	46.98 -0.37 -0.74	37.49 -0.30 -0.87	36.44 -0.63 -0.12	24.46 -0.69 -1.47
RUSSELL___STATION 23914	25.82 -1.07 -0.74	23.85 -1.06 -0.80	20.57 -0.88 -0.99	20.55 -0.71 -0.97	24.43 -1.07 -0.55	29.07 -1.25 -0.53	43.50 -1.60 -0.70	53.13 -1.93 0.00	46.13 -1.84 -0.67	47.95 -1.82 -0.70	49.06 -1.76 -0.61	45.64 -1.67 -0.93	46.53 -1.61 -0.66	44.29 -1.40 -0.65	42.68 -1.21 -0.80	41.00 -1.12 -0.77	39.71 -1.23 -1.16	42.53 -1.41 -1.31	57.40 -1.75 -0.70	51.13 -2.00 -0.59	45.78 -1.58 -0.75	36.61 -1.18 -0.87	35.74 -1.33 -0.12	24.19 -0.97 -1.48
S SALMON___HYD 24043	25.61 -0.86 -0.32	23.73 -0.72 -0.34	20.34 -0.55 -0.43	20.18 -0.53 -0.42	24.57 -0.62 -0.24	29.30 -0.71 -0.23	43.72 -0.98 -0.30	53.68 -1.38 0.00	46.45 -1.14 -0.29	48.34 -1.03 -0.30	49.42 -1.05 -0.26	45.71 -1.07 -0.40	46.53 -1.23 -0.28	44.28 -1.04 -0.28	42.22 -1.21 -0.35	40.64 -1.03 -0.33	39.33 -0.95 -0.50	42.30 -0.90 -0.56	57.82 -0.94 -0.30	51.84 -0.95 -0.26	46.00 -0.93 -0.32	36.45 -0.85 -0.38	36.19 -0.81 -0.05	23.75 -0.57 -0.64
SELKIRK___II 23799	35.56 0.78 -8.62	34.16 0.77 -9.27	32.63 0.65 -11.51	32.22 0.65 -11.28	32.15 0.80 -6.39	36.82 0.86 -6.16	53.92 1.38 -8.15	56.76 1.71 0.00	56.63 1.47 -7.86	58.72 1.47 -8.19	58.87 1.51 -7.15	58.68 1.39 -10.91	56.73 1.52 -7.73	54.05 1.44 -7.58	53.83 1.38 -9.37	51.59 1.28 -8.97	54.58 1.27 -13.52	59.21 1.32 -15.25	68.43 1.75 -8.22	61.09 1.63 -6.93	56.82 1.44 -8.76	48.20 1.07 -10.21	39.43 1.11 -1.37	41.76 0.76 -17.32
SELKIRK___I 23801	35.82 0.97 -8.70	34.38 0.92 -9.36	32.89 0.82 -11.61	32.48 0.81 -11.37	32.38 0.97 -6.45	37.08 1.07 -6.22	54.26 1.64 -8.22	57.09 2.04 0.00	56.94 1.70 -7.94	59.10 1.77 -8.27	59.24 1.81 -7.22	59.06 1.67 -11.02	57.00 1.71 -7.80	54.31 1.62 -7.65	54.13 1.59 -9.45	51.88 1.49 -9.05	54.86 1.43 -13.64	59.56 1.53 -15.39	68.91 2.16 -8.29	61.47 1.94 -6.99	57.17 1.72 -8.84	48.51 1.29 -10.30	39.66 1.33 -1.38	42.03 0.88 -17.47
SENECA OSWGO___HYD 24041	26.14 -0.50 -0.48	24.10 -0.53 -0.52	20.80 -0.31 -0.64	20.60 -0.32 -0.63	24.94 -0.37 -0.36	29.54 -0.60 -0.34	43.92 -0.93 -0.46	53.79 -1.27 0.00	46.65 -1.09 -0.44	48.39 -1.13 -0.46	49.55 -1.05 -0.40	46.01 -0.97 -0.61	46.92 -1.00 -0.43	44.56 -0.90 -0.42	42.79 -0.82 -0.52	41.10 -0.74 -0.50	39.75 -0.80 -0.76	42.63 -0.85 -0.85	58.56 -0.35 -0.46	52.55 -0.37 -0.39	46.77 -0.33 -0.49	37.23 -0.26 -0.57	36.77 -0.26 -0.08	24.41 -0.24 -0.97

SENECA___ENERGY 23797	26.29 -0.63 -0.76	24.21 -0.72 -0.82	20.91 -0.57 -1.02	20.72 -0.57 -1.00	24.82 -0.70 -0.57	29.32 -1.01 -0.55	43.52 -1.60 -0.72	52.91 -2.15 0.00	45.80 -2.18 -0.68	47.57 -2.21 -0.71	48.62 -2.21 -0.62	45.28 -2.04 -0.95	46.11 -2.04 -0.67	43.75 -1.94 -0.66	42.09 -1.81 -0.82	40.39 -1.74 -0.78	39.37 -1.59 -1.18	42.17 -1.79 -1.33	57.01 -2.16 -0.72	51.04 -2.10 -0.60	45.60 -1.77 -0.76	36.40 -1.40 -0.89	35.70 -1.37 -0.12	24.50 -0.69 -1.51
SHOEMAKER___GT 23640	33.87 1.44 -6.27	32.14 1.28 -6.75	29.90 1.06 -8.38	29.55 1.06 -8.21	30.88 1.27 -4.65	35.89 1.61 -4.49	53.04 2.71 -5.93	58.53 3.47 0.00	56.04 3.03 -5.72	58.11 3.09 -5.95	58.52 3.11 -5.20	57.23 2.92 -7.94	56.09 2.99 -5.62	53.29 2.75 -5.51	52.65 2.76 -6.81	50.42 2.56 -6.51	52.03 2.43 -9.82	56.27 2.56 -11.08	68.05 3.62 -5.97	61.04 3.47 -5.03	56.05 3.08 -6.37	46.55 2.22 -7.42	40.01 2.07 -1.00	37.50 1.23 -12.58
SHOREHAM_IC_1 23715	44.21 3.16 -14.89	47.14 2.89 -20.14	51.26 2.35 -28.45	45.64 2.33 -23.01	50.34 2.84 -22.54	50.52 3.66 -17.06	69.31 5.68 -19.23	62.50 7.43 -0.01	68.99 6.39 -15.31	66.66 6.48 -11.12	66.53 5.87 -10.45	65.64 5.52 -13.75	65.59 5.56 -12.56	66.41 5.04 -16.33	69.57 5.04 -21.45	70.54 4.71 -24.48	65.40 4.46 -21.15	70.65 4.86 -23.15	78.96 7.01 -13.49	74.20 6.51 -15.16	69.71 5.69 -17.41	59.50 4.10 -18.48	57.48 4.18 -16.36	40.12 2.70 -13.73
SHOREHAM_IC_2 23716	44.21 3.16 -14.89	47.14 2.89 -20.14	51.26 2.35 -28.45	45.64 2.33 -23.01	50.34 2.84 -22.54	50.52 3.66 -17.06	69.31 5.68 -19.23	62.50 7.43 -0.01	68.99 6.39 -15.31	66.66 6.48 -11.12	66.53 5.87 -10.45	65.64 5.52 -13.75	65.59 5.56 -12.56	66.41 5.04 -16.33	69.57 5.04 -21.45	70.54 4.71 -24.48	65.40 4.46 -21.15	70.65 4.86 -23.15	78.96 7.01 -13.49	74.20 6.51 -15.16	69.71 5.69 -17.41	59.50 4.10 -18.48	57.48 4.18 -16.36	40.12 2.70 -13.73
SISSONVILLE___ 23735	20.69 -4.76 0.70	19.69 -3.66 0.75	16.58 -2.95 0.94	16.57 -2.80 0.92	21.14 -3.29 0.52	24.29 -5.00 0.50	36.50 -7.24 0.66	45.92 -9.14 0.00	40.84 -5.82 0.64	43.15 -5.25 0.67	44.00 -5.62 0.58	39.83 -5.66 0.89	40.92 -5.94 0.63	38.83 -5.58 0.62	35.90 -6.42 0.76	34.79 -5.83 0.73	33.71 -4.97 1.10	36.49 -4.90 1.24	51.06 -6.72 0.67	46.40 -5.57 0.56	39.00 -6.90 0.71	31.21 -4.87 0.83	31.74 -5.10 0.11	19.46 -2.82 1.41
SITHE_IND_GS1 24169	25.77 -0.78 -0.40	23.77 -0.77 -0.43	20.34 -0.65 -0.54	20.17 -0.65 -0.52	24.45 -0.80 -0.30	29.12 -0.95 -0.29	43.09 -1.69 -0.38	52.85 -2.20 0.00	45.77 -1.89 -0.37	47.48 -1.96 -0.38	48.53 -2.01 -0.33	45.03 -1.86 -0.51	45.94 -1.90 -0.36	43.63 -1.76 -0.35	41.84 -1.68 -0.44	40.19 -1.57 -0.42	38.86 -1.55 -0.63	41.68 -1.66 -0.71	56.50 -2.34 -0.38	50.75 -2.10 -0.32	45.20 -1.82 -0.41	36.10 -1.29 -0.47	35.83 -1.18 -0.06	23.73 -0.76 -0.80
SITHE_IND_GS2 24170	25.77 -0.78 -0.40	23.77 -0.77 -0.43	20.34 -0.65 -0.54	20.17 -0.65 -0.52	24.45 -0.80 -0.30	29.12 -0.95 -0.29	43.09 -1.69 -0.38	52.85 -2.20 0.00	45.77 -1.89 -0.37	47.48 -1.96 -0.38	48.53 -2.01 -0.33	45.03 -1.86 -0.51	45.94 -1.90 -0.36	43.63 -1.76 -0.35	41.84 -1.68 -0.44	40.19 -1.57 -0.42	38.86 -1.55 -0.63	41.68 -1.66 -0.71	56.50 -2.34 -0.38	50.75 -2.10 -0.32	45.20 -1.82 -0.41	36.10 -1.29 -0.47	35.83 -1.18 -0.06	23.73 -0.76 -0.80
SITHE_IND_GS3 24171	25.77 -0.78 -0.40	23.77 -0.77 -0.43	20.34 -0.65 -0.54	20.17 -0.65 -0.52	24.45 -0.80 -0.30	29.12 -0.95 -0.29	43.09 -1.69 -0.38	52.85 -2.20 0.00	45.77 -1.89 -0.37	47.48 -1.96 -0.38	48.53 -2.01 -0.33	45.03 -1.86 -0.51	45.94 -1.90 -0.36	43.63 -1.76 -0.35	41.84 -1.68 -0.44	40.19 -1.57 -0.42	38.86 -1.55 -0.63	41.68 -1.66 -0.71	56.50 -2.34 -0.38	50.75 -2.10 -0.32	45.20 -1.82 -0.41	36.10 -1.29 -0.47	35.83 -1.18 -0.06	23.73 -0.76 -0.80
SITHE_IND_GS4 24172	25.77 -0.78 -0.40	23.77 -0.77 -0.43	20.34 -0.65 -0.54	20.17 -0.65 -0.52	24.45 -0.80 -0.30	29.12 -0.95 -0.29	43.09 -1.69 -0.38	52.85 -2.20 0.00	45.77 -1.89 -0.37	47.48 -1.96 -0.38	48.53 -2.01 -0.33	45.03 -1.86 -0.51	45.94 -1.90 -0.36	43.63 -1.76 -0.35	41.84 -1.68 -0.44	40.19 -1.57 -0.42	38.86 -1.55 -0.63	41.68 -1.66 -0.71	56.50 -2.34 -0.38	50.75 -2.10 -0.32	45.20 -1.82 -0.41	36.10 -1.29 -0.47	35.83 -1.18 -0.06	23.73 -0.76 -0.80
SITHE___BATAVIA 24024	25.95 -1.07 -0.87	23.93 -1.11 -0.93	20.74 -0.88 -1.16	20.51 -0.91 -1.13	24.40 -1.20 -0.64	28.89 -1.52 -0.62	42.42 -2.80 -0.82	52.14 -2.92 0.00	45.32 -2.84 -0.86	46.97 -2.99 -0.89	48.03 -2.96 -0.78	44.83 -2.74 -1.19	45.67 -2.66 -0.84	43.52 -2.34 -0.83	41.39 -2.63 -0.94	39.76 -2.48 -0.90	38.55 -2.59 -1.35	41.14 -3.03 -1.53	55.01 -4.27 -0.82	49.13 -4.10 -0.69	44.32 -3.17 -0.88	35.50 -2.44 -1.02	34.68 -2.40 -0.14	23.97 -1.44 -1.73
SITHE___INDEPEND 23800	25.77 -0.78 -0.40	23.77 -0.77 -0.43	20.34 -0.65 -0.54	20.17 -0.65 -0.52	24.45 -0.80 -0.30	29.12 -0.95 -0.29	43.09 -1.69 -0.38	52.85 -2.20 0.00	45.77 -1.89 -0.37	47.48 -1.96 -0.38	48.53 -2.01 -0.33	45.03 -1.86 -0.51	45.94 -1.90 -0.36	43.63 -1.76 -0.35	41.84 -1.68 -0.44	40.19 -1.57 -0.42	38.86 -1.55 -0.63	41.68 -1.66 -0.71	56.50 -2.34 -0.38	50.75 -2.10 -0.32	45.20 -1.82 -0.41	36.10 -1.29 -0.47	35.83 -1.18 -0.06	23.73 -0.76 -0.80
SITHE___MASSENA 23902	19.85 -5.00 1.31	19.37 -3.83 0.91	16.12 -3.21 1.13	16.14 -3.04 1.11	20.73 -3.59 0.63	24.00 -5.18 0.61	36.31 -7.28 0.80	45.96 -9.08 0.01	40.75 -5.77 0.77	42.57 -5.69 0.81	43.43 -6.08 0.70	39.27 -6.03 1.07	40.45 -6.27 0.76	38.30 -5.99 0.75	35.35 -6.81 0.92	34.22 -6.24 0.88	33.13 -5.33 1.33	36.15 -4.99 1.50	50.87 -6.78 0.81	46.02 -5.83 0.68	38.48 -7.27 0.86	30.63 -5.28 1.00	31.34 -5.47 0.13	19.26 -2.72 1.70
SITHE___OGDNSBRG 24021	20.38 -5.00 0.77	19.49 -3.79 0.83	16.34 -3.09 1.03	16.36 -2.92 1.01	20.96 -3.42 0.57	24.11 -5.12 0.55	36.65 -7.01 0.73	46.30 -8.75 0.00	41.29 -5.30 0.71	43.28 -5.05 0.74	44.14 -5.42 0.64	39.92 -5.47 0.98	40.99 -5.79 0.69	38.86 -5.49 0.68	35.78 -6.46 0.84	34.67 -5.87 0.81	33.64 -4.93 1.21	36.75 -4.52 1.37	51.75 -5.96 0.74	46.76 -5.15 0.62	39.06 -6.76 0.79	31.09 -4.91 0.92	31.65 -5.17 0.12	19.52 -2.60 1.56
SITHE___STERLING 23777	25.94 -0.21 0.00	23.99 -0.12 0.00	20.42 -0.04 0.00	20.23 -0.06 0.00	24.96 0.00 0.00	29.70 -0.09 0.00	44.57 0.18 0.00	55.22 0.17 0.00	47.53 0.24 0.00	49.41 0.34 0.00	50.61 0.40 0.00	46.65 0.28 0.00	47.72 0.24 0.00	45.26 0.23 0.00	43.21 0.13 0.00	41.51 0.17 0.00	39.99 0.20 0.00	42.93 0.30 0.00	59.33 0.88 0.00	53.06 0.53 0.00	46.89 0.28 0.00	37.06 0.15 0.00	36.99 0.04 0.00	23.75 0.07 0.00
SOUTH CAIRO___GT 23612	35.66 1.86 -7.65	34.06 1.71 -8.23	32.05 1.37 -10.22	31.70 1.40 -10.01	32.31 1.67 -5.68	37.35 2.09 -5.47	55.28 3.64 -7.24	59.30 4.24 0.00	58.12 3.83 -6.99	60.36 4.02 -7.27	60.58 4.02 -6.36	59.87 3.80 -9.70	58.10 3.75 -6.87	55.28 3.51 -6.73	54.76 3.36 -8.32	52.57 3.27 -7.96	54.93 3.14 -12.00	59.59 3.41 -13.54	70.43 4.68 -7.30	63.05 4.36 -6.15	58.17 3.78 -7.78	48.72 2.73 -9.07	41.05 2.88 -1.22	40.74 1.68 -15.38
SOUTH HAMPTN___IC 23720	44.60 3.56 -14.89	47.49 3.23 -20.15	51.46 2.54 -28.46	45.83 2.52 -23.02	50.57 3.07 -22.55	51.09 4.23 -17.07	70.33 6.70 -19.23	63.87 8.81 -0.01	70.17 7.57 -15.31	67.94 7.75 -11.12	67.83 7.18 -10.45	66.85 6.72 -13.75	66.83 6.79 -12.56	67.49 6.12 -16.33	70.61 6.07 -21.45	71.53 5.71 -24.48	66.39 5.45 -21.15	71.71 5.93 -23.15	80.25 8.30 -13.49	75.36 7.67 -15.16	70.64 6.62 -17.41	60.12 4.73 -18.48	58.04 4.73 -16.36	40.40 2.98 -13.73

SOUTHOLD___IC 23719	45.88 4.84 -14.89	48.62 4.36 -20.15	52.52 3.60 -28.46	46.88 3.57 -23.02	51.87 4.37 -22.55	52.49 5.63 -17.07	72.86 9.23 -19.23	67.18 12.11 -0.01	73.06 10.45 -15.31	70.93 10.75 -11.12	70.95 10.29 -10.45	69.63 9.51 -13.75	69.68 9.64 -12.56	70.10 8.74 -16.33	73.06 8.53 -21.45	73.89 8.06 -24.48	68.62 7.68 -21.15	74.19 8.40 -23.15	84.22 12.28 -13.49	78.93 11.24 -15.16	73.76 9.74 -17.41	62.38 6.98 -18.48	60.14 6.84 -16.36	41.61 4.19 -13.73
ST LAWRENCE____ 23600	19.78 -5.02 1.35	19.22 -3.93 0.96	15.98 -3.29 1.19	15.98 -3.15 1.16	20.60 -3.69 0.66	23.97 -5.18 0.64	36.32 -7.24 0.84	46.18 -8.86 0.01	40.57 -5.91 0.81	42.28 -5.94 0.85	43.14 -6.33 0.74	38.99 -6.26 1.13	40.23 -6.46 0.80	38.08 -6.17 0.78	35.13 -6.98 0.97	34.05 -6.37 0.93	32.86 -5.53 1.40	35.86 -5.20 1.58	50.65 -6.96 0.85	45.62 -6.20 0.72	38.29 -7.41 0.91	30.47 -5.39 1.05	31.26 -5.54 0.14	19.08 -2.82 1.79
STATION 5_MISC_HYD 23604	25.74 -1.15 -0.73	23.79 -1.11 -0.79	20.33 -1.10 -0.98	20.56 -0.69 -0.96	24.33 -1.17 -0.54	29.27 -1.04 -0.52	44.87 -0.22 -0.69	55.72 0.66 0.00	48.20 0.24 -0.66	50.25 0.49 -0.69	51.56 0.75 -0.60	47.81 0.51 -0.92	48.85 0.71 -0.65	46.48 0.81 -0.64	44.65 0.78 -0.79	42.85 0.74 -0.76	41.33 0.40 -1.14	44.26 0.34 -1.29	60.14 0.99 -0.69	53.33 0.21 -0.59	47.58 0.23 -0.74	37.85 0.07 -0.86	36.55 -0.52 -0.12	24.34 -0.81 -1.46
STEEL___WIND 323596	26.03 -1.15 -1.03	24.01 -1.21 -1.11	20.88 -0.96 -1.38	20.48 -1.16 -1.35	24.35 -1.37 -0.76	28.68 -1.85 -0.74	41.51 -3.86 -0.97	49.94 -5.12 0.00	43.53 -4.73 -0.96	44.96 -5.10 -1.00	46.01 -5.07 -0.87	43.07 -4.64 -1.33	43.82 -4.61 -0.94	41.72 -4.23 -0.92	40.28 -3.92 -1.12	38.61 -3.80 -1.07	37.58 -3.82 -1.62	39.94 -4.52 -1.82	52.77 -6.66 -0.98	47.48 -5.88 -0.83	43.00 -4.66 -1.05	34.56 -3.58 -1.22	33.71 -3.40 -0.16	23.90 -1.85 -2.07
STURGEON_POOL_HYD 23609	35.13 1.96 -7.02	33.42 1.76 -7.55	31.37 1.53 -9.37	31.03 1.56 -9.18	32.01 1.85 -5.21	37.01 2.20 -5.02	54.81 3.77 -6.64	59.68 4.62 0.00	57.82 4.11 -6.41	59.96 4.22 -6.67	60.41 4.37 -5.83	59.40 4.13 -8.89	57.82 4.04 -6.30	54.99 3.78 -6.18	54.42 3.70 -7.63	52.20 3.56 -7.30	54.18 3.38 -11.01	58.55 3.50 -12.42	70.29 5.14 -6.69	63.12 4.94 -5.64	58.13 4.38 -7.14	48.41 3.17 -8.32	41.28 3.21 -1.12	39.63 1.85 -14.10
SYRACUSE___ENERGY_ST1 323597	26.37 -0.37 -0.59	24.31 -0.43 -0.63	20.92 -0.33 -0.78	20.73 -0.32 -0.77	24.99 -0.40 -0.44	29.70 -0.51 -0.42	44.20 -0.75 -0.55	54.01 -1.05 0.00	46.88 -0.95 -0.53	48.69 -0.93 -0.55	49.74 -0.95 -0.48	46.23 -0.88 -0.74	47.10 -0.90 -0.52	44.69 -0.86 -0.51	42.90 -0.82 -0.64	41.17 -0.79 -0.61	39.95 -0.76 -0.92	42.86 -0.81 -1.03	58.08 -0.94 -0.56	52.06 -0.95 -0.47	46.41 -0.79 -0.59	37.06 -0.55 -0.69	36.52 -0.52 -0.09	24.53 -0.33 -1.18
SYRACUSE___ENERGY_ST2 323598	26.37 -0.37 -0.59	24.31 -0.43 -0.63	20.92 -0.33 -0.78	20.73 -0.32 -0.77	24.99 -0.40 -0.44	29.70 -0.51 -0.42	44.20 -0.75 -0.55	54.01 -1.05 0.00	46.88 -0.95 -0.53	48.69 -0.93 -0.55	49.74 -0.95 -0.48	46.23 -0.88 -0.74	47.10 -0.90 -0.52	44.69 -0.86 -0.51	42.90 -0.82 -0.64	41.17 -0.79 -0.61	39.95 -0.76 -0.92	42.86 -0.81 -1.03	58.08 -0.94 -0.56	52.06 -0.95 -0.47	46.41 -0.79 -0.59	37.06 -0.55 -0.69	36.52 -0.52 -0.09	24.53 -0.33 -1.18
SYRACUSE___POWER 24017	26.42 -0.29 -0.55	24.34 -0.36 -0.59	20.91 -0.29 -0.74	20.73 -0.28 -0.72	25.02 -0.35 -0.41	29.80 -0.39 -0.39	44.39 -0.53 -0.52	54.23 -0.83 0.00	47.04 -0.76 -0.50	48.80 -0.79 -0.52	49.91 -0.75 -0.46	46.38 -0.70 -0.70	47.26 -0.71 -0.49	44.84 -0.68 -0.48	43.03 -0.65 -0.60	41.30 -0.62 -0.57	40.02 -0.64 -0.87	42.93 -0.68 -0.98	58.28 -0.70 -0.53	52.24 -0.74 -0.44	46.52 -0.65 -0.56	37.09 -0.48 -0.65	36.59 -0.44 -0.09	24.53 -0.26 -1.11
Stony___Brook 24151	44.18 3.14 -14.89	47.10 2.87 -20.12	51.23 2.35 -28.42	45.64 2.35 -23.00	50.31 2.84 -22.51	50.41 3.57 -17.05	69.35 5.73 -19.23	62.55 7.49 -0.01	69.04 6.43 -15.31	66.71 6.53 -11.12	66.83 6.18 -10.45	65.92 5.80 -13.75	65.93 5.89 -12.56	66.77 5.40 -16.33	69.96 5.43 -21.45	70.91 5.09 -24.48	65.76 4.81 -21.15	70.94 5.16 -23.15	79.02 7.07 -13.49	74.26 6.57 -15.16	69.80 5.78 -17.41	59.79 4.39 -18.48	57.59 4.29 -16.36	40.07 2.65 -13.73
UNION___PROCESSING_DRP 323587	25.86 -1.05 -0.75	23.86 -1.06 -0.81	20.56 -0.90 -1.00	20.46 -0.81 -0.98	24.36 -1.15 -0.56	28.99 -1.34 -0.54	42.97 -2.13 -0.71	52.30 -2.75 0.00	45.42 -2.55 -0.68	47.17 -2.60 -0.71	48.27 -2.56 -0.62	44.91 -2.41 -0.94	45.78 -2.37 -0.67	43.57 -2.12 -0.65	41.99 -1.90 -0.81	40.34 -1.78 -0.77	39.12 -1.83 -1.17	41.82 -2.13 -1.32	56.24 -2.92 -0.71	50.24 -2.89 -0.60	45.04 -2.33 -0.76	36.03 -1.77 -0.88	35.29 -1.77 -0.12	24.02 -1.16 -1.50
UPPER HUDSON___HYD 24058	35.67 0.73 -8.78	34.18 0.63 -9.45	32.78 0.59 -11.73	32.36 0.59 -11.49	32.37 0.90 -6.51	37.29 1.22 -6.28	54.88 2.18 -8.30	57.42 2.37 0.00	57.02 1.70 -8.02	59.23 1.82 -8.35	59.41 1.91 -7.30	59.13 1.62 -11.13	57.17 1.80 -7.88	54.79 2.03 -7.73	54.05 1.42 -9.55	51.92 1.45 -9.13	54.95 1.39 -13.77	59.88 1.71 -15.54	68.99 2.16 -8.37	61.64 2.05 -7.06	57.49 1.96 -8.93	48.28 0.96 -10.40	39.71 1.37 -1.40	42.01 0.69 -17.64
UPPER RAQUET___HYD 24056	20.69 -4.76 0.70	19.69 -3.66 0.75	16.58 -2.95 0.94	16.57 -2.80 0.92	21.14 -3.29 0.52	24.29 -5.00 0.50	36.50 -7.24 0.66	45.92 -9.14 0.00	40.84 -5.82 0.64	43.15 -5.25 0.67	44.00 -5.62 0.58	39.83 -5.66 0.89	40.92 -5.94 0.63	38.83 -5.58 0.62	35.90 -6.42 0.76	34.79 -5.83 0.73	33.71 -4.97 1.10	36.49 -4.90 1.24	51.06 -6.72 0.67	46.40 -5.57 0.56	39.00 -6.90 0.71	31.21 -4.87 0.83	31.74 -5.10 0.11	19.46 -2.82 1.41
VISCHER___FERRY HYD 24020	36.13 1.31 -8.67	34.67 1.23 -9.33	33.14 1.10 -11.58	32.71 1.08 -11.34	32.76 1.37 -6.43	37.51 1.52 -6.20	54.99 2.40 -8.20	57.92 2.86 0.00	57.49 2.27 -7.92	59.72 2.40 -8.25	59.97 2.56 -7.21	59.64 2.27 -10.99	57.69 2.42 -7.79	54.96 2.30 -7.63	54.58 2.07 -9.43	52.35 1.98 -9.02	55.33 1.95 -13.60	60.11 2.13 -15.34	69.64 2.92 -8.27	62.18 2.68 -6.97	57.76 2.33 -8.81	48.93 1.74 -10.27	40.21 1.88 -1.38	42.31 1.21 -17.42
WADING RIVER_IC_1 23522	44.21 3.16 -14.89	47.15 2.89 -20.15	51.28 2.35 -28.46	45.67 2.35 -23.03	50.38 2.87 -22.55	50.53 3.66 -17.07	69.27 5.64 -19.23	62.44 7.38 -0.01	68.94 6.34 -15.31	66.66 6.48 -11.12	66.48 5.82 -10.45	65.60 5.47 -13.75	65.59 5.56 -12.56	66.32 4.95 -16.33	69.53 5.00 -21.45	70.50 4.67 -24.48	65.36 4.42 -21.15	70.56 4.78 -23.15	78.90 6.96 -13.49	74.15 6.46 -15.16	69.66 5.64 -17.41	59.50 4.10 -18.48	57.48 4.18 -16.36	40.12 2.70 -13.73
WADING RIVER_IC_2 23547	44.21 3.16 -14.89	47.15 2.89 -20.15	51.28 2.35 -28.46	45.67 2.35 -23.03	50.38 2.87 -22.55	50.53 3.66 -17.07	69.27 5.64 -19.23	62.44 7.38 -0.01	68.94 6.34 -15.31	66.66 6.48 -11.12	66.48 5.82 -10.45	65.60 5.47 -13.75	65.59 5.56 -12.56	66.32 4.95 -16.33	69.53 5.00 -21.45	70.50 4.67 -24.48	65.36 4.42 -21.15	70.56 4.78 -23.15	78.90 6.96 -13.49	74.15 6.46 -15.16	69.66 5.64 -17.41	59.50 4.10 -18.48	57.48 4.18 -16.36	40.12 2.70 -13.73
WADING RIVER_IC_3 23601	44.21 3.16 -14.89	47.15 2.89 -20.15	51.28 2.35 -28.46	45.67 2.35 -23.03	50.38 2.87 -22.55	50.53 3.66 -17.07	69.27 5.64 -19.23	62.44 7.38 -0.01	68.94 6.34 -15.31	66.66 6.48 -11.12	66.48 5.82 -10.45	65.60 5.47 -13.75	65.59 5.56 -12.56	66.32 4.95 -16.33	69.53 5.00 -21.45	70.50 4.67 -24.48	65.36 4.42 -21.15	70.56 4.78 -23.15	78.90 6.96 -13.49	74.15 6.46 -15.16	69.66 5.64 -17.41	59.50 4.10 -18.48	57.48 4.18 -16.36	40.12 2.70 -13.73

WALDEN___HYDRO 24148	34.38 1.54 -6.68	32.67 1.37 -7.19	30.48 1.10 -8.92	30.12 1.10 -8.74	31.21 1.30 -4.95	36.29 1.73 -4.77	53.64 2.93 -6.32	58.86 3.80 0.00	56.66 3.26 -6.10	58.95 3.53 -6.35	59.37 3.61 -5.55	58.27 3.43 -8.46	56.94 3.47 -5.99	54.11 3.20 -5.88	53.57 3.23 -7.26	51.31 3.02 -6.95	53.12 2.86 -10.47	57.35 2.90 -11.81	68.79 3.97 -6.37	61.74 3.83 -5.37	56.80 3.40 -6.79	47.26 2.44 -7.91	40.30 2.29 -1.06	38.45 1.35 -13.42
WARRENSBURG___ 23737	35.51 0.58 -8.78	34.04 0.48 -9.45	32.66 0.47 -11.73	32.24 0.47 -11.49	32.24 0.77 -6.51	37.08 1.01 -6.28	54.56 1.86 -8.30	57.04 1.98 0.00	56.64 1.32 -8.02	58.79 1.37 -8.35	58.91 1.41 -7.30	58.66 1.16 -11.13	56.70 1.33 -7.88	54.34 1.58 -7.73	53.62 0.99 -9.55	51.47 0.99 -9.13	54.55 0.99 -13.77	59.49 1.32 -15.54	68.58 1.75 -8.37	61.38 1.79 -7.06	57.31 1.77 -8.93	48.21 0.89 -10.40	39.57 1.22 -1.40	41.94 0.62 -17.64
WATERSIDE___6 8 9 23538	35.24 2.25 -6.84	33.45 1.98 -7.36	31.21 1.62 -9.13	30.84 1.60 -8.95	31.98 1.95 -5.08	37.19 2.50 -4.89	54.81 3.95 -6.46	60.47 5.40 -0.02	62.70 4.73 -10.67	90.53 4.81 -36.66	85.91 4.87 -30.83	80.51 4.59 -29.54	63.39 4.65 -11.26	62.69 4.32 -13.33	64.46 4.31 -17.07	78.88 4.01 -33.53	75.36 3.86 -31.71	85.11 4.09 -38.38	76.07 5.67 -11.95	66.61 5.31 -8.77	59.36 4.71 -8.04	50.61 3.43 -10.26	41.18 3.14 -1.10	39.32 1.89 -13.74
WDELAWARE___HYD 323627	33.70 1.62 -5.93	31.98 1.49 -6.38	29.68 1.31 -7.91	29.38 1.34 -7.75	30.97 1.62 -4.40	35.93 1.91 -4.24	53.29 3.29 -5.60	58.97 3.91 0.00	56.26 3.55 -5.41	58.23 3.53 -5.63	58.69 3.56 -4.92	57.22 3.34 -7.51	56.08 3.28 -5.32	53.27 3.02 -5.21	52.45 2.93 -6.44	50.32 2.81 -6.16	51.78 2.71 -9.29	56.06 2.94 -10.48	68.60 4.50 -5.65	61.45 4.15 -4.76	56.32 3.68 -6.02	46.60 2.66 -7.02	40.55 2.66 -0.94	37.10 1.52 -11.91
WEST BABYLON___IC 23714	44.03 2.98 -14.89	46.32 2.77 -19.44	50.16 2.31 -27.39	44.83 2.29 -22.25	49.33 2.80 -21.58	49.64 3.46 -16.40	68.91 5.28 -19.23	61.89 6.83 -0.01	68.47 5.86 -15.31	66.12 5.94 -11.12	66.48 5.82 -10.45	65.60 5.47 -13.75	65.64 5.60 -12.56	66.54 5.18 -16.33	69.70 5.17 -21.45	70.66 4.84 -24.48	65.52 4.58 -21.16	70.65 4.86 -23.15	78.90 6.96 -13.49	74.20 6.51 -15.16	69.85 5.83 -17.41	59.53 4.13 -18.48	57.26 3.95 -16.36	39.88 2.46 -13.73
WEST CANADA___HYD 24049	25.51 -0.16 0.49	23.51 -0.07 0.53	19.73 -0.08 0.65	19.59 -0.06 0.64	24.52 -0.07 0.36	29.35 -0.09 0.35	43.85 -0.09 0.46	54.95 -0.11 0.00	46.85 0.00 0.45	48.65 0.05 0.46	49.80 0.00 0.41	45.76 0.00 0.62	47.00 -0.05 0.44	44.56 -0.05 0.43	42.46 -0.09 0.53	40.79 -0.04 0.51	39.02 0.00 0.77	41.81 0.04 0.86	58.11 0.12 0.47	52.19 0.05 0.39	46.02 -0.09 0.50	36.26 -0.07 0.58	36.76 -0.11 0.08	22.65 -0.05 0.98
WESTERN_NY_WIND 24143	25.96 -1.07 -0.88	23.95 -1.11 -0.94	20.75 -0.88 -1.17	20.52 -0.91 -1.15	24.41 -1.20 -0.65	28.87 -1.55 -0.63	42.34 -2.89 -0.83	51.92 -3.14 0.00	45.13 -3.03 -0.86	46.77 -3.19 -0.90	47.88 -3.11 -0.78	44.65 -2.92 -1.19	45.48 -2.85 -0.85	43.34 -2.52 -0.83	41.36 -2.67 -0.95	39.69 -2.56 -0.91	38.53 -2.63 -1.37	41.07 -3.11 -1.55	54.90 -4.38 -0.83	49.09 -4.15 -0.70	44.24 -3.26 -0.89	35.48 -2.47 -1.04	34.65 -2.44 -0.14	23.97 -1.47 -1.76
WETHRSFD_WT_PWR 323626	26.60 -0.68 -1.12	24.52 -0.80 -1.21	21.35 -0.61 -1.50	20.97 -0.79 -1.47	24.87 -0.92 -0.83	29.31 -1.28 -0.80	42.75 -2.71 -1.06	51.42 -3.63 0.00	44.79 -3.55 -1.04	46.27 -3.88 -1.08	47.29 -3.87 -0.95	44.34 -3.48 -1.44	45.08 -3.42 -1.02	42.84 -3.20 -1.00	41.46 -2.84 -1.22	39.66 -2.85 -1.17	38.64 -2.90 -1.76	41.13 -3.50 -1.99	54.44 -5.09 -1.07	49.02 -4.41 -0.90	44.35 -3.40 -1.14	35.59 -2.66 -1.33	34.58 -2.55 -0.18	24.61 -1.33 -2.26
YORK___WARBASSE 23770	35.35 2.35 -6.84	33.54 2.07 -7.36	31.29 1.70 -9.13	30.92 1.68 -8.95	32.10 2.07 -5.08	37.28 2.59 -4.89	55.04 4.17 -6.47	60.69 5.62 -0.02	62.79 4.82 -10.67	90.68 4.96 -36.66	86.11 5.07 -30.83	80.60 4.68 -29.54	63.49 4.75 -11.26	62.74 4.37 -13.33	64.55 4.39 -17.07	79.01 4.13 -33.53	75.44 3.94 -31.71	85.24 4.22 -38.38	87.24 5.90 -22.88	89.57 5.57 -31.47	75.58 4.94 -24.03	50.79 3.62 -10.26	41.37 3.33 -1.10	39.39 1.97 -13.74