

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/13/2009

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	27.00	26.00	25.12	22.27	23.28	25.74	34.38	39.53	41.56	42.84	43.02	44.47	45.31	44.28	43.68	42.82	43.41	42.86	40.47	39.57	44.66	37.37	30.92	33.95
24138	1.00	0.76	0.75	0.77	0.77	1.00	1.67	2.66	2.85	3.11	3.16	3.38	3.73	3.42	3.30	3.07	3.11	3.04	2.56	2.66	2.98	2.67	1.94	1.14
	-8.73	-11.13	-10.45	-6.90	-7.72	-7.16	-6.20	0.00	-3.56	-3.10	-3.56	-3.10	-0.57	-3.27	-4.90	-6.38	-6.84	-6.83	-8.77	-6.70	-6.64	-4.31	-3.43	-16.90
74TH STREET_GT_1	27.00	26.00	25.11	22.27	23.28	25.73	34.38	39.49	41.52	42.77	42.99	44.43	45.40	44.35	43.81	42.98	43.51	42.95	40.56	39.67	44.63	37.34	30.89	33.93
24260	1.00	0.76	0.74	0.77	0.77	0.98	1.67	2.62	2.81	3.04	3.12	3.34	3.69	3.35	3.26	3.04	3.05	2.97	2.53	2.63	2.94	2.64	1.92	1.13
	-8.73	-11.14	-10.45	-6.90	-7.72	-7.16	-6.20	0.00	-3.56	-3.10	-3.56	-3.10	-0.70	-3.41	-5.06	-6.58	-7.00	-6.99	-8.89	-6.83	-6.64	-4.31	-3.43	-16.91
74TH STREET_GT_2	27.00	26.00	25.11	22.27	23.28	25.73	34.38	39.49	41.52	42.77	42.99	44.43	45.40	44.35	43.81	42.98	43.51	42.95	40.56	39.67	44.63	37.34	30.89	33.93
24261	1.00	0.76	0.74	0.77	0.77	0.98	1.67	2.62	2.81	3.04	3.12	3.34	3.69	3.35	3.26	3.04	3.05	2.97	2.53	2.63	2.94	2.64	1.92	1.13
	-8.73	-11.14	-10.45	-6.90	-7.72	-7.16	-6.20	0.00	-3.56	-3.10	-3.56	-3.10	-0.70	-3.41	-5.06	-6.58	-7.00	-6.99	-8.89	-6.83	-6.64	-4.31	-3.43	-16.91
ADK HUDSON___FALLS	29.94	29.79	28.61	24.71	26.06	28.36	36.95	40.45	43.03	43.99	44.06	45.14	44.81	44.34	44.03	43.73	44.20	43.73	42.43	41.06	46.31	38.25	32.09	38.92
24011	1.28	1.16	1.06	1.11	1.20	1.44	2.36	3.58	3.23	3.33	3.12	3.11	3.32	2.78	2.48	2.50	2.21	2.21	2.18	2.45	2.66	2.28	2.09	1.13
	-11.39	-14.52	-13.63	-9.01	-10.07	-9.34	-8.09	0.00	-4.64	-4.04	-4.64	-4.04	-0.48	-3.97	-6.07	-7.86	-8.53	-8.53	-11.11	-8.40	-8.60	-5.59	-4.44	-21.89
ADK RESOURCE___RCVRY	29.94	29.79	28.61	24.71	26.06	28.36	36.95	40.45	43.03	43.99	44.06	45.14	44.81	44.34	44.03	43.73	44.20	43.73	42.43	41.06	46.31	38.25	32.09	38.92
23798	1.28	1.16	1.06	1.11	1.20	1.44	2.36	3.58	3.23	3.33	3.12	3.11	3.32	2.78	2.48	2.50	2.21	2.21	2.18	2.45	2.66	2.28	2.09	1.13
	-11.39	-14.52	-13.63	-9.01	-10.07	-9.34	-8.09	0.00	-4.64	-4.04	-4.64	-4.04	-0.48	-3.97	-6.07	-7.86	-8.53	-8.53	-11.11	-8.40	-8.60	-5.59	-4.44	-21.89
ADK S GLENS___FALLS	29.94	29.79	28.61	24.71	26.06	28.36	36.95	40.45	43.03	43.99	44.06	45.14	44.81	44.34	44.03	43.73	44.20	43.73	42.43	41.06	46.31	38.25	32.09	38.92
24028	1.28	1.16	1.06	1.11	1.20	1.44	2.36	3.58	3.23	3.33	3.12	3.11	3.32	2.78	2.48	2.50	2.21	2.21	2.18	2.45	2.66	2.28	2.09	1.13
	-11.39	-14.52	-13.63	-9.01	-10.07	-9.34	-8.09	0.00	-4.64	-4.04	-4.64	-4.04	-0.48	-3.97	-6.07	-7.86	-8.53	-8.53	-11.11	-8.40	-8.60	-5.59	-4.44	-21.89
ADK_NYS___DAM	29.37	29.06	27.98	24.23	25.50	27.76	36.00	39.24	41.84	42.74	42.95	43.99	43.69	43.48	43.22	42.79	43.51	43.12	41.62	40.15	45.32	37.47	31.41	38.08
23527	1.04	0.85	0.82	0.89	0.93	1.11	1.64	2.36	2.18	2.20	2.14	2.09	2.21	2.03	1.85	1.77	1.74	1.81	1.66	1.75	1.89	1.64	1.53	0.84
	-11.06	-14.10	-13.24	-8.74	-9.78	-9.07	-7.85	0.00	-4.51	-3.92	-4.50	-3.92	-0.47	-3.86	-5.89	-7.66	-8.31	-8.31	-10.83	-8.18	-8.38	-5.45	-4.33	-21.34
AIR_PRODUCTS___DRP	29.19	28.96	27.85	24.07	25.31	27.53	35.50	38.24	40.82	41.68	41.93	43.04	42.70	42.57	42.40	42.05	42.77	42.29	40.84	39.30	44.40	36.73	30.76	37.76
24190	0.86	0.75	0.70	0.73	0.74	0.88	1.14	1.36	1.16	1.14	1.13	1.14	1.23	1.13	1.03	1.00	0.97	0.96	0.84	0.88	0.95	0.88	0.87	0.46
	-11.06	-14.10	-13.23	-8.74	-9.78	-9.07	-7.85	0.00	-4.51	-3.92	-4.50	-3.92	-0.47	-3.86	-5.89	-7.68	-8.34	-8.33	-10.86	-8.21	-8.41	-5.46	-4.34	-21.40
ALBANY___1	29.19	28.96	27.85	24.07	25.31	27.53	35.50	38.24	40.82	41.68	41.93	43.04	42.70	42.57	42.40	42.05	42.77	42.29	40.84	39.30	44.40	36.73	30.76	37.76
23571	0.86	0.75	0.70	0.73	0.74	0.88	1.14	1.36	1.16	1.14	1.13	1.14	1.23	1.13	1.03	1.00	0.97	0.96	0.84	0.88	0.95	0.88	0.87	0.46
	-11.06	-14.10	-13.23	-8.74	-9.78	-9.07	-7.85	0.00	-4.51	-3.92	-4.50	-3.92	-0.47	-3.86	-5.89	-7.68	-8.34	-8.33	-10.86	-8.21	-8.41	-5.46	-4.34	-21.40
ALBANY___2	29.19	28.96	27.85	24.07	25.31	27.53	35.50	38.24	40.82	41.68	41.93	43.04	42.70	42.57	42.40	42.05	42.77	42.29	40.84	39.30	44.40	36.73	30.76	37.76
23572	0.86	0.75	0.70	0.73	0.74	0.88	1.14	1.36	1.16	1.14	1.13	1.14	1.23	1.13	1.03	1.00	0.97	0.96	0.84	0.88	0.95	0.88	0.87	0.46
	-11.06	-14.10	-13.23	-8.74	-9.78	-9.07	-7.85	0.00	-4.51	-3.92	-4.50	-3.92	-0.47	-3.86	-5.89	-7.68	-8.34	-8.33	-10.86	-8.21	-8.41	-5.46	-4.34	-21.40
ALBANY___3	29.19	28.96	27.85	24.07	25.31	27.53	35.50	38.24	40.82	41.68	41.93	43.04	42.70	42.57	42.40	42.05	42.77	42.29	40.84	39.30	44.40	36.73	30.76	37.76
23573	0.86	0.75	0.70	0.73	0.74	0.88	1.14	1.36	1.16	1.14	1.13	1.14	1.23	1.13	1.03	1.00	0.97	0.96	0.84	0.88	0.95	0.88	0.87	0.46
	-11.06	-14.10	-13.23	-8.74	-9.78	-9.07	-7.85	0.00	-4.51	-3.92	-4.50	-3.92	-0.47	-3.86	-5.89	-7.68	-8.34	-8.33	-10.86	-8.21	-8.41	-5.46	-4.34	-21.40
ALBANY___4	29.19	28.96	27.85	24.07	25.31	27.53	35.50	38.24	40.82	41.68	41.93	43.04	42.70	42.57	42.40	42.05	42.77	42.29	40.84	39.30	44.40	36.73	30.76	37.76
23574	0.86	0.75	0.70	0.73	0.74	0.88	1.14	1.36	1.16	1.14	1.13	1.14	1.23	1.13	1.03	1.00	0.97	0.96	0.84	0.88	0.95	0.88	0.87	0.46
	-11.06	-14.10	-13.23	-8.74	-9.78	-9.07	-7.85	0.00	-4.51	-3.92	-4.50	-3.92	-0.47	-3.86	-5.89	-7.68	-8.34	-8.33	-10.86	-8.21	-8.41	-5.46	-4.34	-21.40

ALBANY___LFG	29.58	29.41	28.26	24.37	25.64	27.87	35.94	38.72	41.41	42.28	42.54	43.70	43.29	43.19	43.03	42.62	43.39	42.87	41.42	39.81	45.01	37.22	31.12	38.37
323615	1.00	0.89	0.81	0.83	0.86	1.02	1.40	1.84	1.65	1.65	1.63	1.71	1.80	1.65	1.53	1.43	1.44	1.39	1.22	1.24	1.40	1.28	1.15	0.67
	-11.30	-14.42	-13.53	-8.94	-10.00	-9.27	-8.03	0.00	-4.61	-4.01	-4.60	-4.01	-0.48	-3.94	-6.02	-7.83	-8.49	-8.49	-11.07	-8.36	-8.56	-5.56	-4.43	-21.80
ALCOA_RYNLDS___DRP	14.03	11.64	11.40	11.69	12.60	12.65	16.91	29.71	31.18	32.34	31.48	32.06	33.20	31.69	30.01	28.16	29.02	28.84	24.89	26.08	31.17	25.92	21.72	11.65
24188	-2.83	-1.95	-2.03	-2.58	-1.82	-3.18	-4.69	-7.15	-3.80	-4.14	-4.65	-5.77	-7.79	-5.75	-5.25	-4.90	-4.12	-3.83	-3.82	-3.81	-3.54	-4.25	-3.65	-3.39
	0.41	0.53	0.49	0.33	0.36	1.75	4.91	0.01	0.17	0.15	0.17	0.15	0.02	0.15	0.22	0.30	0.33	0.33	0.43	0.32	0.33	0.21	0.17	0.86
ALLEGHENY___COGEN	18.91	16.03	15.73	15.97	16.17	19.08	28.03	38.83	37.03	38.44	38.19	40.00	42.83	39.51	37.49	35.55	35.71	35.19	31.69	31.94	37.45	32.35	26.78	19.61
23514	0.31	0.23	0.22	0.32	0.21	0.40	0.56	1.95	1.27	1.28	1.27	1.48	1.76	1.39	1.21	1.13	1.10	1.06	1.08	0.60	1.26	1.22	0.64	0.79
	-1.33	-1.69	-1.59	-1.05	-1.17	-1.09	-0.96	0.00	-0.62	-0.54	-0.62	-0.54	-0.06	-0.53	-0.81	-1.05	-1.14	-1.14	-1.48	-1.12	-1.15	-0.75	-0.59	-2.92
ALTONA_WT_PWR	13.67	11.36	11.14	11.42	12.33	12.40	16.62	29.53	30.99	32.07	31.29	31.94	33.03	31.57	29.84	27.96	28.65	28.48	24.62	25.75	30.83	25.65	21.45	11.31
323606	-3.16	-2.19	-2.26	-2.83	-2.07	-3.41	-4.96	-7.34	-3.97	-4.40	-4.83	-5.89	-7.96	-5.86	-5.39	-5.07	-4.45	-4.16	-4.05	-4.11	-3.85	-4.50	-3.91	-3.67
	0.44	0.56	0.53	0.35	0.39	1.78	4.94	0.01	0.19	0.16	0.19	0.16	0.02	0.16	0.24	0.33	0.36	0.36	0.47	0.35	0.36	0.23	0.19	0.91
AMERICAN_REF_FUEL	17.84	15.14	14.90	15.10	15.11	17.79	25.63	34.04	31.06	32.33	32.10	33.47	36.21	33.16	31.52	30.15	30.14	29.69	26.91	27.52	31.88	27.49	23.96	17.33
24010	-0.60	-0.47	-0.42	-0.42	-0.71	-0.76	-1.72	-2.84	-4.53	-4.69	-4.65	-4.90	-4.84	-4.81	-4.54	-3.97	-4.15	-4.12	-3.29	-3.50	-3.99	-3.43	-2.02	-0.68
	-1.17	-1.49	-1.40	-0.93	-1.04	-0.96	-0.85	0.00	-0.45	-0.39	-0.45	-0.39	-0.05	-0.38	-0.58	-0.76	-0.83	-0.82	-1.08	-0.81	-0.83	-0.54	-0.43	-2.12
ARTHUR_KILL_GT_1	27.12	26.03	25.16	22.33	23.32	25.75	34.32	39.27	41.34	42.69	42.87	44.31	45.13	44.12	43.58	42.74	43.32	42.79	40.45	39.59	43.68	37.53	30.98	33.93
23520	1.11	0.78	0.78	0.82	0.80	1.00	1.62	2.40	2.64	2.97	3.01	3.23	3.49	3.20	3.12	2.90	2.94	2.87	2.48	2.60	2.00	2.64	1.99	1.11
	-8.74	-11.14	-10.46	-6.91	-7.73	-7.16	-6.20	0.00	-3.55	-3.09	-3.56	-3.09	-0.63	-3.34	-4.98	-6.48	-6.91	-6.92	-8.84	-6.77	-6.64	-4.50	-3.44	-16.91
ARTHUR_KILL_2	27.12	26.03	25.16	22.33	23.32	25.75	34.32	39.27	41.34	42.69	42.87	44.31	45.13	44.12	43.58	42.74	43.32	42.79	40.45	39.59	43.68	37.53	30.98	33.93
23512	1.11	0.78	0.78	0.82	0.80	1.00	1.62	2.40	2.64	2.97	3.01	3.23	3.49	3.20	3.12	2.90	2.94	2.87	2.48	2.60	2.00	2.64	1.99	1.11
	-8.74	-11.14	-10.46	-6.91	-7.73	-7.16	-6.20	0.00	-3.55	-3.09	-3.56	-3.09	-0.63	-3.34	-4.98	-6.48	-6.91	-6.92	-8.84	-6.77	-6.64	-4.50	-3.44	-16.91
ARTHUR_KILL_3	26.93	25.96	25.05	22.21	23.22	25.67	34.30	39.42	41.45	42.73	42.88	44.35	45.22	44.20	43.66	42.82	43.36	42.81	40.44	39.55	44.66	37.46	30.82	33.89
23513	0.93	0.72	0.68	0.72	0.71	0.93	1.59	2.54	2.74	3.00	3.01	3.27	3.57	3.27	3.19	2.97	2.98	2.90	2.48	2.57	2.98	2.58	1.84	1.08
	-8.73	-11.13	-10.45	-6.90	-7.72	-7.16	-6.20	0.00	-3.56	-3.10	-3.56	-3.10	-0.64	-3.34	-4.99	-6.49	-6.92	-6.91	-8.84	-6.77	-6.64	-4.49	-3.43	-16.91
ASHOKAN_____	27.59	26.83	25.91	22.82	23.79	26.12	34.49	39.09	41.34	42.49	42.71	44.13	44.44	43.77	43.26	42.51	43.18	42.67	40.63	39.56	44.94	37.35	31.11	35.14
23654	0.92	0.72	0.72	0.79	0.68	0.83	1.30	2.21	2.35	2.53	2.58	2.81	3.03	2.89	2.77	2.60	2.61	2.57	2.24	2.36	2.73	2.31	1.86	1.00
	-9.41	-12.00	-11.26	-7.44	-8.32	-7.71	-6.68	0.00	-3.84	-3.34	-3.83	-3.34	-0.40	-3.28	-5.01	-6.55	-7.10	-7.10	-9.26	-6.99	-7.16	-4.65	-3.70	-18.24
ASTORIA_EAST_ENERGY_CC1	27.24	26.20	25.30	22.47	23.48	25.94	34.46	39.35	41.45	42.81	42.99	44.32	45.06	44.06	43.55	42.73	43.29	42.69	40.50	39.73	44.66	38.04	31.11	34.15
323581	1.23	0.95	0.92	0.96	0.96	1.20	1.75	2.47	2.74	3.08	3.12	3.23	3.40	3.12	3.09	2.87	2.91	2.77	2.48	2.69	2.98	2.83	2.12	1.34
	-8.74	-11.14	-10.46	-6.91	-7.73	-7.16	-6.20	0.00	-3.56	-3.10	-3.56	-3.10	-0.65	-3.35	-4.98	-6.50	-6.91	-6.92	-8.89	-6.83	-6.64	-4.83	-3.44	-16.91
ASTORIA_EAST_ENERGY_CC2	27.24	26.20	25.30	22.47	23.48	25.94	34.46	39.35	41.45	42.81	42.99	44.36	45.06	44.06	43.55	42.73	43.29	42.69	40.53	39.73	44.66	38.04	31.11	34.15
323582	1.23	0.95	0.92	0.96	0.96	1.20	1.75	2.47	2.74	3.08	3.12	3.27	3.40	3.12	3.09	2.87	2.91	2.77	2.51	2.69	2.98	2.83	2.12	1.34
	-8.74	-11.14	-10.46	-6.91	-7.73	-7.16	-6.20	0.00	-3.56	-3.10	-3.56	-3.10	-0.65	-3.35	-4.98	-6.50	-6.91	-6.92	-8.89	-6.83	-6.64	-4.83	-3.44	-16.91
ASTORIA_GT2_1	27.24	26.20	25.31	22.47	23.48	25.94	34.46	39.38	41.49	42.81	43.02	44.36	45.06	44.06	43.55	42.73	43.29	42.72	40.53	39.73	44.70	38.04	31.11	34.15
24094	1.23	0.95	0.93	0.96	0.96	1.20	1.75	2.51	2.78	3.08	3.16	3.27	3.40	3.12	3.09	2.87	2.91	2.80	2.51	2.69	3.01	2.83	2.12	1.34
	-8.74	-11.14	-10.46	-6.91	-7.73	-7.16	-6.20	0.00	-3.56	-3.10	-3.56	-3.10	-0.65	-3.35	-4.98	-6.50	-6.91	-6.92	-8.89	-6.83	-6.64	-4.83	-3.44	-16.91
ASTORIA_GT2_2	27.24	26.20	25.31	22.47	23.48	25.94	34.46	39.38	41.49	42.81	43.02	44.36	45.06	44.06	43.55	42.73	43.29	42.72	40.53	39.73	44.70	38.04	31.11	34.15
24095	1.23	0.95	0.93	0.96	0.96	1.20	1.75	2.51	2.78	3.08	3.16	3.27	3.40	3.12	3.09	2.87	2.91	2.80	2.51	2.69	3.01	2.83	2.12	1.34
	-8.74	-11.14	-10.46	-6.91	-7.73	-7.16	-6.20	0.00	-3.56	-3.10	-3.56	-3.10	-0.65	-3.35	-4.98	-6.50	-6.91	-6.92	-8.89	-6.83	-6.64	-4.83	-3.44	-16.91
ASTORIA_GT2_3	27.24	26.20	25.31	22.47	23.48	25.94	34.46	39.38	41.49	42.81	43.02	44.36	45.06	44.06	43.55	42.73	43.29	42.72	40.53	39.73	44.70	38.04	31.11	34.15
24096	1.23	0.95	0.93	0.96	0.96	1.20	1.75	2.51	2.78	3.08	3.16	3.27	3.40	3.12	3.09	2.87	2.91	2.80	2.51	2.69	3.01	2.83	2.12	1.34
	-8.74	-11.14	-10.46	-6.91	-7.73	-7.16	-6.20	0.00	-3.56	-3.10	-3.56	-3.10	-0.65	-3.35	-4.98	-6.50	-6.91	-6.92	-8.89	-6.83	-6.64	-4.83	-3.44	-16.91
ASTORIA_GT2_4	27.24	26.20	25.31	22.47	23.48	25.94	34.46	39.38	41.49	42.81	43.02	44.36	45.06	44.06	43.55	42.73	43.29	42.72	40.53	39.73	44.70	38.04	31.11	34.15
24097	1.23	0.95	0.93	0.96	0.96	1.20	1.75	2.51	2.78	3.08	3.16	3.27	3.40	3.12	3.09	2.87	2.91	2.80	2.51	2.69	3.01	2.83	2.12	1.34
	-8.74	-11.14	-10.46	-6.91	-7.73	-7.16	-6.20	0.00	-3.56	-3.10	-3.56	-3.10	-0.65	-3.35	-4.98	-6.50	-6.91	-6.92	-8.89	-6.83	-6.64	-4.83	-3.44	-16.91
ASTORIA_GT3_1	27.24	26.20	25.31	22.47	23.48	25.94	34.46	39.38	41.49	42.81	43.02	44.36	45.06	44.06	43.55	42.73	43.29	42.72	40.53	39.73	44.70	38.04	31.11	34.15
24098	1.23	0.95	0.93	0.96	0.96	1.20	1.75	2.51	2.78	3.08	3.16	3.27	3.40	3.12	3.09	2.87	2.91	2.80	2.51	2.69	3.01	2.83	2.12	1.34
	-8.74	-11.14	-10.46	-6.91	-7.73	-7.16	-6.20	0.00	-3.56	-3.10	-3.56	-3.10	-0.65	-3.35	-4.98	-6.50	-6.91	-6.92	-8.89	-6.83	-6.64	-4.83	-3.44	-16.91

ASTORIA_GT3_2 24099	27.24 1.23 -8.74	26.20 0.95 -11.14	25.31 0.93 -10.46	22.47 0.96 -6.91	23.48 0.96 -7.73	25.94 1.20 -7.16	34.46 1.75 -6.20	39.38 2.51 0.00	41.49 2.78 -3.56	42.81 3.08 -3.10	43.02 3.16 -3.56	44.36 3.27 -3.10	45.06 3.40 -0.65	44.06 3.12 -3.35	43.55 3.09 -4.98	42.73 2.87 -6.50	43.29 2.91 -6.91	42.72 2.80 -6.92	40.53 2.51 -8.89	39.73 2.69 -6.83	44.70 3.01 -6.64	38.04 2.83 -4.83	31.11 2.12 -3.44	34.15 1.34 -16.91
ASTORIA_GT3_3 24100	27.24 1.23 -8.74	26.20 0.95 -11.14	25.31 0.93 -10.46	22.47 0.96 -6.91	23.48 0.96 -7.73	25.94 1.20 -7.16	34.46 1.75 -6.20	39.38 2.51 0.00	41.49 2.78 -3.56	42.81 3.08 -3.10	43.02 3.16 -3.56	44.36 3.27 -3.10	45.06 3.40 -0.65	44.06 3.12 -3.35	43.55 3.09 -4.98	42.73 2.87 -6.50	43.29 2.91 -6.91	42.72 2.80 -6.92	40.53 2.51 -8.89	39.73 2.69 -6.83	44.70 3.01 -6.64	38.04 2.83 -4.83	31.11 2.12 -3.44	34.15 1.34 -16.91
ASTORIA_GT3_4 24101	27.24 1.23 -8.74	26.20 0.95 -11.14	25.31 0.93 -10.46	22.47 0.96 -6.91	23.48 0.96 -7.73	25.94 1.20 -7.16	34.46 1.75 -6.20	39.38 2.51 0.00	41.49 2.78 -3.56	42.81 3.08 -3.10	43.02 3.16 -3.56	44.36 3.27 -3.10	45.06 3.40 -0.65	44.06 3.12 -3.35	43.55 3.09 -4.98	42.73 2.87 -6.50	43.29 2.91 -6.91	42.72 2.80 -6.92	40.53 2.51 -8.89	39.73 2.69 -6.83	44.70 3.01 -6.64	38.04 2.83 -4.83	31.11 2.12 -3.44	34.15 1.34 -16.91
ASTORIA_GT4_1 24102	27.24 1.23 -8.74	26.20 0.95 -11.14	25.31 0.93 -10.46	22.47 0.96 -6.91	23.48 0.96 -7.73	25.94 1.20 -7.16	34.46 1.75 -6.20	39.38 2.51 0.00	41.49 2.78 -3.56	42.81 3.08 -3.10	43.02 3.16 -3.56	44.36 3.27 -3.10	45.06 3.40 -0.65	44.06 3.12 -3.35	43.55 3.09 -4.98	42.73 2.87 -6.50	43.29 2.91 -6.91	42.72 2.80 -6.92	40.53 2.51 -8.89	39.73 2.69 -6.83	44.70 3.01 -6.64	38.04 2.83 -4.83	31.11 2.12 -3.44	34.15 1.34 -16.91
ASTORIA_GT4_2 24103	27.24 1.23 -8.74	26.20 0.95 -11.14	25.31 0.93 -10.46	22.47 0.96 -6.91	23.48 0.96 -7.73	25.94 1.20 -7.16	34.46 1.75 -6.20	39.38 2.51 0.00	41.49 2.78 -3.56	42.81 3.08 -3.10	43.02 3.16 -3.56	44.36 3.27 -3.10	45.06 3.40 -0.65	44.06 3.12 -3.35	43.55 3.09 -4.98	42.73 2.87 -6.50	43.29 2.91 -6.91	42.72 2.80 -6.92	40.53 2.51 -8.89	39.73 2.69 -6.83	44.70 3.01 -6.64	38.04 2.83 -4.83	31.11 2.12 -3.44	34.15 1.34 -16.91
ASTORIA_GT4_3 24104	27.24 1.23 -8.74	26.20 0.95 -11.14	25.31 0.93 -10.46	22.47 0.96 -6.91	23.48 0.96 -7.73	25.94 1.20 -7.16	34.46 1.75 -6.20	39.38 2.51 0.00	41.49 2.78 -3.56	42.81 3.08 -3.10	43.02 3.16 -3.56	44.36 3.27 -3.10	45.06 3.40 -0.65	44.06 3.12 -3.35	43.55 3.09 -4.98	42.73 2.87 -6.50	43.29 2.91 -6.91	42.72 2.80 -6.92	40.53 2.51 -8.89	39.73 2.69 -6.83	44.70 3.01 -6.64	38.04 2.83 -4.83	31.11 2.12 -3.44	34.15 1.34 -16.91
ASTORIA_GT4_4 24105	27.24 1.23 -8.74	26.20 0.95 -11.14	25.31 0.93 -10.46	22.47 0.96 -6.91	23.48 0.96 -7.73	25.94 1.20 -7.16	34.46 1.75 -6.20	39.38 2.51 0.00	41.49 2.78 -3.56	42.81 3.08 -3.10	43.02 3.16 -3.56	44.36 3.27 -3.10	45.06 3.40 -0.65	44.06 3.12 -3.35	43.55 3.09 -4.98	42.73 2.87 -6.50	43.29 2.91 -6.91	42.72 2.80 -6.92	40.53 2.51 -8.89	39.73 2.69 -6.83	44.70 3.01 -6.64	38.04 2.83 -4.83	31.11 2.12 -3.44	34.15 1.34 -16.91
ASTORIA_GT_1 23523	27.24 1.23 -8.74	26.20 0.95 -11.14	25.31 0.93 -10.46	22.47 0.96 -6.91	23.48 0.96 -7.73	25.94 1.20 -7.16	34.46 1.75 -6.20	39.38 2.51 0.00	41.49 2.78 -3.56	42.81 3.08 -3.10	43.02 3.16 -3.56	44.36 3.27 -3.10	45.06 3.40 -0.65	44.06 3.12 -3.35	43.55 3.09 -4.98	42.73 2.87 -6.50	43.29 2.91 -6.91	42.72 2.80 -6.92	40.53 2.51 -8.89	39.73 2.69 -6.83	44.70 3.01 -6.64	38.04 2.83 -4.83	31.11 2.12 -3.44	34.15 1.34 -16.91
ASTORIA_GT_10 24110	27.08 1.07 -8.74	26.08 0.83 -11.14	25.19 0.81 -10.46	22.35 0.85 -6.91	23.36 0.84 -7.73	25.82 1.07 -7.16	34.46 1.75 -6.20	39.49 2.62 0.00	41.56 2.85 -3.56	42.88 3.15 -3.10	43.10 3.23 -3.56	44.51 3.42 -3.10	45.40 3.69 -0.70	44.38 3.38 -3.41	43.84 3.30 -5.06	43.01 3.07 -6.58	43.54 3.08 -7.00	42.99 3.00 -6.99	40.65 2.62 -8.89	39.79 2.75 -6.83	44.70 3.01 -6.64	37.98 2.77 -4.83	31.00 2.02 -3.44	34.02 1.21 -16.91
ASTORIA_GT_11 24225	27.08 1.07 -8.74	26.08 0.83 -11.14	25.19 0.81 -10.46	22.35 0.85 -6.91	23.36 0.84 -7.73	25.82 1.07 -7.16	34.46 1.75 -6.20	39.49 2.62 0.00	41.56 2.85 -3.56	42.88 3.15 -3.10	43.10 3.23 -3.56	44.51 3.42 -3.10	45.40 3.69 -0.70	44.38 3.38 -3.41	43.84 3.30 -5.06	43.01 3.07 -6.58	43.54 3.08 -7.00	42.99 3.00 -6.99	40.65 2.62 -8.89	39.79 2.75 -6.83	44.70 3.01 -6.64	37.98 2.77 -4.83	31.00 2.02 -3.44	34.02 1.21 -16.91
ASTORIA_GT_12 24226	27.08 1.07 -8.74	26.08 0.83 -11.14	25.19 0.81 -10.46	22.35 0.85 -6.91	23.36 0.84 -7.73	25.82 1.07 -7.16	34.46 1.75 -6.20	39.49 2.62 0.00	41.56 2.85 -3.56	42.88 3.15 -3.10	43.10 3.23 -3.56	44.51 3.42 -3.10	45.40 3.69 -0.70	44.38 3.38 -3.41	43.84 3.30 -5.06	43.01 3.07 -6.58	43.54 3.08 -7.00	42.99 3.00 -6.99	40.65 2.62 -8.89	39.79 2.75 -6.83	44.70 3.01 -6.64	37.98 2.77 -4.83	31.00 2.02 -3.44	34.02 1.21 -16.91
ASTORIA_GT_13 24227	27.08 1.07 -8.74	26.08 0.83 -11.14	25.19 0.81 -10.46	22.35 0.85 -6.91	23.36 0.84 -7.73	25.82 1.07 -7.16	34.46 1.75 -6.20	39.49 2.62 0.00	41.56 2.85 -3.56	42.88 3.15 -3.10	43.10 3.23 -3.56	44.51 3.42 -3.10	45.40 3.69 -0.70	44.38 3.38 -3.41	43.84 3.30 -5.06	43.01 3.07 -6.58	43.54 3.08 -7.00	42.99 3.00 -6.99	40.65 2.62 -8.89	39.79 2.75 -6.83	44.70 3.01 -6.64	37.98 2.77 -4.83	31.00 2.02 -3.44	34.02 1.21 -16.91
ASTORIA_GT_5 24106	27.24 1.23 -8.74	26.20 0.95 -11.14	25.31 0.93 -10.46	22.47 0.96 -6.91	23.48 0.96 -7.73	25.94 1.20 -7.16	34.46 1.75 -6.20	39.38 2.51 0.00	41.49 2.78 -3.56	42.81 3.08 -3.10	43.02 3.16 -3.56	44.36 3.27 -3.10	45.06 3.40 -0.65	44.06 3.12 -3.35	43.55 3.09 -4.98	42.73 2.87 -6.50	43.29 2.91 -6.91	42.72 2.80 -6.92	40.53 2.51 -8.89	39.73 2.69 -6.83	44.70 3.01 -6.64	38.04 2.83 -4.83	31.11 2.12 -3.44	34.15 1.34 -16.91
ASTORIA_GT_7 24107	27.24 1.23 -8.74	26.20 0.95 -11.14	25.31 0.93 -10.46	22.47 0.96 -6.91	23.48 0.96 -7.73	25.94 1.20 -7.16	34.46 1.75 -6.20	39.38 2.51 0.00	41.49 2.78 -3.56	42.81 3.08 -3.10	43.02 3.16 -3.56	44.36 3.27 -3.10	45.06 3.40 -0.65	44.06 3.12 -3.35	43.55 3.09 -4.98	42.73 2.87 -6.50	43.29 2.91 -6.91	42.72 2.80 -6.92	40.53 2.51 -8.89	39.73 2.69 -6.83	44.70 3.01 -6.64	38.04 2.83 -4.83	31.11 2.12 -3.44	34.15 1.34 -16.91
ASTORIA_GT_8 24108	27.24 1.23 -8.74	26.20 0.95 -11.14	25.31 0.93 -10.46	22.47 0.96 -6.91	23.48 0.96 -7.73	25.94 1.20 -7.16	34.46 1.75 -6.20	39.38 2.51 0.00	41.49 2.78 -3.56	42.81 3.08 -3.10	43.02 3.16 -3.56	44.36 3.27 -3.10	45.06 3.40 -0.65	44.06 3.12 -3.35	43.55 3.09 -4.98	42.73 2.87 -6.50	43.29 2.91 -6.91	42.72 2.80 -6.92	40.53 2.51 -8.89	39.73 2.69 -6.83	44.70 3.01 -6.64	38.04 2.83 -4.83	31.11 2.12 -3.44	34.15 1.34 -16.91
ASTORIA___2 24149	27.24 1.23 -8.74	26.20 0.95 -11.14	25.31 0.93 -10.46	22.47 0.96 -6.91	23.48 0.96 -7.73	25.94 1.20 -7.16	34.46 1.75 -6.20	39.38 2.51 0.00	41.49 2.78 -3.56	42.81 3.08 -3.10	43.02 3.16 -3.56	44.36 3.27 -3.10	45.06 3.40 -0.65	44.06 3.12 -3.35	43.55 3.09 -4.98	42.73 2.87 -6.50	43.29 2.91 -6.91	42.72 2.80 -6.92	40.53 2.51 -8.89	39.73 2.69 -6.83	44.70 3.01 -6.64	38.04 2.83 -4.83	31.11 2.12 -3.44	34.15 1.34 -16.91

ASTORIA___3 23516	27.08 1.07 -8.74	26.08 0.83 -11.14	25.19 0.81 -10.46	22.35 0.85 -6.91	23.36 0.84 -7.73	25.82 1.07 -7.16	34.46 1.75 -6.20	39.49 2.62 0.00	41.56 2.85 -3.56	42.88 3.15 -3.10	43.10 3.23 -3.56	44.51 3.42 -3.10	45.40 3.69 -0.70	44.38 3.38 -3.41	43.84 3.30 -5.06	43.01 3.07 -6.58	43.54 3.08 -7.00	42.99 3.00 -6.99	40.65 2.62 -8.89	39.79 2.75 -6.83	44.70 3.01 -6.64	37.98 2.77 -4.83	31.00 2.02 -3.44	34.02 1.21 -16.91
ASTORIA___4 23517	27.08 1.07 -8.74	26.08 0.83 -11.14	25.19 0.81 -10.46	22.35 0.85 -6.91	23.36 0.84 -7.73	25.82 1.07 -7.16	34.46 1.75 -6.20	39.49 2.62 0.00	41.56 2.85 -3.56	42.88 3.15 -3.10	43.10 3.23 -3.56	44.51 3.42 -3.10	45.40 3.69 -0.70	44.38 3.38 -3.41	43.84 3.30 -5.06	43.01 3.07 -6.58	43.54 3.08 -7.00	42.99 3.00 -6.99	40.65 2.62 -8.89	39.79 2.75 -6.83	44.70 3.01 -6.64	37.98 2.77 -4.83	31.00 2.02 -3.44	34.02 1.21 -16.91
ASTORIA___5 23518	27.24 1.23 -8.74	26.20 0.95 -11.14	25.31 0.93 -10.46	22.47 0.96 -6.91	23.48 0.96 -7.73	25.94 1.20 -7.16	34.46 1.75 -6.20	39.38 2.51 0.00	41.49 2.78 -3.56	42.81 3.08 -3.10	43.02 3.16 -3.56	44.36 3.27 -3.10	45.06 3.40 -0.65	44.06 3.12 -3.35	43.55 3.09 -4.98	42.73 2.87 -6.50	43.29 2.91 -6.91	42.72 2.80 -6.92	40.53 2.51 -8.89	39.73 2.69 -6.83	44.70 3.01 -6.64	38.04 2.83 -4.83	31.11 2.12 -3.44	34.15 1.34 -16.91
ATHENS_STG_1 23668	27.44 0.54 -9.63	26.80 0.41 -12.29	25.87 0.42 -11.53	22.67 0.45 -7.62	23.75 0.44 -8.52	26.01 0.53 -7.90	34.17 0.82 -6.84	38.13 1.25 0.00	40.38 1.30 -3.93	41.43 1.39 -3.42	41.64 1.42 -3.92	42.92 1.52 -3.42	43.05 1.64 -0.41	42.45 1.50 -3.36	42.07 1.45 -5.13	41.43 1.37 -6.70	42.10 1.37 -7.27	41.61 1.35 -7.26	39.76 1.17 -9.47	38.60 1.24 -7.15	43.70 1.33 -7.33	36.42 1.28 -4.76	30.33 1.00 -3.79	35.13 0.57 -18.65
ATHENS_STG_2 23670	27.44 0.54 -9.63	26.80 0.41 -12.29	25.87 0.42 -11.53	22.67 0.45 -7.62	23.75 0.44 -8.52	26.01 0.53 -7.90	34.17 0.82 -6.84	38.13 1.25 0.00	40.38 1.30 -3.93	41.43 1.39 -3.42	41.64 1.42 -3.92	42.92 1.52 -3.42	43.05 1.64 -0.41	42.45 1.50 -3.36	42.07 1.45 -5.13	41.43 1.37 -6.70	42.10 1.37 -7.27	41.61 1.35 -7.26	39.76 1.17 -9.47	38.60 1.24 -7.15	43.70 1.33 -7.33	36.42 1.28 -4.76	30.33 1.00 -3.79	35.13 0.57 -18.65
ATHENS_STG_3 23677	27.44 0.54 -9.63	26.80 0.41 -12.29	25.87 0.42 -11.53	22.67 0.45 -7.62	23.75 0.44 -8.52	26.01 0.53 -7.90	34.17 0.82 -6.84	38.13 1.25 0.00	40.38 1.30 -3.93	41.43 1.39 -3.42	41.64 1.42 -3.92	42.92 1.52 -3.42	43.05 1.64 -0.41	42.45 1.50 -3.36	42.07 1.45 -5.13	41.43 1.37 -6.70	42.10 1.37 -7.27	41.61 1.35 -7.26	39.76 1.17 -9.47	38.60 1.24 -7.15	43.70 1.33 -7.33	36.42 1.28 -4.76	30.33 1.00 -3.79	35.13 0.57 -18.65
BARRETT_IC_1 23704	49.08 1.38 -30.43	49.25 1.09 -34.05	36.60 1.07 -21.61	22.50 0.99 -6.91	23.52 1.01 -7.73	50.49 1.41 -31.50	51.97 2.23 -23.23	52.94 3.36 -12.71	56.26 3.41 -17.71	60.30 3.59 -20.08	61.57 3.63 -21.64	61.58 3.87 -19.72	61.52 4.22 -16.29	61.69 3.87 -20.23	62.12 3.73 -22.91	66.88 3.50 -30.01	62.10 3.48 -25.16	62.08 3.43 -25.66	59.42 2.94 -27.35	60.56 3.02 -27.33	82.96 3.61 -44.31	67.96 3.07 -34.50	53.96 2.30 -26.11	51.05 1.43 -33.72
BARRETT_IC_10 23701	49.08 1.38 -30.43	49.25 1.09 -34.05	36.60 1.07 -21.61	22.50 0.99 -6.91	23.52 1.01 -7.73	50.49 1.41 -31.50	51.97 2.23 -23.23	52.94 3.36 -12.71	56.26 3.41 -17.71	60.30 3.59 -20.08	61.57 3.63 -21.64	61.58 3.87 -19.72	61.52 4.22 -16.29	61.69 3.87 -20.23	62.12 3.73 -22.91	66.88 3.50 -30.01	62.10 3.48 -25.16	62.08 3.43 -25.66	59.42 2.94 -27.35	60.56 3.02 -27.33	82.96 3.61 -44.31	67.96 3.07 -34.50	53.96 2.30 -26.11	51.05 1.43 -33.72
BARRETT_IC_11 23702	49.08 1.38 -30.43	49.25 1.09 -34.05	36.60 1.07 -21.61	22.50 0.99 -6.91	23.52 1.01 -7.73	50.49 1.41 -31.50	51.97 2.23 -23.23	52.94 3.36 -12.71	56.26 3.41 -17.71	60.30 3.59 -20.08	61.57 3.63 -21.64	61.58 3.87 -19.72	61.52 4.22 -16.29	61.69 3.87 -20.23	62.12 3.73 -22.91	66.88 3.50 -30.01	62.10 3.48 -25.16	62.08 3.43 -25.66	59.42 2.94 -27.35	60.56 3.02 -27.33	82.96 3.61 -44.31	67.96 3.07 -34.50	53.96 2.30 -26.11	51.05 1.43 -33.72
BARRETT_IC_12 23703	49.08 1.38 -30.43	49.25 1.09 -34.05	36.60 1.07 -21.61	22.50 0.99 -6.91	23.52 1.01 -7.73	50.49 1.41 -31.50	51.97 2.23 -23.23	52.94 3.36 -12.71	56.26 3.41 -17.71	60.30 3.59 -20.08	61.57 3.63 -21.64	61.58 3.87 -19.72	61.52 4.22 -16.29	61.69 3.87 -20.23	62.12 3.73 -22.91	66.88 3.50 -30.01	62.10 3.48 -25.16	62.08 3.43 -25.66	59.42 2.94 -27.35	60.56 3.02 -27.33	82.96 3.61 -44.31	67.96 3.07 -34.50	53.96 2.30 -26.11	51.05 1.43 -33.72
BARRETT_IC_2 23705	49.08 1.38 -30.43	49.25 1.09 -34.05	36.60 1.07 -21.61	22.50 0.99 -6.91	23.52 1.01 -7.73	50.49 1.41 -31.50	51.97 2.23 -23.23	52.94 3.36 -12.71	56.26 3.41 -17.71	60.30 3.59 -20.08	61.57 3.63 -21.64	61.58 3.87 -19.72	61.52 4.22 -16.29	61.69 3.87 -20.23	62.12 3.73 -22.91	66.88 3.50 -30.01	62.10 3.48 -25.16	62.08 3.43 -25.66	59.42 2.94 -27.35	60.56 3.02 -27.33	82.96 3.61 -44.31	67.96 3.07 -34.50	53.96 2.30 -26.11	51.05 1.43 -33.72
BARRETT_IC_3 23706	49.08 1.38 -30.43	49.25 1.09 -34.05	36.60 1.07 -21.61	22.50 0.99 -6.91	23.52 1.01 -7.73	50.49 1.41 -31.50	51.97 2.23 -23.23	52.94 3.36 -12.71	56.26 3.41 -17.71	60.30 3.59 -20.08	61.57 3.63 -21.64	61.58 3.87 -19.72	61.52 4.22 -16.29	61.69 3.87 -20.23	62.12 3.73 -22.91	66.88 3.50 -30.01	62.10 3.48 -25.16	62.08 3.43 -25.66	59.42 2.94 -27.35	60.56 3.02 -27.33	82.96 3.61 -44.31	67.96 3.07 -34.50	53.96 2.30 -26.11	51.05 1.43 -33.72
BARRETT_IC_4 23707	49.08 1.38 -30.43	49.25 1.09 -34.05	36.60 1.07 -21.61	22.50 0.99 -6.91	23.52 1.01 -7.73	50.49 1.41 -31.50	51.97 2.23 -23.23	52.94 3.36 -12.71	56.26 3.41 -17.71	60.30 3.59 -20.08	61.57 3.63 -21.64	61.58 3.87 -19.72	61.52 4.22 -16.29	61.69 3.87 -20.23	62.12 3.73 -22.91	66.88 3.50 -30.01	62.10 3.48 -25.16	62.08 3.43 -25.66	59.42 2.94 -27.35	60.56 3.02 -27.33	82.96 3.61 -44.31	67.96 3.07 -34.50	53.96 2.30 -26.11	51.05 1.43 -33.72
BARRETT_IC_5 23708	49.08 1.38 -30.43	49.25 1.09 -34.05	36.60 1.07 -21.61	22.50 0.99 -6.91	23.52 1.01 -7.73	50.49 1.41 -31.50	51.97 2.23 -23.23	52.94 3.36 -12.71	56.26 3.41 -17.71	60.30 3.59 -20.08	61.57 3.63 -21.64	61.58 3.87 -19.72	61.52 4.22 -16.29	61.69 3.87 -20.23	62.12 3.73 -22.91	66.88 3.50 -30.01	62.10 3.48 -25.16	62.08 3.43 -25.66	59.42 2.94 -27.35	60.56 3.02 -27.33	82.96 3.61 -44.31	67.96 3.07 -34.50	53.96 2.30 -26.11	51.05 1.43 -33.72
BARRETT_IC_6 23709	49.08 1.38 -30.43	49.25 1.09 -34.05	36.60 1.07 -21.61	22.50 0.99 -6.91	23.52 1.01 -7.73	50.49 1.41 -31.50	51.97 2.23 -23.23	52.94 3.36 -12.71	56.26 3.41 -17.71	60.30 3.59 -20.08	61.57 3.63 -21.64	61.58 3.87 -19.72	61.52 4.22 -16.29	61.69 3.87 -20.23	62.12 3.73 -22.91	66.88 3.50 -30.01	62.10 3.48 -25.16	62.08 3.43 -25.66	59.42 2.94 -27.35	60.56 3.02 -27.33	82.96 3.61 -44.31	67.96 3.07 -34.50	53.96 2.30 -26.11	51.05 1.43 -33.72
BARRETT_IC_7 23710	49.08 1.38 -30.43	49.25 1.09 -34.05	36.60 1.07 -21.61	22.50 0.99 -6.91	23.52 1.01 -7.73	50.49 1.41 -31.50	51.97 2.23 -23.23	52.94 3.36 -12.71	56.26 3.41 -17.71	60.30 3.59 -20.08	61.57 3.63 -21.64	61.58 3.87 -19.72	61.52 4.22 -16.29	61.69 3.87 -20.23	62.12 3.73 -22.91	66.88 3.50 -30.01	62.10 3.48 -25.16	62.08 3.43 -25.66	59.42 2.94 -27.35	60.56 3.02 -27.33	82.96 3.61 -44.31	67.96 3.07 -34.50	53.96 2.30 -26.11	51.05 1.43 -33.72

BARRETT_IC_8 23711	49.08 1.38 -30.43	49.25 1.09 -34.05	36.60 1.07 -21.61	22.50 0.99 -6.91	23.52 1.01 -7.73	50.49 1.41 -31.50	51.97 2.23 -23.23	52.94 3.36 -12.71	56.26 3.41 -17.71	60.30 3.59 -20.08	61.57 3.63 -21.64	61.58 3.87 -19.72	61.52 4.22 -16.29	61.69 3.87 -20.23	62.12 3.73 -22.91	66.88 3.50 -30.01	62.10 3.48 -25.16	62.08 3.43 -25.66	59.42 2.94 -27.35	60.56 3.02 -27.33	82.96 3.61 -44.31	67.96 3.07 -34.50	53.96 2.30 -26.11	51.05 1.43 -33.72
BARRETT_IC_9 23700	49.08 1.38 -30.43	49.25 1.09 -34.05	36.60 1.07 -21.61	22.50 0.99 -6.91	23.52 1.01 -7.73	50.49 1.41 -31.50	51.97 2.23 -23.23	52.94 3.36 -12.71	56.26 3.41 -17.71	60.30 3.59 -20.08	61.57 3.63 -21.64	61.58 3.87 -19.72	61.52 4.22 -16.29	61.69 3.87 -20.23	62.12 3.73 -22.91	66.88 3.50 -30.01	62.10 3.48 -25.16	62.08 3.43 -25.66	59.42 2.94 -27.35	60.56 3.02 -27.33	82.96 3.61 -44.31	67.96 3.07 -34.50	53.96 2.30 -26.11	51.05 1.43 -33.72
BARRETT___1 23545	49.08 1.38 -30.43	49.25 1.09 -34.05	36.60 1.07 -21.61	22.50 0.99 -6.91	23.52 1.01 -7.73	50.49 1.41 -31.50	51.97 2.23 -23.23	52.94 3.36 -12.71	56.26 3.41 -17.71	60.30 3.59 -20.08	61.57 3.63 -21.64	61.58 3.87 -19.72	61.52 4.22 -16.29	61.69 3.87 -20.23	62.12 3.73 -22.91	66.88 3.50 -30.01	62.10 3.48 -25.16	62.08 3.43 -25.66	59.42 2.94 -27.35	60.56 3.02 -27.33	82.96 3.61 -44.31	67.96 3.07 -34.50	53.96 2.30 -26.11	51.05 1.43 -33.72
BARRETT___2 23546	49.08 1.38 -30.43	49.25 1.09 -34.05	36.60 1.07 -21.61	22.50 0.99 -6.91	23.52 1.01 -7.73	50.49 1.41 -31.50	51.97 2.23 -23.23	52.94 3.36 -12.71	56.26 3.41 -17.71	60.30 3.59 -20.08	61.57 3.63 -21.64	61.58 3.87 -19.72	61.52 4.22 -16.29	61.69 3.87 -20.23	62.12 3.73 -22.91	66.88 3.50 -30.01	62.10 3.48 -25.16	62.08 3.43 -25.66	59.42 2.94 -27.35	60.56 3.02 -27.33	82.96 3.61 -44.31	67.96 3.07 -34.50	53.96 2.30 -26.11	51.05 1.43 -33.72
BEAVER RIVER___HYD 24048	16.48 -0.79 0.00	13.40 -0.71 0.00	13.09 -0.84 0.00	13.69 -0.90 0.00	14.15 -0.64 0.00	16.79 -0.79 0.00	25.37 -1.14 0.00	34.59 -2.29 0.00	33.92 -1.23 0.00	35.49 -1.14 0.00	34.78 -1.52 0.00	35.90 -2.09 0.00	38.26 -2.75 0.00	35.48 -2.10 0.00	33.53 -1.95 0.00	31.49 -1.87 0.00	31.86 -1.61 0.00	31.61 -1.39 0.00	27.62 -1.51 0.00	28.79 -1.42 0.00	34.06 -0.98 0.00	28.84 -1.55 0.00	24.12 -1.43 0.00	14.90 -1.00 0.00
BEEBEE_GT_13 23619	18.34 0.14 -0.93	15.38 0.08 -1.18	15.12 0.08 -1.11	15.50 0.18 -0.73	15.68 0.07 -0.82	18.57 0.23 -0.76	27.39 0.21 -0.67	37.13 0.26 0.00	35.00 -0.53 -0.38	36.51 -0.44 -0.33	36.24 -0.44 -0.38	38.05 -0.27 -0.33	41.09 0.04 -0.32	37.87 -0.04 -0.49	35.83 -0.14 -0.49	33.94 -0.07 -0.64	33.99 -0.17 -0.69	33.46 -0.23 -0.69	29.92 -0.12 -0.91	30.44 -0.45 -0.68	35.57 -0.18 -0.70	30.57 -0.27 -0.46	25.88 -0.03 -0.36	17.92 0.24 -1.78
BETHLEHEM___GRP 23843	29.19 0.86 -11.06	28.96 0.75 -14.10	27.85 0.70 -13.23	24.07 0.73 -8.74	25.31 0.74 -9.78	27.53 0.88 -9.07	35.50 1.14 -7.85	38.24 1.36 0.00	40.82 1.16 -4.51	41.68 1.14 -3.92	41.93 1.13 -4.50	43.04 1.14 -3.92	42.70 1.23 -0.47	42.57 1.13 -3.86	42.40 1.03 -5.89	42.05 1.00 -7.68	42.77 0.97 -8.34	42.29 0.96 -8.33	40.84 0.84 -10.86	39.30 0.88 -8.21	44.40 0.95 -8.41	36.73 0.88 -5.46	30.76 0.87 -4.34	37.76 0.46 -21.40
BETHLEHEM___GS1 323560	29.19 0.86 -11.06	28.96 0.75 -14.10	27.85 0.70 -13.23	24.07 0.73 -8.74	25.31 0.74 -9.78	27.53 0.88 -9.07	35.50 1.14 -7.85	38.24 1.36 0.00	40.82 1.16 -4.51	41.68 1.14 -3.92	41.93 1.13 -4.50	43.04 1.14 -3.92	42.70 1.23 -0.47	42.57 1.13 -3.86	42.40 1.03 -5.89	42.05 1.00 -7.68	42.77 0.97 -8.34	42.29 0.96 -8.33	40.84 0.84 -10.86	39.30 0.88 -8.21	44.40 0.95 -8.41	36.73 0.88 -5.46	30.76 0.87 -4.34	37.76 0.46 -21.40
BETHLEHEM___GS2 323561	29.19 0.86 -11.06	28.96 0.75 -14.10	27.85 0.70 -13.23	24.07 0.73 -8.74	25.31 0.74 -9.78	27.53 0.88 -9.07	35.50 1.14 -7.85	38.24 1.36 0.00	40.82 1.16 -4.51	41.68 1.14 -3.92	41.93 1.13 -4.50	43.04 1.14 -3.92	42.70 1.23 -0.47	42.57 1.13 -3.86	42.40 1.03 -5.89	42.05 1.00 -7.68	42.77 0.97 -8.34	42.29 0.96 -8.33	40.84 0.84 -10.86	39.30 0.88 -8.21	44.40 0.95 -8.41	36.73 0.88 -5.46	30.76 0.87 -4.34	37.76 0.46 -21.40
BETHLEHEM___GS3 323562	29.19 0.86 -11.06	28.96 0.75 -14.10	27.85 0.70 -13.23	24.07 0.73 -8.74	25.31 0.74 -9.78	27.53 0.88 -9.07	35.50 1.14 -7.85	38.24 1.36 0.00	40.82 1.16 -4.51	41.68 1.14 -3.92	41.93 1.13 -4.50	43.04 1.14 -3.92	42.70 1.23 -0.47	42.57 1.13 -3.86	42.40 1.03 -5.89	42.05 1.00 -7.68	42.77 0.97 -8.34	42.29 0.96 -8.33	40.84 0.84 -10.86	39.30 0.88 -8.21	44.40 0.95 -8.41	36.73 0.88 -5.46	30.76 0.87 -4.34	37.76 0.46 -21.40
BETHLEHEM___STEEL 23779	18.09 -0.43 -1.25	15.36 -0.34 -1.59	15.11 -0.31 -1.49	15.29 -0.29 -0.99	15.35 -0.55 -1.10	18.03 -0.58 -1.02	26.11 -1.30 -0.90	34.59 -2.29 0.00	31.72 -3.90 -0.47	33.01 -4.03 -0.41	32.78 -3.99 -0.47	34.22 -4.18 -0.41	36.96 -4.10 -0.05	33.86 -4.13 -0.41	32.20 -3.90 -0.62	30.77 -3.40 -0.81	30.76 -3.58 -0.88	30.27 -3.60 -0.88	27.42 -2.85 -1.14	28.11 -2.96 -0.86	32.49 -3.43 -0.88	28.07 -2.89 -0.57	24.29 -1.71 -0.46	17.60 -0.54 -2.25
BETHPAGE_CC_5 323564	49.04 1.35 -30.42	49.20 1.04 -34.04	36.57 1.04 -21.60	22.45 0.95 -6.91	23.47 0.96 -7.72	50.45 1.37 -31.49	51.96 2.23 -23.22	52.93 3.36 -12.70	56.30 3.44 -17.71	60.33 3.63 -20.08	61.50 3.56 -21.64	61.54 3.84 -19.72	61.48 3.80 -16.29	61.62 3.69 -20.23	62.08 3.69 -22.91	66.84 3.47 -30.01	62.06 3.45 -25.15	62.04 3.40 -25.65	59.42 2.94 -27.34	60.55 3.02 -27.32	82.88 3.54 -44.30	67.89 3.01 -34.50	53.95 2.30 -26.11	51.04 1.43 -33.71
BINGHAMTON___COGEN 23790	20.20 0.07 -2.86	17.81 0.06 -3.65	17.40 0.06 -3.42	16.96 0.10 -2.26	17.38 0.06 -2.53	20.03 0.11 -2.34	28.71 0.16 -2.04	37.24 0.37 0.00	36.55 0.21 -1.19	37.80 0.15 -1.03	37.67 0.18 -1.19	39.25 0.23 -1.03	41.46 0.33 -0.12	38.79 0.19 -1.02	37.21 0.18 -1.55	35.55 0.17 -2.02	35.79 0.13 -2.20	35.32 0.13 -2.20	32.14 0.15 -2.86	32.56 0.18 -2.16	37.40 0.14 -2.21	32.13 0.30 -1.44	26.79 0.10 -1.14	21.69 0.16 -5.64
BLACK RIVER___HYD 24047	16.96 -0.55 -0.24	13.82 -0.59 -0.31	13.50 -0.71 -0.29	14.04 -0.74 -0.19	14.47 -0.53 -0.21	17.27 -0.51 -0.20	25.93 -0.74 -0.16	35.25 -1.62 0.00	34.36 -0.88 -0.09	35.90 -0.81 -0.08	35.30 -1.09 -0.09	36.58 -1.48 -0.08	39.13 -1.89 -0.01	36.20 -1.47 -0.08	34.18 -1.42 -0.12	32.11 -1.40 -0.15	32.42 -1.20 -0.17	32.17 -0.99 -0.17	28.24 -1.11 -0.22	29.38 -1.00 -0.16	34.65 -0.56 -0.17	29.40 -1.09 -0.11	24.51 -1.12 -0.09	15.62 -0.70 -0.42
BLISS_WT_PWR 323608	18.82 0.21 -1.34	15.97 0.16 -1.71	15.70 0.18 -1.60	15.93 0.28 -1.06	16.02 0.04 -1.18	18.84 0.16 -1.10	27.61 0.13 -0.97	37.13 0.26 0.00	34.40 -1.27 -0.52	35.76 -1.32 -0.45	35.44 -1.38 -0.52	37.03 -1.41 -0.45	39.91 -1.15 -0.05	36.53 -1.50 -0.44	34.70 -1.45 -0.67	33.04 -1.20 -0.88	33.04 -1.37 -0.95	32.46 -1.48 -0.95	29.29 -1.08 -1.24	30.00 -1.15 -0.94	34.78 -1.23 -0.96	30.04 -0.97 -0.62	25.38 -0.66 -0.50	18.46 0.11 -2.45
BLUE_CIRC_CHEM_DRP 24182	28.70 0.55 -10.87	28.46 0.48 -13.87	27.40 0.46 -13.02	23.68 0.48 -8.60	24.88 0.47 -9.62	27.05 0.55 -8.92	34.97 0.74 -7.72	37.83 0.96 0.00	40.46 0.88 -4.44	41.32 0.84 -3.85	41.45 0.73 -4.43	42.60 0.76 -3.85	42.29 0.82 -0.46	42.14 0.75 -3.79	42.02 0.75 -5.79	41.69 0.73 -7.59	42.43 0.74 -8.24	41.95 0.73 -8.23	40.50 0.64 -10.73	38.98 0.66 -8.11	44.05 0.70 -8.30	36.48 0.70 -5.40	30.45 0.61 -4.29	37.42 0.38 -21.14

BOC_GAS_DRP 24189	28.77 0.52 -10.98	28.54 0.42 -14.01	27.50 0.43 -13.14	23.73 0.45 -8.68	24.94 0.44 -9.71	27.12 0.53 -9.00	35.02 0.72 -7.80	37.76 0.89 0.00	40.44 0.81 -4.48	41.32 0.81 -3.89	41.57 0.80 -4.47	42.71 0.84 -3.89	42.37 0.90 -0.46	42.25 0.83 -3.83	42.11 0.78 -5.85	41.80 0.77 -7.67	42.55 0.77 -8.32	42.07 0.76 -8.32	40.64 0.67 -10.84	39.13 0.73 -8.19	44.20 0.77 -8.39	36.56 0.73 -5.45	30.55 0.66 -4.33	37.63 0.38 -21.35
BORALEX_4TH_BRANCH 23824	29.37 1.04 -11.06	29.06 0.85 -14.10	27.98 0.82 -13.24	24.23 0.89 -8.74	25.50 0.93 -9.78	27.76 1.11 -9.07	36.00 1.64 -7.85	39.24 2.36 0.00	41.84 2.18 -4.51	42.74 2.20 -3.92	42.95 2.14 -4.50	43.99 2.09 -3.92	43.69 2.21 -0.47	43.48 2.03 -3.86	43.22 1.85 -5.89	42.79 1.77 -7.66	43.51 1.74 -8.31	43.12 1.81 -8.31	41.62 1.66 -10.83	40.15 1.75 -8.18	45.32 1.89 -8.38	37.47 1.64 -5.45	31.41 1.53 -4.33	38.08 0.84 -21.34
BOWLINE___1 23526	26.62 0.83 -8.52	25.61 0.63 -10.87	24.75 0.63 -10.20	22.00 0.67 -6.74	22.97 0.65 -7.53	25.40 0.83 -6.99	33.91 1.35 -6.05	39.05 2.18 0.00	40.94 2.32 -3.48	42.14 2.49 -3.02	42.31 2.54 -3.47	43.74 2.73 -3.02	44.37 2.99 -0.37	43.31 2.74 -2.98	42.73 2.70 -4.55	41.80 2.50 -5.93	42.41 2.51 -6.43	41.87 2.44 -6.43	39.61 2.10 -8.38	38.72 2.18 -6.33	43.97 2.45 -6.48	36.81 2.22 -4.21	30.48 1.58 -3.35	33.35 0.95 -16.50
BOWLINE___2 23595	26.62 0.83 -8.52	25.61 0.63 -10.87	24.75 0.63 -10.20	22.00 0.67 -6.74	22.97 0.65 -7.54	25.40 0.83 -6.99	33.91 1.35 -6.05	39.05 2.18 0.00	40.94 2.32 -3.48	42.14 2.49 -3.02	42.31 2.54 -3.47	43.74 2.73 -3.02	44.37 2.99 -0.37	43.31 2.74 -2.98	42.73 2.70 -4.55	41.80 2.50 -5.93	42.41 2.51 -6.44	41.87 2.44 -6.43	39.61 2.10 -8.38	38.72 2.18 -6.33	43.98 2.45 -6.48	36.81 2.22 -4.21	30.51 1.61 -3.35	33.34 0.94 -16.50
BROOKHAVEN___DRP 24191	49.49 1.80 -30.42	49.55 1.40 -34.04	36.92 1.39 -21.60	22.73 1.23 -6.90	23.75 1.24 -7.72	50.96 1.88 -31.49	52.81 3.07 -23.22	54.19 4.61 -12.70	57.46 4.60 -17.71	61.54 4.83 -20.08	62.73 4.79 -21.64	62.84 5.13 -19.72	62.87 5.58 -16.29	62.86 5.04 -20.23	63.18 4.79 -22.91	67.91 4.54 -30.01	63.17 4.55 -25.15	63.13 4.49 -25.65	60.35 3.87 -27.34	61.52 3.99 -27.32	84.18 4.84 -44.30	69.01 4.13 -34.50	54.69 3.04 -26.11	51.50 1.89 -33.71
BROOKLYN_NAVY_YARD 23515	26.95 0.95 -8.73	25.95 0.71 -11.13	25.05 0.68 -10.45	22.21 0.72 -6.90	23.22 0.71 -7.72	25.67 0.93 -7.16	34.30 1.59 -6.20	39.46 2.58 0.00	41.52 2.81 -3.56	42.77 3.04 -3.10	42.91 3.05 -3.56	44.39 3.30 -3.10	45.30 3.65 -0.64	44.28 3.35 -3.34	43.66 3.19 -4.99	42.85 3.00 -6.49	43.36 2.98 -6.92	42.88 2.97 -6.91	40.53 2.56 -8.84	39.64 2.66 -6.77	44.70 3.01 -6.64	37.34 2.64 -4.31	30.82 1.84 -3.43	33.92 1.11 -16.91
BROOKLYN___ARMY_DRP 323595	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
BROOME___LFGE 323600	20.20 0.07 -2.86	17.81 0.06 -3.65	17.40 0.06 -3.42	16.96 0.10 -2.26	17.38 0.06 -2.53	20.03 0.11 -2.34	28.71 0.16 -2.04	37.24 0.37 0.00	36.55 0.21 -1.19	37.80 0.15 -1.03	37.67 0.18 -1.19	39.25 0.23 -1.03	41.46 0.33 -0.12	38.79 0.19 -1.02	37.21 0.18 -1.55	35.55 0.17 -2.02	35.79 0.13 -2.20	35.32 0.13 -2.20	32.14 0.15 -2.86	32.56 0.18 -2.16	37.40 0.14 -2.21	32.13 0.30 -1.44	26.79 0.10 -1.14	21.69 0.16 -5.64
BURROWS___LYONSDAL 23803	16.96 -0.31 0.00	13.80 -0.31 0.00	13.53 -0.39 0.00	14.17 -0.42 0.00	14.55 -0.24 0.00	17.30 -0.28 0.00	26.16 -0.34 0.00	35.95 -0.92 0.00	34.83 -0.32 0.00	36.37 -0.26 0.00	35.87 -0.44 0.00	37.22 -0.76 0.00	39.94 -1.07 0.00	36.84 -0.75 0.00	34.74 -0.75 0.00	32.60 -0.77 0.00	32.86 -0.60 0.00	32.53 -0.46 0.00	28.55 -0.58 0.00	29.64 -0.57 0.00	34.90 -0.14 0.00	29.78 -0.61 0.00	24.83 -0.72 0.00	15.47 -0.43 0.00
CAITHNESS_CC_1 323624	49.45 1.76 -30.42	49.52 1.37 -34.04	36.87 1.35 -21.60	22.70 1.20 -6.90	23.72 1.21 -7.72	50.90 1.83 -31.49	52.73 3.00 -23.22	54.08 4.50 -12.70	57.35 4.50 -17.71	61.43 4.72 -20.08	62.62 4.68 -21.64	62.72 5.01 -19.72	62.75 5.45 -16.29	62.74 4.92 -20.23	63.08 4.68 -22.91	67.81 4.44 -30.01	63.07 4.45 -25.15	63.03 4.39 -25.65	60.26 3.79 -27.34	61.40 3.87 -27.32	84.04 4.70 -44.30	68.92 4.04 -34.50	54.62 2.96 -26.11	51.45 1.84 -33.71
CALPINE_BETH_PAGE_GT4 24209	49.06 1.36 -30.42	49.21 1.06 -34.04	36.58 1.06 -21.60	22.45 0.95 -6.91	23.47 0.96 -7.72	50.47 1.39 -31.49	51.98 2.25 -23.22	52.93 3.36 -12.70	56.30 3.44 -17.71	60.33 3.63 -20.08	61.50 3.56 -21.64	61.54 3.84 -19.72	61.48 4.18 -16.29	61.62 3.80 -20.23	62.08 3.69 -22.91	66.84 3.47 -30.01	62.06 3.45 -25.15	62.08 3.43 -25.65	59.42 2.94 -27.34	60.55 3.02 -27.32	82.85 3.50 -44.30	67.86 2.98 -34.50	53.98 2.32 -26.11	51.06 1.45 -33.71
CALPINE_BETH_PAGE_GT_4 323586	49.06 1.36 -30.42	49.21 1.06 -34.04	36.58 1.06 -21.60	22.45 0.95 -6.91	23.47 0.96 -7.72	50.47 1.39 -31.49	51.98 2.25 -23.22	52.93 3.36 -12.70	56.30 3.44 -17.71	60.33 3.63 -20.08	61.50 3.56 -21.64	61.54 3.84 -19.72	61.48 4.18 -16.29	61.62 3.80 -20.23	62.08 3.69 -22.91	66.84 3.47 -30.01	62.06 3.45 -25.15	62.08 3.43 -25.65	59.42 2.94 -27.34	60.55 3.02 -27.32	82.85 3.50 -44.30	67.86 2.98 -34.50	53.98 2.32 -26.11	51.06 1.45 -33.71
CALPINE_BP_GT1 23823	49.06 1.36 -30.42	49.21 1.06 -34.04	36.58 1.06 -21.60	22.45 0.95 -6.91	23.47 0.96 -7.72	50.47 1.39 -31.49	51.98 2.25 -23.22	52.93 3.36 -12.70	56.30 3.44 -17.71	60.33 3.63 -20.08	61.50 3.56 -21.64	61.54 3.84 -19.72	61.48 4.18 -16.29	61.62 3.80 -20.23	62.08 3.69 -22.91	66.84 3.47 -30.01	62.06 3.45 -25.15	62.08 3.43 -25.65	59.42 2.94 -27.34	60.55 3.02 -27.32	82.85 3.50 -44.30	67.86 2.98 -34.50	53.98 2.32 -26.11	51.06 1.45 -33.71
CALSPAN___DRP 24200	18.09 -0.43 -1.25	15.36 -0.34 -1.59	15.11 -0.31 -1.49	15.29 -0.29 -0.99	15.35 -0.55 -1.10	18.03 -0.58 -1.02	26.11 -1.30 -0.90	34.59 -2.29 0.00	31.72 -3.90 -0.47	33.01 -4.03 -0.41	32.78 -3.99 -0.47	34.22 -4.18 -0.41	36.96 -4.10 -0.05	33.86 -4.13 -0.41	32.20 -3.90 -0.62	30.77 -3.40 -0.81	30.76 -3.58 -0.88	30.27 -3.60 -0.88	27.42 -2.85 -1.14	28.11 -2.96 -0.86	32.49 -3.43 -0.88	28.07 -2.89 -0.57	24.29 -1.71 -0.46	17.60 -0.54 -2.25
CANDIGU_WT_PWR 323617	19.14 0.17 -1.70	16.41 0.14 -2.16	16.09 0.14 -2.03	16.16 0.22 -1.34	16.33 0.04 -1.50	19.13 0.16 -1.39	27.84 0.11 -1.23	38.98 2.10 0.00	37.59 1.62 -0.82	38.92 1.57 -0.72	38.72 1.60 -0.82	40.45 1.75 -0.72	43.06 1.97 -0.09	39.84 1.54 -0.71	38.01 1.45 -1.08	36.03 1.27 -1.40	36.19 1.20 -1.52	35.70 1.19 -1.52	32.31 1.19 -1.98	32.92 1.21 -1.50	37.87 1.30 -1.54	32.90 1.52 -1.00	27.34 1.00 -0.79	20.63 0.83 -3.90
CARR STREET_E__SYR 24060	17.75 -0.21 -0.69	14.80 -0.18 -0.87	14.56 -0.18 -0.82	14.98 -0.16 -0.54	15.20 -0.19 -0.61	17.97 -0.18 -0.56	26.79 -0.21 -0.49	36.54 -0.33 0.00	34.94 -0.49 -0.28	36.39 -0.48 -0.25	36.11 -0.47 -0.28	37.77 -0.46 -0.25	40.63 -0.41 -0.03	37.38 -0.45 -0.24	35.39 -0.46 -0.37	33.41 -0.43 -0.48	33.55 -0.44 -0.52	33.05 -0.46 -0.52	29.43 -0.38 -0.68	30.27 -0.45 -0.51	35.15 -0.42 -0.53	30.33 -0.40 -0.34	25.49 -0.33 -0.27	17.11 -0.13 -1.34

CARTHAGE___PAPER 23857	16.81 -0.66 -0.19	13.72 -0.63 -0.24	13.38 -0.77 -0.23	13.93 -0.82 -0.15	14.40 -0.56 -0.17	17.13 -0.62 -0.16	25.73 -0.90 -0.12	34.99 -1.88 0.00	34.23 -0.98 -0.07	35.77 -0.92 -0.06	35.14 -1.23 -0.07	36.34 -1.71 -0.06	38.80 -2.21 -0.01	35.96 -1.69 -0.06	33.94 -1.63 -0.09	31.88 -1.60 -0.11	32.25 -1.34 -0.12	32.00 -1.12 -0.12	28.04 -1.25 -0.16	29.19 -1.15 -0.12	34.47 -0.70 -0.13	29.19 -1.28 -0.08	24.36 -1.25 -0.06	15.39 -0.83 -0.32
CE_DUNWOOD___DRP 24194	26.88 0.90 -8.71	25.91 0.69 -11.11	25.03 0.68 -10.43	22.20 0.72 -6.89	23.19 0.70 -7.70	25.62 0.90 -7.14	34.18 1.48 -6.19	39.24 2.36 0.00	41.23 2.53 -3.55	42.42 2.71 -3.09	42.61 2.76 -3.55	44.07 3.00 -3.09	44.67 3.28 -0.38	43.61 2.97 -3.05	43.05 2.91 -4.66	42.14 2.70 -6.07	42.76 2.71 -6.58	42.25 2.67 -6.58	39.97 2.27 -8.57	39.05 2.36 -6.48	44.30 2.63 -6.63	37.06 2.37 -4.30	30.71 1.74 -3.42	33.79 1.02 -16.87
CE_MILLWOOD___DRP 24193	26.81 0.85 -8.70	25.85 0.65 -11.09	24.97 0.64 -10.41	22.14 0.67 -6.88	23.15 0.67 -7.69	25.56 0.84 -7.13	34.09 1.40 -6.18	39.09 2.21 0.00	41.09 2.39 -3.55	42.27 2.56 -3.08	42.46 2.61 -3.54	43.88 2.81 -3.08	44.46 3.08 -0.37	43.45 2.82 -3.05	42.89 2.77 -4.65	41.99 2.57 -6.06	42.61 2.58 -6.57	42.07 2.51 -6.57	39.81 2.13 -8.55	38.91 2.24 -6.47	44.14 2.49 -6.61	36.93 2.25 -4.30	30.60 1.63 -3.42	33.71 0.97 -16.84
CE_NYC2_DRP 24202	27.08 1.07 -8.74	26.07 0.82 -11.14	25.19 0.81 -10.46	22.35 0.85 -6.91	23.35 0.83 -7.73	25.82 1.07 -7.16	34.46 1.75 -6.20	39.53 2.66 0.00	41.59 2.88 -3.56	42.92 3.19 -3.10	43.10 3.23 -3.56	44.55 3.46 -3.10	45.44 3.73 -0.70	44.42 3.42 -3.41	43.88 3.34 -5.06	43.05 3.10 -6.58	43.57 3.11 -7.00	43.02 3.04 -6.99	40.65 2.62 -8.89	39.79 2.75 -6.83	44.70 3.01 -6.64	37.98 2.77 -4.83	31.00 2.02 -3.44	34.02 1.21 -16.91
CE_NYC_DRP 24195	27.02 1.02 -8.73	26.02 0.78 -11.13	25.12 0.75 -10.45	22.29 0.79 -6.90	23.28 0.77 -7.72	25.74 1.00 -7.16	34.40 1.70 -6.20	39.57 2.69 0.00	41.59 2.88 -3.56	42.88 3.15 -3.10	43.06 3.19 -3.56	44.51 3.42 -3.10	45.41 3.77 -0.63	44.38 3.46 -3.33	43.79 3.34 -4.97	42.93 3.10 -6.47	43.51 3.15 -6.91	42.96 3.07 -6.90	40.55 2.59 -8.82	39.65 2.69 -6.75	44.73 3.05 -6.64	37.40 2.70 -4.31	30.92 1.94 -3.43	33.96 1.16 -16.91
CHAFFEE___LFGE 323603	18.39 -0.17 -1.29	15.61 -0.14 -1.65	15.36 -0.11 -1.55	15.56 -0.06 -1.02	15.62 -0.31 -1.14	18.36 -0.28 -1.06	26.75 -0.69 -0.93	35.70 -1.18 0.00	32.94 -2.71 -0.49	34.23 -2.82 -0.43	33.96 -2.83 -0.49	35.49 -2.92 -0.43	38.31 -2.75 -0.05	35.04 -2.97 -0.42	33.29 -2.84 -0.65	31.77 -2.44 -0.84	31.77 -2.61 -0.91	31.23 -2.67 -0.91	28.25 -2.07 -1.19	29.03 -2.08 -0.90	33.55 -2.42 -0.92	28.95 -2.04 -0.60	24.77 -1.25 -0.48	17.97 -0.27 -2.34
CHATEAUG_WT_PWR 323614	13.76 -3.07 0.44	11.42 -2.13 0.56	11.19 -2.20 0.53	11.49 -2.76 0.35	12.39 -2.01 0.39	12.48 -3.32 1.78	16.75 -4.82 4.94	29.64 -7.23 0.01	31.10 -3.87 0.19	32.18 -4.29 0.16	31.40 -4.72 0.19	32.05 -5.77 0.16	33.20 -7.79 0.02	31.68 -5.75 0.16	29.99 -5.25 0.24	28.06 -4.97 0.33	28.75 -4.35 0.36	28.58 -4.06 0.36	24.67 -3.99 0.47	25.84 -4.02 0.35	30.90 -3.78 0.36	25.74 -4.41 0.23	21.53 -3.83 0.19	11.39 -3.59 0.91
CHAT_HIGH_FALL_HYD 323578	13.79 -3.06 0.43	11.46 -2.10 0.54	11.23 -2.19 0.51	11.51 -2.74 0.34	12.43 -1.98 0.38	12.53 -3.29 1.77	16.81 -4.77 4.93	29.71 -7.15 0.01	31.21 -3.76 0.18	32.29 -4.18 0.16	31.47 -4.65 0.18	32.13 -5.70 0.16	33.24 -7.75 0.02	31.80 -5.64 0.15	30.07 -5.18 0.24	28.17 -4.87 0.32	28.80 -4.32 0.35	28.66 -3.99 0.35	24.75 -3.93 0.45	25.91 -3.96 0.34	30.98 -3.71 0.35	25.78 -4.38 0.23	21.59 -3.78 0.18	11.43 -3.58 0.89
CH_MIDHUDSON___DRP 24192	27.33 0.83 -9.22	26.51 0.63 -11.77	25.59 0.63 -11.04	22.56 0.67 -7.30	23.58 0.64 -8.16	25.96 0.81 -7.56	34.33 1.27 -6.55	38.94 2.07 0.00	41.13 2.21 -3.76	42.28 2.38 -3.27	42.49 2.43 -3.76	43.91 2.66 -3.27	44.27 2.87 -0.39	43.48 2.67 -3.22	42.99 2.59 -4.92	42.21 2.44 -6.41	42.87 2.44 -6.96	42.33 2.38 -6.96	40.24 2.04 -9.07	39.21 2.15 -6.85	44.44 2.38 -7.02	37.07 2.13 -4.56	30.76 1.58 -3.63	34.72 0.95 -17.87
CH_MISC_IPPS 23765	26.97 0.81 -8.89	26.07 0.62 -11.34	25.18 0.61 -10.64	22.28 0.66 -7.03	23.26 0.61 -7.86	25.63 0.76 -7.29	34.07 1.25 -6.31	38.68 1.81 0.00	40.81 2.04 -3.63	41.98 2.20 -3.15	42.21 2.29 -3.62	43.61 2.47 -3.15	44.09 2.71 -0.37	43.25 2.56 -3.10	42.70 2.48 -4.74	41.88 2.34 -6.18	42.51 2.34 -6.71	41.98 2.28 -6.71	39.82 1.95 -8.74	38.84 2.02 -6.60	44.08 2.28 -6.76	36.82 2.04 -4.39	30.52 1.48 -3.50	34.09 0.97 -17.22
CH_RES_BVR_FALLS 23983	15.53 -1.16 0.59	12.55 -0.80 0.75	12.38 -0.84 0.71	13.09 -1.04 0.47	13.51 -0.75 0.52	15.85 -1.25 0.48	24.25 -1.83 0.43	34.07 -2.80 0.00	33.39 -1.51 0.25	34.73 -1.68 0.21	34.24 -1.82 0.24	35.53 -2.24 0.21	37.95 -3.03 0.03	35.09 -2.29 0.21	33.03 -2.13 0.32	30.90 -2.04 0.43	31.12 -1.87 0.47	30.74 -1.78 0.47	26.74 -1.78 0.61	27.91 -1.84 0.46	32.71 -1.86 0.47	28.01 -2.07 0.31	23.54 -1.76 0.24	13.14 -1.56 1.20
CH_RES_NIAGARA 23895	17.79 -0.64 -1.16	15.09 -0.49 -1.48	14.86 -0.45 -1.39	15.06 -0.45 -0.92	15.07 -0.74 -1.02	17.74 -0.79 -0.95	25.54 -1.80 -0.84	33.93 -2.95 0.00	30.95 -4.64 -0.44	32.21 -4.80 -0.38	31.99 -4.76 -0.44	33.35 -5.01 -0.38	36.05 -5.00 -0.05	33.04 -4.92 -0.38	31.37 -4.68 -0.58	30.01 -4.10 -0.75	30.00 -4.28 -0.82	29.55 -4.26 -0.82	26.79 -3.41 -1.06	27.42 -3.60 -0.80	31.73 -4.14 -0.82	27.39 -3.52 -0.53	23.88 -2.09 -0.43	17.28 -0.72 -2.09
CH_RES_SYRACUSE 23985	18.04 0.00 -0.76	15.08 0.00 -0.97	14.82 -0.01 -0.91	15.21 0.01 -0.60	15.45 -0.01 -0.67	18.26 0.05 -0.63	27.23 0.16 -0.56	37.06 0.18 0.00	35.37 -0.11 -0.32	36.83 -0.07 -0.28	36.52 -0.11 -0.32	38.23 -0.04 -0.28	41.12 0.08 -0.03	37.87 0.00 -0.28	35.83 -0.07 -0.42	33.81 -0.10 -0.55	33.96 -0.10 -0.60	33.49 -0.10 -0.60	29.88 -0.03 -0.78	30.65 -0.15 -0.59	35.64 0.00 -0.60	30.75 -0.03 -0.39	25.83 -0.03 -0.31	17.55 0.11 -1.54
CLINTON_WT_PWR 323605	13.76 -3.07 0.44	11.42 -2.13 0.56	11.19 -2.20 0.53	11.49 -2.76 0.35	12.39 -2.01 0.39	12.48 -3.32 1.78	16.75 -4.82 4.94	29.64 -7.23 0.01	31.10 -3.87 0.19	32.18 -4.29 0.16	31.40 -4.72 0.19	32.05 -5.77 0.16	33.20 -7.79 0.02	31.68 -5.75 0.16	29.99 -5.25 0.24	28.06 -4.97 0.33	28.75 -4.35 0.36	28.58 -4.06 0.36	24.67 -3.99 0.47	25.84 -4.02 0.35	30.90 -3.78 0.36	25.74 -4.41 0.23	21.53 -3.83 0.19	11.39 -3.59 0.91
CLINTON___LFGE 323618	13.49 -3.35 0.44	11.25 -2.30 0.56	11.02 -2.38 0.52	11.27 -2.98 0.35	12.21 -2.19 0.39	12.21 -3.60 1.77	16.38 -5.20 4.93	29.35 -7.52 0.01	30.82 -4.15 0.18	31.85 -4.61 0.16	31.03 -5.08 0.18	31.71 -6.12 0.16	32.79 -8.20 0.02	31.34 -6.09 0.16	29.63 -5.61 0.24	27.76 -5.27 0.33	28.46 -4.65 0.35	28.32 -4.32 0.35	24.44 -4.22 0.46	25.60 -4.26 0.35	30.69 -3.99 0.36	25.50 -4.65 0.23	21.27 -4.09 0.18	11.14 -3.85 0.91
COLONIE_LFGE___ 323577	29.50 1.11 -11.12	29.27 0.97 -14.19	28.14 0.90 -13.31	24.32 0.93 -8.80	25.60 0.98 -9.84	27.88 1.18 -9.12	36.13 1.72 -7.90	39.35 2.47 0.00	41.90 2.21 -4.54	42.84 2.27 -3.94	43.01 2.18 -4.53	44.13 2.20 -3.94	43.81 2.34 -0.47	43.57 2.10 -3.88	43.32 1.92 -5.93	42.90 1.83 -7.71	43.60 1.77 -8.36	43.14 1.78 -8.36	41.69 1.66 -10.90	40.17 1.72 -8.23	45.40 1.93 -8.43	37.56 1.70 -5.48	31.46 1.56 -4.36	38.24 0.87 -21.47

CORNELL____ 23752	19.24 0.48 -1.49	16.37 0.37 -1.90	16.02 0.32 -1.78	16.16 0.39 -1.18	16.50 0.40 -1.31	19.42 0.62 -1.22	28.93 1.27 -1.15	38.31 1.44 0.00	36.94 1.12 -0.67	38.41 1.21 -0.58	38.13 1.16 -0.67	39.93 1.37 -0.58	42.63 1.56 -0.07	39.48 1.32 -0.57	37.45 1.10 -0.87	35.43 0.93 -1.13	35.63 0.94 -1.23	35.08 0.86 -1.23	31.58 0.84 -1.60	32.06 0.63 -1.21	37.41 1.12 -1.24	32.10 0.91 -0.81	26.98 0.79 -0.64	19.87 0.73 -3.24
COXSACKIE___GT 23611	27.93 0.93 -9.73	27.27 0.76 -12.41	26.33 0.77 -11.64	23.10 0.82 -7.69	24.10 0.71 -8.60	26.42 0.86 -7.98	34.69 1.27 -6.91	38.90 2.03 0.00	41.22 2.11 -3.97	42.31 2.23 -3.45	42.55 2.29 -3.96	43.86 2.43 -3.45	44.08 2.67 -0.41	43.54 2.56 -3.39	43.11 2.45 -5.18	42.44 2.30 -6.77	43.12 2.31 -7.35	42.62 2.28 -7.35	40.69 1.98 -9.58	39.65 2.21 -7.24	44.84 2.38 -7.41	37.24 2.04 -4.82	31.14 1.76 -3.83	35.71 0.94 -18.87
CRESCENT___HYD 24018	29.50 1.11 -11.12	29.27 0.97 -14.19	28.14 0.90 -13.31	24.32 0.93 -8.80	25.60 0.98 -9.84	27.88 1.18 -9.12	36.13 1.72 -7.90	39.35 2.47 0.00	41.90 2.21 -4.54	42.84 2.27 -3.94	43.01 2.18 -4.53	44.13 2.20 -3.94	43.81 2.34 -0.47	43.57 2.10 -3.88	43.32 1.92 -5.93	42.90 1.83 -7.71	43.60 1.77 -8.36	43.14 1.78 -8.36	41.69 1.66 -10.90	40.17 1.72 -8.23	45.40 1.93 -8.43	37.56 1.70 -5.48	31.46 1.56 -4.36	38.24 0.87 -21.47
CRUCIBLE_METL_DRP 24180	18.04 0.00 -0.76	15.08 0.00 -0.97	14.82 -0.01 -0.91	15.21 0.01 -0.60	15.45 -0.01 -0.67	18.26 0.05 -0.63	27.23 0.16 -0.56	37.06 0.18 0.00	35.37 -0.11 -0.32	36.83 -0.07 -0.28	36.52 -0.11 -0.32	38.23 -0.04 -0.28	41.12 0.08 -0.03	37.87 0.00 -0.28	35.83 -0.07 -0.42	33.81 -0.10 -0.55	33.96 -0.10 -0.60	33.49 -0.10 -0.60	29.88 -0.03 -0.78	30.65 -0.15 -0.59	35.64 0.00 -0.60	30.75 -0.03 -0.39	25.83 -0.03 -0.31	17.55 0.11 -1.54
DANC___LFGE 323619	16.96 -0.55 -0.24	13.82 -0.59 -0.31	13.50 -0.71 -0.29	14.04 -0.74 -0.19	14.47 -0.53 -0.21	17.27 -0.51 -0.20	25.93 -0.74 -0.16	35.25 -1.62 0.00	34.36 -0.88 -0.09	35.90 -0.81 -0.08	35.30 -1.09 -0.09	36.58 -1.48 -0.08	39.13 -1.89 -0.01	36.20 -1.47 -0.08	34.18 -1.42 -0.12	32.11 -1.40 -0.15	32.42 -1.20 -0.17	32.17 -0.99 -0.17	28.24 -1.11 -0.22	29.38 -1.00 -0.16	34.65 -0.56 -0.17	29.40 -1.09 -0.11	24.51 -1.12 -0.09	15.62 -0.70 -0.42
DANSKAMMER___1 23586	26.97 0.81 -8.89	26.07 0.62 -11.34	25.18 0.61 -10.64	22.28 0.66 -7.03	23.26 0.61 -7.86	25.63 0.76 -7.29	34.07 1.25 -6.31	38.68 1.81 0.00	40.81 2.04 -3.63	41.98 2.20 -3.15	42.21 2.29 -3.62	43.61 2.47 -3.15	44.09 2.71 -0.37	43.25 2.56 -3.10	42.70 2.48 -4.74	41.88 2.34 -6.18	42.51 2.34 -6.71	41.98 2.28 -6.71	39.82 1.95 -8.74	38.84 2.02 -6.60	44.08 2.28 -6.76	36.82 2.04 -4.39	30.52 1.48 -3.50	34.09 0.97 -17.22
DANSKAMMER___2 23589	26.97 0.81 -8.89	26.07 0.62 -11.34	25.18 0.61 -10.64	22.28 0.66 -7.03	23.26 0.61 -7.86	25.63 0.76 -7.29	34.07 1.25 -6.31	38.68 1.81 0.00	40.81 2.04 -3.63	41.98 2.20 -3.15	42.21 2.29 -3.62	43.61 2.47 -3.15	44.09 2.71 -0.37	43.25 2.56 -3.10	42.70 2.48 -4.74	41.88 2.34 -6.18	42.51 2.34 -6.71	41.98 2.28 -6.71	39.82 1.95 -8.74	38.84 2.02 -6.60	44.08 2.28 -6.76	36.82 2.04 -4.39	30.52 1.48 -3.50	34.09 0.97 -17.22
DANSKAMMER___3 23590	26.97 0.81 -8.89	26.07 0.62 -11.34	25.18 0.61 -10.64	22.28 0.66 -7.03	23.26 0.61 -7.86	25.63 0.76 -7.29	34.07 1.25 -6.31	38.68 1.81 0.00	40.81 2.04 -3.63	41.98 2.20 -3.15	42.21 2.29 -3.62	43.61 2.47 -3.15	44.09 2.71 -0.37	43.25 2.56 -3.10	42.70 2.48 -4.74	41.88 2.34 -6.18	42.51 2.34 -6.71	41.98 2.28 -6.71	39.82 1.95 -8.74	38.84 2.02 -6.60	44.08 2.28 -6.76	36.82 2.04 -4.39	30.52 1.48 -3.50	34.09 0.97 -17.22
DANSKAMMER___4 23591	26.97 0.81 -8.89	26.07 0.62 -11.34	25.18 0.61 -10.64	22.28 0.66 -7.03	23.26 0.61 -7.86	25.63 0.76 -7.29	34.07 1.25 -6.31	38.68 1.81 0.00	40.81 2.04 -3.63	41.98 2.20 -3.15	42.21 2.29 -3.62	43.61 2.47 -3.15	44.09 2.71 -0.37	43.25 2.56 -3.10	42.70 2.48 -4.74	41.88 2.34 -6.18	42.51 2.34 -6.71	41.98 2.28 -6.71	39.82 1.95 -8.74	38.84 2.02 -6.60	44.08 2.28 -6.76	36.82 2.04 -4.39	30.52 1.48 -3.50	34.09 0.97 -17.22
DANSKAMMER___DIESEL 23592	26.97 0.81 -8.89	26.07 0.62 -11.34	25.18 0.61 -10.64	22.28 0.66 -7.03	23.26 0.61 -7.86	25.63 0.76 -7.29	34.07 1.25 -6.31	38.68 1.81 0.00	40.81 2.04 -3.63	41.98 2.20 -3.15	42.21 2.29 -3.62	43.61 2.47 -3.15	44.09 2.71 -0.37	43.25 2.56 -3.10	42.70 2.48 -4.74	41.88 2.34 -6.18	42.51 2.34 -6.71	41.98 2.28 -6.71	39.82 1.95 -8.74	38.84 2.02 -6.60	44.08 2.28 -6.76	36.82 2.04 -4.39	30.52 1.48 -3.50	34.09 0.97 -17.22
DASHVILLE___HYD 23610	27.28 1.04 -8.98	26.36 0.80 -11.45	25.47 0.81 -10.75	22.57 0.88 -7.10	23.47 0.74 -7.94	25.86 0.91 -7.36	34.31 1.43 -6.38	39.31 2.43 0.00	41.48 2.67 -3.66	42.74 2.93 -3.18	42.97 3.01 -3.66	44.47 3.30 -3.18	45.04 3.65 -0.38	44.18 3.46 -3.13	43.67 3.41 -4.78	42.78 3.17 -6.24	43.45 3.21 -6.77	42.87 3.10 -6.77	40.61 2.65 -8.83	39.60 2.72 -6.67	44.99 3.12 -6.83	37.53 2.70 -4.44	31.12 2.04 -3.53	34.53 1.24 -17.39
DELAWARE___LFGE 323621	21.38 0.38 -3.73	19.17 0.31 -4.75	18.69 0.31 -4.46	17.88 0.34 -2.95	18.43 0.34 -3.30	21.05 0.40 -3.06	29.85 0.69 -2.66	37.91 1.03 0.00	37.70 1.02 -1.53	39.02 1.06 -1.33	38.92 1.09 -1.53	40.46 1.14 -1.33	42.44 1.27 -0.16	40.03 1.13 -1.31	38.58 1.10 -2.00	36.97 1.00 -2.60	37.29 1.00 -2.83	36.81 0.99 -2.82	33.69 0.87 -3.68	33.93 0.94 -2.78	38.94 1.05 -2.85	33.21 0.97 -1.85	27.68 0.66 -1.47	23.60 0.45 -7.25
DOGLEVILLE___HYD 23807	17.72 0.69 0.24	14.38 0.58 0.31	14.18 0.54 0.29	14.97 0.57 0.19	15.18 0.61 0.21	18.11 0.72 0.20	27.44 1.11 0.18	38.35 1.48 0.00	36.55 1.51 0.11	38.07 1.54 0.09	37.76 1.56 0.11	39.45 1.56 0.09	42.68 1.68 0.01	39.08 1.58 0.09	36.87 1.53 0.14	34.58 1.40 0.19	34.67 1.41 0.20	34.14 1.35 0.20	30.03 1.17 0.26	31.19 1.18 0.20	36.31 1.47 0.20	31.50 1.25 0.13	26.33 0.89 0.11	16.00 0.62 0.52
DUNKIRK___1 23563	18.16 -0.55 -1.44	15.51 -0.44 -1.84	15.24 -0.40 -1.72	15.38 -0.35 -1.14	15.51 -0.55 -1.27	18.17 -0.60 -1.18	26.40 -1.14 -1.04	34.92 -1.95 0.00	32.65 -3.06 -0.56	33.82 -3.30 -0.49	33.59 -3.27 -0.56	35.09 -3.38 -0.49	37.74 -3.32 -0.06	34.65 -3.42 -0.48	33.06 -3.16 -0.73	31.58 -2.74 -0.96	31.59 -2.91 -1.04	31.10 -2.94 -1.04	28.18 -2.30 -1.35	28.94 -2.30 -1.02	33.08 -3.01 -1.05	28.91 -2.16 -0.68	24.53 -1.56 -0.54	18.02 -0.54 -2.66
DUNKIRK___2 23564	18.16 -0.55 -1.44	15.51 -0.44 -1.84	15.24 -0.40 -1.72	15.38 -0.35 -1.14	15.51 -0.55 -1.27	18.17 -0.60 -1.18	26.40 -1.14 -1.04	34.92 -1.95 0.00	32.65 -3.06 -0.56	33.82 -3.30 -0.49	33.59 -3.27 -0.56	35.09 -3.38 -0.49	37.74 -3.32 -0.06	34.65 -3.42 -0.48	33.06 -3.16 -0.73	31.58 -2.74 -0.96	31.59 -2.91 -1.04	31.10 -2.94 -1.04	28.18 -2.30 -1.35	28.94 -2.30 -1.02	33.08 -3.01 -1.05	28.91 -2.16 -0.68	24.53 -1.56 -0.54	18.02 -0.54 -2.66
DUNKIRK___3 23565	18.21 -0.50 -1.44	15.57 -0.38 -1.84	15.30 -0.35 -1.73	15.43 -0.31 -1.14	15.56 -0.50 -1.28	18.22 -0.55 -1.18	26.43 -1.11 -1.04	34.99 -1.88 0.00	32.69 -3.02 -0.56	33.86 -3.26 -0.49	33.63 -3.23 -0.56	35.13 -3.34 -0.49	37.78 -3.28 -0.06	34.69 -3.38 -0.48	33.09 -3.12 -0.74	31.59 -2.74 -0.96	31.63 -2.88 -1.04	31.13 -2.90 -1.04	28.18 -2.30 -1.36	28.94 -2.30 -1.02	33.15 -2.94 -1.05	28.91 -2.16 -0.68	24.58 -1.51 -0.54	18.08 -0.49 -2.67

DUNKIRK___4 23566	18.21 -0.50 -1.44	15.57 -0.38 -1.84	15.30 -0.35 -1.73	15.43 -0.31 -1.14	15.56 -0.50 -1.28	18.22 -0.55 -1.18	26.43 -1.11 -1.04	34.99 -1.88 0.00	32.69 -3.02 -0.56	33.86 -3.26 -0.49	33.63 -3.23 -0.56	35.13 -3.34 -0.49	37.78 -3.28 -0.06	34.69 -3.38 -0.48	33.09 -3.12 -0.74	31.59 -2.74 -0.96	31.63 -2.88 -1.04	31.13 -2.90 -1.04	28.18 -2.30 -1.36	28.94 -2.30 -1.02	33.15 -2.94 -1.05	28.91 -2.16 -0.68	24.58 -1.51 -0.54	18.08 -0.49 -2.67
EAST HAMPTON___GT 23717	50.25 2.56 -30.42	50.17 2.02 -34.04	37.52 1.99 -21.60	23.30 1.80 -6.90	24.33 1.82 -7.72	51.85 2.78 -31.49	54.42 4.69 -23.22	56.62 7.04 -12.70	59.74 6.89 -17.71	63.96 7.25 -20.08	65.13 7.19 -21.64	65.27 7.56 -19.72	65.50 8.20 -16.29	65.22 7.40 -20.23	65.42 7.03 -22.91	70.05 6.67 -30.01	65.31 6.69 -25.15	65.24 6.60 -25.65	62.27 5.80 -27.34	63.67 6.13 -27.32	86.56 7.22 -44.30	71.11 6.23 -34.50	56.25 4.60 -26.11	52.33 2.72 -33.71
EAST RIVER___6 23660	27.00 1.00 -8.73	26.00 0.76 -11.13	25.11 0.74 -10.45	22.26 0.76 -6.90	23.26 0.75 -7.72	25.73 0.98 -7.16	34.38 1.67 -6.20	39.57 2.69 0.00	41.63 2.92 -3.56	42.88 3.15 -3.10	43.06 3.19 -3.56	44.54 3.46 -3.10	45.42 3.77 -0.64	44.39 3.46 -3.34	43.84 3.37 -4.98	42.99 3.14 -6.49	43.53 3.15 -6.92	43.01 3.10 -6.91	40.59 2.62 -8.83	39.70 2.72 -6.77	44.73 3.05 -6.64	37.40 2.70 -4.31	30.92 1.94 -3.43	33.95 1.14 -16.91
EAST RIVER___7 23524	27.00 1.00 -8.73	26.00 0.76 -11.13	25.11 0.74 -10.45	22.26 0.76 -6.90	23.26 0.75 -7.72	25.73 0.98 -7.16	34.38 1.67 -6.20	39.57 2.69 0.00	41.63 2.92 -3.56	42.88 3.15 -3.10	43.06 3.19 -3.56	44.54 3.46 -3.10	45.42 3.77 -0.64	44.39 3.46 -3.34	43.84 3.37 -4.98	42.99 3.14 -6.49	43.53 3.15 -6.92	43.01 3.10 -6.91	40.59 2.62 -8.83	39.70 2.72 -6.77	44.73 3.05 -6.64	37.40 2.70 -4.31	30.92 1.94 -3.43	33.95 1.14 -16.91
EAST_HAMPTON___DIESEL 23722	50.25 2.56 -30.42	50.17 2.02 -34.04	37.52 1.99 -21.60	23.30 1.80 -6.90	24.33 1.82 -7.72	51.85 2.78 -31.49	54.42 4.69 -23.22	56.62 7.04 -12.70	59.74 6.89 -17.71	63.96 7.25 -20.08	65.13 7.19 -21.64	65.27 7.56 -19.72	65.50 8.20 -16.29	65.22 7.40 -20.23	65.42 7.03 -22.91	70.05 6.67 -30.01	65.31 6.69 -25.15	65.24 6.60 -25.65	62.27 5.80 -27.34	63.67 6.13 -27.32	86.56 7.22 -44.30	71.11 6.23 -34.50	56.25 4.60 -26.11	52.33 2.72 -33.71
EAST_RIVER___1 323558	27.02 1.02 -8.73	26.02 0.78 -11.13	25.12 0.75 -10.45	22.29 0.79 -6.90	23.28 0.77 -7.72	25.74 1.00 -7.16	34.40 1.70 -6.20	39.57 2.69 0.00	41.59 2.88 -3.56	42.88 3.15 -3.10	43.06 3.19 -3.56	44.51 3.42 -3.10	45.41 3.77 -0.63	44.38 3.46 -3.33	43.79 3.34 -4.97	42.93 3.10 -6.47	43.51 3.15 -6.91	42.96 3.07 -6.90	40.55 2.59 -8.82	39.65 2.69 -6.75	44.73 3.05 -6.64	37.40 2.70 -4.31	30.92 1.94 -3.43	33.96 1.16 -16.91
EAST_RIVER___2 323559	27.00 1.00 -8.73	26.00 0.76 -11.13	25.11 0.74 -10.45	22.26 0.76 -6.90	23.26 0.75 -7.72	25.73 0.98 -7.16	34.38 1.67 -6.20	39.57 2.69 0.00	41.63 2.92 -3.56	42.88 3.15 -3.10	43.06 3.19 -3.56	44.54 3.46 -3.10	45.42 3.77 -0.64	44.39 3.46 -3.34	43.84 3.37 -4.98	42.99 3.14 -6.49	43.53 3.15 -6.92	43.01 3.10 -6.91	40.59 2.62 -8.83	39.70 2.72 -6.77	44.73 3.05 -6.64	37.40 2.70 -4.31	30.92 1.94 -3.43	33.95 1.14 -16.91
EAST___DELAWARE_HYD 23607	25.59 0.76 -7.56	24.34 0.59 -9.64	23.57 0.60 -9.05	21.23 0.66 -5.98	22.05 0.58 -6.68	24.49 0.70 -6.20	32.99 1.11 -5.37	38.65 1.77 0.00	40.10 1.86 -3.08	41.28 1.98 -2.68	41.41 2.03 -3.08	42.87 2.20 -2.68	43.70 2.38 -0.32	42.45 2.22 -2.64	41.64 2.13 -4.03	40.59 1.97 -5.26	41.17 2.01 -5.70	40.74 2.05 -5.70	38.37 1.81 -7.43	37.55 1.72 -5.61	42.90 2.10 -5.75	36.01 1.88 -3.74	29.77 1.25 -2.97	31.40 0.86 -14.64
ELEC_TRO_TEK 24086	48.90 1.21 -30.42	49.10 0.95 -34.04	36.46 0.93 -21.60	22.36 0.86 -6.91	23.37 0.86 -7.72	50.29 1.21 -31.49	51.69 1.96 -23.22	52.60 3.02 -12.70	55.98 3.13 -17.71	60.04 3.33 -20.08	61.31 3.38 -21.64	61.35 3.65 -19.72	61.27 3.98 -16.29	61.43 3.61 -20.23	61.91 3.51 -22.91	66.64 3.27 -30.01	61.86 3.25 -25.15	61.84 3.20 -25.65	59.21 2.74 -27.34	60.40 2.87 -27.32	82.71 3.36 -44.30	67.74 2.86 -34.50	53.80 2.15 -26.11	50.90 1.29 -33.71
ELLENBURG_WT_PWR 323604	13.76 -3.07 0.44	11.42 -2.13 0.56	11.19 -2.20 0.53	11.49 -2.76 0.35	12.39 -2.01 0.39	12.48 -3.32 1.78	16.75 -4.82 4.94	29.64 -7.23 0.01	31.10 -3.87 0.19	32.18 -4.29 0.16	31.40 -4.72 0.19	32.05 -5.77 0.16	33.20 -7.79 0.02	31.68 -5.75 0.16	29.99 -5.25 0.24	28.06 -4.97 0.33	28.75 -4.35 0.36	28.58 -4.06 0.36	24.67 -3.99 0.47	25.84 -4.02 0.35	30.90 -3.78 0.36	25.74 -4.41 0.23	21.53 -3.83 0.19	11.39 -3.59 0.91
E_CANADA_CAP_HY 24051	32.05 0.64 -14.14	32.85 0.71 -18.04	31.34 0.49 -16.93	26.22 0.44 -11.18	27.80 0.50 -12.51	29.85 0.67 -11.60	37.85 1.30 -10.04	38.98 2.10 0.00	42.82 1.90 -5.77	43.54 1.90 -5.01	43.73 1.67 -5.76	44.71 1.71 -5.01	43.37 1.76 -0.60	44.10 1.58 -4.94	44.40 1.38 -7.54	44.41 1.30 -9.74	45.34 1.31 -10.57	44.85 1.29 -10.57	44.04 1.14 -13.78	41.77 1.15 -10.41	47.14 1.44 -10.66	38.62 1.31 -6.93	31.98 0.92 -5.51	43.73 0.68 -27.15
E_CANADA_MHWK_HY 24050	17.72 0.69 0.24	14.38 0.58 0.31	14.18 0.54 0.29	14.97 0.57 0.19	15.18 0.61 0.21	18.11 0.72 0.20	27.44 1.11 0.18	38.35 1.48 0.00	36.55 1.51 0.11	38.07 1.54 0.09	37.76 1.56 0.11	39.45 1.56 0.09	42.68 1.68 0.01	39.08 1.58 0.09	36.87 1.53 0.14	34.58 1.40 0.19	34.67 1.41 0.20	34.14 1.35 0.20	30.03 1.17 0.26	31.19 1.18 0.20	36.31 1.47 0.20	31.50 1.25 0.13	26.33 0.89 0.11	16.00 0.62 0.52
E_FISHKILL___LBMP 23776	26.95 0.81 -8.87	26.04 0.62 -11.31	25.15 0.61 -10.62	22.25 0.64 -7.01	23.27 0.64 -7.84	25.67 0.81 -7.27	34.11 1.30 -6.30	38.94 2.07 0.00	40.95 2.18 -3.62	42.11 2.34 -3.15	42.31 2.40 -3.61	43.71 2.58 -3.15	44.21 2.83 -0.37	43.28 2.59 -3.10	42.73 2.52 -4.73	41.86 2.34 -6.17	42.50 2.34 -6.69	41.99 2.31 -6.69	39.83 1.98 -8.72	38.85 2.05 -6.59	44.10 2.31 -6.75	36.83 2.07 -4.38	30.57 1.53 -3.49	33.98 0.91 -17.18
FAR ROCKAWAY___4 23548	49.18 1.49 -30.43	49.33 1.17 -34.05	36.69 1.16 -21.61	22.56 1.05 -6.91	23.57 1.05 -7.73	50.47 1.39 -31.50	52.02 2.28 -23.23	53.05 3.47 -12.71	56.40 3.55 -17.71	60.37 3.66 -20.08	61.64 3.70 -21.64	61.58 3.87 -19.72	61.60 4.31 -16.29	61.77 3.95 -20.23	62.19 3.80 -22.91	66.78 3.40 -30.01	62.24 3.61 -25.16	62.21 3.56 -25.66	59.60 3.12 -27.35	60.65 3.11 -27.32	82.92 3.57 -44.31	67.93 3.04 -34.50	54.04 2.38 -26.11	51.27 1.65 -33.72
FARRAGUT___LBMP 323566	26.99 0.98 -8.73	25.99 0.75 -11.13	25.10 0.72 -10.45	22.26 0.76 -6.90	23.26 0.75 -7.72	25.73 0.98 -7.16	34.35 1.64 -6.20	39.49 2.62 0.00	41.52 2.81 -3.56	42.80 3.08 -3.10	42.99 3.12 -3.56	44.43 3.34 -3.10	45.34 3.69 -0.64	44.28 3.35 -3.34	43.73 3.26 -4.99	42.89 3.04 -6.49	43.43 3.05 -6.92	42.91 3.00 -6.91	40.53 2.56 -8.84	39.64 2.66 -6.77	44.66 2.98 -6.64	37.34 2.64 -4.31	30.89 1.92 -3.43	33.93 1.13 -16.91
FENNER___WINDPWR 24204	17.88 0.21 -0.40	14.75 0.14 -0.50	14.49 0.10 -0.47	15.04 0.13 -0.31	15.32 0.18 -0.35	18.19 0.28 -0.32	28.45 1.06 -0.89	38.17 1.29 0.00	36.72 1.05 -0.52	38.17 1.10 -0.45	37.87 1.05 -0.52	39.69 1.25 -0.45	42.50 1.44 -0.05	39.23 1.20 -0.44	37.19 1.03 -0.68	35.11 0.87 -0.88	35.29 0.87 -0.96	34.81 0.86 -0.96	31.16 0.79 -1.25	31.82 0.66 -0.94	37.06 1.05 -0.96	31.83 0.82 -0.63	26.68 0.64 -0.50	18.91 0.54 -2.47

FIBERTEK____ENERGY 23856	18.04 0.00 -0.76	15.08 0.00 -0.97	14.82 -0.01 -0.91	15.21 0.01 -0.60	15.45 -0.01 -0.67	18.26 0.05 -0.63	27.23 0.16 -0.56	37.06 0.18 0.00	35.37 -0.11 -0.32	36.83 -0.07 -0.28	36.52 -0.11 -0.32	38.23 -0.04 -0.28	41.12 0.08 -0.03	37.87 0.00 -0.28	35.83 -0.07 -0.42	33.81 -0.10 -0.55	33.96 -0.10 -0.60	33.49 -0.10 -0.60	29.88 -0.03 -0.78	30.65 -0.15 -0.59	35.64 0.00 -0.60	30.75 -0.03 -0.39	25.83 -0.03 -0.31	17.55 0.11 -1.54
FITZPATRICK____ 23598	17.28 -0.50 -0.51	14.35 -0.41 -0.65	14.13 -0.40 -0.61	14.59 -0.41 -0.40	14.79 -0.44 -0.45	17.51 -0.49 -0.42	26.10 -0.77 -0.37	35.77 -1.11 0.00	34.16 -1.20 -0.21	35.56 -1.25 -0.18	35.27 -1.23 -0.21	36.87 -1.29 -0.18	39.68 -1.35 -0.02	36.49 -1.28 -0.18	34.55 -1.21 -0.27	32.58 -1.13 -0.35	32.71 -1.14 -0.38	32.26 -1.12 -0.38	28.67 -0.96 -0.50	29.56 -1.03 -0.38	34.27 -1.16 -0.39	29.63 -1.00 -0.25	24.96 -0.79 -0.20	16.44 -0.45 -0.99
FORT ORANGE____ 23900	29.09 0.95 -10.87	28.78 0.80 -13.87	27.69 0.75 -13.02	23.98 0.79 -8.60	25.20 0.80 -9.62	27.45 0.95 -8.92	35.55 1.33 -7.72	38.61 1.73 0.00	41.16 1.58 -4.44	42.09 1.61 -3.85	42.33 1.60 -4.43	43.51 1.67 -3.85	43.23 1.76 -0.46	43.00 1.62 -3.79	42.80 1.53 -5.79	42.35 1.43 -7.55	43.06 1.41 -8.19	42.57 1.39 -8.19	41.06 1.25 -10.67	39.55 1.27 -8.06	44.74 1.44 -8.26	37.06 1.31 -5.37	30.97 1.15 -4.27	37.58 0.65 -21.03
FORT_DRUM_COGEN 23780	16.93 -0.57 -0.23	13.81 -0.59 -0.29	13.49 -0.71 -0.27	14.02 -0.76 -0.18	14.46 -0.53 -0.20	17.26 -0.51 -0.19	25.89 -0.77 -0.15	35.22 -1.66 0.00	34.36 -0.88 -0.09	35.89 -0.81 -0.08	35.30 -1.09 -0.09	36.54 -1.52 -0.08	39.09 -1.93 -0.01	36.20 -1.47 -0.07	34.14 -1.45 -0.11	32.07 -1.43 -0.14	32.41 -1.20 -0.15	32.16 -0.99 -0.15	28.20 -1.14 -0.20	29.37 -1.00 -0.15	34.64 -0.56 -0.16	29.39 -1.09 -0.10	24.50 -1.12 -0.08	15.58 -0.72 -0.39
FPL_FAR_ROCK_GT1 24212	49.18 1.49 -30.43	49.33 1.17 -34.05	36.69 1.16 -21.61	22.56 1.05 -6.91	23.57 1.05 -7.73	50.47 1.39 -31.50	52.02 2.28 -23.23	53.05 3.47 -12.71	56.40 3.55 -17.71	60.37 3.66 -20.08	61.64 3.70 -21.64	61.58 3.87 -19.72	61.60 4.31 -16.29	61.77 3.95 -20.23	62.19 3.80 -22.91	66.78 3.40 -30.01	62.24 3.61 -25.16	62.21 3.56 -25.66	59.60 3.12 -27.35	60.65 3.11 -27.32	82.92 3.57 -44.31	67.93 3.04 -34.50	54.04 2.38 -26.11	51.27 1.65 -33.72
FPL_FAR_ROCK_GT2 23815	49.18 1.49 -30.43	49.33 1.17 -34.05	36.69 1.16 -21.61	22.56 1.05 -6.91	23.57 1.05 -7.73	50.47 1.39 -31.50	52.02 2.28 -23.23	53.05 3.47 -12.71	56.40 3.55 -17.71	60.37 3.66 -20.08	61.64 3.70 -21.64	61.58 3.87 -19.72	61.60 4.31 -16.29	61.77 3.95 -20.23	62.19 3.80 -22.91	66.78 3.40 -30.01	62.24 3.61 -25.16	62.21 3.56 -25.66	59.60 3.12 -27.35	60.65 3.11 -27.32	82.92 3.57 -44.31	67.93 3.04 -34.50	54.04 2.38 -26.11	51.27 1.65 -33.72
FRANKLIN_FALL_HYD 24054	13.93 -2.95 0.39	11.55 -2.06 0.50	11.31 -2.14 0.47	11.57 -2.71 0.31	12.52 -1.92 0.35	12.65 -3.20 1.74	17.00 -4.61 4.90	29.94 -6.93 0.01	31.43 -3.55 0.17	32.56 -3.92 0.14	31.67 -4.47 0.17	32.10 -5.74 0.14	33.24 -7.75 0.02	31.77 -5.68 0.14	30.08 -5.18 0.22	28.20 -4.87 0.29	28.96 -4.18 0.32	28.82 -3.86 0.32	24.84 -3.87 0.42	26.09 -3.81 0.31	31.29 -3.43 0.32	25.86 -4.31 0.21	21.63 -3.76 0.17	11.53 -3.55 0.82
FREEPORT_EQUS_GT1 23764	49.09 1.40 -30.42	49.25 1.10 -34.05	36.61 1.09 -21.60	22.49 0.99 -6.91	23.52 1.01 -7.72	50.52 1.44 -31.49	52.06 2.33 -23.22	53.08 3.50 -12.70	56.44 3.59 -17.71	60.48 3.77 -20.08	61.42 3.48 -21.64	61.47 3.76 -19.72	61.40 4.10 -16.29	61.54 3.72 -20.23	62.01 3.62 -22.91	66.78 3.40 -30.01	62.03 3.41 -25.16	62.01 3.37 -25.65	59.36 2.88 -27.35	60.49 2.96 -27.32	82.88 3.54 -44.30	67.92 3.04 -34.50	54.06 2.40 -26.11	51.11 1.49 -33.71
FULTON COGEN____ 23766	17.52 -0.38 -0.63	14.59 -0.32 -0.81	14.36 -0.32 -0.76	14.77 -0.32 -0.50	14.99 -0.35 -0.56	17.73 -0.37 -0.52	26.43 -0.53 -0.46	36.10 -0.77 0.00	34.53 -0.88 -0.26	35.94 -0.92 -0.23	35.65 -0.91 -0.26	37.30 -0.91 -0.23	40.09 -0.94 -0.03	36.91 -0.90 -0.22	34.93 -0.89 -0.34	32.97 -0.83 -0.44	33.11 -0.84 -0.48	32.65 -0.82 -0.48	29.06 -0.70 -0.63	29.87 -0.82 -0.47	34.72 -0.81 -0.48	29.97 -0.73 -0.31	25.16 -0.64 -0.25	16.82 -0.32 -1.23
Freeport____CT2 23818	49.09 1.40 -30.42	49.25 1.10 -34.05	36.61 1.09 -21.60	22.49 0.99 -6.91	23.52 1.01 -7.72	50.52 1.44 -31.49	52.06 2.33 -23.22	53.08 3.50 -12.70	56.44 3.59 -17.71	60.48 3.77 -20.08	61.42 3.48 -21.64	61.47 3.76 -19.72	61.40 4.10 -16.29	61.54 3.72 -20.23	62.01 3.62 -22.91	66.78 3.40 -30.01	62.03 3.41 -25.16	62.01 3.37 -25.65	59.36 2.88 -27.35	60.49 2.96 -27.32	82.88 3.54 -44.30	67.92 3.04 -34.50	54.06 2.40 -26.11	51.11 1.49 -33.71
G.F.CEMENT____DRP 24184	29.94 1.28 -11.39	29.79 1.16 -14.52	28.61 1.06 -13.63	24.71 1.11 -9.01	26.06 1.20 -10.07	28.36 1.44 -9.34	36.95 2.36 -8.09	40.45 3.58 0.00	43.03 3.23 -4.64	43.99 3.33 -4.04	44.06 3.12 -4.64	45.14 3.11 -4.04	44.81 3.32 -0.48	44.34 2.78 -3.97	44.03 2.48 -6.07	43.73 2.50 -7.86	44.20 2.21 -8.53	43.73 2.21 -8.53	42.43 2.18 -11.11	41.06 2.45 -8.40	46.31 2.66 -8.60	38.25 2.28 -5.59	32.09 2.09 -4.44	38.92 1.13 -21.89
GARDENVILLE____LBMP 24039	18.06 -0.47 -1.25	15.34 -0.37 -1.60	15.10 -0.32 -1.50	15.28 -0.31 -0.99	15.33 -0.56 -1.11	18.01 -0.60 -1.03	26.08 -1.33 -0.90	34.55 -2.32 0.00	31.75 -3.87 -0.47	33.01 -4.03 -0.41	32.78 -3.99 -0.47	34.22 -4.18 -0.41	36.96 -4.10 -0.05	33.86 -4.13 -0.40	32.19 -3.90 -0.62	30.76 -3.40 -0.80	30.75 -3.58 -0.87	30.27 -3.60 -0.87	27.41 -2.85 -1.13	28.11 -2.96 -0.86	32.45 -3.47 -0.88	28.07 -2.89 -0.57	24.26 -1.74 -0.45	17.58 -0.56 -2.23
GENERAL____MILLS 23808	18.09 -0.43 -1.25	15.36 -0.34 -1.59	15.11 -0.31 -1.49	15.29 -0.29 -0.99	15.35 -0.55 -1.10	18.03 -0.58 -1.02	26.11 -1.30 -0.90	34.59 -2.29 0.00	31.72 -3.90 -0.47	33.01 -4.03 -0.41	32.78 -3.99 -0.47	34.22 -4.18 -0.41	36.96 -4.10 -0.05	33.86 -4.13 -0.41	32.20 -3.90 -0.62	30.77 -3.40 -0.81	30.76 -3.58 -0.88	30.27 -3.60 -0.88	27.42 -2.85 -1.14	28.11 -2.96 -0.86	32.49 -3.43 -0.88	28.07 -2.89 -0.57	24.29 -1.71 -0.46	17.60 -0.54 -2.25
GE_PLASTICS____DRP 24183	28.67 0.52 -10.88	28.42 0.44 -13.88	27.38 0.43 -13.03	23.65 0.45 -8.60	24.87 0.46 -9.62	27.03 0.53 -8.92	34.95 0.72 -7.73	37.61 0.74 0.00	40.18 0.60 -4.44	40.96 0.48 -3.86	41.17 0.44 -4.43	42.30 0.46 -3.86	42.00 0.53 -0.46	41.87 0.49 -3.80	41.74 0.46 -5.80	41.42 0.47 -7.59	42.17 0.47 -8.24	41.69 0.46 -8.24	40.28 0.41 -10.74	38.78 0.45 -8.11	43.77 0.42 -8.31	36.21 0.43 -5.40	30.35 0.51 -4.29	37.37 0.32 -21.16
GILBOA____1 23756	26.23 0.45 -8.51	25.31 0.35 -10.85	24.51 0.40 -10.19	21.76 0.44 -6.73	22.74 0.43 -7.53	25.02 0.46 -6.98	33.24 0.69 -6.04	37.95 1.07 0.00	39.67 1.05 -3.47	40.74 1.10 -3.02	40.89 1.13 -3.47	42.18 1.18 -3.02	42.68 1.31 -0.36	41.73 1.17 -2.97	41.15 1.14 -4.54	40.35 1.07 -5.92	40.95 1.07 -6.42	40.47 1.06 -6.42	38.43 0.93 -8.37	37.50 0.97 -6.32	42.57 1.05 -6.47	35.59 1.00 -4.21	29.68 0.79 -3.35	32.84 0.46 -16.48
GILBOA____2 23757	26.23 0.45 -8.51	25.31 0.35 -10.85	24.51 0.40 -10.19	21.76 0.44 -6.73	22.74 0.43 -7.53	25.02 0.46 -6.98	33.24 0.69 -6.04	37.95 1.07 0.00	39.67 1.05 -3.47	40.74 1.10 -3.02	40.89 1.13 -3.47	42.18 1.18 -3.02	42.68 1.31 -0.36	41.73 1.17 -2.97	41.15 1.14 -4.54	40.35 1.07 -5.92	40.95 1.07 -6.42	40.47 1.06 -6.42	38.43 0.93 -8.37	37.50 0.97 -6.32	42.57 1.05 -6.47	35.59 1.00 -4.21	29.68 0.79 -3.35	32.84 0.46 -16.48

GILBOA___3 23758	26.23 0.45 -8.51	25.31 0.35 -10.85	24.51 0.40 -10.19	21.76 0.44 -6.73	22.74 0.43 -7.53	25.02 0.46 -6.98	33.24 0.69 -6.04	37.95 1.07 0.00	39.67 1.05 -3.47	40.74 1.10 -3.02	40.89 1.13 -3.47	42.18 1.18 -3.02	42.68 1.31 -0.36	41.73 1.17 -2.97	41.15 1.14 -4.54	40.35 1.07 -5.92	40.95 1.07 -6.42	40.47 1.06 -6.42	38.43 0.93 -8.37	37.50 0.97 -6.32	42.57 1.05 -6.47	35.59 1.00 -4.21	29.68 0.79 -3.35	32.84 0.46 -16.48
GILBOA___4 23759	26.23 0.45 -8.51	25.31 0.35 -10.85	24.51 0.40 -10.19	21.76 0.44 -6.73	22.74 0.43 -7.53	25.02 0.46 -6.98	33.24 0.69 -6.04	37.95 1.07 0.00	39.67 1.05 -3.47	40.74 1.10 -3.02	40.89 1.13 -3.47	42.18 1.18 -3.02	42.68 1.31 -0.36	41.73 1.17 -2.97	41.15 1.14 -4.54	40.35 1.07 -5.92	40.95 1.07 -6.42	40.47 1.06 -6.42	38.43 0.93 -8.37	37.50 0.97 -6.32	42.57 1.05 -6.47	35.59 1.00 -4.21	29.68 0.79 -3.35	32.84 0.46 -16.48
GILBOA___ 23599	26.23 0.45 -8.51	25.31 0.35 -10.85	24.51 0.40 -10.19	21.76 0.44 -6.73	22.74 0.43 -7.53	25.02 0.46 -6.98	33.24 0.69 -6.04	37.95 1.07 0.00	39.67 1.05 -3.47	40.74 1.10 -3.02	40.89 1.13 -3.47	42.18 1.18 -3.02	42.68 1.31 -0.36	41.73 1.17 -2.97	41.15 1.14 -4.54	40.35 1.07 -5.92	40.95 1.07 -6.42	40.47 1.06 -6.42	38.43 0.93 -8.37	37.50 0.97 -6.32	42.57 1.05 -6.47	35.59 1.00 -4.21	29.68 0.79 -3.35	32.84 0.46 -16.48
GINNA___ 23603	17.21 -0.98 -0.92	14.46 -0.82 -1.17	14.21 -0.81 -1.10	14.52 -0.80 -0.73	14.68 -0.92 -0.81	17.33 -1.00 -0.75	25.50 -1.67 -0.67	34.37 -2.51 0.00	32.39 -3.13 -0.37	33.76 -3.19 -0.32	33.52 -3.16 -0.37	35.08 -3.23 -0.32	37.81 -3.24 -0.04	34.83 -3.08 -0.32	32.99 -2.98 -0.49	31.30 -2.70 -0.64	31.38 -2.78 -0.69	30.91 -2.77 -0.69	27.73 -2.30 -0.90	28.35 -2.54 -0.68	32.90 -2.84 -0.70	28.28 -2.55 -0.45	24.14 -1.76 -0.36	16.78 -0.89 -1.77
GLEN PARK___ 23778	17.03 -0.52 -0.27	13.89 -0.56 -0.35	13.58 -0.67 -0.33	14.11 -0.70 -0.22	14.54 -0.49 -0.24	17.35 -0.46 -0.23	26.06 -0.64 -0.19	35.47 -1.40 0.00	34.52 -0.74 -0.11	36.02 -0.70 -0.09	35.46 -0.94 -0.11	36.75 -1.33 -0.09	39.34 -1.68 -0.01	36.40 -1.28 -0.09	34.34 -1.28 -0.14	32.27 -1.27 -0.18	32.58 -1.07 -0.19	32.33 -0.86 -0.19	28.39 -0.99 -0.25	29.53 -0.88 -0.19	34.82 -0.42 -0.19	29.57 -0.94 -0.13	24.62 -1.02 -0.10	15.77 -0.62 -0.49
GLENWOOD_IC_1_G5 23712	48.89 1.19 -30.42	49.07 0.92 -34.04	36.42 0.89 -21.60	22.36 0.86 -6.91	23.37 0.86 -7.72	50.24 1.16 -31.49	51.64 1.91 -23.22	52.53 2.95 -12.70	55.95 3.09 -17.71	60.04 3.33 -20.08	61.28 3.34 -21.64	61.32 3.61 -19.72	61.23 3.94 -16.29	61.43 3.61 -20.23	61.91 3.51 -22.91	66.64 3.27 -30.01	61.90 3.28 -25.15	61.85 3.20 -25.65	59.21 2.74 -27.34	60.37 2.84 -27.32	82.57 3.22 -44.30	67.74 2.86 -34.50	53.83 2.17 -26.11	50.90 1.29 -33.71
GLENWOOD_IC_2_G1 23688	48.80 1.11 -30.42	49.01 0.86 -34.04	36.36 0.84 -21.60	22.32 0.82 -6.91	23.34 0.83 -7.72	50.18 1.11 -31.49	51.53 1.80 -23.22	52.38 2.80 -12.70	55.80 2.95 -17.71	59.86 3.15 -20.08	61.13 3.19 -21.64	61.16 3.46 -19.72	61.07 3.77 -16.29	61.28 3.46 -20.23	61.73 3.34 -22.91	66.51 3.14 -30.01	61.76 3.15 -25.15	61.71 3.07 -25.65	59.10 2.62 -27.34	60.25 2.72 -27.32	82.46 3.12 -44.30	67.62 2.73 -34.50	53.67 2.02 -26.11	50.82 1.21 -33.71
GLENWOOD_IC_3_G1 23689	48.80 1.11 -30.42	49.01 0.86 -34.04	36.36 0.84 -21.60	22.32 0.82 -6.91	23.34 0.83 -7.72	50.18 1.11 -31.49	51.53 1.80 -23.22	52.38 2.80 -12.70	55.80 2.95 -17.71	59.86 3.15 -20.08	61.13 3.19 -21.64	61.16 3.46 -19.72	61.07 3.77 -16.29	61.28 3.46 -20.23	61.73 3.34 -22.91	66.51 3.14 -30.01	61.76 3.15 -25.15	61.71 3.07 -25.65	59.10 2.62 -27.34	60.25 2.72 -27.32	82.46 3.12 -44.30	67.62 2.73 -34.50	53.67 2.02 -26.11	50.82 1.21 -33.71
GLENWOOD___4 23550	48.89 1.19 -30.42	49.07 0.92 -34.04	36.42 0.89 -21.60	22.36 0.86 -6.91	23.37 0.86 -7.72	50.24 1.16 -31.49	51.64 1.91 -23.22	52.53 2.95 -12.70	55.95 3.09 -17.71	60.04 3.33 -20.08	61.28 3.34 -21.64	61.32 3.61 -19.72	61.23 3.94 -16.29	61.43 3.61 -20.23	61.91 3.51 -22.91	66.64 3.27 -30.01	61.90 3.28 -25.15	61.85 3.20 -25.65	59.21 2.74 -27.34	60.37 2.84 -27.32	82.57 3.22 -44.30	67.74 2.86 -34.50	53.83 2.17 -26.11	50.90 1.29 -33.71
GLENWOOD___5 23614	48.89 1.19 -30.42	49.07 0.92 -34.04	36.42 0.89 -21.60	22.36 0.86 -6.91	23.37 0.86 -7.72	50.24 1.16 -31.49	51.64 1.91 -23.22	52.53 2.95 -12.70	55.95 3.09 -17.71	60.04 3.33 -20.08	61.28 3.34 -21.64	61.32 3.61 -19.72	61.23 3.94 -16.29	61.43 3.61 -20.23	61.91 3.51 -22.91	66.64 3.27 -30.01	61.90 3.28 -25.15	61.85 3.20 -25.65	59.21 2.74 -27.34	60.37 2.84 -27.32	82.57 3.22 -44.30	67.74 2.86 -34.50	53.83 2.17 -26.11	50.90 1.29 -33.71
GLOBAL GREEN_PORT_GT1 23814	50.56 2.87 -30.42	50.41 2.26 -34.04	37.75 2.23 -21.60	23.53 2.03 -6.90	24.57 2.06 -7.72	52.19 3.11 -31.49	54.93 5.20 -23.22	57.25 7.67 -12.70	60.30 7.45 -17.71	64.47 7.76 -20.08	65.67 7.73 -21.64	65.84 8.13 -19.72	66.07 8.78 -16.29	65.75 7.93 -20.23	65.95 7.56 -22.91	70.55 7.17 -30.01	65.84 7.23 -25.15	65.80 7.16 -25.65	62.77 6.29 -27.34	64.03 6.50 -27.32	87.19 7.85 -44.30	71.69 6.81 -34.50	56.56 4.90 -26.11	52.61 3.00 -33.71
GOETHSLN___LBMP 323567	26.93 0.93 -8.73	25.95 0.71 -11.13	25.05 0.68 -10.45	22.21 0.72 -6.90	23.22 0.71 -7.72	25.67 0.93 -7.16	34.30 1.59 -6.20	39.42 2.54 0.00	41.45 2.74 -3.56	42.69 2.97 -3.10	42.88 3.01 -3.56	44.35 3.27 -3.10	45.22 3.57 -0.64	44.20 3.27 -3.34	43.62 3.16 -4.99	42.82 2.97 -6.49	43.36 2.98 -6.92	42.81 2.90 -6.91	40.44 2.48 -8.84	39.55 2.57 -6.77	44.66 2.98 -6.64	37.36 2.58 -4.39	30.82 1.84 -3.43	33.89 1.08 -16.91
GOUDEY___7 23579	20.21 0.10 -2.83	17.81 0.08 -3.61	17.40 0.08 -3.39	16.95 0.12 -2.24	17.37 0.07 -2.51	20.03 0.12 -2.32	28.72 0.19 -2.03	37.32 0.44 0.00	36.57 0.25 -1.18	37.83 0.18 -1.03	37.70 0.22 -1.18	39.28 0.27 -1.03	41.50 0.37 -0.12	38.82 0.23 -1.01	37.24 0.21 -1.54	35.57 0.20 -2.01	35.81 0.17 -2.18	35.34 0.16 -2.18	32.14 0.17 -2.84	32.57 0.21 -2.14	37.38 0.14 -2.20	32.15 0.33 -1.43	26.84 0.15 -1.14	21.68 0.19 -5.59
GOUDEY___8 23580	20.19 0.09 -2.83	17.79 0.07 -3.61	17.38 0.07 -3.39	16.95 0.12 -2.24	17.35 0.06 -2.51	20.01 0.11 -2.32	28.72 0.19 -2.03	37.28 0.41 0.00	36.54 0.21 -1.18	37.80 0.15 -1.03	37.66 0.18 -1.18	39.24 0.23 -1.03	41.46 0.33 -0.12	38.79 0.19 -1.01	37.20 0.18 -1.54	35.54 0.17 -2.01	35.78 0.13 -2.18	35.30 0.13 -2.18	32.12 0.15 -2.84	32.54 0.18 -2.14	37.34 0.11 -2.20	32.12 0.30 -1.43	26.81 0.13 -1.14	21.67 0.17 -5.59
GOWANUS_GT1_1 24077	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT1_2 24078	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91

GOWANUS_GT1_3 24079	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT1_4 24080	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT1_5 24084	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT1_6 24111	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT1_7 24112	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT1_8 24113	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT2_1 24114	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT2_2 24115	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT2_3 24116	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT2_4 24117	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT2_5 24118	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT2_6 24119	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT2_7 24120	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT2_8 24121	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT3_1 24122	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT3_2 24123	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91

GOWANUS_GT3_3 24124	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT3_4 24125	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT3_5 24126	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT3_6 24127	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT3_7 24128	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT3_8 24129	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT4_1 24130	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT4_2 24131	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT4_3 24132	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT4_4 24133	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT4_5 24134	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT4_6 24135	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT4_7 24136	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GOWANUS_GT4_8 24137	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
GREENIDGE___3 23582	18.87 0.10 -1.50	16.10 0.08 -1.91	15.79 0.07 -1.79	15.91 0.13 -1.19	16.14 0.03 -1.33	18.97 0.16 -1.23	27.92 0.32 -1.09	37.65 0.77 0.00	36.10 0.28 -0.67	37.47 0.26 -0.58	37.23 0.25 -0.67	38.91 0.34 -0.58	41.57 0.49 -0.07	38.43 0.26 -0.58	36.54 0.18 -0.88	34.61 0.10 -1.14	34.77 0.07 -1.24	34.30 0.07 -1.24	31.10 0.35 -1.62	31.47 0.03 -1.22	36.47 0.18 -1.25	31.53 0.33 -0.81	26.50 0.31 -0.65	19.49 0.41 -3.18
GREENIDGE___4 23583	18.87 0.10 -1.50	16.10 0.08 -1.91	15.79 0.07 -1.79	15.91 0.13 -1.19	16.14 0.03 -1.33	18.97 0.16 -1.23	27.92 0.32 -1.09	37.65 0.77 0.00	36.10 0.28 -0.67	37.47 0.26 -0.58	37.23 0.25 -0.67	38.91 0.34 -0.58	41.57 0.49 -0.07	38.43 0.26 -0.58	36.54 0.18 -0.88	34.61 0.10 -1.14	34.77 0.07 -1.24	34.30 0.07 -1.24	31.10 0.35 -1.62	31.47 0.03 -1.22	36.47 0.18 -1.25	31.53 0.33 -0.81	26.50 0.31 -0.65	19.49 0.41 -3.18

GROVEVILLE___HYD 323602	27.06 0.86 -8.93	26.16 0.66 -11.39	25.28 0.67 -10.69	22.37 0.72 -7.06	23.34 0.65 -7.90	25.73 0.83 -7.32	34.17 1.33 -6.34	38.90 2.03 0.00	41.04 2.25 -3.64	42.25 2.45 -3.17	42.44 2.50 -3.64	43.89 2.73 -3.17	44.38 2.99 -0.38	43.52 2.82 -3.12	42.97 2.73 -4.76	42.14 2.57 -6.21	42.78 2.58 -6.74	42.24 2.51 -6.73	40.06 2.16 -8.78	39.08 2.24 -6.63	44.36 2.52 -6.79	37.02 2.22 -4.41	30.69 1.63 -3.51	34.23 1.03 -17.29
HAMPSHIRE___PAPER_HYD 323593	15.60 -1.68 0.00	12.77 -1.34 0.00	12.40 -1.52 0.00	12.89 -1.71 0.00	13.53 -1.26 0.00	15.79 -1.79 0.00	23.86 -2.65 0.00	32.19 -4.68 0.00	32.41 -2.74 0.00	34.06 -2.56 0.00	33.03 -3.27 0.00	33.69 -4.29 0.00	35.51 -5.49 0.00	33.30 -4.29 0.00	31.58 -3.90 0.00	29.76 -3.60 0.00	30.38 -3.08 0.00	30.19 -2.80 0.00	26.16 -2.97 0.00	27.40 -2.81 0.00	32.73 -2.31 0.00	27.13 -3.25 0.00	22.84 -2.71 0.00	13.85 -2.05 0.00
HARZA MOOSE___RIVER 24016	16.96 -0.31 0.00	13.80 -0.31 0.00	13.53 -0.39 0.00	14.17 -0.42 0.00	14.55 -0.24 0.00	17.30 -0.28 0.00	26.16 -0.34 0.00	35.95 -0.92 0.00	34.83 -0.32 0.00	36.37 -0.26 0.00	35.87 -0.44 0.00	37.22 -0.76 0.00	39.94 -1.07 0.00	36.84 -0.75 0.00	34.74 -0.75 0.00	32.60 -0.77 0.00	32.86 -0.60 0.00	32.53 -0.46 0.00	28.55 -0.58 0.00	29.64 -0.57 0.00	34.90 -0.14 0.00	29.78 -0.61 0.00	24.83 -0.72 0.00	15.47 -0.43 0.00
HEMPSTEAD____ 23647	48.92 1.23 -30.42	49.11 0.96 -34.04	36.47 0.95 -21.60	22.36 0.86 -6.91	23.38 0.87 -7.72	50.32 1.25 -31.49	51.77 2.04 -23.22	52.71 3.13 -12.70	56.09 3.23 -17.71	60.15 3.44 -20.08	61.31 3.38 -21.64	61.35 3.65 -19.72	61.27 3.98 -16.29	61.47 3.65 -20.23	61.94 3.55 -22.91	66.68 3.30 -30.01	61.93 3.31 -25.15	61.88 3.23 -25.65	59.24 2.77 -27.34	60.40 2.87 -27.32	82.71 3.36 -44.30	67.77 2.89 -34.50	53.85 2.20 -26.11	50.95 1.34 -33.71
HICKLING___1 23621	19.98 0.74 -1.97	17.22 0.61 -2.51	16.86 0.58 -2.35	16.85 0.70 -1.56	17.10 0.58 -1.74	19.99 0.79 -1.61	29.18 1.25 -1.43	39.38 2.51 0.00	38.02 2.00 -0.87	39.32 1.94 -0.75	39.13 1.96 -0.86	40.90 2.17 -0.75	43.56 2.46 -0.09	40.28 1.95 -0.74	38.42 1.81 -1.13	36.47 1.63 -1.47	36.60 1.54 -1.60	36.11 1.52 -1.60	32.70 1.49 -2.08	33.45 1.66 -1.57	38.30 1.65 -1.61	33.29 1.85 -1.05	27.79 1.41 -0.83	21.00 1.00 -4.10
HICKLING___2 23622	19.98 0.74 -1.97	17.22 0.61 -2.51	16.86 0.58 -2.35	16.85 0.70 -1.56	17.10 0.58 -1.74	19.99 0.79 -1.61	29.18 1.25 -1.43	39.38 2.51 0.00	38.02 2.00 -0.87	39.32 1.94 -0.75	39.13 1.96 -0.86	40.90 2.17 -0.75	43.56 2.46 -0.09	40.28 1.95 -0.74	38.42 1.81 -1.13	36.47 1.63 -1.47	36.60 1.54 -1.60	36.11 1.52 -1.60	32.70 1.49 -2.08	33.45 1.66 -1.57	38.30 1.65 -1.61	33.29 1.85 -1.05	27.79 1.41 -0.83	21.00 1.00 -4.10
HIGH FALLS___HY 23754	27.38 1.33 -8.78	26.39 1.09 -11.19	25.51 1.09 -10.51	22.75 1.21 -6.94	23.48 0.93 -7.76	25.91 1.13 -7.20	34.44 1.70 -6.23	39.94 3.06 0.00	42.07 3.34 -3.58	43.33 3.59 -3.11	43.58 3.70 -3.58	45.16 4.06 -3.11	45.85 4.47 -0.37	44.94 4.29 -3.06	44.31 4.15 -4.68	43.47 4.00 -6.10	44.03 3.95 -6.62	43.48 3.86 -6.62	41.08 3.32 -8.63	40.12 3.38 -6.52	45.72 3.99 -6.68	38.13 3.40 -4.34	31.58 2.58 -3.45	34.48 1.57 -17.01
HILLBURN___GT 23639	26.57 0.93 -8.36	25.49 0.72 -10.66	24.64 0.71 -10.01	21.97 0.76 -6.61	22.91 0.72 -7.39	25.35 0.91 -6.86	33.93 1.48 -5.94	39.27 2.40 0.00	41.13 2.57 -3.41	42.34 2.75 -2.97	42.50 2.80 -3.41	43.99 3.04 -2.97	44.68 3.32 -0.35	43.55 3.04 -2.92	42.92 2.98 -4.46	41.94 2.77 -5.81	42.55 2.78 -6.31	42.04 2.74 -6.30	39.68 2.33 -8.22	38.75 2.33 -6.21	44.14 2.73 -6.36	36.98 2.46 -4.13	30.52 1.69 -3.29	33.14 1.05 -16.19
HISHELDN_WT_PWR 323625	18.31 -0.31 -1.35	15.59 -0.24 -1.73	15.33 -0.21 -1.62	15.49 -0.18 -1.07	15.57 -0.41 -1.20	18.29 -0.40 -1.11	26.50 -0.98 -0.98	39.16 2.29 0.00	37.74 1.79 -0.80	39.08 1.76 -0.70	38.84 1.74 -0.80	40.62 1.94 -0.70	43.26 2.17 -0.08	40.00 1.73 -0.69	38.12 1.60 -1.05	36.13 1.40 -1.36	36.28 1.34 -1.48	35.83 1.35 -1.48	32.40 1.34 -1.93	33.03 1.36 -1.46	38.01 1.47 -1.49	33.03 1.67 -0.97	27.42 1.10 -0.77	20.57 0.87 -3.79
HOLTSVILLE_IC_1 23690	49.35 1.66 -30.42	49.43 1.28 -34.04	36.79 1.27 -21.60	22.62 1.12 -6.90	23.65 1.14 -7.72	50.78 1.71 -31.49	52.54 2.81 -23.22	53.78 4.20 -12.70	57.07 4.22 -17.71	61.14 4.43 -20.08	62.37 4.43 -21.64	62.42 4.71 -19.72	62.42 5.13 -16.29	62.48 4.66 -20.23	62.83 4.44 -22.91	67.54 4.17 -30.01	62.80 4.18 -25.15	62.77 4.12 -25.65	60.03 3.55 -27.34	61.22 3.69 -27.32	83.76 4.42 -44.30	68.68 3.80 -34.50	54.46 2.81 -26.11	51.34 1.73 -33.71
HOLTSVILLE_IC_10 23699	49.58 1.88 -30.42	49.62 1.47 -34.04	36.97 1.45 -21.60	22.78 1.28 -6.90	23.81 1.30 -7.72	51.03 1.95 -31.49	52.94 3.21 -23.22	54.41 4.83 -12.70	57.63 4.78 -17.71	61.73 5.02 -20.08	62.95 5.01 -21.64	63.03 5.32 -19.72	63.12 5.82 -16.29	63.08 5.26 -20.23	63.40 5.00 -22.91	68.08 4.70 -30.01	63.37 4.75 -25.15	63.33 4.69 -25.65	60.52 4.05 -27.34	61.67 4.14 -27.32	84.35 5.01 -44.30	69.20 4.31 -34.50	54.80 3.14 -26.11	51.58 1.97 -33.71
HOLTSVILLE_IC_2 23691	49.35 1.66 -30.42	49.43 1.28 -34.04	36.79 1.27 -21.60	22.62 1.12 -6.90	23.65 1.14 -7.72	50.78 1.71 -31.49	52.54 2.81 -23.22	53.78 4.20 -12.70	57.07 4.22 -17.71	61.14 4.43 -20.08	62.37 4.43 -21.64	62.42 4.71 -19.72	62.42 5.13 -16.29	62.48 4.66 -20.23	62.83 4.44 -22.91	67.54 4.17 -30.01	62.80 4.18 -25.15	62.77 4.12 -25.65	60.03 3.55 -27.34	61.22 3.69 -27.32	83.76 4.42 -44.30	68.68 3.80 -34.50	54.46 2.81 -26.11	51.34 1.73 -33.71
HOLTSVILLE_IC_3 23692	49.35 1.66 -30.42	49.43 1.28 -34.04	36.79 1.27 -21.60	22.62 1.12 -6.90	23.65 1.14 -7.72	50.78 1.71 -31.49	52.54 2.81 -23.22	53.78 4.20 -12.70	57.07 4.22 -17.71	61.14 4.43 -20.08	62.37 4.43 -21.64	62.42 4.71 -19.72	62.42 5.13 -16.29	62.48 4.66 -20.23	62.83 4.44 -22.91	67.54 4.17 -30.01	62.80 4.18 -25.15	62.77 4.12 -25.65	60.03 3.55 -27.34	61.22 3.69 -27.32	83.76 4.42 -44.30	68.68 3.80 -34.50	54.46 2.81 -26.11	51.34 1.73 -33.71
HOLTSVILLE_IC_4 23693	49.35 1.66 -30.42	49.43 1.28 -34.04	36.79 1.27 -21.60	22.62 1.12 -6.90	23.65 1.14 -7.72	50.78 1.71 -31.49	52.54 2.81 -23.22	53.78 4.20 -12.70	57.07 4.22 -17.71	61.14 4.43 -20.08	62.37 4.43 -21.64	62.42 4.71 -19.72	62.42 5.13 -16.29	62.48 4.66 -20.23	62.83 4.44 -22.91	67.54 4.17 -30.01	62.80 4.18 -25.15	62.77 4.12 -25.65	60.03 3.55 -27.34	61.22 3.69 -27.32	83.76 4.42 -44.30	68.68 3.80 -34.50	54.46 2.81 -26.11	51.34 1.73 -33.71
HOLTSVILLE_IC_5 23694	49.35 1.66 -30.42	49.43 1.28 -34.04	36.79 1.27 -21.60	22.62 1.12 -6.90	23.65 1.14 -7.72	50.78 1.71 -31.49	52.54 2.81 -23.22	53.78 4.20 -12.70	57.07 4.22 -17.71	61.14 4.43 -20.08	62.37 4.43 -21.64	62.42 4.71 -19.72	62.42 5.13 -16.29	62.48 4.66 -20.23	62.83 4.44 -22.91	67.54 4.17 -30.01	62.80 4.18 -25.15	62.77 4.12 -25.65	60.03 3.55 -27.34	61.22 3.69 -27.32	83.76 4.42 -44.30	68.68 3.80 -34.50	54.46 2.81 -26.11	51.34 1.73 -33.71
HOLTSVILLE_IC_6 23695	49.58 1.88 -30.42	49.62 1.47 -34.04	36.97 1.45 -21.60	22.78 1.28 -6.90	23.81 1.30 -7.72	51.03 1.95 -31.49	52.94 3.21 -23.22	54.41 4.83 -12.70	57.63 4.78 -17.71	61.73 5.02 -20.08	62.95 5.01 -21.64	63.03 5.32 -19.72	63.12 5.82 -16.29	63.08 5.26 -20.23	63.40 5.00 -22.91	68.08 4.70 -30.01	63.37 4.75 -25.15	63.33 4.69 -25.65	60.52 4.05 -27.34	61.67 4.14 -27.32	84.35 5.01 -44.30	69.20 4.31 -34.50	54.80 3.14 -26.11	51.58 1.97 -33.71

HOLTSVILLE_IC_7 23696	49.58 1.88 -30.42	49.62 1.47 -34.04	36.97 1.45 -21.60	22.78 1.28 -6.90	23.81 1.30 -7.72	51.03 1.95 -31.49	52.94 3.21 -23.22	54.41 4.83 -12.70	57.63 4.78 -17.71	61.73 5.02 -20.08	62.95 5.01 -21.64	63.03 5.32 -19.72	63.12 5.82 -16.29	63.08 5.26 -20.23	63.40 5.00 -22.91	68.08 4.70 -30.01	63.37 4.75 -25.15	63.33 4.69 -25.65	60.52 4.05 -27.34	61.67 4.14 -27.32	84.35 5.01 -44.30	69.20 4.31 -34.50	54.80 3.14 -26.11	51.58 1.97 -33.71
HOLTSVILLE_IC_8 23697	49.58 1.88 -30.42	49.62 1.47 -34.04	36.97 1.45 -21.60	22.78 1.28 -6.90	23.81 1.30 -7.72	51.03 1.95 -31.49	52.94 3.21 -23.22	54.41 4.83 -12.70	57.63 4.78 -17.71	61.73 5.02 -20.08	62.95 5.01 -21.64	63.03 5.32 -19.72	63.12 5.82 -16.29	63.08 5.26 -20.23	63.40 5.00 -22.91	68.08 4.70 -30.01	63.37 4.75 -25.15	63.33 4.69 -25.65	60.52 4.05 -27.34	61.67 4.14 -27.32	84.35 5.01 -44.30	69.20 4.31 -34.50	54.80 3.14 -26.11	51.58 1.97 -33.71
HOLTSVILLE_IC_9 23698	49.58 1.88 -30.42	49.62 1.47 -34.04	36.97 1.45 -21.60	22.78 1.28 -6.90	23.81 1.30 -7.72	51.03 1.95 -31.49	52.94 3.21 -23.22	54.41 4.83 -12.70	57.63 4.78 -17.71	61.73 5.02 -20.08	62.95 5.01 -21.64	63.03 5.32 -19.72	63.12 5.82 -16.29	63.08 5.26 -20.23	63.40 5.00 -22.91	68.08 4.70 -30.01	63.37 4.75 -25.15	63.33 4.69 -25.65	60.52 4.05 -27.34	61.67 4.14 -27.32	84.35 5.01 -44.30	69.20 4.31 -34.50	54.80 3.14 -26.11	51.58 1.97 -33.71
HQ_GEN_CEDARS 23644	14.17 -2.71 0.39	11.72 -1.89 0.50	11.47 -1.98 0.47	11.79 -2.50 0.31	12.68 -1.76 0.35	12.82 -3.02 1.74	17.00 -4.61 4.90	29.75 -7.12 0.01	31.15 -3.83 0.16	32.38 -4.10 0.14	31.46 -4.68 0.16	31.95 -5.89 0.14	33.12 -7.87 0.02	31.62 -5.83 0.14	29.95 -5.32 0.21	28.14 -4.94 0.29	29.00 -4.15 0.31	28.82 -3.86 0.31	24.85 -3.87 0.41	26.07 -3.84 0.31	31.19 -3.54 0.32	25.83 -4.35 0.21	21.70 -3.68 0.16	11.80 -3.28 0.82
HQ_GEN_CEDARS_PROXY 323590	14.17 -2.71 0.39	11.72 -1.89 0.50	11.47 -1.98 0.47	11.79 -2.50 0.31	12.68 -1.76 0.35	12.82 -3.02 1.74	17.00 -4.61 4.90	29.75 -7.12 0.01	31.15 -3.83 0.16	32.38 -4.10 0.14	31.46 -4.68 0.16	31.95 -5.89 0.14	33.12 -7.87 0.02	31.62 -5.83 0.14	29.95 -5.32 0.21	28.14 -4.94 0.29	29.00 -4.15 0.31	28.82 -3.86 0.31	24.85 -3.87 0.41	26.07 -3.84 0.31	31.19 -3.54 0.32	25.83 -4.35 0.21	21.70 -3.68 0.16	11.80 -3.28 0.82
HQ_GEN_IMPORT 323601	17.27 0.00 0.00	14.11 0.00 0.00	13.92 0.00 0.00	14.60 0.00 0.00	14.79 0.00 0.00	16.17 0.00 1.42	21.90 0.00 4.61	36.87 0.00 0.01	35.15 0.00 0.00	36.63 0.00 0.00	36.30 0.00 0.00	37.98 0.00 0.00	41.01 0.00 0.00	37.59 0.00 0.00	35.48 0.00 0.00	33.36 0.00 0.00	33.46 0.00 0.00	32.99 0.00 0.00	29.13 0.00 0.00	30.21 0.00 0.00	35.04 0.00 0.00	30.38 0.00 0.00	25.55 0.00 0.00	15.90 0.00 0.00
HQ_GEN_WHEEL 23651	17.27 0.00 0.00	14.11 0.00 0.00	13.92 0.00 0.00	14.60 0.00 0.00	14.79 0.00 0.00	16.17 0.00 1.42	21.90 0.00 4.61	36.87 0.00 0.01	35.15 0.00 0.00	36.63 0.00 0.00	36.30 0.00 0.00	37.98 0.00 0.00	41.01 0.00 0.00	37.59 0.00 0.00	35.48 0.00 0.00	33.36 0.00 0.00	33.46 0.00 0.00	32.99 0.00 0.00	29.13 0.00 0.00	30.21 0.00 0.00	35.04 0.00 0.00	30.38 0.00 0.00	25.55 0.00 0.00	15.90 0.00 0.00
HUDSON_AVE_GT_3 23810	27.02 1.02 -8.73	26.02 0.78 -11.13	25.12 0.75 -10.45	22.29 0.79 -6.90	23.28 0.77 -7.72	25.74 1.00 -7.16	34.40 1.70 -6.20	39.57 2.69 0.00	41.59 2.88 -3.56	42.88 3.15 -3.10	43.06 3.19 -3.56	44.51 3.42 -3.10	45.42 3.77 -0.64	44.39 3.46 -3.34	43.80 3.34 -4.99	42.95 3.10 -6.49	43.53 3.15 -6.92	42.98 3.07 -6.91	40.56 2.59 -8.84	39.70 2.72 -6.77	44.73 3.05 -6.64	37.40 2.70 -4.31	30.95 1.97 -3.43	33.96 1.16 -16.91
HUDSON_AVE_GT_4 23540	27.02 1.02 -8.73	26.02 0.78 -11.13	25.12 0.75 -10.45	22.29 0.79 -6.90	23.28 0.77 -7.72	25.74 1.00 -7.16	34.40 1.70 -6.20	39.57 2.69 0.00	41.59 2.88 -3.56	42.88 3.15 -3.10	43.06 3.19 -3.56	44.51 3.42 -3.10	45.42 3.77 -0.64	44.39 3.46 -3.34	43.80 3.34 -4.99	42.95 3.10 -6.49	43.53 3.15 -6.92	42.98 3.07 -6.91	40.56 2.59 -8.84	39.70 2.72 -6.77	44.73 3.05 -6.64	37.40 2.70 -4.31	30.95 1.97 -3.43	33.96 1.16 -16.91
HUDSON_AVE_GT_5 23657	27.02 1.02 -8.73	26.02 0.78 -11.13	25.12 0.75 -10.45	22.29 0.79 -6.90	23.28 0.77 -7.72	25.74 1.00 -7.16	34.40 1.70 -6.20	39.57 2.69 0.00	41.59 2.88 -3.56	42.88 3.15 -3.10	43.06 3.19 -3.56	44.51 3.42 -3.10	45.42 3.77 -0.64	44.39 3.46 -3.34	43.80 3.34 -4.99	42.95 3.10 -6.49	43.53 3.15 -6.92	42.98 3.07 -6.91	40.56 2.59 -8.84	39.70 2.72 -6.77	44.73 3.05 -6.64	37.40 2.70 -4.31	30.95 1.97 -3.43	33.96 1.16 -16.91
HUDSON_AVE_10 24168	26.95 0.95 -8.73	25.95 0.71 -11.13	25.05 0.68 -10.45	22.21 0.72 -6.90	23.22 0.71 -7.72	25.67 0.93 -7.16	34.30 1.59 -6.20	39.46 2.58 0.00	41.52 2.81 -3.56	42.77 3.04 -3.10	42.91 3.05 -3.56	44.39 3.30 -3.10	45.30 3.65 -0.64	44.28 3.35 -3.34	43.66 3.19 -4.99	42.85 3.00 -6.49	43.36 2.98 -6.92	42.88 2.97 -6.91	40.53 2.56 -8.84	39.64 2.66 -6.77	44.70 3.01 -6.64	37.34 2.64 -4.31	30.82 1.84 -3.43	33.92 1.11 -16.91
HUNTER_MOUNT___DRP 323613	27.93 0.93 -9.73	27.27 0.76 -12.41	26.33 0.77 -11.64	23.10 0.82 -7.69	24.10 0.71 -8.60	26.42 0.86 -7.98	34.69 1.27 -6.91	38.90 2.03 0.00	41.22 2.11 -3.97	42.31 2.23 -3.45	42.55 2.29 -3.96	43.86 2.43 -3.45	44.08 2.67 -0.41	43.54 2.56 -3.39	43.11 2.45 -5.18	42.44 2.30 -6.77	43.12 2.31 -7.35	42.62 2.28 -7.35	40.69 1.98 -9.58	39.65 2.21 -7.24	44.84 2.38 -7.41	37.24 2.04 -4.82	31.14 1.76 -3.83	35.71 0.94 -18.87
HUNTLEY___63 23557	18.14 -0.31 -1.18	15.37 -0.24 -1.50	15.14 -0.19 -1.41	15.35 -0.18 -0.93	15.39 -0.44 -1.04	18.09 -0.46 -0.97	26.25 -1.11 -0.85	34.92 -1.95 0.00	32.01 -3.59 -0.45	33.35 -3.66 -0.39	33.08 -3.67 -0.45	34.54 -3.84 -0.39	37.36 -3.69 -0.05	34.18 -3.80 -0.39	32.45 -3.62 -0.59	30.99 -3.14 -0.77	30.98 -3.31 -0.83	30.49 -3.33 -0.83	27.59 -2.62 -1.08	28.31 -2.72 -0.82	32.73 -3.15 -0.84	28.23 -2.70 -0.54	24.45 -1.53 -0.43	17.62 -0.41 -2.13
HUNTLEY___64 23558	18.14 -0.31 -1.18	15.37 -0.24 -1.50	15.14 -0.19 -1.41	15.35 -0.18 -0.93	15.39 -0.44 -1.04	18.09 -0.46 -0.97	26.25 -1.11 -0.85	34.92 -1.95 0.00	32.01 -3.59 -0.45	33.35 -3.66 -0.39	33.08 -3.67 -0.45	34.54 -3.84 -0.39	37.36 -3.69 -0.05	34.18 -3.80 -0.39	32.45 -3.62 -0.59	30.99 -3.14 -0.77	30.98 -3.31 -0.83	30.49 -3.33 -0.83	27.59 -2.62 -1.08	28.31 -2.72 -0.82	32.73 -3.15 -0.84	28.23 -2.70 -0.54	24.45 -1.53 -0.43	17.62 -0.41 -2.13
HUNTLEY___65 23559	18.14 -0.31 -1.18	15.37 -0.24 -1.50	15.14 -0.19 -1.41	15.35 -0.18 -0.93	15.39 -0.44 -1.04	18.09 -0.46 -0.97	26.25 -1.11 -0.85	34.92 -1.95 0.00	32.01 -3.59 -0.45	33.35 -3.66 -0.39	33.08 -3.67 -0.45	34.54 -3.84 -0.39	37.36 -3.69 -0.05	34.18 -3.80 -0.39	32.45 -3.62 -0.59	30.99 -3.14 -0.77	30.98 -3.31 -0.83	30.49 -3.33 -0.83	27.59 -2.62 -1.08	28.31 -2.72 -0.82	32.73 -3.15 -0.84	28.23 -2.70 -0.54	24.45 -1.53 -0.43	17.62 -0.41 -2.13
HUNTLEY___66 23560	18.14 -0.31 -1.18	15.37 -0.24 -1.50	15.14 -0.19 -1.41	15.35 -0.18 -0.93	15.39 -0.44 -1.04	18.09 -0.46 -0.97	26.25 -1.11 -0.85	34.92 -1.95 0.00	32.01 -3.59 -0.45	33.35 -3.66 -0.39	33.08 -3.67 -0.45	34.54 -3.84 -0.39	37.36 -3.69 -0.05	34.18 -3.80 -0.39	32.45 -3.62 -0.59	30.99 -3.14 -0.77	30.98 -3.31 -0.83	30.49 -3.33 -0.83	27.59 -2.62 -1.08	28.31 -2.72 -0.82	32.73 -3.15 -0.84	28.23 -2.70 -0.54	24.45 -1.53 -0.43	17.62 -0.41 -2.13

HUNTLEY___67 23561	17.91 -0.59 -1.22	15.21 -0.45 -1.56	14.98 -0.40 -1.46	15.15 -0.41 -0.97	15.20 -0.67 -1.08	17.87 -0.72 -1.00	25.80 -1.59 -0.88	34.18 -2.69 0.00	31.32 -4.29 -0.46	32.60 -4.43 -0.40	32.37 -4.39 -0.46	33.75 -4.63 -0.40	36.50 -4.55 -0.05	33.44 -4.55 -0.40	31.79 -4.29 -0.61	30.38 -3.77 -0.79	30.40 -3.92 -0.85	29.92 -3.93 -0.85	27.13 -3.12 -1.11	27.79 -3.26 -0.84	32.12 -3.78 -0.86	27.75 -3.19 -0.56	24.05 -1.94 -0.45	17.44 -0.65 -2.19
HUNTLEY___68 23562	17.91 -0.59 -1.22	15.21 -0.45 -1.56	14.98 -0.40 -1.46	15.15 -0.41 -0.97	15.20 -0.67 -1.08	17.87 -0.72 -1.00	25.80 -1.59 -0.88	34.18 -2.69 0.00	31.32 -4.29 -0.46	32.60 -4.43 -0.40	32.37 -4.39 -0.46	33.75 -4.63 -0.40	36.50 -4.55 -0.05	33.44 -4.55 -0.40	31.79 -4.29 -0.61	30.38 -3.77 -0.79	30.40 -3.92 -0.85	29.92 -3.93 -0.85	27.13 -3.12 -1.11	27.79 -3.26 -0.84	32.12 -3.78 -0.86	27.75 -3.19 -0.56	24.05 -1.94 -0.45	17.44 -0.65 -2.19
HYLAND___LFGE 323620	18.91 0.31 -1.33	16.03 0.23 -1.69	15.73 0.22 -1.59	15.97 0.32 -1.05	16.17 0.21 -1.17	19.08 0.40 -1.09	28.03 0.56 -0.96	38.83 1.95 0.00	37.03 1.27 -0.62	38.44 1.28 -0.54	38.19 1.27 -0.62	40.00 1.48 -0.54	42.83 1.76 -0.06	39.51 1.39 -0.53	37.49 1.21 -0.81	35.55 1.13 -1.05	35.71 1.10 -1.14	35.19 1.06 -1.14	31.69 1.08 -1.48	31.94 0.60 -1.12	37.45 1.26 -1.15	32.35 1.22 -0.75	26.78 0.64 -0.59	19.61 0.79 -2.92
INDECK___CORINTH 23802	30.00 1.21 -11.52	29.92 1.11 -14.69	28.74 1.03 -13.79	24.79 1.08 -9.11	26.16 1.18 -10.19	28.42 1.39 -9.45	37.05 2.36 -8.18	40.56 3.69 0.00	43.15 3.30 -4.70	44.11 3.41 -4.08	44.11 3.12 -4.69	45.18 3.11 -4.08	44.81 3.32 -0.49	44.31 2.71 -4.02	44.00 2.38 -6.14	43.74 2.44 -7.94	44.16 2.07 -8.62	43.66 2.05 -8.62	42.49 2.13 -11.23	41.14 2.45 -8.48	46.40 2.66 -8.69	38.28 2.25 -5.65	32.13 2.09 -4.49	39.08 1.07 -22.11
INDECK___ILION 23567	17.36 0.33 0.24	14.07 0.27 0.31	13.88 0.25 0.29	14.65 0.25 0.19	14.86 0.28 0.21	17.72 0.33 0.20	26.85 0.53 0.18	37.54 0.66 0.00	35.78 0.74 0.11	37.30 0.77 0.09	36.96 0.76 0.11	38.65 0.76 0.09	41.82 0.82 0.01	38.33 0.83 0.09	36.12 0.78 0.14	33.88 0.70 0.19	33.96 0.70 0.20	33.45 0.66 0.20	29.42 0.55 0.26	30.56 0.54 0.20	35.57 0.74 0.20	30.83 0.58 0.13	25.82 0.38 0.11	15.65 0.27 0.52
INDECK___OLEAN 23982	19.01 0.31 -1.43	16.15 0.23 -1.82	15.86 0.24 -1.71	16.09 0.36 -1.13	16.20 0.15 -1.26	19.03 0.28 -1.17	27.93 0.40 -1.03	37.69 0.81 0.00	35.21 -0.49 -0.56	36.52 -0.59 -0.48	36.24 -0.62 -0.56	37.86 -0.61 -0.48	40.74 -0.33 -0.06	37.28 -0.79 -0.48	35.46 -0.75 -0.73	33.78 -0.53 -0.95	33.72 -0.77 -1.03	33.13 -0.89 -1.03	29.92 -0.55 -1.34	30.80 -0.42 -1.01	35.41 -0.67 -1.04	30.66 -0.40 -0.67	25.78 -0.31 -0.54	18.77 0.24 -2.64
INDECK___OSWEGO 23783	17.45 -0.43 -0.61	14.51 -0.37 -0.77	14.28 -0.36 -0.73	14.71 -0.36 -0.48	14.94 -0.38 -0.54	17.66 -0.42 -0.50	26.33 -0.61 -0.44	35.95 -0.92 0.00	34.38 -1.02 -0.25	35.82 -1.03 -0.22	35.50 -1.05 -0.25	37.10 -1.10 -0.22	39.88 -1.15 -0.03	36.71 -1.09 -0.21	34.74 -1.06 -0.33	32.82 -0.97 -0.42	32.95 -0.97 -0.46	32.50 -0.96 -0.46	28.89 -0.84 -0.60	29.79 -0.88 -0.45	34.56 -0.95 -0.46	29.87 -0.82 -0.30	25.10 -0.69 -0.24	16.72 -0.37 -1.18
INDECK___YERKES 23781	18.14 -0.31 -1.18	15.37 -0.24 -1.50	15.14 -0.19 -1.41	15.35 -0.18 -0.93	15.39 -0.44 -1.04	18.09 -0.46 -0.97	26.25 -1.11 -0.85	34.92 -1.95 0.00	32.01 -3.59 -0.45	33.35 -3.66 -0.39	33.08 -3.67 -0.45	34.54 -3.84 -0.39	37.36 -3.69 -0.05	34.18 -3.80 -0.39	32.45 -3.62 -0.59	30.99 -3.14 -0.77	30.98 -3.31 -0.83	30.49 -3.33 -0.83	27.59 -2.62 -1.08	28.31 -2.72 -0.82	32.73 -3.15 -0.84	28.23 -2.70 -0.54	24.45 -1.53 -0.43	17.62 -0.41 -2.13
INDIAN POINT_GT_1 24139	26.73 0.81 -8.64	25.75 0.62 -11.03	24.88 0.61 -10.35	22.07 0.64 -6.84	23.06 0.62 -7.65	25.48 0.81 -7.09	33.97 1.33 -6.14	39.01 2.14 0.00	40.96 2.28 -3.53	42.14 2.45 -3.07	42.33 2.50 -3.52	43.78 2.73 -3.07	44.37 2.99 -0.37	43.36 2.74 -3.03	42.80 2.70 -4.62	41.89 2.50 -6.02	42.50 2.51 -6.53	41.96 2.44 -6.53	39.70 2.07 -8.50	38.79 2.15 -6.43	44.04 2.42 -6.57	36.84 2.19 -4.27	30.50 1.56 -3.40	33.56 0.92 -16.74
INDIAN POINT_GT_2 23659	26.73 0.81 -8.64	25.75 0.62 -11.03	24.88 0.61 -10.35	22.07 0.64 -6.84	23.06 0.62 -7.65	25.48 0.81 -7.09	33.97 1.33 -6.14	39.01 2.14 0.00	40.96 2.28 -3.53	42.14 2.45 -3.07	42.33 2.50 -3.52	43.78 2.73 -3.07	44.37 2.99 -0.37	43.36 2.74 -3.03	42.80 2.70 -4.62	41.89 2.50 -6.02	42.50 2.51 -6.53	41.96 2.44 -6.53	39.70 2.07 -8.50	38.79 2.15 -6.43	44.04 2.42 -6.57	36.84 2.19 -4.27	30.50 1.56 -3.40	33.56 0.92 -16.74
INDIAN POINT_GT_3 24019	26.73 0.81 -8.64	25.75 0.62 -11.03	24.88 0.61 -10.35	22.07 0.64 -6.84	23.06 0.62 -7.65	25.48 0.81 -7.09	33.97 1.33 -6.14	39.01 2.14 0.00	40.96 2.28 -3.53	42.14 2.45 -3.07	42.33 2.50 -3.52	43.78 2.73 -3.07	44.37 2.99 -0.37	43.36 2.74 -3.03	42.80 2.70 -4.62	41.89 2.50 -6.02	42.50 2.51 -6.53	41.96 2.44 -6.53	39.70 2.07 -8.50	38.79 2.15 -6.43	44.04 2.42 -6.57	36.84 2.19 -4.27	30.50 1.56 -3.40	33.56 0.92 -16.74
INDIAN POINT___2 23530	26.63 0.79 -8.56	25.64 0.61 -10.92	24.77 0.60 -10.25	22.00 0.63 -6.77	22.98 0.62 -7.57	25.40 0.79 -7.02	33.89 1.30 -6.08	38.98 2.10 0.00	40.93 2.28 -3.50	42.12 2.45 -3.04	42.29 2.50 -3.49	43.72 2.70 -3.04	44.33 2.95 -0.37	43.29 2.71 -3.00	42.72 2.66 -4.58	41.80 2.47 -5.97	42.41 2.48 -6.47	41.87 2.41 -6.47	39.62 2.07 -8.43	38.73 2.15 -6.37	43.94 2.38 -6.51	36.77 2.16 -4.23	30.47 1.56 -3.37	33.41 0.92 -16.59
INDIAN POINT___3 23531	26.71 0.78 -8.66	25.75 0.59 -11.05	24.88 0.58 -10.37	22.06 0.61 -6.85	23.04 0.59 -7.66	25.46 0.77 -7.10	33.93 1.27 -6.15	38.90 2.03 0.00	40.90 2.21 -3.54	42.08 2.38 -3.07	42.26 2.43 -3.53	43.68 2.62 -3.07	44.25 2.87 -0.37	43.25 2.63 -3.03	42.66 2.55 -4.63	41.80 2.40 -6.03	42.42 2.41 -6.54	41.88 2.34 -6.54	39.66 2.01 -8.52	38.74 2.08 -6.44	43.94 2.31 -6.59	36.76 2.10 -4.28	30.46 1.51 -3.41	33.56 0.89 -16.78
IP CORINTH___1 23988	29.88 1.09 -11.52	29.80 1.00 -14.69	28.66 0.95 -13.79	24.70 0.99 -9.11	26.07 1.09 -10.19	28.24 1.21 -9.45	36.75 2.07 -8.18	40.12 3.25 0.00	42.80 2.95 -4.70	43.71 3.00 -4.08	43.68 2.69 -4.69	44.69 2.62 -4.08	44.28 2.79 -0.49	43.83 2.22 -4.02	43.50 1.88 -6.14	43.31 2.00 -7.94	43.72 1.64 -8.62	43.26 1.65 -8.62	42.14 1.78 -11.23	40.84 2.15 -8.48	46.01 2.28 -8.69	38.01 1.98 -5.65	31.90 1.86 -4.49	38.95 0.94 -22.11
IP___TICONDEROGA 23804	30.18 1.83 -11.08	29.73 1.50 -14.13	28.62 1.43 -13.26	24.90 1.55 -8.76	26.33 1.75 -9.80	28.80 2.13 -9.08	37.69 3.31 -7.87	41.82 4.94 0.00	44.20 4.53 -4.52	45.20 4.65 -3.93	45.31 4.50 -4.51	46.32 4.41 -3.93	45.86 4.39 -0.47	45.21 3.76 -3.87	44.72 3.34 -5.90	44.26 3.24 -7.66	44.88 3.11 -8.31	44.47 3.17 -8.31	43.02 3.06 -10.83	41.62 3.23 -8.18	47.06 3.64 -8.38	38.90 3.07 -5.44	32.69 2.81 -4.33	38.89 1.64 -21.36
JARVIS____ 23743	17.00 -0.03 0.24	13.79 -0.01 0.31	13.60 -0.03 0.29	14.38 -0.03 0.19	14.56 -0.01 0.21	17.35 -0.04 0.20	26.30 -0.03 0.18	36.80 -0.07 0.00	35.04 0.00 0.11	36.53 0.00 0.09	36.20 0.00 0.11	37.85 -0.04 0.09	40.91 -0.08 0.01	37.46 -0.04 0.09	35.31 -0.04 0.14	33.11 -0.07 0.19	33.23 -0.03 0.20	32.76 -0.03 0.20	28.81 -0.06 0.26	29.98 -0.03 0.20	34.80 -0.04 0.20	30.19 -0.06 0.13	25.39 -0.05 0.11	15.31 -0.06 0.52

JENNISON___1 23625	20.78 0.55 -2.95	18.29 0.42 -3.76	17.83 0.38 -3.53	17.37 0.44 -2.33	17.87 0.47 -2.61	20.65 0.65 -2.42	29.85 1.22 -2.12	38.46 1.59 0.00	37.82 1.44 -1.23	39.16 1.47 -1.07	39.02 1.49 -1.23	40.65 1.60 -1.07	42.94 1.80 -0.13	40.22 1.58 -1.05	38.51 1.42 -1.61	36.69 1.23 -2.09	36.97 1.24 -2.27	36.58 1.32 -2.27	33.26 1.17 -2.96	33.63 1.18 -2.24	38.91 1.58 -2.29	33.15 1.28 -1.49	27.55 0.82 -1.18	22.45 0.72 -5.84
JENNISON___2 23626	20.76 0.54 -2.95	18.28 0.41 -3.76	17.82 0.36 -3.53	17.35 0.42 -2.33	17.86 0.46 -2.61	20.64 0.63 -2.42	29.82 1.19 -2.12	38.42 1.55 0.00	37.78 1.41 -1.23	39.12 1.43 -1.07	38.98 1.45 -1.23	40.61 1.56 -1.07	42.86 1.72 -0.13	40.15 1.50 -1.05	38.47 1.38 -1.61	36.66 1.20 -2.09	36.94 1.20 -2.27	36.52 1.25 -2.27	33.23 1.14 -2.96	33.60 1.15 -2.24	38.84 1.51 -2.29	33.12 1.25 -1.49	27.52 0.79 -1.18	22.42 0.68 -5.84
KEDC PORT_JEFF_GT2 24210	49.45 1.76 -30.42	49.52 1.37 -34.04	36.87 1.35 -21.60	22.70 1.20 -6.90	23.72 1.21 -7.72	50.89 1.81 -31.49	52.70 2.97 -23.22	54.04 4.46 -12.70	57.28 4.43 -17.71	61.36 4.65 -20.08	62.58 4.65 -21.64	62.65 4.94 -19.72	62.67 5.37 -16.29	62.71 4.89 -20.23	62.90 4.51 -22.91	67.64 4.27 -30.01	62.90 4.28 -25.15	62.90 4.26 -25.65	60.14 3.67 -27.34	61.28 3.75 -27.32	83.90 4.56 -44.30	68.77 3.89 -34.50	54.57 2.91 -26.11	51.45 1.84 -33.71
KEDC PORT_JEFF_GT3 24211	49.45 1.76 -30.42	49.52 1.37 -34.04	36.87 1.35 -21.60	22.70 1.20 -6.90	23.72 1.21 -7.72	50.89 1.81 -31.49	52.70 2.97 -23.22	54.04 4.46 -12.70	57.28 4.43 -17.71	61.36 4.65 -20.08	62.58 4.65 -21.64	62.65 4.94 -19.72	62.67 5.37 -16.29	62.71 4.89 -20.23	62.90 4.51 -22.91	67.64 4.27 -30.01	62.90 4.28 -25.15	62.90 4.26 -25.65	60.14 3.67 -27.34	61.28 3.75 -27.32	83.90 4.56 -44.30	68.77 3.89 -34.50	54.57 2.91 -26.11	51.45 1.84 -33.71
KEDC_GLWD_GT4 24219	48.89 1.19 -30.42	49.07 0.92 -34.04	36.42 0.89 -21.60	22.36 0.86 -6.91	23.37 0.86 -7.72	50.24 1.16 -31.49	51.64 1.91 -23.22	52.53 2.95 -12.70	55.95 3.09 -17.71	60.04 3.33 -20.08	61.28 3.34 -21.64	61.32 3.61 -19.72	61.23 3.94 -16.29	61.43 3.61 -20.23	61.91 3.51 -22.91	66.64 3.27 -30.01	61.90 3.28 -25.15	61.85 3.20 -25.65	59.21 2.74 -27.34	60.37 2.84 -27.32	82.57 3.22 -44.30	67.74 2.86 -34.50	53.83 2.17 -26.11	50.90 1.29 -33.71
KEDC_GLWD_GT5 24220	48.89 1.19 -30.42	49.07 0.92 -34.04	36.42 0.89 -21.60	22.36 0.86 -6.91	23.37 0.86 -7.72	50.24 1.16 -31.49	51.64 1.91 -23.22	52.53 2.95 -12.70	55.95 3.09 -17.71	60.04 3.33 -20.08	61.28 3.34 -21.64	61.32 3.61 -19.72	61.23 3.94 -16.29	61.43 3.61 -20.23	61.91 3.51 -22.91	66.64 3.27 -30.01	61.90 3.28 -25.15	61.85 3.20 -25.65	59.21 2.74 -27.34	60.37 2.84 -27.32	82.57 3.22 -44.30	67.74 2.86 -34.50	53.83 2.17 -26.11	50.90 1.29 -33.71
KENSICO____ 23655	26.88 0.90 -8.71	25.91 0.69 -11.11	25.03 0.68 -10.43	22.20 0.72 -6.89	23.19 0.70 -7.70	25.62 0.90 -7.14	34.18 1.48 -6.19	39.24 2.36 0.00	41.23 2.53 -3.55	42.42 2.71 -3.09	42.61 2.76 -3.55	44.07 3.00 -3.09	44.67 3.28 -0.38	43.61 2.97 -3.05	43.05 2.91 -4.66	42.14 2.70 -6.07	42.76 2.71 -6.58	42.25 2.67 -6.58	39.97 2.27 -8.57	39.05 2.36 -6.48	44.30 2.63 -6.63	37.06 2.37 -4.30	30.71 1.74 -3.42	33.79 1.02 -16.87
KIAC_JFK_GT1 23816	26.93 0.93 -8.73	25.92 0.68 -11.13	25.01 0.64 -10.45	22.17 0.67 -6.90	23.17 0.67 -7.72	25.64 0.90 -7.16	34.30 1.59 -6.20	39.49 2.62 0.00	41.59 2.88 -3.56	42.80 3.08 -3.10	42.88 3.01 -3.56	44.43 3.34 -3.10	45.38 3.73 -0.64	44.35 3.42 -3.34	43.66 3.19 -4.99	42.85 3.00 -6.49	43.36 2.98 -6.92	42.98 3.07 -6.91	40.70 2.68 -8.88	39.84 2.81 -6.82	44.87 3.19 -6.64	38.00 2.80 -4.82	30.79 1.81 -3.43	33.93 1.13 -16.91
KIAC_JFK_GT2 23817	26.93 0.93 -8.73	25.92 0.68 -11.13	25.01 0.64 -10.45	22.17 0.67 -6.90	23.17 0.67 -7.72	25.64 0.90 -7.16	34.30 1.59 -6.20	39.49 2.62 0.00	41.59 2.88 -3.56	42.80 3.08 -3.10	42.88 3.01 -3.56	44.43 3.34 -3.10	45.38 3.73 -0.64	44.35 3.42 -3.34	43.66 3.19 -4.99	42.85 3.00 -6.49	43.36 2.98 -6.92	42.98 3.07 -6.91	40.70 2.68 -8.88	39.84 2.81 -6.82	44.87 3.19 -6.64	38.00 2.80 -4.82	30.79 1.81 -3.43	33.93 1.13 -16.91
KINTIGH____ 23543	17.57 -0.73 -1.02	14.84 -0.56 -1.30	14.61 -0.53 -1.22	14.86 -0.54 -0.81	14.93 -0.75 -0.90	17.59 -0.83 -0.83	25.52 -1.72 -0.74	33.78 -3.10 0.00	31.19 -4.36 -0.40	32.46 -4.50 -0.34	32.23 -4.46 -0.40	33.66 -4.67 -0.34	36.33 -4.72 -0.04	33.34 -4.59 -0.34	31.64 -4.36 -0.52	30.17 -3.87 -0.67	30.18 -4.02 -0.73	29.73 -3.99 -0.73	26.91 -3.18 -0.95	27.55 -3.38 -0.72	31.82 -3.96 -0.74	27.52 -3.34 -0.48	24.04 -1.89 -0.38	17.05 -0.73 -1.88
LEDERLE____ 23769	26.72 1.00 -8.44	25.65 0.78 -10.77	24.79 0.77 -10.11	22.09 0.82 -6.68	23.04 0.78 -7.47	25.49 0.98 -6.92	34.10 1.59 -6.00	39.42 2.54 0.00	41.26 2.67 -3.45	42.51 2.89 -2.99	42.68 2.94 -3.44	44.17 3.19 -2.99	44.85 3.49 -0.36	43.73 3.20 -2.95	43.10 3.12 -4.50	42.13 2.90 -5.87	42.78 2.94 -6.37	42.23 2.87 -6.37	39.88 2.45 -8.30	38.93 2.45 -6.27	44.34 2.87 -6.42	37.14 2.58 -4.17	30.65 1.79 -3.32	33.36 1.11 -16.35
LINDEN COGEN____ 23786	26.93 0.93 -8.73	25.95 0.71 -11.13	25.05 0.68 -10.45	22.21 0.72 -6.90	23.22 0.71 -7.72	25.67 0.93 -7.16	34.27 1.56 -6.20	39.42 2.54 0.00	41.45 2.74 -3.56	42.69 2.97 -3.10	42.84 3.23 -3.56	44.32 3.57 -3.10	45.22 3.73 -0.64	44.17 3.23 -3.34	43.62 3.16 -4.99	42.79 2.94 -6.49	43.33 2.94 -6.92	42.81 2.90 -6.91	40.44 2.48 -8.84	39.55 2.57 -6.77	44.63 2.94 -6.64	37.18 2.55 -4.24	30.82 1.84 -3.43	33.89 1.08 -16.91
LIPA_MISC_IPP 23656	49.49 1.80 -30.42	49.55 1.40 -34.04	36.92 1.39 -21.60	22.73 1.23 -6.90	23.75 1.24 -7.72	50.96 1.88 -31.49	52.81 3.07 -23.22	54.19 4.61 -12.70	57.46 4.60 -17.71	61.54 4.83 -20.08	62.73 4.79 -21.64	62.84 5.13 -19.72	62.87 5.58 -16.29	62.86 5.04 -20.23	63.18 4.79 -22.91	67.91 4.54 -30.01	63.17 4.55 -25.15	63.13 4.49 -25.65	60.35 3.87 -27.34	61.52 3.99 -27.32	84.18 4.84 -44.30	69.01 4.13 -34.50	54.69 3.04 -26.11	51.50 1.89 -33.71
LITTLE FALLS___HYD 24013	17.72 0.69 0.24	14.38 0.58 0.31	14.18 0.54 0.29	14.97 0.57 0.19	15.18 0.61 0.21	18.11 0.72 0.20	27.44 1.11 0.18	38.35 1.48 0.00	36.55 1.51 0.11	38.07 1.54 0.09	37.76 1.56 0.11	39.45 1.56 0.09	42.68 1.68 0.01	39.08 1.58 0.09	36.87 1.53 0.14	34.58 1.40 0.19	34.67 1.41 0.20	34.14 1.35 0.20	30.03 1.17 0.26	31.19 1.18 0.20	36.31 1.47 0.20	31.50 1.25 0.13	26.33 0.89 0.11	16.00 0.62 0.52
LI_NEWBRDGE___DRP 323616	48.97 1.28 -30.42	49.15 1.00 -34.04	36.51 0.99 -21.60	22.39 0.89 -6.90	23.41 0.90 -7.72	50.36 1.28 -31.49	51.80 2.07 -23.22	52.71 3.13 -12.70	56.09 3.23 -17.71	60.15 3.44 -20.08	61.35 3.41 -21.64	61.39 3.68 -19.72	61.31 4.02 -16.29	61.47 3.65 -20.23	61.94 3.55 -22.91	66.68 3.30 -30.01	61.90 3.28 -25.15	61.88 3.23 -25.65	59.24 2.77 -27.34	60.37 2.84 -27.32	82.78 3.43 -44.30	67.80 2.92 -34.50	53.80 2.15 -26.11	50.94 1.34 -33.71
LONG_LAKE_PHOENIX 24014	17.54 -0.36 -0.63	14.60 -0.31 -0.80	14.35 -0.32 -0.75	14.79 -0.31 -0.50	15.00 -0.34 -0.56	17.75 -0.35 -0.52	26.46 -0.50 -0.45	36.14 -0.74 0.00	34.56 -0.84 -0.26	35.97 -0.88 -0.23	35.69 -0.87 -0.26	37.34 -0.87 -0.23	40.13 -0.90 -0.03	36.95 -0.86 -0.22	34.97 -0.85 -0.34	33.00 -0.80 -0.44	33.14 -0.80 -0.48	32.65 -0.82 -0.48	29.06 -0.70 -0.62	29.87 -0.82 -0.47	34.72 -0.81 -0.48	30.00 -0.70 -0.31	25.16 -0.64 -0.25	16.83 -0.30 -1.23

LOVETT___3 23632	26.48 0.73 -8.48	25.47 0.55 -10.82	24.61 0.54 -10.15	21.87 0.57 -6.71	22.85 0.56 -7.50	25.26 0.72 -6.95	33.72 1.19 -6.02	38.79 1.92 0.00	40.72 2.11 -3.46	41.87 2.23 -3.01	42.04 2.29 -3.45	43.50 2.51 -3.01	44.12 2.75 -0.36	43.04 2.48 -2.97	42.46 2.45 -4.53	41.54 2.27 -5.90	42.14 2.28 -6.40	41.61 2.21 -6.40	39.36 1.89 -8.34	38.51 1.99 -6.30	43.70 2.21 -6.45	36.58 2.01 -4.19	30.31 1.43 -3.33	33.16 0.84 -16.42
LOVETT___4 23642	26.58 0.83 -8.48	25.56 0.63 -10.82	24.70 0.63 -10.15	21.98 0.67 -6.71	22.94 0.65 -7.50	25.37 0.83 -6.96	33.88 1.35 -6.02	39.05 2.18 0.00	40.93 2.32 -3.46	42.12 2.49 -3.01	42.30 2.54 -3.46	43.77 2.77 -3.01	44.41 3.03 -0.36	43.34 2.78 -2.97	42.71 2.70 -4.53	41.77 2.50 -5.91	42.41 2.54 -6.41	41.87 2.47 -6.41	39.57 2.10 -8.34	38.72 2.21 -6.31	43.95 2.45 -6.45	36.79 2.22 -4.19	30.49 1.61 -3.33	33.28 0.95 -16.43
LOVETT___5 23593	26.58 0.83 -8.48	25.56 0.63 -10.82	24.70 0.63 -10.15	21.98 0.67 -6.71	22.94 0.65 -7.50	25.37 0.83 -6.96	33.88 1.35 -6.02	39.05 2.18 0.00	40.93 2.32 -3.46	42.12 2.49 -3.01	42.30 2.54 -3.46	43.77 2.77 -3.01	44.41 3.03 -0.36	43.34 2.78 -2.97	42.71 2.70 -4.53	41.77 2.50 -5.91	42.41 2.54 -6.41	41.87 2.47 -6.41	39.57 2.10 -8.34	38.72 2.21 -6.31	43.95 2.45 -6.45	36.79 2.22 -4.19	30.49 1.61 -3.33	33.28 0.95 -16.43
LOWER RAQUET___HYD 24057	14.37 -2.61 0.29	11.76 -1.98 0.37	11.47 -2.10 0.35	11.80 -2.57 0.23	12.67 -1.86 0.26	14.48 -2.87 0.24	22.00 -4.29 0.22	29.76 -7.12 0.00	30.98 -4.04 0.12	32.53 -3.99 0.11	31.35 -4.83 0.12	31.46 -6.42 0.11	32.67 -8.32 0.01	31.13 -6.35 0.11	29.61 -5.71 0.16	27.94 -5.20 0.22	28.87 -4.35 0.24	28.73 -4.03 0.24	24.56 -4.25 0.31	26.02 -3.96 0.24	31.12 -3.68 0.24	25.43 -4.80 0.16	21.64 -3.78 0.13	12.01 -3.26 0.63
LOWER___HUDSON 24059	29.50 1.11 -11.12	29.27 0.97 -14.19	28.14 0.90 -13.31	24.32 0.93 -8.80	25.60 0.98 -9.84	27.88 1.18 -9.12	36.13 1.72 -7.90	39.35 2.47 0.00	41.90 2.21 -4.54	42.84 2.27 -3.94	43.01 2.18 -4.53	44.13 2.20 -3.94	43.81 2.34 -0.47	43.57 2.10 -3.88	43.32 1.92 -5.93	42.90 1.83 -7.71	43.60 1.77 -8.36	43.14 1.78 -8.36	41.69 1.66 -10.90	40.17 1.72 -8.23	45.40 1.93 -8.43	37.56 1.70 -5.48	31.46 1.56 -4.36	38.24 0.87 -21.47
LWR___OSWEGATCHIE_HYD 23850	15.60 -1.68 0.00	12.77 -1.34 0.00	12.40 -1.52 0.00	12.89 -1.71 0.00	13.53 -1.26 0.00	15.79 -1.79 0.00	23.86 -2.65 0.00	32.19 -4.68 0.00	32.41 -2.74 0.00	34.06 -2.56 0.00	33.03 -3.27 0.00	33.69 -4.29 0.00	35.51 -5.49 0.00	33.30 -4.29 0.00	31.58 -3.90 0.00	29.76 -3.60 0.00	30.38 -3.08 0.00	30.19 -2.80 0.00	26.16 -2.97 0.00	27.40 -2.81 0.00	32.73 -2.31 0.00	27.13 -3.25 0.00	22.84 -2.71 0.00	13.85 -2.05 0.00
LYONS_FALL_HYD 23570	16.96 -0.31 0.00	13.80 -0.31 0.00	13.53 -0.39 0.00	14.17 -0.42 0.00	14.55 -0.24 0.00	17.30 -0.28 0.00	26.16 -0.34 0.00	35.95 -0.92 0.00	34.83 -0.32 0.00	36.37 -0.26 0.00	35.87 -0.44 0.00	37.22 -0.76 0.00	39.94 -1.07 0.00	36.84 -0.75 0.00	34.74 -0.75 0.00	32.60 -0.77 0.00	32.86 -0.60 0.00	32.53 -0.46 0.00	28.55 -0.58 0.00	29.64 -0.57 0.00	34.90 -0.14 0.00	29.78 -0.61 0.00	24.83 -0.72 0.00	15.47 -0.43 0.00
MAPLE_RIDGE_WT_1 323574	15.72 -0.95 0.61	12.68 -0.65 0.77	12.51 -0.68 0.73	13.25 -0.86 0.48	13.63 -0.62 0.54	16.05 -1.04 0.50	24.56 -1.51 0.44	34.55 -2.32 0.00	33.67 -1.23 0.25	35.01 -1.39 0.22	34.56 -1.49 0.25	35.94 -1.82 0.22	38.48 -2.50 0.03	35.46 -1.92 0.22	33.34 -1.81 0.33	31.15 -1.77 0.44	31.34 -1.64 0.48	30.90 -1.62 0.48	26.90 -1.60 0.63	28.05 -1.69 0.47	32.81 -1.75 0.49	28.16 -1.91 0.32	23.66 -1.63 0.25	13.27 -1.40 1.23
MAPLE_RIDGE_WT_2 323611	15.72 -0.95 0.61	12.68 -0.65 0.77	12.51 -0.68 0.73	13.25 -0.86 0.48	13.63 -0.62 0.54	16.05 -1.04 0.50	24.56 -1.51 0.44	34.55 -2.32 0.00	33.67 -1.23 0.25	35.01 -1.39 0.22	34.56 -1.49 0.25	35.94 -1.82 0.22	38.48 -2.50 0.03	35.46 -1.92 0.22	33.34 -1.81 0.33	31.15 -1.77 0.44	31.34 -1.64 0.48	30.90 -1.62 0.48	26.90 -1.60 0.63	28.05 -1.69 0.47	32.81 -1.75 0.49	28.16 -1.91 0.32	23.66 -1.63 0.25	13.27 -1.40 1.23
MG INDUSTRY___DRP 24185	28.70 0.55 -10.87	28.46 0.48 -13.87	27.40 0.46 -13.02	23.68 0.48 -8.60	24.88 0.47 -9.62	27.05 0.55 -8.92	34.97 0.74 -7.72	37.83 0.96 0.00	40.46 0.88 -4.44	41.32 0.84 -3.85	41.45 0.73 -4.43	42.60 0.76 -3.85	42.29 0.82 -0.46	42.14 0.75 -3.79	42.02 0.75 -5.79	41.69 0.73 -7.59	42.43 0.74 -8.24	41.95 0.73 -8.23	40.50 0.64 -10.73	38.98 0.66 -8.11	44.05 0.70 -8.30	36.48 0.70 -5.40	30.45 0.61 -4.29	37.42 0.38 -21.14
MID___OSWEGATCHIE_HYD 23849	15.60 -1.68 0.00	12.77 -1.34 0.00	12.40 -1.52 0.00	12.89 -1.71 0.00	13.53 -1.26 0.00	15.79 -1.79 0.00	23.86 -2.65 0.00	32.19 -4.68 0.00	32.41 -2.74 0.00	34.06 -2.56 0.00	33.03 -3.27 0.00	33.69 -4.29 0.00	35.51 -5.49 0.00	33.30 -4.29 0.00	31.58 -3.90 0.00	29.76 -3.60 0.00	30.38 -3.08 0.00	30.19 -2.80 0.00	26.16 -2.97 0.00	27.40 -2.81 0.00	32.73 -2.31 0.00	27.13 -3.25 0.00	22.84 -2.71 0.00	13.85 -2.05 0.00
MID___RAQUETTE_HYD 23851	14.37 -2.61 0.29	11.76 -1.98 0.37	11.47 -2.10 0.35	11.80 -2.57 0.23	12.67 -1.86 0.26	14.48 -2.87 0.24	22.00 -4.29 0.22	29.76 -7.12 0.00	30.98 -4.04 0.12	32.53 -3.99 0.11	31.35 -4.83 0.12	31.46 -6.42 0.11	32.67 -8.32 0.01	31.13 -6.35 0.11	29.61 -5.71 0.16	27.94 -5.20 0.22	28.87 -4.35 0.24	28.73 -4.03 0.24	24.56 -4.25 0.31	26.02 -3.96 0.24	31.12 -3.68 0.24	25.43 -4.80 0.16	21.64 -3.78 0.13	12.01 -3.26 0.63
MILLIKEN___1 23584	18.94 0.31 -1.35	16.06 0.23 -1.73	15.72 0.18 -1.62	15.91 0.25 -1.07	16.22 0.24 -1.20	19.13 0.44 -1.11	28.53 0.98 -1.05	37.61 0.74 0.00	36.18 0.42 -0.61	37.63 0.48 -0.53	37.35 0.44 -0.61	39.09 0.57 -0.53	41.81 0.74 -0.06	38.68 0.56 -0.53	36.67 0.39 -0.80	34.67 0.27 -1.04	34.86 0.27 -1.13	34.39 0.26 -1.13	30.93 0.32 -1.48	31.39 0.06 -1.11	36.68 0.49 -1.14	31.46 0.33 -0.74	26.62 0.49 -0.59	19.37 0.54 -2.93
MILLIKEN___2 23585	18.94 0.31 -1.35	16.06 0.23 -1.73	15.72 0.18 -1.62	15.91 0.25 -1.07	16.22 0.24 -1.20	19.13 0.44 -1.11	28.53 0.98 -1.05	37.61 0.74 0.00	36.18 0.42 -0.61	37.63 0.48 -0.53	37.35 0.44 -0.61	39.09 0.57 -0.53	41.81 0.74 -0.06	38.68 0.56 -0.53	36.67 0.39 -0.80	34.67 0.27 -1.04	34.86 0.27 -1.13	34.39 0.26 -1.13	30.93 0.32 -1.48	31.39 0.06 -1.11	36.68 0.49 -1.14	31.46 0.33 -0.74	26.62 0.49 -0.59	19.37 0.54 -2.93
MILLIKEN___DIESEL 23629	18.94 0.31 -1.35	16.06 0.23 -1.73	15.72 0.18 -1.62	15.91 0.25 -1.07	16.22 0.24 -1.20	19.13 0.44 -1.11	28.53 0.98 -1.05	37.61 0.74 0.00	36.18 0.42 -0.61	37.63 0.48 -0.53	37.35 0.44 -0.61	39.09 0.57 -0.53	41.81 0.74 -0.06	38.68 0.56 -0.53	36.67 0.39 -0.80	34.67 0.27 -1.04	34.86 0.27 -1.13	34.39 0.26 -1.13	30.93 0.32 -1.48	31.39 0.06 -1.11	36.68 0.49 -1.14	31.46 0.33 -0.74	26.62 0.49 -0.59	19.37 0.54 -2.93
MILLSEAT___LFGE 323607	18.09 -0.28 -1.10	15.28 -0.23 -1.40	15.04 -0.19 -1.31	15.30 -0.16 -0.87	15.36 -0.40 -0.97	18.11 -0.37 -0.90	26.34 -0.95 -0.79	35.18 -1.70 0.00	32.34 -3.23 -0.42	33.70 -3.30 -0.37	33.42 -3.30 -0.42	34.93 -3.42 -0.37	37.77 -3.28 -0.04	34.61 -3.35 -0.36	32.84 -3.19 -0.55	31.32 -2.77 -0.72	31.30 -2.94 -0.78	30.81 -2.97 -0.78	27.82 -2.33 -1.02	28.45 -2.54 -0.77	33.03 -2.80 -0.79	28.47 -2.43 -0.51	24.58 -1.38 -0.41	17.56 -0.35 -2.01

MODEL_CITY_ENERGY 24167	17.87 -0.55 -1.15	15.14 -0.44 -1.47	14.92 -0.38 -1.38	15.13 -0.38 -0.91	15.14 -0.67 -1.02	17.83 -0.70 -0.95	25.75 -1.59 -0.83	34.18 -2.69 0.00	31.23 -4.36 -0.44	32.50 -4.50 -0.38	32.28 -4.47 -0.44	33.66 -4.71 -0.38	36.42 -4.63 -0.05	33.34 -4.62 -0.38	31.69 -4.36 -0.58	30.28 -3.84 -0.75	30.29 -3.98 -0.81	29.82 -3.99 -0.81	27.02 -3.18 -1.06	27.66 -3.35 -0.80	32.01 -3.85 -0.82	27.64 -3.28 -0.53	24.03 -1.94 -0.42	17.34 -0.65 -2.09
MODERN_LFGE__ 323580	17.87 -0.55 -1.15	15.14 -0.44 -1.47	14.92 -0.38 -1.38	15.13 -0.38 -0.91	15.14 -0.67 -1.02	17.83 -0.70 -0.95	25.75 -1.59 -0.83	34.18 -2.69 0.00	31.23 -4.36 -0.44	32.50 -4.50 -0.38	32.28 -4.47 -0.44	33.66 -4.71 -0.38	36.42 -4.63 -0.05	33.34 -4.62 -0.38	31.69 -4.36 -0.58	30.28 -3.84 -0.75	30.29 -3.98 -0.81	29.82 -3.99 -0.81	27.02 -3.18 -1.06	27.66 -3.35 -0.80	32.01 -3.85 -0.82	27.64 -3.28 -0.53	24.03 -1.94 -0.42	17.34 -0.65 -2.09
MOHAWK_PAPER__DRP 24187	29.52 1.00 -11.24	29.33 0.89 -14.34	28.19 0.81 -13.46	24.32 0.83 -8.89	25.59 0.86 -9.94	27.84 1.04 -9.22	35.97 1.48 -7.98	38.90 2.03 0.00	41.53 1.79 -4.59	42.44 1.83 -3.98	42.69 1.82 -4.58	43.83 1.86 -3.98	43.45 1.97 -0.47	43.32 1.80 -3.92	43.14 1.67 -5.99	42.72 1.57 -7.79	43.45 1.54 -8.45	42.96 1.52 -8.45	41.51 1.37 -11.01	39.92 1.39 -8.32	45.14 1.58 -8.52	37.32 1.40 -5.53	31.20 1.25 -4.40	38.32 0.73 -21.69
MONGAUP__HYD 23641	26.19 0.92 -8.00	25.04 0.73 -10.20	24.22 0.72 -9.57	21.71 0.79 -6.32	22.56 0.70 -7.07	24.99 0.84 -6.56	33.51 1.33 -5.68	39.09 2.21 0.00	40.77 2.35 -3.26	41.99 2.53 -2.84	42.14 2.58 -3.26	43.59 2.77 -2.84	44.38 3.03 -0.34	43.24 2.86 -2.79	42.51 2.77 -4.26	41.53 2.60 -5.56	42.11 2.61 -6.03	41.57 2.54 -6.03	39.18 2.18 -7.86	38.27 2.11 -5.94	43.75 2.63 -6.08	36.65 2.31 -3.95	30.27 1.58 -3.14	32.41 1.02 -15.49
MONTAUK__DIESEL 23721	50.25 2.56 -30.42	50.17 2.02 -34.04	37.52 1.99 -21.60	23.30 1.80 -6.90	24.33 1.82 -7.72	51.85 2.78 -31.49	54.42 4.69 -23.22	56.62 7.04 -12.70	59.74 6.89 -17.71	63.96 7.25 -20.08	65.13 7.19 -21.64	65.27 7.56 -19.72	65.50 8.20 -16.29	65.22 7.40 -20.23	65.42 7.03 -22.91	70.05 6.67 -30.01	65.31 6.69 -25.15	65.24 6.60 -25.65	62.27 5.80 -27.34	63.67 6.13 -27.32	86.56 7.22 -44.30	71.11 6.23 -34.50	56.25 4.60 -26.11	52.33 2.72 -33.71
MUNSVILLE_WIND_PWR 323609	20.49 0.73 -2.49	17.82 0.54 -3.18	17.36 0.46 -2.98	17.10 0.54 -1.97	17.61 0.62 -2.20	20.54 0.91 -2.04	30.15 1.83 -1.82	39.01 2.14 0.00	38.17 1.97 -1.06	39.52 1.98 -0.92	39.35 2.00 -1.06	40.99 2.09 -0.92	43.45 2.34 -0.11	40.52 2.03 -0.90	38.64 1.77 -1.38	36.69 1.53 -1.80	36.99 1.57 -1.95	36.66 1.72 -1.95	33.19 1.51 -2.54	33.64 1.51 -1.92	39.15 2.14 -1.97	33.24 1.58 -1.28	27.64 1.07 -1.02	21.87 0.95 -5.02
N SALMON__HYD 24042	13.93 -2.95 0.39	11.55 -2.06 0.50	11.31 -2.14 0.47	11.57 -2.71 0.31	12.52 -1.92 0.35	12.65 -3.20 1.74	17.00 -4.61 4.90	29.94 -6.93 0.01	31.43 -3.55 0.17	32.56 -3.92 0.14	31.67 -4.47 0.17	32.10 -5.74 0.14	33.24 -7.75 0.02	31.77 -5.68 0.14	30.08 -5.18 0.22	28.20 -4.87 0.29	28.96 -4.18 0.32	28.82 -3.86 0.32	24.84 -3.87 0.42	26.09 -3.81 0.31	31.29 -3.43 0.32	25.86 -4.31 0.21	21.63 -3.76 0.17	11.53 -3.55 0.82
N.E_GEN_SANDY PD 24062	28.45 0.88 -10.30	27.93 0.69 -13.13	26.93 0.68 -12.33	23.47 0.73 -8.14	24.65 0.75 -9.11	26.96 0.93 -8.44	35.22 1.40 -7.31	38.94 2.07 0.00	41.39 2.04 -4.20	42.40 2.12 -3.65	42.60 2.11 -4.19	43.80 2.17 -3.65	43.74 2.30 -0.43	43.25 2.07 -3.59	42.92 1.95 -5.49	42.34 1.83 -7.14	43.05 1.84 -7.75	42.59 1.85 -7.75	40.89 1.66 -10.10	39.59 1.75 -7.63	44.75 1.89 -7.82	37.13 1.67 -5.08	31.02 1.43 -4.04	36.61 0.81 -19.90
NARROWS_GT1_1 24228	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
NARROWS_GT1_2 24229	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
NARROWS_GT1_3 24230	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
NARROWS_GT1_4 24231	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
NARROWS_GT1_5 24232	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
NARROWS_GT1_6 24233	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
NARROWS_GT1_7 24234	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
NARROWS_GT1_8 24235	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91

NARROWS_GT2_1 24236	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
NARROWS_GT2_2 24237	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
NARROWS_GT2_3 24238	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
NARROWS_GT2_4 24239	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
NARROWS_GT2_5 24240	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
NARROWS_GT2_6 24241	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
NARROWS_GT2_7 24242	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
NARROWS_GT2_8 24243	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
NEG CAPITAL___MECHNVIL 23645	29.71 1.26 -11.18	29.49 1.13 -14.26	28.32 1.02 -13.38	24.49 1.05 -8.84	25.77 1.09 -9.89	28.07 1.32 -9.16	36.46 2.01 -7.94	39.83 2.95 0.00	42.34 2.64 -4.56	43.30 2.71 -3.96	43.47 2.61 -4.55	44.57 2.62 -3.96	44.31 2.83 -0.47	44.01 2.52 -3.90	43.71 2.27 -5.96	43.30 2.20 -7.74	43.97 2.11 -8.40	43.50 2.11 -8.19	42.02 1.95 -10.94	40.50 2.02 -8.27	45.82 2.31 -8.47	37.92 2.04 -5.50	31.74 1.81 -4.38	38.50 1.05 -21.55
NEG CENTRAL_HIGH_ACRES 23767	17.54 -0.64 -0.91	14.75 -0.52 -1.16	14.50 -0.52 -1.09	14.81 -0.51 -0.72	14.97 -0.62 -0.81	17.68 -0.65 -0.75	26.03 -1.14 -0.66	35.03 -1.84 0.00	33.02 -2.50 -0.37	34.38 -2.56 -0.32	34.13 -2.54 -0.37	35.69 -2.62 -0.32	38.46 -2.58 -0.04	35.39 -2.52 -0.32	33.55 -2.41 -0.49	31.83 -2.17 -0.63	31.91 -2.24 -0.69	31.44 -2.24 -0.69	28.19 -1.84 -0.89	28.86 -2.02 -0.67	33.49 -2.24 -0.69	28.86 -1.98 -0.45	24.63 -1.28 -0.36	17.09 -0.57 -1.76
NEG CENTRAL___DRP 24199	18.31 0.05 -0.99	15.40 0.03 -1.26	15.12 0.01 -1.18	15.44 0.06 -0.78	15.65 -0.01 -0.87	18.48 0.09 -0.81	27.44 0.21 -0.72	37.24 0.37 0.00	35.54 -0.04 -0.42	36.96 -0.04 -0.37	36.69 -0.04 -0.42	38.39 0.04 -0.37	41.22 0.16 -0.04	37.95 0.00 -0.36	35.96 -0.07 -0.55	33.98 -0.10 -0.72	34.11 -0.13 -0.78	33.68 -0.10 -0.78	30.21 0.06 -1.02	30.77 -0.21 -0.77	35.83 0.00 -0.79	30.93 0.03 -0.51	25.98 0.03 -0.41	18.14 0.24 -2.01
NEG CENTRAL___INDECK 23768	18.84 0.24 -1.33	15.99 0.18 -1.70	15.69 0.18 -1.59	15.91 0.26 -1.05	16.10 0.13 -1.18	18.97 0.30 -1.09	27.82 0.34 -0.96	38.54 1.66 0.00	36.71 0.95 -0.62	38.15 0.99 -0.54	37.90 0.98 -0.62	39.66 1.14 -0.54	42.51 1.44 -0.06	39.21 1.09 -0.53	37.21 0.92 -0.81	35.25 0.83 -1.05	35.41 0.80 -1.14	34.93 0.79 -1.14	31.46 0.84 -1.49	31.85 0.51 -1.12	37.14 0.95 -1.15	32.10 0.97 -0.75	26.70 0.56 -0.59	19.50 0.68 -2.92
NEG CENTRAL___SENECA 23627	18.45 0.07 -1.11	15.56 0.04 -1.41	15.27 0.03 -1.33	15.56 0.09 -0.88	15.77 0.00 -0.98	18.62 0.12 -0.91	27.55 0.24 -0.81	37.43 0.55 0.00	35.69 0.07 -0.48	37.11 0.07 -0.41	36.81 0.04 -0.48	38.55 0.15 -0.41	41.34 0.29 -0.05	38.11 0.11 -0.41	36.10 0.00 -0.62	34.14 -0.03 -0.81	34.28 -0.07 -0.88	33.81 -0.07 -0.88	30.42 0.15 -1.15	30.90 -0.18 -0.87	35.97 0.04 -0.89	31.08 0.12 -0.58	26.11 0.10 -0.46	18.46 0.30 -2.26
NEG CENTRAL___STATE_STREET 24147	18.63 0.38 -0.97	15.64 0.30 -1.24	15.36 0.28 -1.16	15.70 0.34 -0.77	15.94 0.30 -0.86	18.86 0.47 -0.80	28.16 0.93 -0.72	37.98 1.11 0.00	36.23 0.67 -0.42	37.72 0.73 -0.36	37.41 0.69 -0.42	39.18 0.84 -0.36	42.12 1.07 -0.04	38.77 0.83 -0.36	36.70 0.67 -0.55	34.64 0.57 -0.71	34.77 0.54 -0.77	34.33 0.56 -0.77	30.75 0.61 -1.01	31.31 0.33 -0.76	36.63 0.81 -0.78	31.53 0.64 -0.51	26.44 0.49 -0.40	18.45 0.56 -1.99
NEG MILLWOOD___DRP 24198	27.10 0.90 -8.93	26.19 0.69 -11.39	25.31 0.70 -10.69	22.39 0.73 -7.06	23.40 0.71 -7.90	25.80 0.90 -7.32	34.31 1.46 -6.34	39.20 2.32 0.00	41.29 2.50 -3.64	42.47 2.67 -3.17	42.70 2.76 -3.64	44.15 3.00 -3.17	44.62 3.24 -0.38	43.75 3.04 -3.12	43.22 2.98 -4.76	42.37 2.80 -6.21	43.01 2.81 -6.74	42.50 2.77 -6.74	40.21 2.30 -8.78	39.20 2.36 -6.63	44.57 2.73 -6.79	37.17 2.37 -4.41	30.80 1.74 -3.51	34.25 1.05 -17.30
NEG NORTH_FLCN_SEA 23793	13.45 -3.39 0.44	11.21 -2.34 0.56	10.97 -2.42 0.52	11.24 -3.01 0.35	12.17 -2.23 0.39	12.17 -3.64 1.78	16.30 -5.27 4.93	29.16 -7.71 0.01	30.64 -4.32 0.19	31.70 -4.76 0.16	30.89 -5.23 0.19	31.56 -6.27 0.16	32.62 -8.37 0.02	31.19 -6.24 0.16	29.49 -5.75 0.24	27.63 -5.40 0.33	28.32 -4.79 0.36	28.15 -4.49 0.36	24.33 -4.34 0.46	25.45 -4.41 0.35	30.48 -4.21 0.36	25.35 -4.80 0.23	21.17 -4.19 0.19	11.11 -3.88 0.91

NEG NORTH_KES_CHATEGAY 23792	13.79 -3.06 0.43	11.46 -2.10 0.54	11.23 -2.19 0.51	11.51 -2.74 0.34	12.43 -1.98 0.38	12.53 -3.29 1.77	16.81 -4.77 4.93	29.71 -7.15 0.01	31.21 -3.76 0.18	32.29 -4.18 0.16	31.47 -4.65 0.18	32.13 -5.70 0.16	33.24 -7.75 0.02	31.80 -5.64 0.15	30.07 -5.18 0.24	28.17 -4.87 0.32	28.80 -4.32 0.35	28.66 -3.99 0.35	24.75 -3.93 0.45	25.91 -3.96 0.34	30.98 -3.71 0.35	25.78 -4.38 0.23	21.59 -3.78 0.18	11.43 -3.58 0.89
NEG NORTH___ALICE_FALLS 23915	13.49 -3.35 0.44	11.25 -2.30 0.56	11.02 -2.38 0.52	11.27 -2.98 0.35	12.21 -2.19 0.39	12.21 -3.60 1.77	16.38 -5.20 4.93	29.35 -7.52 0.01	30.82 -4.15 0.18	31.85 -4.61 0.16	31.03 -5.08 0.18	31.71 -6.12 0.16	32.79 -8.20 0.02	31.34 -6.09 0.16	29.63 -5.61 0.24	27.76 -5.27 0.33	28.46 -4.65 0.35	28.32 -4.32 0.35	24.44 -4.22 0.46	25.60 -4.26 0.35	30.69 -3.99 0.36	25.50 -4.65 0.23	21.27 -4.09 0.18	11.14 -3.85 0.91
NEG NORTH___LWR_SARANAC 23913	13.49 -3.35 0.44	11.25 -2.30 0.56	11.02 -2.38 0.52	11.27 -2.98 0.35	12.21 -2.19 0.39	12.21 -3.60 1.77	16.38 -5.20 4.93	29.35 -7.52 0.01	30.82 -4.15 0.18	31.85 -4.61 0.16	31.03 -5.08 0.18	31.71 -6.12 0.16	32.79 -8.20 0.02	31.34 -6.09 0.16	29.63 -5.61 0.24	27.76 -5.27 0.33	28.46 -4.65 0.35	28.32 -4.32 0.35	24.44 -4.22 0.46	25.60 -4.26 0.35	30.69 -3.99 0.36	25.50 -4.65 0.23	21.27 -4.09 0.18	11.14 -3.85 0.91
NEG NORTH___PLATTSBURG 23628	13.49 -3.35 0.44	11.25 -2.30 0.56	11.02 -2.38 0.52	11.27 -2.98 0.35	12.21 -2.19 0.39	12.21 -3.60 1.77	16.38 -5.20 4.93	29.35 -7.52 0.01	30.82 -4.15 0.18	31.85 -4.61 0.16	31.03 -5.08 0.18	31.71 -6.12 0.16	32.79 -8.20 0.02	31.34 -6.09 0.16	29.63 -5.61 0.24	27.76 -5.27 0.33	28.46 -4.65 0.35	28.32 -4.32 0.35	24.44 -4.22 0.46	25.60 -4.26 0.35	30.69 -3.99 0.36	25.50 -4.65 0.23	21.27 -4.09 0.18	11.14 -3.85 0.91
NEG WEST_LEA_LOCKPORT 23791	17.93 -0.48 -1.14	15.19 -0.37 -1.45	14.96 -0.32 -1.36	15.17 -0.32 -0.90	15.20 -0.59 -1.01	17.90 -0.62 -0.93	25.90 -1.43 -0.82	34.40 -2.47 0.00	31.44 -4.15 -0.44	32.72 -4.29 -0.38	32.49 -4.25 -0.43	33.92 -4.44 -0.38	36.66 -4.39 -0.04	33.56 -4.40 -0.37	31.86 -4.19 -0.57	30.47 -3.64 -0.74	30.45 -3.81 -0.80	29.97 -3.83 -0.80	27.15 -3.03 -1.05	27.80 -3.20 -0.79	32.17 -3.68 -0.81	27.78 -3.13 -0.53	24.13 -1.84 -0.42	17.37 -0.59 -2.06
NEG WEST___LANCASTR 23811	18.27 -0.24 -1.24	15.49 -0.20 -1.58	15.24 -0.17 -1.49	15.45 -0.13 -0.98	15.49 -0.40 -1.10	18.20 -0.40 -1.02	26.42 -0.98 -0.90	35.18 -1.70 0.00	32.28 -3.34 -0.47	33.63 -3.41 -0.41	33.36 -3.41 -0.47	34.82 -3.57 -0.41	37.65 -3.40 -0.05	34.46 -3.53 -0.40	32.73 -3.37 -0.62	31.30 -2.87 -0.80	31.25 -3.08 -0.87	30.76 -3.10 -0.87	27.85 -2.42 -1.13	28.53 -2.54 -0.86	33.05 -2.87 -0.88	28.52 -2.43 -0.57	24.57 -1.43 -0.45	17.78 -0.35 -2.23
NEG_PENN_ALLEGHNY 23528	20.25 0.12 -2.86	17.85 0.10 -3.64	17.44 0.10 -3.42	16.99 0.13 -2.26	17.42 0.10 -2.53	20.09 0.16 -2.34	28.81 0.27 -2.04	37.39 0.52 0.00	36.69 0.35 -1.19	37.99 0.33 -1.03	37.81 0.33 -1.19	39.40 0.38 -1.03	41.62 0.49 -0.12	38.94 0.34 -1.02	37.35 0.32 -1.55	35.69 0.30 -2.02	35.92 0.27 -2.19	35.45 0.26 -2.19	32.25 0.26 -2.86	32.68 0.30 -2.16	37.54 0.28 -2.21	32.25 0.43 -1.44	26.89 0.20 -1.14	21.75 0.22 -5.63
NEG___GEN_MONROE 24207	18.11 -0.14 -0.98	15.23 -0.13 -1.25	14.98 -0.11 -1.17	15.29 -0.07 -0.77	15.43 -0.22 -0.86	18.23 -0.16 -0.80	26.76 -0.45 -0.71	35.99 -0.89 0.00	33.57 -1.97 -0.39	34.99 -1.98 -0.34	34.69 -2.00 -0.39	36.31 -2.01 -0.34	39.20 -1.85 -0.04	36.01 -1.92 -0.33	34.11 -1.88 -0.51	32.43 -1.60 -0.66	32.48 -1.71 -0.72	31.97 -1.75 -0.72	28.73 -1.34 -0.94	29.32 -1.60 -0.71	34.12 -1.65 -0.73	29.40 -1.46 -0.47	25.11 -0.82 -0.38	17.61 -0.14 -1.85
NEPA___ENERGY 23901	18.40 -0.57 -1.70	15.85 -0.42 -2.17	15.55 -0.40 -2.04	15.61 -0.34 -1.35	15.83 -0.46 -1.50	18.47 -0.51 -1.40	26.72 -1.01 -1.22	35.44 -1.44 0.00	33.65 -2.18 -0.68	34.73 -2.49 -0.59	34.59 -2.40 -0.68	36.11 -2.47 -0.59	38.66 -2.42 -0.07	35.62 -2.56 -0.59	34.07 -2.31 -0.89	32.43 -2.10 -1.16	32.48 -2.24 -1.26	32.01 -2.24 -1.26	29.00 -1.78 -1.65	29.77 -1.69 -1.24	33.86 -2.45 -1.27	29.75 -1.46 -0.83	24.93 -1.28 -0.66	18.70 -0.45 -3.24
NEVERSink___HYD 23608	25.57 0.76 -7.54	24.31 0.59 -9.61	23.55 0.61 -9.02	21.23 0.67 -5.96	22.03 0.58 -6.66	24.47 0.70 -6.18	32.95 1.09 -5.35	38.57 1.70 0.00	39.98 1.76 -3.08	41.17 1.87 -2.67	41.26 1.89 -3.07	42.71 2.05 -2.67	43.58 2.26 -0.32	42.29 2.07 -2.63	41.52 2.02 -4.02	40.47 1.87 -5.24	41.02 1.87 -5.69	40.63 1.95 -5.69	38.26 1.72 -7.41	37.47 1.66 -5.60	42.81 2.03 -5.73	35.90 1.79 -3.73	29.71 1.20 -2.96	31.34 0.84 -14.60
NEWTON___FALLS_HYD 23847	15.60 -1.68 0.00	12.77 -1.34 0.00	12.40 -1.52 0.00	12.89 -1.71 0.00	13.53 -1.26 0.00	15.79 -1.79 0.00	23.86 -2.65 0.00	32.19 -4.68 0.00	32.41 -2.74 0.00	34.06 -2.56 0.00	33.03 -3.27 0.00	33.69 -4.29 0.00	35.51 -5.49 0.00	33.30 -4.29 0.00	31.58 -3.90 0.00	29.76 -3.60 0.00	30.38 -3.08 0.00	30.19 -2.80 0.00	26.16 -2.97 0.00	27.40 -2.81 0.00	32.73 -2.31 0.00	27.13 -3.25 0.00	22.84 -2.71 0.00	13.85 -2.05 0.00
NIAGARA____ 23760	17.69 -0.73 -1.14	15.00 -0.56 -1.46	14.79 -0.50 -1.37	14.97 -0.53 -0.90	15.00 -0.80 -1.01	17.64 -0.88 -0.94	25.42 -1.91 -0.82	33.74 -3.13 0.00	30.80 -4.78 -0.44	32.06 -4.94 -0.38	31.84 -4.90 -0.44	33.20 -5.17 -0.38	35.89 -5.17 -0.05	32.89 -5.07 -0.37	31.23 -4.83 -0.57	29.87 -4.24 -0.74	29.88 -4.38 -0.81	29.44 -4.36 -0.81	26.68 -3.50 -1.05	27.29 -3.72 -0.79	31.58 -4.28 -0.81	27.30 -3.62 -0.53	23.79 -2.17 -0.42	17.17 -0.79 -2.07
NINE_MILE_1 23575	17.30 -0.50 -0.53	14.37 -0.41 -0.67	14.15 -0.40 -0.63	14.60 -0.41 -0.42	14.81 -0.44 -0.47	17.52 -0.49 -0.43	26.12 -0.77 -0.38	35.77 -1.11 0.00	34.13 -1.23 -0.22	35.57 -1.25 -0.19	35.28 -1.23 -0.22	36.88 -1.29 -0.19	39.68 -1.35 -0.02	36.50 -1.28 -0.18	34.56 -1.21 -0.28	32.59 -1.13 -0.37	32.72 -1.14 -0.40	32.27 -1.12 -0.40	28.69 -0.96 -0.52	29.58 -1.03 -0.39	34.29 -1.16 -0.40	29.64 -1.00 -0.26	24.96 -0.79 -0.21	16.48 -0.45 -1.02
NINE_MILE_2 23744	17.29 -0.50 -0.52	14.36 -0.41 -0.67	14.14 -0.40 -0.63	14.60 -0.41 -0.41	14.81 -0.44 -0.46	17.52 -0.49 -0.43	26.11 -0.77 -0.38	35.77 -1.11 0.00	34.17 -1.20 -0.21	35.57 -1.25 -0.19	35.28 -1.23 -0.21	36.88 -1.29 -0.19	39.68 -1.35 -0.02	36.49 -1.28 -0.18	34.55 -1.21 -0.28	32.59 -1.13 -0.36	32.72 -1.14 -0.40	32.27 -1.12 -0.40	28.68 -0.96 -0.52	29.58 -1.03 -0.39	34.28 -1.16 -0.40	29.64 -1.00 -0.26	24.96 -0.79 -0.21	16.47 -0.45 -1.01
NM_CAPITAL___DRP 24208	29.40 0.97 -11.16	29.17 0.83 -14.23	28.06 0.78 -13.36	24.22 0.80 -8.83	25.49 0.83 -9.87	27.72 0.98 -9.15	35.76 1.33 -7.92	38.61 1.73 0.00	41.21 1.51 -4.55	42.12 1.54 -3.96	42.33 1.49 -4.54	43.50 1.56 -3.96	43.12 1.64 -0.47	42.99 1.50 -3.89	42.81 1.38 -5.95	42.44 1.33 -7.74	43.17 1.31 -8.40	42.68 1.29 -8.40	41.21 1.14 -10.94	39.66 1.18 -8.27	44.81 1.30 -8.47	37.07 1.19 -5.50	31.02 1.10 -4.38	38.08 0.62 -21.56
NM_CENTRAL___DRP 24181	17.74 -0.19 -0.66	14.78 -0.17 -0.84	14.53 -0.18 -0.79	14.95 -0.16 -0.52	15.18 -0.19 -0.58	17.96 -0.16 -0.54	26.76 -0.21 -0.47	36.54 -0.33 0.00	34.92 -0.49 -0.27	36.38 -0.48 -0.23	36.10 -0.47 -0.27	37.76 -0.46 -0.23	40.63 -0.41 -0.03	37.37 -0.45 -0.23	35.41 -0.43 -0.35	33.39 -0.43 -0.46	33.52 -0.44 -0.50	33.03 -0.46 -0.50	29.40 -0.38 -0.65	30.25 -0.45 -0.49	35.12 -0.42 -0.50	30.31 -0.40 -0.32	25.47 -0.33 -0.26	17.06 -0.11 -1.27

NM_FRONTIER___DRP 24179	17.75 -0.67 -1.16	15.06 -0.52 -1.47	14.84 -0.46 -1.38	15.03 -0.48 -0.91	15.06 -0.75 -1.02	17.71 -0.83 -0.95	25.49 -1.86 -0.83	33.85 -3.02 0.00	30.84 -4.74 -0.44	32.14 -4.87 -0.38	31.91 -4.83 -0.44	33.28 -5.09 -0.38	35.97 -5.08 -0.05	32.93 -5.04 -0.38	31.30 -4.75 -0.58	29.94 -4.17 -0.75	29.93 -4.35 -0.81	29.49 -4.32 -0.81	26.72 -3.47 -1.06	27.36 -3.66 -0.80	31.66 -4.21 -0.82	27.33 -3.59 -0.53	23.85 -2.12 -0.42	17.24 -0.75 -2.09
NM_ST_REGIS___HYD 24053	14.27 -2.69 0.31	11.71 -2.00 0.39	11.44 -2.12 0.37	11.74 -2.61 0.24	12.64 -1.88 0.27	12.96 -2.95 1.67	17.29 -4.37 4.84	29.79 -7.08 0.01	31.12 -3.90 0.13	32.52 -3.99 0.11	31.45 -4.72 0.13	31.60 -6.27 0.11	32.79 -8.20 0.01	31.27 -6.20 0.11	29.74 -5.57 0.17	28.02 -5.10 0.23	28.89 -4.32 0.25	28.75 -3.99 0.25	24.63 -4.17 0.33	26.04 -3.93 0.25	31.18 -3.61 0.26	25.54 -4.68 0.17	21.63 -3.78 0.13	11.90 -3.34 0.66
NORTHPORT___1 23551	49.18 1.49 -30.42	49.31 1.16 -34.04	36.68 1.16 -21.60	22.54 1.04 -6.90	23.56 1.05 -7.72	50.61 1.53 -31.49	52.22 2.49 -23.22	53.34 3.76 -12.70	56.65 3.80 -17.71	60.74 4.03 -20.08	61.93 3.99 -21.64	62.00 4.29 -19.72	61.97 4.67 -16.29	62.07 4.25 -20.23	62.44 4.04 -22.91	67.18 3.80 -30.01	62.40 3.78 -25.15	62.37 3.73 -25.65	59.71 3.23 -27.34	60.86 3.32 -27.32	83.34 3.99 -44.30	68.28 3.40 -34.50	54.21 2.55 -26.11	51.18 1.57 -33.71
NORTHPORT___2 23552	49.18 1.49 -30.42	49.31 1.16 -34.04	36.68 1.16 -21.60	22.54 1.04 -6.90	23.56 1.05 -7.72	50.61 1.53 -31.49	52.22 2.49 -23.22	53.34 3.76 -12.70	56.65 3.80 -17.71	60.74 4.03 -20.08	61.93 3.99 -21.64	62.00 4.29 -19.72	61.97 4.67 -16.29	62.07 4.25 -20.23	62.44 4.04 -22.91	67.18 3.80 -30.01	62.40 3.78 -25.15	62.37 3.73 -25.65	59.71 3.23 -27.34	60.86 3.32 -27.32	83.34 3.99 -44.30	68.28 3.40 -34.50	54.21 2.55 -26.11	51.18 1.57 -33.71
NORTHPORT___3 23553	48.99 1.30 -30.42	49.17 1.02 -34.04	36.53 1.00 -21.60	22.39 0.89 -6.90	23.41 0.90 -7.72	50.38 1.30 -31.49	51.72 1.99 -23.22	52.42 2.84 -12.70	55.80 2.95 -17.71	59.86 3.15 -20.08	61.10 3.16 -21.64	61.09 3.38 -19.72	60.99 3.69 -16.29	61.20 3.38 -20.23	61.66 3.26 -22.91	66.44 3.07 -30.01	61.70 3.08 -25.15	61.71 3.07 -25.65	59.13 2.65 -27.34	60.25 2.72 -27.32	82.53 3.19 -44.30	67.62 2.73 -34.50	53.70 2.04 -26.11	50.93 1.32 -33.71
NORTHPORT___4 23650	48.99 1.30 -30.42	49.17 1.02 -34.04	36.53 1.00 -21.60	22.39 0.89 -6.90	23.41 0.90 -7.72	50.38 1.30 -31.49	51.72 1.99 -23.22	52.42 2.84 -12.70	55.80 2.95 -17.71	59.86 3.15 -20.08	61.10 3.16 -21.64	61.09 3.38 -19.72	60.99 3.69 -16.29	61.20 3.38 -20.23	61.66 3.26 -22.91	66.44 3.07 -30.01	61.70 3.08 -25.15	61.71 3.07 -25.65	59.13 2.65 -27.34	60.25 2.72 -27.32	82.53 3.19 -44.30	67.62 2.73 -34.50	53.70 2.04 -26.11	50.93 1.32 -33.71
NORTHPORT___IC 23718	49.18 1.49 -30.42	49.31 1.16 -34.04	36.68 1.16 -21.60	22.54 1.04 -6.90	23.56 1.05 -7.72	50.61 1.53 -31.49	52.22 2.49 -23.22	53.34 3.76 -12.70	56.65 3.80 -17.71	60.74 4.03 -20.08	61.93 3.99 -21.64	62.00 4.29 -19.72	61.97 4.67 -16.29	62.07 4.25 -20.23	62.44 4.04 -22.91	67.18 3.80 -30.01	62.40 3.78 -25.15	62.37 3.73 -25.65	59.71 3.23 -27.34	60.86 3.32 -27.32	83.34 3.99 -44.30	68.28 3.40 -34.50	54.21 2.55 -26.11	51.18 1.57 -33.71
NPX_GEN_1385_PROXY 323591	49.18 1.49 -30.42	49.31 1.16 -34.04	36.68 1.16 -21.60	22.54 1.04 -6.90	23.56 1.05 -7.72	50.61 1.53 -31.49	52.22 2.49 -23.22	53.34 3.76 -12.70	56.65 3.80 -17.71	60.74 4.03 -20.08	61.93 3.99 -21.64	62.00 4.29 -19.72	61.97 4.67 -16.29	62.07 4.25 -20.23	62.44 4.04 -22.91	67.18 3.80 -30.01	62.40 3.78 -25.15	62.37 3.73 -25.65	59.71 3.23 -27.34	60.92 3.38 -27.32	83.34 3.99 -44.30	68.28 3.40 -34.50	54.26 2.61 -26.11	51.18 1.57 -33.71
NPX_GEN_CSC 323557	49.54 1.85 -30.42	49.59 1.44 -34.04	36.96 1.43 -21.60	22.77 1.27 -6.90	23.80 1.29 -7.72	51.01 1.93 -31.49	52.91 3.18 -23.22	54.37 4.79 -12.70	57.60 4.74 -17.71	61.69 4.98 -20.08	62.91 4.97 -21.64	62.99 5.28 -19.72	63.04 5.74 -16.29	63.04 5.22 -20.23	63.36 4.97 -22.91	68.04 4.67 -30.01	63.34 4.72 -25.15	63.30 4.65 -25.65	60.49 4.02 -27.34	61.64 4.11 -27.32	84.35 5.01 -44.30	69.20 4.31 -34.50	54.80 3.14 -26.11	51.56 1.96 -33.71
NSINS_S_GLNS_FALLS 23858	30.02 1.31 -11.44	29.90 1.20 -14.59	28.70 1.09 -13.69	24.78 1.14 -9.05	26.15 1.24 -10.12	28.42 1.46 -9.38	37.07 2.44 -8.12	40.60 3.72 0.00	43.19 3.37 -4.67	44.12 3.44 -4.05	44.19 3.23 -4.66	45.27 3.23 -4.05	44.93 3.44 -0.48	44.44 2.86 -3.99	44.09 2.52 -6.09	43.82 2.57 -7.89	44.27 2.24 -8.56	43.80 2.24 -8.56	42.53 2.24 -11.16	41.15 2.51 -8.43	46.41 2.73 -8.63	38.33 2.34 -5.61	32.16 2.15 -4.46	39.02 1.14 -21.98
NUCOR_STEEL___DRP 24197	18.52 0.28 -0.97	15.55 0.21 -1.23	15.27 0.19 -1.16	15.61 0.25 -0.76	15.85 0.21 -0.85	18.75 0.37 -0.79	27.97 0.74 -0.72	37.61 0.74 0.00	35.88 0.32 -0.42	37.35 0.37 -0.36	37.08 0.36 -0.42	38.80 0.46 -0.36	41.71 0.66 -0.04	38.40 0.45 -0.36	36.35 0.32 -0.55	34.34 0.27 -0.71	34.47 0.23 -0.77	34.03 0.26 -0.77	30.45 0.32 -1.00	31.03 0.06 -0.76	36.27 0.46 -0.78	31.22 0.33 -0.50	26.25 0.31 -0.40	18.33 0.45 -1.98
NYISO_LBMP_REFERENCE 24008	17.27 0.00 0.00	14.11 0.00 0.00	13.92 0.00 0.00	14.60 0.00 0.00	14.79 0.00 0.00	17.58 0.00 0.00	26.51 0.00 0.00	36.88 0.00 0.00	35.15 0.00 0.00	36.63 0.00 0.00	36.30 0.00 0.00	37.98 0.00 0.00	41.01 0.00 0.00	37.59 0.00 0.00	35.48 0.00 0.00	33.36 0.00 0.00	33.46 0.00 0.00	32.99 0.00 0.00	29.13 0.00 0.00	30.21 0.00 0.00	35.04 0.00 0.00	30.38 0.00 0.00	25.55 0.00 0.00	15.90 0.00 0.00
NYPA_BRENTWD___GT 24164	49.30 1.61 -30.42	49.39 1.24 -34.04	36.75 1.23 -21.60	22.59 1.09 -6.90	23.62 1.11 -7.72	50.73 1.65 -31.49	52.43 2.70 -23.22	53.67 4.09 -12.70	57.00 4.15 -17.71	61.10 4.40 -20.08	62.33 4.39 -21.64	62.38 4.67 -19.72	62.38 5.08 -16.29	62.33 4.51 -20.23	62.58 4.19 -22.91	67.31 3.94 -30.01	62.57 3.95 -25.15	62.54 3.89 -25.65	59.82 3.35 -27.34	61.01 3.47 -27.32	83.48 4.14 -44.30	68.41 3.52 -34.50	54.44 2.78 -26.11	51.29 1.69 -33.71
NYPA_GOWANUS___GT5 24156	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
NYPA_GOWANUS___GT6 24157	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91
NYPA_HARLEM___RVR_GT1 24160	27.22 1.21 -8.74	26.18 0.93 -11.14	25.30 0.92 -10.46	22.46 0.95 -6.91	23.46 0.95 -7.73	25.92 1.18 -7.16	34.46 1.75 -6.20	39.38 2.51 0.00	41.49 2.78 -3.56	42.84 3.11 -3.10	43.02 3.16 -3.56	44.39 3.30 -3.10	45.10 3.44 -0.65	44.10 3.16 -3.35	43.58 3.12 -4.98	42.76 2.90 -6.50	43.32 2.94 -6.91	42.72 2.80 -6.92	40.56 2.53 -8.89	39.76 2.72 -6.83	44.73 3.05 -6.64	38.07 2.86 -4.83	31.11 2.12 -3.44	34.13 1.32 -16.91

NYPA_HARLEM__RVR_GT2 24161	27.22 1.21 -8.74	26.18 0.93 -11.14	25.30 0.92 -10.46	22.46 0.95 -6.91	23.46 0.95 -7.73	25.92 1.18 -7.16	34.46 1.75 -6.20	39.38 2.51 0.00	41.49 2.78 -3.56	42.84 3.11 -3.10	43.02 3.16 -3.56	44.39 3.30 -3.10	45.10 3.44 -0.65	44.10 3.16 -3.35	43.58 3.12 -4.98	42.76 2.90 -6.50	43.32 2.94 -6.91	42.72 2.80 -6.92	40.56 2.53 -8.89	39.76 2.72 -6.83	44.73 3.05 -6.64	38.07 2.86 -4.83	31.11 2.12 -3.44	34.13 1.32 -16.91
NYPA_KENT____GT 24152	27.12 1.11 -8.74	26.08 0.83 -11.14	25.20 0.82 -10.46	22.37 0.86 -6.91	23.36 0.84 -7.73	25.82 1.07 -7.16	34.48 1.78 -6.20	39.57 2.69 0.00	41.63 2.92 -3.56	42.95 3.22 -3.10	43.17 3.30 -3.56	44.58 3.49 -3.10	45.48 3.77 -0.70	44.46 3.46 -3.41	43.91 3.37 -5.06	43.08 3.14 -6.58	43.64 3.18 -7.00	43.08 3.10 -6.99	40.70 2.68 -8.89	39.85 2.81 -6.83	44.70 3.01 -6.64	38.09 2.83 -4.88	31.08 2.09 -3.44	34.04 1.22 -16.92
NYPA_POUCH1____GT 24155	27.15 1.14 -8.74	26.07 0.82 -11.14	25.20 0.82 -10.46	22.37 0.86 -6.91	23.36 0.84 -7.73	25.82 1.07 -7.16	34.43 1.72 -6.20	39.49 2.62 0.00	41.56 2.85 -3.56	42.88 3.15 -3.10	43.10 3.23 -3.56	44.51 3.42 -3.10	45.40 3.69 -0.70	44.38 3.38 -3.41	43.84 3.30 -5.06	43.01 3.07 -6.58	43.57 3.11 -7.00	43.02 3.04 -6.99	40.65 2.62 -8.89	39.79 2.75 -6.83	44.24 2.56 -6.64	38.01 2.80 -4.83	31.08 2.09 -3.44	34.01 1.19 -16.91
NYPA_VERNON____GT2 24162	27.08 1.07 -8.74	26.08 0.83 -11.14	25.19 0.81 -10.46	22.36 0.85 -6.91	23.36 0.84 -7.73	25.82 1.07 -7.16	34.46 1.75 -6.20	39.53 2.66 0.00	41.59 2.88 -3.56	42.92 3.19 -3.10	43.10 3.23 -3.56	44.55 3.46 -3.10	45.44 3.73 -0.70	44.42 3.42 -3.41	43.88 3.34 -5.06	43.05 3.10 -6.58	43.61 3.15 -7.00	43.02 3.04 -6.99	40.67 2.65 -8.89	39.79 2.75 -6.83	44.73 3.05 -6.64	38.11 2.80 -4.93	31.03 2.04 -3.44	34.02 1.21 -16.92
NYPA_VERNON____GT3 24163	27.08 1.07 -8.74	26.08 0.83 -11.14	25.19 0.81 -10.46	22.36 0.85 -6.91	23.36 0.84 -7.73	25.82 1.07 -7.16	34.46 1.75 -6.20	39.53 2.66 0.00	41.59 2.88 -3.56	42.92 3.19 -3.10	43.10 3.23 -3.56	44.55 3.46 -3.10	45.44 3.73 -0.70	44.42 3.42 -3.41	43.88 3.34 -5.06	43.05 3.10 -6.58	43.61 3.15 -7.00	43.02 3.04 -6.99	40.67 2.65 -8.89	39.79 2.75 -6.83	44.73 3.05 -6.64	38.11 2.80 -4.93	31.03 2.04 -3.44	34.02 1.21 -16.92
NYPA__ASTORIA_CC1 323568	27.08 1.07 -8.74	26.08 0.83 -11.14	25.19 0.81 -10.46	22.35 0.85 -6.91	23.36 0.84 -7.73	25.82 1.07 -7.16	34.46 1.75 -6.20	39.49 2.62 0.00	41.56 2.85 -3.56	42.88 3.15 -3.10	43.10 3.23 -3.56	44.51 3.42 -3.10	45.40 3.69 -0.70	44.38 3.38 -3.41	43.84 3.30 -5.06	43.01 3.07 -6.58	43.54 3.08 -7.00	42.99 3.00 -6.99	40.65 2.62 -8.89	39.79 2.75 -6.83	44.70 3.01 -6.64	37.98 2.77 -4.83	31.00 2.02 -3.44	34.02 1.21 -16.91
NYPA__ASTORIA_CC2 323569	27.08 1.07 -8.74	26.08 0.83 -11.14	25.19 0.81 -10.46	22.35 0.85 -6.91	23.36 0.84 -7.73	25.82 1.07 -7.16	34.46 1.75 -6.20	39.49 2.62 0.00	41.56 2.85 -3.56	42.88 3.15 -3.10	43.10 3.23 -3.56	44.51 3.42 -3.10	45.40 3.69 -0.70	44.38 3.38 -3.41	43.84 3.30 -5.06	43.01 3.07 -6.58	43.54 3.08 -7.00	42.99 3.00 -6.99	40.65 2.62 -8.89	39.79 2.75 -6.83	44.70 3.01 -6.64	37.98 2.77 -4.83	31.00 2.02 -3.44	34.02 1.21 -16.91
NYPA__HOLTSVILL 23794	49.33 1.64 -30.42	49.43 1.28 -34.04	36.79 1.27 -21.60	22.62 1.12 -6.90	23.65 1.14 -7.72	50.78 1.71 -31.49	52.51 2.78 -23.22	53.78 4.20 -12.70	57.07 4.22 -17.71	61.14 4.43 -20.08	62.37 4.43 -21.64	62.42 4.71 -19.72	62.42 5.13 -16.29	62.48 4.66 -20.23	62.79 4.40 -22.91	67.54 4.17 -30.01	62.80 4.18 -25.15	62.77 4.12 -25.65	60.03 3.55 -27.34	61.19 3.66 -27.32	83.76 4.42 -44.30	68.65 3.77 -34.50	54.46 2.81 -26.11	51.34 1.73 -33.71
NYPA____HELLGATE_GT1 24158	27.22 1.21 -8.74	26.18 0.93 -11.14	25.30 0.92 -10.46	22.46 0.95 -6.91	23.46 0.95 -7.73	25.92 1.18 -7.16	34.46 1.75 -6.20	39.38 2.51 0.00	41.49 2.78 -3.56	42.84 3.11 -3.10	43.02 3.16 -3.56	44.39 3.30 -3.10	45.10 3.44 -0.65	44.10 3.16 -3.35	43.58 3.12 -4.98	42.76 2.90 -6.50	43.32 2.94 -6.91	42.72 2.80 -6.92	40.56 2.53 -8.89	39.76 2.72 -6.83	44.73 3.05 -6.64	38.07 2.86 -4.83	31.11 2.12 -3.44	34.13 1.32 -16.91
NYPA____HELLGATE_GT2 24159	27.22 1.21 -8.74	26.18 0.93 -11.14	25.30 0.92 -10.46	22.46 0.95 -6.91	23.46 0.95 -7.73	25.92 1.18 -7.16	34.46 1.75 -6.20	39.38 2.51 0.00	41.49 2.78 -3.56	42.84 3.11 -3.10	43.02 3.16 -3.56	44.39 3.30 -3.10	45.10 3.44 -0.65	44.10 3.16 -3.35	43.58 3.12 -4.98	42.76 2.90 -6.50	43.32 2.94 -6.91	42.72 2.80 -6.92	40.56 2.53 -8.89	39.76 2.72 -6.83	44.73 3.05 -6.64	38.07 2.86 -4.83	31.11 2.12 -3.44	34.13 1.32 -16.91
NYS_BARGE__HYD 23848	17.97 -0.43 -1.13	15.21 -0.34 -1.44	14.98 -0.29 -1.35	15.21 -0.28 -0.89	15.24 -0.55 -1.00	17.95 -0.56 -0.92	25.97 -1.35 -0.81	34.55 -2.32 0.00	31.57 -4.01 -0.43	32.90 -4.10 -0.38	32.63 -4.10 -0.43	34.07 -4.29 -0.38	36.87 -4.18 -0.04	33.75 -4.21 -0.37	32.04 -4.01 -0.57	30.60 -3.50 -0.74	30.58 -3.68 -0.80	30.13 -3.66 -0.80	27.26 -2.91 -1.04	27.92 -3.08 -0.79	32.31 -3.54 -0.81	27.90 -3.01 -0.52	24.20 -1.76 -0.42	17.41 -0.54 -2.05
O.H._GEN_BRUCE 24063	17.66 -0.73 -1.12	14.97 -0.56 -1.42	14.74 -0.52 -1.34	14.94 -0.54 -0.88	14.98 -0.80 -0.99	17.62 -0.88 -0.91	25.40 -1.91 -0.81	33.74 -3.13 0.00	30.83 -4.74 -0.43	32.09 -4.91 -0.37	31.86 -4.86 -0.43	33.23 -5.13 -0.37	35.97 -5.08 -0.04	32.92 -5.04 -0.37	31.29 -4.75 -0.56	29.89 -4.20 -0.73	29.90 -4.35 -0.79	29.46 -4.32 -0.79	26.69 -3.47 -1.03	27.33 -3.66 -0.78	31.60 -4.24 -0.80	27.32 -3.59 -0.52	23.81 -2.15 -0.41	17.15 -0.78 -2.03
OAK ORCHARD__HYD 24046	17.87 -0.35 -0.94	15.03 -0.28 -1.20	14.77 -0.28 -1.13	15.08 -0.26 -0.75	15.24 -0.38 -0.83	17.99 -0.37 -0.77	26.40 -0.80 -0.68	35.51 -1.36 0.00	33.31 -2.21 -0.38	34.72 -2.23 -0.33	34.43 -2.25 -0.38	36.04 -2.28 -0.33	38.87 -2.17 -0.04	35.73 -2.18 -0.33	33.85 -2.13 -0.50	32.14 -1.87 -0.65	32.23 -1.94 -0.70	31.75 -1.95 -0.70	28.50 -1.54 -0.92	29.15 -1.75 -0.69	33.82 -1.93 -0.71	29.14 -1.70 -0.46	24.94 -0.97 -0.37	17.39 -0.32 -1.81
OCC_CHEM__DRP 24175	17.79 -0.64 -1.16	15.09 -0.49 -1.48	14.86 -0.45 -1.39	15.06 -0.45 -0.92	15.07 -0.74 -1.02	17.74 -0.79 -0.95	25.54 -1.80 -0.84	33.93 -2.95 0.00	30.95 -4.64 -0.44	32.21 -4.80 -0.38	31.99 -4.76 -0.44	33.35 -5.01 -0.38	36.05 -5.00 -0.05	33.04 -4.92 -0.38	31.37 -4.68 -0.58	30.01 -4.10 -0.75	30.00 -4.28 -0.82	29.55 -4.26 -0.82	26.79 -3.41 -1.06	27.42 -3.60 -0.80	31.73 -4.14 -0.82	27.39 -3.52 -0.53	23.88 -2.09 -0.43	17.28 -0.72 -2.09
OLIN_CORP_DRP 24177	17.84 -0.60 -1.17	15.14 -0.47 -1.49	14.90 -0.42 -1.40	15.10 -0.42 -0.93	15.11 -0.71 -1.04	17.79 -0.76 -0.96	25.63 -1.72 -0.85	34.04 -2.84 0.00	31.06 -4.53 -0.45	32.33 -4.69 -0.39	32.10 -4.65 -0.45	33.47 -4.90 -0.39	36.21 -4.84 -0.05	33.16 -4.81 -0.38	31.52 -4.54 -0.58	30.15 -3.97 -0.76	30.14 -4.15 -0.83	29.69 -4.12 -0.82	26.91 -3.29 -1.08	27.52 -3.50 -0.81	31.88 -3.99 -0.83	27.49 -3.43 -0.54	23.96 -2.02 -0.43	17.33 -0.68 -2.12
ONONDAGA_REF_OCCRA 23987	17.92 -0.10 -0.75	14.97 -0.10 -0.96	14.72 -0.10 -0.90	15.10 -0.09 -0.59	15.35 -0.10 -0.66	18.15 -0.05 -0.62	27.11 0.03 -0.57	36.88 0.00 0.00	35.34 -0.14 -0.33	36.76 -0.15 -0.29	36.48 -0.15 -0.33	38.19 -0.08 -0.29	41.00 -0.04 -0.03	37.80 -0.08 -0.28	35.77 -0.14 -0.43	33.79 -0.13 -0.56	33.90 -0.17 -0.61	33.44 -0.16 -0.61	29.80 -0.12 -0.79	30.63 -0.18 -0.60	35.55 -0.11 -0.61	30.69 -0.09 -0.40	25.76 -0.10 -0.32	17.48 0.02 -1.56

ONONDAGA___COGEN 23986	18.04 0.00 -0.76	15.08 0.00 -0.97	14.82 -0.01 -0.91	15.21 0.01 -0.60	15.45 -0.01 -0.67	18.26 0.05 -0.63	27.23 0.16 -0.56	37.06 0.18 0.00	35.37 -0.11 -0.32	36.83 -0.07 -0.28	36.52 -0.11 -0.32	38.23 -0.04 -0.28	41.12 0.08 -0.03	37.87 0.00 -0.28	35.83 -0.07 -0.42	33.81 -0.10 -0.55	33.96 -0.10 -0.60	33.49 -0.10 -0.60	29.88 -0.03 -0.78	30.65 -0.15 -0.59	35.64 0.00 -0.60	30.75 -0.03 -0.39	25.83 -0.03 -0.31	17.55 0.11 -1.54
ONTARIO___LFG 23819	18.45 0.07 -1.11	15.56 0.04 -1.41	15.27 0.03 -1.33	15.56 0.09 -0.88	15.77 0.00 -0.98	18.62 0.12 -0.91	27.55 0.24 -0.81	37.43 0.55 0.00	35.69 0.07 -0.48	37.11 0.07 -0.41	36.81 0.04 -0.48	38.55 0.15 -0.41	41.34 0.29 -0.05	38.11 0.11 -0.41	36.10 0.00 -0.62	34.14 -0.03 -0.81	34.28 -0.07 -0.88	33.81 -0.07 -0.88	30.42 0.15 -1.15	30.90 -0.18 -0.87	35.97 0.04 -0.89	31.08 0.12 -0.58	26.11 0.10 -0.46	18.46 0.30 -2.26
OSWEGATCHIE___HYD 24044	15.60 -1.68 0.00	12.77 -1.34 0.00	12.40 -1.52 0.00	12.89 -1.71 0.00	13.53 -1.26 0.00	15.79 -1.79 0.00	23.86 -2.65 0.00	32.19 -4.68 0.00	32.41 -2.74 0.00	34.06 -2.56 0.00	33.03 -3.27 0.00	33.69 -4.29 0.00	35.51 -5.49 0.00	33.30 -4.29 0.00	31.58 -3.90 0.00	29.76 -3.60 0.00	30.38 -3.08 0.00	30.19 -2.80 0.00	26.16 -2.97 0.00	27.40 -2.81 0.00	32.73 -2.31 0.00	27.13 -3.25 0.00	22.84 -2.71 0.00	13.85 -2.05 0.00
OSWEGO___5 23606	17.48 -0.40 -0.61	14.56 -0.32 -0.78	14.33 -0.32 -0.73	14.76 -0.32 -0.48	14.97 -0.35 -0.54	17.70 -0.39 -0.50	26.33 -0.61 -0.44	35.99 -0.89 0.00	34.41 -0.98 -0.25	35.82 -1.03 -0.22	35.53 -1.02 -0.25	37.14 -1.06 -0.22	39.97 -1.07 -0.03	36.79 -1.01 -0.21	34.81 -0.99 -0.33	32.85 -0.93 -0.43	32.99 -0.94 -0.46	32.53 -0.92 -0.46	28.95 -0.79 -0.60	29.82 -0.85 -0.45	34.56 -0.95 -0.47	29.87 -0.82 -0.30	25.15 -0.64 -0.24	16.75 -0.33 -1.18
OSWEGO___6 23613	17.48 -0.40 -0.61	14.56 -0.32 -0.78	14.33 -0.32 -0.73	14.76 -0.32 -0.48	14.97 -0.35 -0.54	17.70 -0.39 -0.50	26.33 -0.61 -0.44	35.99 -0.89 0.00	34.41 -0.98 -0.25	35.82 -1.03 -0.22	35.53 -1.02 -0.25	37.14 -1.06 -0.22	39.97 -1.07 -0.03	36.79 -1.01 -0.21	34.81 -0.99 -0.33	32.85 -0.93 -0.43	32.99 -0.94 -0.46	32.53 -0.92 -0.46	28.95 -0.79 -0.60	29.82 -0.85 -0.45	34.56 -0.95 -0.47	29.87 -0.82 -0.30	25.15 -0.64 -0.24	16.75 -0.33 -1.18
OUTOKUMPU-AB___DRP 24206	18.14 -0.31 -1.18	15.37 -0.24 -1.50	15.14 -0.19 -1.41	15.35 -0.18 -0.93	15.39 -0.44 -1.04	18.09 -0.46 -0.97	26.25 -1.11 -0.85	34.92 -1.95 0.00	32.01 -3.59 -0.45	33.35 -3.66 -0.39	33.08 -3.67 -0.45	34.54 -3.84 -0.39	37.36 -3.69 -0.05	34.18 -3.80 -0.39	32.45 -3.62 -0.59	30.99 -3.14 -0.77	30.98 -3.31 -0.83	30.49 -3.33 -0.83	27.59 -2.62 -1.08	28.31 -2.72 -0.82	32.73 -3.15 -0.84	28.23 -2.70 -0.54	24.45 -1.53 -0.43	17.62 -0.41 -2.13
OXBOW___ 24026	18.03 -0.41 -1.17	15.27 -0.32 -1.49	15.04 -0.28 -1.40	15.26 -0.26 -0.92	15.28 -0.55 -1.03	17.96 -0.58 -0.96	26.00 -1.35 -0.84	34.59 -2.29 0.00	31.66 -3.94 -0.45	32.98 -4.03 -0.39	32.72 -4.03 -0.45	34.16 -4.22 -0.39	36.91 -4.14 -0.05	33.80 -4.17 -0.38	32.09 -3.97 -0.58	30.65 -3.47 -0.76	30.64 -3.65 -0.82	30.19 -3.63 -0.82	27.32 -2.88 -1.07	28.00 -3.02 -0.81	32.40 -3.47 -0.83	27.95 -2.98 -0.54	24.26 -1.71 -0.43	17.50 -0.51 -2.11
PEEKSKILL___ 23653	26.73 0.81 -8.64	25.75 0.62 -11.03	24.88 0.61 -10.35	22.07 0.64 -6.84	23.06 0.62 -7.65	25.48 0.81 -7.09	33.97 1.33 -6.14	39.01 2.14 0.00	40.96 2.28 -3.53	42.14 2.45 -3.07	42.33 2.50 -3.52	43.78 2.73 -3.07	44.37 2.99 -0.37	43.36 2.74 -3.03	42.80 2.70 -4.62	41.89 2.50 -6.02	42.50 2.51 -6.53	41.96 2.44 -6.53	39.70 2.07 -8.50	38.79 2.15 -6.43	44.04 2.42 -6.57	36.84 2.19 -4.27	30.50 1.56 -3.40	33.56 0.92 -16.74
PGE MADISON___WINDPWR 24146	20.49 0.73 -2.49	17.82 0.54 -3.18	17.36 0.46 -2.98	17.10 0.54 -1.97	17.61 0.62 -2.20	20.54 0.91 -2.04	30.15 1.83 -1.82	39.01 2.14 0.00	38.17 1.97 -1.06	39.52 1.98 -0.92	39.35 2.00 -1.06	40.99 2.09 -0.92	43.45 2.34 -0.11	40.52 2.03 -0.90	38.64 1.77 -1.38	36.69 1.53 -1.80	36.99 1.57 -1.95	36.66 1.72 -1.95	33.19 1.51 -2.54	33.64 1.51 -1.92	39.15 2.14 -1.97	33.24 1.58 -1.28	27.64 1.07 -1.02	21.87 0.95 -5.02
PIERCEFIELD___HYD 23852	14.37 -2.61 0.29	11.76 -1.98 0.37	11.47 -2.10 0.35	11.80 -2.57 0.23	12.67 -1.86 0.26	14.48 -2.87 0.24	22.00 -4.29 0.22	29.76 -7.12 0.00	30.98 -4.04 0.12	32.53 -3.99 0.11	31.35 -4.83 0.12	31.46 -6.42 0.11	32.67 -8.32 0.01	31.13 -6.35 0.11	29.61 -5.71 0.16	27.94 -5.20 0.22	28.87 -4.35 0.24	28.73 -4.03 0.24	24.56 -4.25 0.31	26.02 -3.96 0.24	31.12 -3.68 0.24	25.43 -4.80 0.16	21.64 -3.78 0.13	12.01 -3.26 0.63
PINELAWN_CC_1 323563	49.11 1.42 -30.42	49.25 1.10 -34.04	36.61 1.09 -21.60	22.48 0.98 -6.90	23.50 0.99 -7.72	50.52 1.44 -31.49	52.09 2.36 -23.22	53.19 3.61 -12.70	56.54 3.69 -17.71	60.63 3.92 -20.08	61.82 3.88 -21.64	61.85 4.14 -19.72	61.81 4.51 -16.29	61.92 4.10 -20.23	62.33 3.94 -22.91	67.08 3.70 -30.01	62.30 3.68 -25.15	62.27 3.63 -25.65	59.59 3.12 -27.34	60.73 3.20 -27.32	83.20 3.85 -44.30	68.16 3.28 -34.50	54.11 2.45 -26.11	51.12 1.51 -33.71
PJM_GEN_KEystone 24065	23.20 -0.38 -6.31	22.48 0.32 -8.05	21.79 0.32 -7.55	19.95 0.36 -4.99	20.69 0.33 -5.58	23.18 0.42 -5.17	31.47 0.48 -4.49	35.88 -1.00 0.00	38.78 1.05 -2.58	39.93 1.06 -2.24	40.00 1.13 -2.57	41.48 1.25 -2.24	40.00 -1.31 -0.30	41.04 1.20 -2.25	40.14 1.24 -3.41	38.98 1.17 -4.45	39.41 1.14 -4.81	38.89 1.09 -4.81	36.33 0.96 -6.24	36.00 1.06 -4.73	40.86 1.02 -4.80	34.69 1.19 -3.12	28.77 0.74 -2.48	28.67 0.54 -12.23
PJM_GEN_NEPTUNE_PROXY 323594	48.95 1.26 -30.42	49.14 0.99 -34.04	36.50 0.97 -21.60	22.39 0.89 -6.90	23.40 0.89 -7.72	50.36 1.28 -31.49	51.77 2.04 -23.22	52.67 3.10 -12.70	56.05 3.20 -17.71	60.11 3.41 -20.08	61.35 3.41 -21.64	61.35 3.65 -19.72	61.27 3.98 -16.29	61.47 3.65 -20.23	61.91 3.51 -22.91	66.68 3.30 -30.01	61.90 3.28 -25.15	61.88 3.23 -25.65	59.24 2.77 -27.34	60.37 2.84 -27.32	82.74 3.40 -44.30	67.77 2.89 -34.50	53.77 2.12 -26.11	50.93 1.32 -33.71
PLEASANTVLY___LBMP 24000	27.10 0.79 -9.03	26.24 0.61 -11.52	25.33 0.60 -10.81	22.38 0.64 -7.14	23.40 0.62 -7.99	25.78 0.79 -7.41	34.20 1.27 -6.42	38.90 2.03 0.00	40.98 2.14 -3.69	42.14 2.31 -3.20	42.30 2.32 -3.68	43.69 2.51 -3.20	44.14 2.75 -0.38	43.26 2.52 -3.15	42.74 2.45 -4.82	41.91 2.27 -6.28	42.55 2.28 -6.81	42.05 2.24 -6.81	39.93 1.92 -8.88	38.91 1.99 -6.71	44.16 2.24 -6.87	36.85 2.01 -4.46	30.60 1.51 -3.55	34.28 0.89 -17.49
POLETTI___ 23519	26.99 0.98 -8.73	25.99 0.75 -11.13	25.10 0.72 -10.45	22.26 0.76 -6.90	23.26 0.75 -7.72	25.71 0.97 -7.16	34.35 1.64 -6.20	39.49 2.62 0.00	41.52 2.81 -3.56	42.77 3.04 -3.10	42.95 3.09 -3.56	44.43 3.34 -3.10	45.34 3.69 -0.64	44.28 3.35 -3.34	43.73 3.26 -4.98	42.89 3.04 -6.49	43.43 3.05 -6.92	42.88 2.97 -6.91	40.50 2.53 -8.83	39.61 2.63 -6.77	44.66 2.98 -6.64	37.34 2.64 -4.31	30.87 1.89 -3.43	33.93 1.13 -16.91
PORT_JEFF_3 23555	49.42 1.73 -30.42	49.48 1.33 -34.04	36.85 1.32 -21.60	22.67 1.17 -6.90	23.69 1.18 -7.72	50.85 1.78 -31.49	52.62 2.89 -23.22	53.89 4.31 -12.70	57.14 4.29 -17.71	61.21 4.50 -20.08	62.40 4.46 -21.64	62.49 4.79 -19.72	62.50 5.21 -16.29	62.56 4.74 -20.23	62.83 4.44 -22.91	67.58 4.20 -30.01	62.83 4.22 -25.15	62.80 4.16 -25.65	60.06 3.58 -27.34	61.19 3.66 -27.32	83.79 4.45 -44.30	68.71 3.83 -34.50	54.46 2.81 -26.11	51.39 1.78 -33.71

PORT_JEFF_4 23616	49.42 1.73 -30.42	49.48 1.33 -34.04	36.85 1.32 -21.60	22.67 1.17 -6.90	23.69 1.18 -7.72	50.85 1.78 -31.49	52.62 2.89 -23.22	53.89 4.31 -12.70	57.14 4.29 -17.71	61.21 4.50 -20.08	62.40 4.46 -21.64	62.49 4.79 -19.72	62.50 5.21 -16.29	62.56 4.74 -20.23	62.83 4.44 -22.91	67.58 4.20 -30.01	62.83 4.22 -25.15	62.80 4.16 -25.65	60.06 3.58 -27.34	61.19 3.66 -27.32	83.79 4.45 -44.30	68.71 3.83 -34.50	54.46 2.81 -26.11	51.39 1.78 -33.71
PORT_JEFF_IC 23713	49.45 1.76 -30.42	49.52 1.37 -34.04	36.87 1.35 -21.60	22.70 1.20 -6.90	23.72 1.21 -7.72	50.89 1.81 -31.49	52.70 2.97 -23.22	54.04 4.46 -12.70	57.28 4.43 -17.71	61.36 4.65 -20.08	62.58 4.65 -21.64	62.65 4.94 -19.72	62.67 5.37 -16.29	62.71 4.89 -20.23	62.90 4.51 -22.91	67.64 4.27 -30.01	62.90 4.28 -25.15	62.90 4.26 -25.65	60.14 3.67 -27.34	61.28 3.75 -27.32	83.90 4.56 -44.30	68.77 3.89 -34.50	54.57 2.91 -26.11	51.45 1.84 -33.71
PPL PILGRIM_ST_GT1 24216	49.30 1.61 -30.42	49.39 1.24 -34.04	36.75 1.23 -21.60	22.59 1.09 -6.90	23.62 1.11 -7.72	50.73 1.65 -31.49	52.43 2.70 -23.22	53.67 4.09 -12.70	57.00 4.15 -17.71	61.10 4.40 -20.08	62.33 4.39 -21.64	62.38 4.67 -19.72	62.38 5.08 -16.29	62.33 4.51 -20.23	62.58 4.19 -22.91	67.31 3.94 -30.01	62.57 3.95 -25.15	62.54 3.89 -25.65	59.82 3.35 -27.34	61.01 3.47 -27.32	83.48 4.14 -44.30	68.41 3.52 -34.50	54.44 2.78 -26.11	51.29 1.69 -33.71
PPL PILGRIM_ST_GT2 24217	49.30 1.61 -30.42	49.39 1.24 -34.04	36.75 1.23 -21.60	22.59 1.09 -6.90	23.62 1.11 -7.72	50.73 1.65 -31.49	52.43 2.70 -23.22	53.67 4.09 -12.70	57.00 4.15 -17.71	61.10 4.40 -20.08	62.33 4.39 -21.64	62.38 4.67 -19.72	62.38 5.08 -16.29	62.33 4.51 -20.23	62.58 4.19 -22.91	67.31 3.94 -30.01	62.57 3.95 -25.15	62.54 3.89 -25.65	59.82 3.35 -27.34	61.01 3.47 -27.32	83.48 4.14 -44.30	68.41 3.52 -34.50	54.44 2.78 -26.11	51.29 1.69 -33.71
PPL_SHRM_GT3 24213	49.54 1.85 -30.42	49.58 1.42 -34.04	36.94 1.42 -21.60	22.76 1.26 -6.90	23.78 1.27 -7.72	50.99 1.92 -31.49	52.91 3.18 -23.22	54.33 4.76 -12.70	57.60 4.74 -17.71	61.69 4.98 -20.08	62.91 4.97 -21.64	62.99 5.28 -19.72	63.04 5.74 -16.29	63.04 5.22 -20.23	63.36 4.97 -22.91	68.04 4.67 -30.01	63.30 4.68 -25.15	63.30 4.65 -25.65	60.49 4.02 -27.34	61.64 4.11 -27.32	84.32 4.98 -44.30	69.17 4.28 -34.50	54.80 3.14 -26.11	51.55 1.94 -33.71
PPL_SHRM_GT4 24214	49.54 1.85 -30.42	49.58 1.42 -34.04	36.94 1.42 -21.60	22.76 1.26 -6.90	23.78 1.27 -7.72	50.99 1.92 -31.49	52.91 3.18 -23.22	54.33 4.76 -12.70	57.60 4.74 -17.71	61.69 4.98 -20.08	62.91 4.97 -21.64	62.99 5.28 -19.72	63.04 5.74 -16.29	63.04 5.22 -20.23	63.36 4.97 -22.91	68.04 4.67 -30.01	63.30 4.68 -25.15	63.30 4.65 -25.65	60.49 4.02 -27.34	61.64 4.11 -27.32	84.32 4.98 -44.30	69.17 4.28 -34.50	54.80 3.14 -26.11	51.55 1.94 -33.71
PROJECT___ORANGE 1 24174	17.75 -0.19 -0.67	14.79 -0.17 -0.86	14.56 -0.17 -0.80	14.97 -0.16 -0.53	15.19 -0.19 -0.59	17.98 -0.16 -0.55	26.78 -0.21 -0.48	36.54 -0.33 0.00	34.93 -0.49 -0.28	36.39 -0.48 -0.24	36.10 -0.47 -0.28	37.81 -0.42 -0.24	40.63 -0.41 -0.03	37.41 -0.41 -0.24	35.42 -0.43 -0.36	33.43 -0.40 -0.47	33.54 -0.44 -0.51	33.07 -0.43 -0.51	29.41 -0.38 -0.66	30.29 -0.42 -0.50	35.13 -0.42 -0.51	30.35 -0.36 -0.33	25.48 -0.33 -0.26	17.09 -0.11 -1.31
PROJECT___ORANGE 2 24166	17.75 -0.19 -0.67	14.79 -0.17 -0.86	14.56 -0.17 -0.80	14.97 -0.16 -0.53	15.19 -0.19 -0.59	17.98 -0.16 -0.55	26.78 -0.21 -0.48	36.54 -0.33 0.00	34.93 -0.49 -0.28	36.39 -0.48 -0.24	36.10 -0.47 -0.28	37.81 -0.42 -0.24	40.63 -0.41 -0.03	37.41 -0.41 -0.24	35.42 -0.43 -0.36	33.43 -0.40 -0.47	33.54 -0.44 -0.51	33.07 -0.43 -0.51	29.41 -0.38 -0.66	30.29 -0.42 -0.50	35.13 -0.42 -0.51	30.35 -0.36 -0.33	25.48 -0.33 -0.26	17.09 -0.11 -1.31
PYRITES___HYD 24023	14.29 -2.68 0.30	11.73 -1.99 0.38	11.46 -2.10 0.36	11.76 -2.60 0.24	12.66 -1.86 0.27	14.40 -2.94 0.25	21.94 -4.35 0.22	29.83 -7.04 0.00	31.15 -3.87 0.13	32.59 -3.92 0.11	31.49 -4.68 0.13	31.64 -6.23 0.11	32.83 -8.16 0.01	31.31 -6.16 0.11	29.74 -5.57 0.17	28.03 -5.10 0.23	29.00 -4.22 0.25	28.85 -3.89 0.25	24.70 -4.11 0.32	26.07 -3.90 0.24	31.29 -3.50 0.25	25.57 -4.65 0.16	21.64 -3.78 0.13	11.96 -3.29 0.65
RAMAPO___LBMP 323565	26.56 0.83 -8.46	25.55 0.65 -10.79	24.68 0.63 -10.13	21.96 0.67 -6.69	22.92 0.65 -7.48	25.35 0.83 -6.94	33.87 1.35 -6.01	39.05 2.18 0.00	40.92 2.32 -3.45	42.12 2.49 -3.00	42.29 2.54 -3.45	43.72 2.73 -3.00	44.36 2.99 -0.36	43.29 2.74 -2.96	42.70 2.70 -4.52	41.76 2.50 -5.89	42.36 2.51 -6.39	41.82 2.44 -6.39	39.55 2.10 -8.32	38.68 2.18 -6.29	43.93 2.45 -6.44	36.78 2.22 -4.18	30.46 1.58 -3.33	33.22 0.94 -16.39
RANKINE___ 23646	18.09 -0.43 -1.25	15.36 -0.34 -1.59	15.11 -0.31 -1.49	15.29 -0.29 -0.99	15.35 -0.55 -1.10	18.03 -0.58 -1.02	26.11 -1.30 -0.90	34.59 -2.29 0.00	31.72 -3.90 -0.47	33.01 -4.03 -0.41	32.78 -3.99 -0.47	34.22 -4.18 -0.41	36.96 -4.10 -0.05	33.86 -4.13 -0.41	32.20 -3.90 -0.62	30.77 -3.40 -0.81	30.76 -3.58 -0.88	30.27 -3.60 -0.88	27.42 -2.85 -1.14	28.11 -2.96 -0.86	32.49 -3.43 -0.88	28.07 -2.89 -0.57	24.29 -1.71 -0.46	17.60 -0.54 -2.25
RAVENSWOOD_GT2_1 24244	27.00 1.00 -8.73	26.00 0.76 -11.14	25.11 0.74 -10.45	22.27 0.77 -6.90	23.28 0.77 -7.72	25.73 0.98 -7.16	34.35 1.64 -6.20	39.46 2.58 0.00	41.52 2.81 -3.56	42.77 3.04 -3.10	42.95 3.09 -3.56	44.43 3.34 -3.10	45.36 3.65 -0.70	44.35 3.35 -3.41	43.77 3.23 -5.06	42.95 3.00 -6.58	43.51 3.05 -7.00	42.95 2.97 -6.99	40.56 2.53 -8.89	39.67 2.63 -6.83	44.63 2.94 -6.64	37.34 2.64 -4.31	30.89 1.92 -3.43	33.93 1.13 -16.91
RAVENSWOOD_GT2_2 24245	27.00 1.00 -8.73	26.00 0.76 -11.14	25.11 0.74 -10.45	22.27 0.77 -6.90	23.28 0.77 -7.72	25.73 0.98 -7.16	34.35 1.64 -6.20	39.46 2.58 0.00	41.52 2.81 -3.56	42.77 3.04 -3.10	42.95 3.09 -3.56	44.43 3.34 -3.10	45.36 3.65 -0.70	44.35 3.35 -3.41	43.77 3.23 -5.06	42.95 3.00 -6.58	43.51 3.05 -7.00	42.95 2.97 -6.99	40.56 2.53 -8.89	39.67 2.63 -6.83	44.63 2.94 -6.64	37.34 2.64 -4.31	30.89 1.92 -3.43	33.93 1.13 -16.91
RAVENSWOOD_GT2_3 24246	27.00 1.00 -8.73	26.00 0.76 -11.14	25.12 0.75 -10.45	22.27 0.77 -6.90	23.28 0.77 -7.72	25.75 1.00 -7.16	34.38 1.67 -6.20	39.49 2.62 0.00	41.52 2.81 -3.56	42.81 3.08 -3.10	42.99 3.12 -3.56	44.43 3.34 -3.10	45.40 3.69 -0.70	44.35 3.35 -3.41	43.81 3.26 -5.06	42.98 3.04 -6.58	43.51 3.05 -7.00	42.99 3.00 -6.99	40.59 2.56 -8.89	39.70 2.66 -6.83	44.66 2.98 -6.64	37.34 2.64 -4.31	30.92 1.94 -3.43	33.95 1.14 -16.91
RAVENSWOOD_GT2_4 24247	27.00 1.00 -8.73	26.00 0.76 -11.14	25.12 0.75 -10.45	22.27 0.77 -6.90	23.28 0.77 -7.72	25.75 1.00 -7.16	34.38 1.67 -6.20	39.49 2.62 0.00	41.52 2.81 -3.56	42.81 3.08 -3.10	42.99 3.12 -3.56	44.43 3.34 -3.10	45.40 3.69 -0.70	44.35 3.35 -3.41	43.81 3.26 -5.06	42.98 3.04 -6.58	43.51 3.05 -7.00	42.99 3.00 -6.99	40.59 2.56 -8.89	39.70 2.66 -6.83	44.66 2.98 -6.64	37.34 2.64 -4.31	30.92 1.94 -3.43	33.95 1.14 -16.91
RAVENSWOOD_GT3_1 24248	27.00 1.00 -8.73	26.00 0.76 -11.14	25.11 0.74 -10.45	22.27 0.77 -6.90	23.28 0.77 -7.72	25.73 0.98 -7.16	34.35 1.64 -6.20	39.49 2.62 0.00	41.52 2.81 -3.56	42.77 3.04 -3.10	42.95 3.09 -3.56	44.43 3.34 -3.10	45.36 3.65 -0.70	44.35 3.35 -3.41	43.77 3.23 -5.06	42.98 3.04 -6.58	43.51 3.05 -7.00	42.95 2.97 -6.99	40.56 2.53 -8.89	39.67 2.63 -6.83	44.63 2.94 -6.64	37.34 2.64 -4.31	30.89 1.92 -3.43	33.93 1.13 -16.91

RAVENSWOOD_GT3_2 24249	27.00 1.00 -8.73	26.00 0.76 -11.14	25.11 0.74 -10.45	22.27 0.77 -6.90	23.28 0.77 -7.72	25.73 0.98 -7.16	34.35 1.64 -6.20	39.49 2.62 0.00	41.52 2.81 -3.56	42.77 3.04 -3.10	42.95 3.09 -3.56	44.43 3.34 -3.10	45.36 3.65 -0.70	44.35 3.35 -3.41	43.77 3.23 -5.06	42.98 3.04 -6.58	43.51 3.05 -7.00	42.95 2.97 -6.99	40.56 2.53 -8.89	39.67 2.63 -6.83	44.63 2.94 -6.64	37.34 2.64 -4.31	30.89 1.92 -3.43	33.93 1.13 -16.91
RAVENSWOOD_GT3_3 24250	27.02 1.02 -8.73	26.02 0.78 -11.14	25.12 0.75 -10.45	22.29 0.79 -6.90	23.29 0.78 -7.72	25.75 1.00 -7.16	34.40 1.70 -6.20	39.53 2.66 0.00	41.56 2.85 -3.56	42.84 3.11 -3.10	43.02 3.16 -3.56	44.47 3.38 -3.10	45.44 3.73 -0.70	44.38 3.38 -3.41	43.84 3.30 -5.06	43.01 3.07 -6.58	43.54 3.08 -7.00	42.99 3.00 -6.99	40.59 2.56 -8.89	39.73 2.69 -6.83	44.70 3.01 -6.64	37.37 2.67 -4.31	30.92 1.94 -3.43	33.97 1.16 -16.91
RAVENSWOOD_GT3_4 24251	27.02 1.02 -8.73	26.02 0.78 -11.14	25.12 0.75 -10.45	22.29 0.79 -6.90	23.29 0.78 -7.72	25.75 1.00 -7.16	34.40 1.70 -6.20	39.53 2.66 0.00	41.56 2.85 -3.56	42.84 3.11 -3.10	43.02 3.16 -3.56	44.47 3.38 -3.10	45.44 3.73 -0.70	44.38 3.38 -3.41	43.84 3.30 -5.06	43.01 3.07 -6.58	43.54 3.08 -7.00	42.99 3.00 -6.99	40.59 2.56 -8.89	39.73 2.69 -6.83	44.70 3.01 -6.64	37.37 2.67 -4.31	30.92 1.94 -3.43	33.97 1.16 -16.91
RAVENSWOOD_GT_1 23729	27.08 1.07 -8.74	26.08 0.83 -11.14	25.19 0.81 -10.46	22.36 0.85 -6.91	23.36 0.84 -7.73	25.82 1.07 -7.16	34.46 1.75 -6.20	39.53 2.66 0.00	41.59 2.88 -3.56	42.92 3.19 -3.10	43.10 3.23 -3.56	44.55 3.46 -3.10	45.44 3.73 -0.70	44.42 3.42 -3.41	43.88 3.34 -5.06	43.05 3.10 -6.58	43.61 3.15 -7.00	43.02 3.04 -6.99	40.67 2.65 -8.89	39.79 2.75 -6.83	44.73 3.05 -6.64	38.11 2.80 -4.93	31.03 2.04 -3.44	34.02 1.21 -16.92
RAVENSWOOD_GT_10 24258	27.00 1.00 -8.73	26.00 0.76 -11.13	25.11 0.74 -10.45	22.27 0.77 -6.90	23.28 0.77 -7.72	25.73 0.98 -7.16	34.35 1.64 -6.20	39.49 2.62 0.00	41.52 2.81 -3.56	42.77 3.04 -3.10	42.95 3.09 -3.56	44.39 3.30 -3.10	45.36 3.65 -0.70	44.35 3.35 -3.41	43.77 3.23 -5.06	42.95 3.00 -6.58	43.51 3.05 -7.00	42.95 2.97 -6.99	40.56 2.53 -8.89	39.67 2.63 -6.83	44.63 2.94 -6.64	37.29 2.64 -4.27	30.89 1.92 -3.43	33.93 1.13 -16.91
RAVENSWOOD_GT_11 24259	27.00 1.00 -8.73	26.00 0.76 -11.13	25.11 0.74 -10.45	22.27 0.77 -6.90	23.28 0.77 -7.72	25.73 0.98 -7.16	34.35 1.64 -6.20	39.49 2.62 0.00	41.52 2.81 -3.56	42.77 3.04 -3.10	42.95 3.09 -3.56	44.39 3.30 -3.10	45.36 3.65 -0.70	44.35 3.35 -3.41	43.77 3.23 -5.06	42.95 3.00 -6.58	43.51 3.05 -7.00	42.95 2.97 -6.99	40.56 2.53 -8.89	39.67 2.63 -6.83	44.63 2.94 -6.64	37.29 2.64 -4.27	30.89 1.92 -3.43	33.93 1.13 -16.91
RAVENSWOOD_GT_4 24252	26.98 0.98 -8.72	25.99 0.75 -11.13	25.09 0.72 -10.45	22.25 0.76 -6.90	23.26 0.75 -7.72	25.71 0.97 -7.16	34.32 1.62 -6.20	39.46 2.58 0.00	41.49 2.78 -3.56	42.73 3.00 -3.10	42.91 3.05 -3.56	44.39 3.30 -3.10	45.32 3.61 -0.70	44.31 3.31 -3.41	43.77 3.23 -5.06	42.95 3.00 -6.58	43.47 3.01 -7.00	42.92 2.94 -6.99	40.53 2.51 -8.89	39.64 2.60 -6.83	44.63 2.94 -6.64	36.99 2.61 -3.99	30.86 1.89 -3.43	33.91 1.11 -16.90
RAVENSWOOD_GT_5 24254	26.98 0.98 -8.72	25.99 0.75 -11.13	25.09 0.72 -10.45	22.25 0.76 -6.90	23.26 0.75 -7.72	25.71 0.97 -7.16	34.32 1.62 -6.20	39.46 2.58 0.00	41.49 2.78 -3.56	42.73 3.00 -3.10	42.91 3.05 -3.56	44.39 3.30 -3.10	45.32 3.61 -0.70	44.31 3.31 -3.41	43.77 3.23 -5.06	42.95 3.00 -6.58	43.47 3.01 -7.00	42.92 2.94 -6.99	40.53 2.51 -8.89	39.64 2.60 -6.83	44.63 2.94 -6.64	36.99 2.61 -3.99	30.86 1.89 -3.43	33.91 1.11 -16.90
RAVENSWOOD_GT_6 24253	26.98 0.98 -8.72	25.99 0.75 -11.13	25.09 0.72 -10.45	22.25 0.76 -6.90	23.26 0.75 -7.72	25.71 0.97 -7.16	34.32 1.62 -6.20	39.46 2.58 0.00	41.49 2.78 -3.56	42.73 3.00 -3.10	42.91 3.05 -3.56	44.39 3.30 -3.10	45.32 3.61 -0.70	44.31 3.31 -3.41	43.77 3.23 -5.06	42.95 3.00 -6.58	43.47 3.01 -7.00	42.92 2.94 -6.99	40.53 2.51 -8.89	39.64 2.60 -6.83	44.63 2.94 -6.64	36.99 2.61 -3.99	30.86 1.89 -3.43	33.91 1.11 -16.90
RAVENSWOOD_GT_7 24255	26.98 0.98 -8.72	25.99 0.75 -11.13	25.09 0.72 -10.45	22.25 0.76 -6.90	23.26 0.75 -7.72	25.71 0.97 -7.16	34.32 1.62 -6.20	39.46 2.58 0.00	41.49 2.78 -3.56	42.73 3.00 -3.10	42.91 3.05 -3.56	44.39 3.30 -3.10	45.32 3.61 -0.70	44.31 3.31 -3.41	43.77 3.23 -5.06	42.95 3.00 -6.58	43.47 3.01 -7.00	42.92 2.94 -6.99	40.53 2.51 -8.89	39.64 2.60 -6.83	44.63 2.94 -6.64	36.99 2.61 -3.99	30.86 1.89 -3.43	33.91 1.11 -16.90
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.00 1.00 -8.73	26.00 0.76 -11.13	25.11 0.74 -10.45	22.27 0.77 -6.90	23.28 0.77 -7.72	25.73 0.98 -7.16	34.35 1.64 -6.20	39.49 2.62 0.00	41.52 2.81 -3.56	42.77 3.04 -3.10	42.95 3.09 -3.56	44.39 3.30 -3.10	45.36 3.65 -0.70	44.35 3.35 -3.41	43.77 3.23 -5.06	42.95 3.00 -6.58	43.51 3.05 -7.00	42.95 2.97 -6.99	40.56 2.53 -8.89	39.67 2.63 -6.83	44.63 2.94 -6.64	37.29 2.64 -4.27	30.89 1.92 -3.43	33.93 1.13 -16.91
RAVENSWOOD_GT_9 24257	27.00 1.00 -8.73	26.00 0.76 -11.13	25.11 0.74 -10.45	22.27 0.77 -6.90	23.28 0.77 -7.72	25.73 0.98 -7.16	34.35 1.64 -6.20	39.49 2.62 0.00	41.52 2.81 -3.56	42.77 3.04 -3.10	42.95 3.09 -3.56	44.39 3.30 -3.10	45.36 3.65 -0.70	44.35 3.35 -3.41	43.77 3.23 -5.06	42.95 3.00 -6.58	43.51 3.05 -7.00	42.95 2.97 -6.99	40.56 2.53 -8.89	39.67 2.63 -6.83	44.63 2.94 -6.64	37.29 2.64 -4.27	30.89 1.92 -3.43	33.93 1.13 -16.91
RAVENSWOOD___1 23533	27.08 1.07 -8.74	26.07 0.82 -11.14	25.19 0.81 -10.46	22.34 0.83 -6.91	23.35 0.83 -7.73	25.80 1.06 -7.16	34.46 1.75 -6.20	39.53 2.66 0.00	41.59 2.88 -3.56	42.92 3.19 -3.10	43.10 3.23 -3.56	44.55 3.46 -3.10	45.44 3.73 -0.70	44.42 3.42 -3.41	43.88 3.34 -5.06	43.05 3.10 -6.58	43.57 3.11 -7.00	43.02 3.04 -6.99	40.65 2.62 -8.89	39.79 2.75 -6.83	44.70 3.01 -6.64	37.98 2.77 -4.83	31.00 2.02 -3.44	34.02 1.21 -16.91
RAVENSWOOD___2 23534	27.08 1.07 -8.74	26.07 0.82 -11.14	25.17 0.79 -10.46	22.34 0.83 -6.91	23.35 0.83 -7.73	25.80 1.06 -7.16	34.46 1.75 -6.20	39.49 2.62 0.00	41.59 2.88 -3.56	42.88 3.15 -3.10	43.10 3.23 -3.56	44.55 3.46 -3.10	45.44 3.73 -0.70	44.42 3.42 -3.41	43.84 3.30 -5.06	43.05 3.10 -6.58	43.57 3.11 -7.00	43.02 3.04 -6.99	40.65 2.62 -8.89	39.79 2.75 -6.83	44.70 3.01 -6.64	37.98 2.77 -4.83	31.00 2.02 -3.44	34.01 1.19 -16.91
RAVENSWOOD___3 23535	27.00 1.00 -8.73	26.00 0.76 -11.14	25.11 0.74 -10.45	22.27 0.77 -6.90	23.28 0.77 -7.72	25.73 0.98 -7.16	34.35 1.64 -6.20	39.49 2.62 0.00	41.52 2.81 -3.56	42.77 3.04 -3.10	42.95 3.09 -3.56	44.43 3.34 -3.10	45.36 3.65 -0.70	44.35 3.35 -3.41	43.77 3.23 -5.06	42.98 3.04 -6.58	43.51 3.05 -7.00	42.95 2.97 -6.99	40.56 2.53 -8.89	39.67 2.63 -6.83	44.63 2.94 -6.64	37.34 2.64 -4.31	30.89 1.92 -3.43	33.93 1.13 -16.91
RAVENSWOOD___4 23820	27.08 1.07 -8.74	26.07 0.82 -11.14	25.17 0.79 -10.46	22.34 0.83 -6.91	23.34 0.83 -7.73	25.80 1.06 -7.16	34.46 1.75 -6.20	39.49 2.62 0.00	41.59 2.88 -3.56	42.88 3.15 -3.10	43.10 3.23 -3.56	44.51 3.42 -3.10	45.44 3.73 -0.70	44.38 3.38 -3.41	43.84 3.30 -5.06	43.05 3.10 -6.58	43.57 3.11 -7.00	43.02 3.04 -6.99	40.65 2.62 -8.89	39.76 2.72 -6.83	44.70 3.01 -6.64	37.88 2.77 -4.73	31.00 2.02 -3.44	34.00 1.19 -16.91

RCPI_TRUST___DRP 24196	27.00 1.00 -8.73	26.00 0.76 -11.13	25.12 0.75 -10.45	22.27 0.77 -6.90	23.28 0.77 -7.72	25.74 1.00 -7.16	34.38 1.67 -6.20	39.53 2.66 0.00	41.56 2.85 -3.56	42.84 3.11 -3.10	43.02 3.16 -3.56	44.47 3.38 -3.10	45.31 3.73 -0.57	44.28 3.42 -3.27	43.68 3.30 -4.90	42.82 3.07 -6.38	43.41 3.11 -6.84	42.86 3.04 -6.83	40.47 2.56 -8.77	39.57 2.66 -6.70	44.66 2.98 -6.64	37.37 2.67 -4.31	30.92 1.94 -3.43	33.95 1.14 -16.90
RENSSELAER___COGEN 23796	29.21 0.92 -11.02	28.96 0.79 -14.06	27.85 0.74 -13.20	24.09 0.77 -8.72	25.32 0.78 -9.75	27.56 0.93 -9.04	35.61 1.27 -7.83	38.50 1.62 0.00	41.09 1.44 -4.50	42.00 1.47 -3.91	42.21 1.42 -4.49	43.37 1.48 -3.91	43.03 1.56 -0.46	42.86 1.43 -3.85	42.70 1.35 -5.87	42.28 1.27 -7.65	43.04 1.27 -8.30	42.55 1.25 -8.30	41.06 1.11 -10.82	39.54 1.15 -8.17	44.68 1.26 -8.37	36.98 1.15 -5.44	30.95 1.07 -4.33	37.81 0.59 -21.32
REVERE_CPPR_DRP 24186	17.46 0.19 0.00	14.22 0.11 0.00	13.96 0.04 0.00	14.67 0.07 0.00	14.95 0.16 0.00	17.83 0.25 0.00	26.93 0.42 0.00	37.21 0.33 0.00	35.74 0.60 0.00	37.25 0.62 0.00	36.88 0.58 0.00	38.44 0.46 0.00	41.42 0.41 0.00	38.08 0.49 0.00	35.87 0.39 0.00	33.66 0.30 0.00	33.83 0.37 0.00	33.46 0.46 0.00	29.45 0.32 0.00	30.49 0.27 0.00	35.78 0.74 0.00	30.69 0.30 0.00	25.52 -0.03 0.00	16.03 0.13 0.00
ROCHESTER_9_IC 23652	18.04 -0.17 -0.94	15.15 -0.16 -1.19	14.89 -0.15 -1.12	15.20 -0.13 -0.74	15.37 -0.25 -0.83	18.14 -0.21 -0.77	26.68 -0.50 -0.68	35.95 -0.92 0.00	33.73 -1.79 -0.38	35.20 -1.76 -0.33	34.90 -1.78 -0.38	36.53 -1.79 -0.33	39.41 -1.64 -0.04	36.26 -1.65 -0.32	34.34 -1.63 -0.49	32.57 -1.43 -0.64	32.66 -1.51 -0.70	32.14 -1.55 -0.70	28.85 -1.19 -0.91	29.42 -1.48 -0.69	34.21 -1.54 -0.70	29.51 -1.34 -0.46	25.14 -0.77 -0.36	17.53 -0.16 -1.79
ROSETON___1 23587	26.74 0.78 -8.69	25.78 0.59 -11.08	24.91 0.58 -10.40	22.10 0.63 -6.87	23.08 0.61 -7.69	25.48 0.77 -7.13	33.93 1.25 -6.17	38.83 1.95 0.00	40.77 2.07 -3.55	41.94 2.23 -3.08	42.13 2.29 -3.54	43.53 2.47 -3.08	44.08 2.71 -0.37	43.10 2.48 -3.03	42.53 2.41 -4.63	41.64 2.24 -6.04	42.26 2.24 -6.56	41.76 2.21 -6.55	39.57 1.89 -8.54	38.63 1.96 -6.45	43.86 2.21 -6.61	36.65 1.98 -4.29	30.44 1.48 -3.42	33.60 0.87 -16.83
ROSETON___2 23588	26.74 0.78 -8.69	25.78 0.59 -11.08	24.91 0.58 -10.40	22.10 0.63 -6.87	23.08 0.61 -7.69	25.48 0.77 -7.13	33.93 1.25 -6.17	38.83 1.95 0.00	40.77 2.07 -3.55	41.94 2.23 -3.08	42.13 2.29 -3.54	43.53 2.47 -3.08	44.08 2.71 -0.37	43.10 2.48 -3.03	42.53 2.41 -4.63	41.64 2.24 -6.04	42.26 2.24 -6.56	41.76 2.21 -6.55	39.57 1.89 -8.54	38.63 1.96 -6.45	43.86 2.21 -6.61	36.65 1.98 -4.29	30.44 1.48 -3.42	33.60 0.87 -16.83
RUSSELL___1 23602	18.34 0.14 -0.93	15.39 0.10 -1.18	15.12 0.08 -1.11	15.49 0.16 -0.73	15.67 0.06 -0.82	18.52 0.18 -0.76	27.29 0.11 -0.67	36.99 0.11 0.00	34.82 -0.70 -0.38	36.29 -0.66 -0.33	36.02 -0.65 -0.38	37.78 -0.53 -0.33	40.80 -0.25 -0.04	37.57 -0.34 -0.32	35.58 -0.39 -0.49	33.70 -0.30 -0.64	33.79 -0.37 -0.69	33.26 -0.43 -0.69	29.77 -0.26 -0.91	30.29 -0.60 -0.68	35.36 -0.39 -0.70	30.41 -0.43 -0.46	25.76 -0.15 -0.36	17.89 0.21 -1.78
RUSSELL___2 23532	18.34 0.14 -0.93	15.39 0.10 -1.18	15.12 0.08 -1.11	15.49 0.16 -0.73	15.67 0.06 -0.82	18.52 0.18 -0.76	27.29 0.11 -0.67	36.99 0.11 0.00	34.82 -0.70 -0.38	36.29 -0.66 -0.33	36.02 -0.65 -0.38	37.78 -0.53 -0.33	40.80 -0.25 -0.04	37.57 -0.34 -0.32	35.58 -0.39 -0.49	33.70 -0.30 -0.64	33.79 -0.37 -0.69	33.26 -0.43 -0.69	29.77 -0.26 -0.91	30.29 -0.60 -0.68	35.36 -0.39 -0.70	30.41 -0.43 -0.46	25.76 -0.15 -0.36	17.89 0.21 -1.78
RUSSELL___3 23549	18.03 -0.17 -0.94	15.15 -0.16 -1.19	14.89 -0.15 -1.12	15.22 -0.12 -0.74	15.38 -0.24 -0.83	18.18 -0.18 -0.77	26.73 -0.45 -0.68	36.06 -0.81 0.00	33.84 -1.69 -0.38	35.27 -1.68 -0.33	35.01 -1.67 -0.38	36.64 -1.67 -0.33	39.57 -1.48 -0.04	36.37 -1.54 -0.32	34.48 -1.49 -0.49	32.70 -1.30 -0.64	32.79 -1.37 -0.70	32.27 -1.42 -0.70	28.96 -1.08 -0.91	29.57 -1.33 -0.69	34.38 -1.37 -0.70	29.60 -1.25 -0.46	25.22 -0.69 -0.36	17.55 -0.14 -1.79
RUSSELL___4 23556	18.34 0.14 -0.93	15.38 0.08 -1.18	15.12 0.08 -1.11	15.49 0.16 -0.73	15.65 0.04 -0.82	18.50 0.16 -0.76	27.29 0.11 -0.67	36.95 0.07 0.00	34.79 -0.74 -0.38	36.26 -0.70 -0.33	35.99 -0.69 -0.38	37.74 -0.57 -0.33	40.76 -0.29 -0.04	37.54 -0.38 -0.32	35.55 -0.43 -0.49	33.67 -0.33 -0.64	33.79 -0.37 -0.69	33.26 -0.43 -0.69	29.77 -0.26 -0.91	30.26 -0.63 -0.68	35.32 -0.42 -0.70	30.38 -0.46 -0.46	25.73 -0.18 -0.36	17.87 0.19 -1.78
RUSSELL___STATION 23914	18.03 -0.17 -0.94	15.15 -0.16 -1.19	14.89 -0.15 -1.12	15.22 -0.12 -0.74	15.38 -0.24 -0.83	18.18 -0.18 -0.77	26.73 -0.45 -0.68	36.06 -0.81 0.00	33.84 -1.69 -0.38	35.27 -1.68 -0.33	35.01 -1.67 -0.38	36.64 -1.67 -0.33	39.57 -1.48 -0.04	36.37 -1.54 -0.32	34.48 -1.49 -0.49	32.70 -1.30 -0.64	32.79 -1.37 -0.70	32.27 -1.42 -0.70	28.96 -1.08 -0.91	29.57 -1.33 -0.69	34.38 -1.37 -0.70	29.60 -1.25 -0.46	25.22 -0.69 -0.36	17.55 -0.14 -1.79
S SALMON___HYD 24043	17.38 -0.41 -0.52	14.39 -0.38 -0.67	14.13 -0.42 -0.63	14.59 -0.42 -0.41	14.88 -0.37 -0.46	17.64 -0.37 -0.43	26.38 -0.50 -0.37	35.95 -0.92 0.00	34.59 -0.77 -0.21	35.97 -0.84 -0.19	35.53 -0.98 -0.21	37.03 -1.14 -0.19	39.76 -1.27 -0.02	36.64 -1.13 -0.18	34.66 -1.10 -0.28	32.66 -1.07 -0.36	32.85 -1.00 -0.39	32.46 -0.92 -0.39	28.80 -0.84 -0.51	29.72 -0.88 -0.39	34.67 -0.77 -0.40	29.88 -0.76 -0.26	25.04 -0.72 -0.20	16.52 -0.38 -1.01
SELKIRK___II 23799	28.67 0.52 -10.88	28.42 0.44 -13.88	27.38 0.43 -13.03	23.65 0.45 -8.60	24.87 0.46 -9.62	27.03 0.53 -8.92	34.95 0.72 -7.73	37.61 0.74 0.00	40.18 0.60 -4.44	40.96 0.48 -3.86	41.17 0.44 -4.43	42.30 0.46 -3.86	42.00 0.53 -0.46	41.87 0.49 -3.80	41.74 0.46 -5.80	41.42 0.47 -7.59	42.17 0.47 -8.24	41.69 0.46 -8.24	40.28 0.41 -10.74	38.78 0.45 -8.11	43.77 0.42 -8.31	36.21 0.43 -5.40	30.35 0.51 -4.29	37.37 0.32 -21.16
SELKIRK___I 23801	28.70 0.55 -10.87	28.46 0.48 -13.87	27.40 0.46 -13.02	23.68 0.48 -8.60	24.88 0.47 -9.62	27.05 0.55 -8.92	34.97 0.74 -7.72	37.83 0.96 0.00	40.46 0.88 -4.44	41.32 0.84 -3.85	41.45 0.73 -4.43	42.60 0.76 -3.85	42.29 0.82 -0.46	42.14 0.75 -3.79	42.02 0.75 -5.79	41.69 0.73 -7.59	42.43 0.74 -8.24	41.95 0.73 -8.23	40.50 0.64 -10.73	38.98 0.66 -8.11	44.05 0.70 -8.30	36.48 0.70 -5.40	30.45 0.61 -4.29	37.42 0.38 -21.14
SENECA OSWGO___HYD 24041	17.52 -0.38 -0.63	14.59 -0.32 -0.81	14.36 -0.32 -0.76	14.77 -0.32 -0.50	14.99 -0.35 -0.56	17.73 -0.37 -0.52	26.43 -0.53 -0.46	36.10 -0.77 0.00	34.53 -0.88 -0.26	35.94 -0.92 -0.23	35.65 -0.91 -0.26	37.30 -0.91 -0.23	40.09 -0.94 -0.03	36.91 -0.90 -0.22	34.93 -0.89 -0.34	32.97 -0.83 -0.44	33.11 -0.84 -0.48	32.65 -0.82 -0.48	29.06 -0.70 -0.63	29.87 -0.82 -0.47	34.72 -0.81 -0.48	29.97 -0.73 -0.31	25.16 -0.25 -0.31	16.82 -0.32 -1.23
SENECA___ENERGY 23797	18.24 -0.02 -0.98	15.33 -0.03 -1.25	15.05 -0.04 -1.17	15.39 0.01 -0.78	15.60 -0.06 -0.87	18.41 0.02 -0.80	27.34 0.11 -0.72	37.02 0.15 0.00	35.29 -0.28 -0.42	36.77 -0.22 -0.37	36.47 -0.25 -0.42	38.16 -0.19 -0.37	41.01 -0.04 -0.04	37.76 -0.19 -0.36	35.78 -0.25 -0.55	33.81 -0.27 -0.72	33.94 -0.30 -0.78	33.51 -0.26 -0.78	30.06 -0.09 -1.01	30.62 -0.36 -0.77	35.65 -0.18 -0.78	30.77 -0.12 -0.51	25.88 -0.08 -0.41	18.07 0.17 -2.00

SHOEMAKER___GT 23640	26.00 0.73 -8.00	24.87 0.56 -10.20	24.05 0.56 -9.57	21.50 0.58 -6.32	22.42 0.56 -7.07	24.85 0.70 -6.56	33.33 1.14 -5.68	38.72 1.84 0.00	40.38 1.97 -3.26	41.55 2.09 -2.84	41.70 2.14 -3.26	43.14 2.32 -2.84	43.89 2.54 -0.34	42.71 2.33 -2.79	42.02 2.27 -4.26	41.06 2.14 -5.56	41.64 2.14 -6.03	41.10 2.08 -6.03	38.80 1.81 -7.86	38.00 1.84 -5.94	43.23 2.10 -6.08	36.22 1.88 -3.95	30.04 1.35 -3.14	32.22 0.83 -15.49
SHOREHAM_IC_1 23715	49.54 1.85 -30.42	49.58 1.42 -34.04	36.94 1.42 -21.60	22.76 1.26 -6.90	23.78 1.27 -7.72	50.99 1.92 -31.49	52.91 3.18 -23.22	54.33 4.76 -12.70	57.60 4.74 -17.71	61.69 4.98 -20.08	62.91 4.97 -21.64	62.99 5.28 -19.72	63.04 5.74 -16.29	63.04 5.22 -20.23	63.36 4.97 -22.91	68.04 4.67 -30.01	63.30 4.68 -25.15	63.30 4.65 -25.65	60.49 4.02 -27.34	61.64 4.11 -27.32	84.32 4.98 -44.30	69.17 4.28 -34.50	54.80 3.14 -26.11	51.55 1.94 -33.71
SHOREHAM_IC_2 23716	49.54 1.85 -30.42	49.58 1.42 -34.04	36.94 1.42 -21.60	22.76 1.26 -6.90	23.78 1.27 -7.72	50.99 1.92 -31.49	52.91 3.18 -23.22	54.33 4.76 -12.70	57.60 4.74 -17.71	61.69 4.98 -20.08	62.91 4.97 -21.64	62.99 5.28 -19.72	63.04 5.74 -16.29	63.04 5.22 -20.23	63.36 4.97 -22.91	68.04 4.67 -30.01	63.30 4.68 -25.15	63.30 4.65 -25.65	60.49 4.02 -27.34	61.64 4.11 -27.32	84.32 4.98 -44.30	69.17 4.28 -34.50	54.80 3.14 -26.11	51.55 1.94 -33.71
SISSONVILLE____ 23735	14.37 -2.61 0.29	11.76 -1.98 0.37	11.47 -2.10 0.35	11.80 -2.57 0.23	12.67 -1.86 0.26	14.48 -2.87 0.24	22.00 -4.29 0.22	29.76 -7.12 0.00	30.98 -4.04 0.12	32.53 -3.99 0.11	31.35 -4.83 0.12	31.46 -6.42 0.11	32.67 -8.32 0.01	31.13 -6.35 0.11	29.61 -5.71 0.16	27.94 -5.20 0.22	28.87 -4.35 0.24	28.73 -4.03 0.24	24.56 -4.25 0.31	26.02 -3.96 0.24	31.12 -3.68 0.24	25.43 -4.80 0.16	21.64 -3.78 0.13	12.01 -3.26 0.63
SITHE_IND_GS1 24169	17.32 -0.48 -0.53	14.39 -0.40 -0.68	14.17 -0.39 -0.63	14.62 -0.39 -0.42	14.83 -0.43 -0.47	17.54 -0.47 -0.43	26.15 -0.74 -0.38	35.81 -1.07 0.00	34.17 -1.20 -0.22	35.61 -1.21 -0.19	35.28 -1.23 -0.22	36.92 -1.25 -0.19	39.72 -1.31 -0.02	36.53 -1.24 -0.19	34.56 -1.21 -0.28	32.63 -1.10 -0.37	32.76 -1.10 -0.40	32.27 -1.12 -0.40	28.69 -0.96 -0.52	29.61 -1.00 -0.39	34.33 -1.12 -0.40	29.64 -1.00 -0.26	24.99 -0.77 -0.21	16.50 -0.43 -1.03
SITHE_IND_GS2 24170	17.32 -0.48 -0.53	14.39 -0.40 -0.68	14.17 -0.39 -0.63	14.62 -0.39 -0.42	14.83 -0.43 -0.47	17.54 -0.47 -0.43	26.15 -0.74 -0.38	35.81 -1.07 0.00	34.17 -1.20 -0.22	35.61 -1.21 -0.19	35.28 -1.23 -0.22	36.92 -1.25 -0.19	39.72 -1.31 -0.02	36.53 -1.24 -0.19	34.56 -1.21 -0.28	32.63 -1.10 -0.37	32.76 -1.10 -0.40	32.27 -1.12 -0.40	28.69 -0.96 -0.52	29.61 -1.00 -0.39	34.33 -1.12 -0.40	29.64 -1.00 -0.26	24.99 -0.77 -0.21	16.50 -0.43 -1.03
SITHE_IND_GS3 24171	17.32 -0.48 -0.53	14.39 -0.40 -0.68	14.17 -0.39 -0.63	14.62 -0.39 -0.42	14.83 -0.43 -0.47	17.54 -0.47 -0.43	26.15 -0.74 -0.38	35.81 -1.07 0.00	34.17 -1.20 -0.22	35.61 -1.21 -0.19	35.28 -1.23 -0.22	36.92 -1.25 -0.19	39.72 -1.31 -0.02	36.53 -1.24 -0.19	34.56 -1.21 -0.28	32.63 -1.10 -0.37	32.76 -1.10 -0.40	32.27 -1.12 -0.40	28.69 -0.96 -0.52	29.61 -1.00 -0.39	34.33 -1.12 -0.40	29.64 -1.00 -0.26	24.99 -0.77 -0.21	16.50 -0.43 -1.03
SITHE_IND_GS4 24172	17.32 -0.48 -0.53	14.39 -0.40 -0.68	14.17 -0.39 -0.63	14.62 -0.39 -0.42	14.83 -0.43 -0.47	17.54 -0.47 -0.43	26.15 -0.74 -0.38	35.81 -1.07 0.00	34.17 -1.20 -0.22	35.61 -1.21 -0.19	35.28 -1.23 -0.22	36.92 -1.25 -0.19	39.72 -1.31 -0.02	36.53 -1.24 -0.19	34.56 -1.21 -0.28	32.63 -1.10 -0.37	32.76 -1.10 -0.40	32.27 -1.12 -0.40	28.69 -0.96 -0.52	29.61 -1.00 -0.39	34.33 -1.12 -0.40	29.64 -1.00 -0.26	24.99 -0.77 -0.21	16.50 -0.43 -1.03
SITHE___BATAVIA 24024	18.13 -0.21 -1.07	15.30 -0.17 -1.36	15.06 -0.14 -1.28	15.34 -0.10 -0.85	15.41 -0.33 -0.95	18.18 -0.28 -0.88	26.51 -0.77 0.00	35.47 -1.40 0.00	32.72 -2.85 -0.42	34.09 -2.89 -0.36	33.81 -2.90 -0.42	35.35 -3.00 -0.36	38.22 -2.83 -0.04	35.05 -2.89 -0.36	33.22 -2.80 -0.54	31.64 -2.44 -0.71	31.66 -2.58 -0.77	31.16 -2.61 -0.77	28.12 -2.01 -1.00	28.70 -2.27 -0.76	33.37 -2.45 -0.78	28.76 -2.13 -0.50	24.75 -1.20 -0.40	17.60 -0.27 -1.97
SITHE___INDEPEND 23800	17.32 -0.48 -0.53	14.39 -0.40 -0.68	14.17 -0.39 -0.63	14.62 -0.39 -0.42	14.83 -0.43 -0.47	17.54 -0.47 -0.43	26.15 -0.74 -0.38	35.81 -1.07 0.00	34.17 -1.20 -0.22	35.61 -1.21 -0.19	35.28 -1.23 -0.22	36.92 -1.25 -0.19	39.72 -1.31 -0.02	36.53 -1.24 -0.19	34.56 -1.21 -0.28	32.63 -1.10 -0.37	32.76 -1.10 -0.40	32.27 -1.12 -0.40	28.69 -0.96 -0.52	29.61 -1.00 -0.39	34.33 -1.12 -0.40	29.64 -1.00 -0.26	24.99 -0.77 -0.21	16.50 -0.43 -1.03
SITHE___MASSENA 23902	14.03 -2.83 0.41	11.64 -1.95 0.52	11.40 -2.03 0.49	11.69 -2.58 0.32	12.61 -1.82 0.36	12.65 -3.18 1.75	16.91 -4.69 4.91	29.71 -7.15 0.01	31.18 -3.80 0.17	32.30 -4.18 0.15	31.45 -4.68 0.17	32.03 -5.81 0.15	33.16 -7.83 0.02	31.69 -5.75 0.15	30.01 -5.25 0.22	28.16 -4.90 0.30	29.02 -4.12 0.33	28.84 -3.83 0.33	24.89 -3.82 0.43	26.05 -3.84 0.32	31.17 -3.54 0.33	25.92 -4.25 0.21	21.72 -3.65 0.17	11.67 -3.37 0.86
SITHE___OGDNSBRG 24021	14.14 -2.78 0.35	11.71 -1.95 0.45	11.45 -2.05 0.42	11.73 -2.58 0.28	12.67 -1.80 0.31	14.18 -3.11 0.29	21.69 -4.56 0.26	29.80 -7.08 0.00	31.31 -3.69 0.15	32.54 -3.96 0.13	31.62 -4.54 0.15	32.01 -5.85 0.13	33.12 -7.87 0.02	31.67 -5.79 0.13	30.00 -5.29 0.19	28.20 -4.90 0.26	29.16 -4.02 0.28	29.05 -3.66 0.28	25.00 -3.76 0.37	26.16 -3.78 0.28	31.46 -3.29 0.29	25.94 -4.25 0.19	21.67 -3.73 0.15	11.82 -3.34 0.74
SITHE___STERLING 23777	17.66 0.17 -0.21	14.49 0.11 -0.27	14.24 0.07 -0.25	14.85 0.09 -0.17	15.12 0.15 -0.19	17.99 0.23 -0.17	26.85 0.34 0.00	37.21 0.33 0.00	35.60 0.46 0.00	37.10 0.48 0.00	36.74 0.44 0.00	38.36 0.38 0.00	41.38 0.37 0.00	38.00 0.41 0.00	35.80 0.32 0.00	33.60 0.23 0.00	33.76 0.30 0.00	33.36 0.36 0.00	29.39 0.26 0.00	30.45 0.24 0.00	35.60 0.56 0.00	30.66 0.27 0.00	25.57 0.03 0.00	16.01 0.11 0.00
SOUTH CAIRO___GT 23612	27.93 0.93 -9.73	27.27 0.76 -12.41	26.33 0.77 -11.64	23.10 0.82 -7.69	24.10 0.71 -8.60	26.42 0.86 -7.98	34.69 1.27 -6.91	38.90 2.03 0.00	41.22 2.11 -3.97	42.31 2.23 -3.45	42.55 2.29 -3.96	43.86 2.43 -3.45	44.08 2.67 -0.41	43.54 2.56 -3.39	43.11 2.45 -5.18	42.44 2.30 -6.77	43.12 2.31 -7.35	42.62 2.28 -7.35	40.69 1.98 -9.58	39.65 2.21 -7.24	44.84 2.38 -7.41	37.24 2.04 -4.82	31.14 1.76 -3.83	35.71 0.94 -18.87
SOUTH HAMPTN___IC 23720	49.63 1.93 -30.42	49.66 1.51 -34.04	37.01 1.49 -21.60	22.83 1.33 -6.90	23.86 1.35 -7.72	51.12 2.04 -31.49	53.12 3.39 -23.22	54.70 5.13 -12.70	57.95 5.10 -17.71	62.05 5.35 -20.08	63.27 5.34 -21.64	63.37 5.66 -19.72	63.45 6.15 -16.29	63.38 5.56 -20.23	63.68 5.29 -22.91	68.38 5.00 -30.01	63.64 5.02 -25.15	63.59 4.95 -25.65	60.79 4.31 -27.34	62.09 4.56 -27.32	84.70 5.36 -44.30	69.47 4.59 -34.50	55.10 3.45 -26.11	51.66 2.05 -33.71
SOUTHOLD___IC 23719	50.56 2.87 -30.42	50.41 2.26 -34.04	37.75 2.23 -21.60	23.53 2.03 -6.90	24.57 2.06 -7.72	52.19 3.11 -31.49	54.93 5.20 -23.22	57.25 7.67 -12.70	60.30 7.45 -17.71	64.47 7.76 -20.08	65.67 7.73 -21.64	65.84 8.13 -19.72	66.07 8.78 -16.29	65.75 7.93 -20.23	65.95 7.56 -22.91	70.55 7.17 -30.01	65.84 7.23 -25.15	65.80 7.16 -25.65	62.77 6.29 -27.34	64.03 6.50 -27.32	87.19 7.85 -44.30	71.69 6.81 -34.50	56.56 4.90 -26.11	52.61 3.00 -33.71

ST LAWRENCE____ 23600	13.92 -2.92 0.43	11.54 -2.02 0.55	11.31 -2.09 0.52	11.63 -2.63 0.34	12.51 -1.89 0.38	12.56 -3.25 1.77	16.81 -4.77 4.92	29.57 -7.30 0.01	31.03 -3.94 0.18	32.18 -4.29 0.16	31.37 -4.76 0.18	32.02 -5.81 0.16	33.16 -7.83 0.02	31.65 -5.79 0.15	29.96 -5.29 0.23	28.07 -4.97 0.32	28.90 -4.22 0.34	28.72 -3.93 0.34	24.81 -3.87 0.45	25.95 -3.93 0.34	31.02 -3.68 0.35	25.85 -4.31 0.23	21.64 -3.73 0.18	11.58 -3.42 0.90
STATION 5_MISC_HYD 23604	18.03 -0.17 -0.93	15.11 -0.18 -1.18	14.85 -0.18 -1.11	15.24 -0.09 -0.73	15.44 -0.16 -0.82	18.31 -0.04 -0.76	26.97 -0.21 -0.67	36.54 -0.33 0.00	34.43 -1.09 -0.38	35.96 -0.99 -0.33	35.73 -0.94 -0.38	37.55 -0.76 -0.33	40.51 -0.53 -0.04	37.35 -0.56 -0.32	35.33 -0.64 -0.49	33.40 -0.60 -0.64	33.49 -0.67 -0.69	32.93 -0.76 -0.69	29.51 -0.52 -0.90	30.26 -0.63 -0.68	35.18 -0.56 -0.70	30.20 -0.64 -0.45	25.78 -0.13 -0.36	17.68 0.00 -1.78
STEEL____WIND 323596	18.09 -0.43 -1.25	15.36 -0.34 -1.59	15.12 -0.29 -1.49	15.31 -0.28 -0.99	15.35 -0.55 -1.10	18.05 -0.56 -1.02	26.11 -1.30 -0.90	34.63 -2.25 0.00	31.76 -3.87 -0.47	33.05 -3.99 -0.41	32.82 -3.96 -0.47	34.26 -4.14 -0.41	37.00 -4.06 -0.05	33.90 -4.10 -0.41	32.20 -3.90 -0.62	30.80 -3.37 -0.81	30.79 -3.55 -0.88	30.31 -3.56 -0.88	27.45 -2.83 -1.14	28.14 -2.93 -0.86	32.53 -3.40 -0.88	28.10 -2.86 -0.57	24.29 -1.71 -0.46	17.62 -0.52 -2.25
STURGEON_POOL_HYD 23609	27.37 1.16 -8.95	26.45 0.93 -11.41	25.58 0.95 -10.71	22.71 1.04 -7.07	23.53 0.83 -7.91	25.92 1.00 -7.34	34.40 1.54 -6.35	39.60 2.73 0.00	41.79 2.99 -3.65	42.98 3.19 -3.17	43.25 3.30 -3.64	44.76 3.61 -3.17	45.36 3.98 -0.38	44.51 3.80 -3.12	43.90 3.65 -4.77	43.05 3.47 -6.22	43.69 3.48 -6.75	43.14 3.40 -6.75	40.87 2.94 -8.80	39.91 3.05 -6.65	45.36 3.50 -6.81	37.82 3.01 -4.42	31.39 2.32 -3.52	34.62 1.38 -17.33
SYRACUSE____ENERGY_ST1 323597	18.04 0.00 -0.76	15.08 0.00 -0.97	14.82 -0.01 -0.91	15.21 0.01 -0.60	15.45 -0.01 -0.67	18.26 0.05 -0.63	27.23 0.16 -0.56	37.06 0.18 0.00	35.37 -0.11 -0.32	36.83 -0.07 -0.28	36.52 -0.11 -0.32	38.23 -0.04 -0.28	41.12 0.08 -0.03	37.87 0.00 -0.28	35.83 -0.07 -0.42	33.81 -0.10 -0.55	33.96 -0.10 -0.60	33.49 -0.10 -0.60	29.88 -0.03 -0.78	30.65 -0.15 -0.59	35.64 0.00 -0.60	30.75 -0.03 -0.39	25.83 -0.03 -0.31	17.55 0.11 -1.54
SYRACUSE____ENERGY_ST2 323598	18.04 0.00 -0.76	15.08 0.00 -0.97	14.82 -0.01 -0.91	15.21 0.01 -0.60	15.45 -0.01 -0.67	18.26 0.05 -0.63	27.23 0.16 -0.56	37.06 0.18 0.00	35.37 -0.11 -0.32	36.83 -0.07 -0.28	36.52 -0.11 -0.32	38.23 -0.04 -0.28	41.12 0.08 -0.03	37.87 0.00 -0.28	35.83 -0.07 -0.42	33.81 -0.10 -0.55	33.96 -0.10 -0.60	33.49 -0.10 -0.60	29.88 -0.03 -0.78	30.65 -0.15 -0.59	35.64 0.00 -0.60	30.75 -0.03 -0.39	25.83 -0.03 -0.31	17.55 0.11 -1.54
SYRACUSE____POWER 24017	17.92 -0.10 -0.75	14.97 -0.10 -0.96	14.72 -0.10 -0.90	15.10 -0.09 -0.59	15.35 -0.10 -0.66	18.15 -0.05 -0.62	27.11 0.03 -0.57	36.88 0.00 0.00	35.34 -0.14 -0.33	36.76 -0.15 -0.29	36.48 -0.15 -0.33	38.19 -0.08 -0.29	41.00 -0.04 -0.03	37.80 -0.08 -0.28	35.77 -0.14 -0.43	33.79 -0.13 -0.56	33.90 -0.17 -0.61	33.44 -0.16 -0.61	29.80 -0.12 -0.79	30.63 -0.18 -0.60	35.55 -0.11 -0.61	30.69 -0.09 -0.40	25.76 -0.10 -0.32	17.48 0.02 -1.56
Stony____Brook 24151	49.45 1.76 -30.42	49.52 1.37 -34.04	36.87 1.35 -21.60	22.70 1.20 -6.90	23.72 1.21 -7.72	50.89 1.81 -31.49	52.70 2.97 -23.22	54.04 4.46 -12.70	57.28 4.43 -17.71	61.36 4.65 -20.08	62.58 4.65 -21.64	62.65 4.94 -19.72	62.67 5.37 -16.29	62.71 4.89 -20.23	62.90 4.51 -22.91	67.64 4.27 -30.01	62.90 4.28 -25.15	62.90 4.26 -25.65	60.14 3.67 -27.34	61.28 3.75 -27.32	83.90 4.56 -44.30	68.77 3.89 -34.50	54.57 2.91 -26.11	51.45 1.84 -33.71
UNION____PROCESSING_DRP 323587	17.87 -0.35 -0.94	15.03 -0.28 -1.20	14.77 -0.28 -1.13	15.08 -0.26 -0.75	15.24 -0.38 -0.83	17.99 -0.37 -0.77	26.40 -0.80 -0.68	35.51 -1.36 0.00	33.31 -2.21 -0.38	34.72 -2.23 -0.33	34.43 -2.25 -0.38	36.04 -2.28 -0.33	38.87 -2.17 -0.04	35.73 -2.18 -0.33	33.85 -2.13 -0.50	32.14 -1.87 -0.65	32.23 -1.94 -0.70	31.75 -1.95 -0.70	28.50 -1.54 -0.92	29.15 -1.75 -0.69	33.82 -1.93 -0.71	29.14 -1.70 -0.46	24.94 -0.97 -0.37	17.39 -0.32 -1.81
UPPER HUDSON____HYD 24058	30.00 1.21 -11.52	29.92 1.11 -14.69	28.74 1.03 -13.79	24.79 1.08 -9.11	26.16 1.18 -10.19	28.42 1.39 -9.45	37.05 2.36 -8.18	40.56 3.69 0.00	43.15 3.30 -4.70	44.11 3.41 -4.08	44.11 3.12 -4.69	45.18 3.11 -4.08	44.81 3.32 -0.49	44.31 2.71 -4.02	44.00 2.38 -6.14	43.74 2.44 -7.94	44.16 2.07 -8.62	43.66 2.05 -8.62	42.49 2.13 -11.23	41.14 2.45 -8.48	46.40 2.66 -8.69	38.28 2.25 -5.65	32.13 2.09 -4.49	39.08 1.07 -22.11
UPPER RAQUET____HYD 24056	14.37 -2.61 0.29	11.76 -1.98 0.37	11.47 -2.10 0.35	11.80 -2.57 0.23	12.67 -1.86 0.26	14.48 -2.87 0.24	22.00 -4.29 0.22	29.76 -7.12 0.00	30.98 -4.04 0.12	32.53 -3.99 0.11	31.35 -4.83 0.12	31.46 -6.42 0.11	32.67 -8.32 0.01	31.13 -6.35 0.11	29.61 -5.71 0.16	27.94 -5.20 0.22	28.87 -4.35 0.24	28.73 -4.03 0.24	24.56 -4.25 0.31	26.02 -3.96 0.24	31.12 -3.68 0.24	25.43 -4.80 0.16	21.64 -3.78 0.13	12.01 -3.26 0.63
VISCHER____FERRY HYD 24020	29.50 1.11 -11.12	29.27 0.97 -14.19	28.14 0.90 -13.31	24.32 0.93 -8.80	25.60 0.98 -9.84	27.88 1.18 -9.12	36.13 1.72 -7.90	39.35 2.47 0.00	41.90 2.21 -4.54	42.84 2.27 -3.94	43.01 2.18 -4.53	44.13 2.20 -3.94	43.81 2.34 -0.47	43.57 2.10 -3.88	43.32 1.92 -5.93	42.90 1.83 -7.71	43.60 1.77 -8.36	43.14 1.78 -8.36	41.69 1.66 -10.90	40.17 1.72 -8.23	45.40 1.93 -8.43	37.56 1.70 -5.48	31.46 1.56 -4.36	38.24 0.87 -21.47
WADING RIVER_IC_1 23522	49.56 1.87 -30.42	49.60 1.45 -34.04	36.96 1.43 -21.60	22.77 1.27 -6.90	23.80 1.29 -7.72	51.03 1.95 -31.49	52.94 3.21 -23.22	54.37 4.79 -12.70	57.63 4.78 -17.71	61.73 5.02 -20.08	62.95 5.01 -21.64	63.03 5.32 -19.72	63.08 5.78 -16.29	63.08 5.26 -20.23	63.36 4.97 -22.91	68.08 4.70 -30.01	63.34 4.72 -25.15	63.33 4.69 -25.65	60.52 4.05 -27.34	61.67 4.14 -27.32	84.39 5.05 -44.30	69.20 4.31 -34.50	54.82 3.17 -26.11	51.56 1.96 -33.71
WADING RIVER_IC_2 23547	49.56 1.87 -30.42	49.60 1.45 -34.04	36.96 1.43 -21.60	22.77 1.27 -6.90	23.80 1.29 -7.72	51.03 1.95 -31.49	52.94 3.21 -23.22	54.37 4.79 -12.70	57.63 4.78 -17.71	61.73 5.02 -20.08	62.95 5.01 -21.64	63.03 5.32 -19.72	63.08 5.78 -16.29	63.08 5.26 -20.23	63.36 4.97 -22.91	68.08 4.70 -30.01	63.34 4.72 -25.15	63.33 4.69 -25.65	60.52 4.05 -27.34	61.67 4.14 -27.32	84.39 5.05 -44.30	69.20 4.31 -34.50	54.82 3.17 -26.11	51.56 1.96 -33.71
WADING RIVER_IC_3 23601	49.56 1.87 -30.42	49.60 1.45 -34.04	36.96 1.43 -21.60	22.77 1.27 -6.90	23.80 1.29 -7.72	51.03 1.95 -31.49	52.94 3.21 -23.22	54.37 4.79 -12.70	57.63 4.78 -17.71	61.73 5.02 -20.08	62.95 5.01 -21.64	63.03 5.32 -19.72	63.08 5.78 -16.29	63.08 5.26 -20.23	63.36 4.97 -22.91	68.08 4.70 -30.01	63.34 4.72 -25.15	63.33 4.69 -25.65	60.52 4.05 -27.34	61.67 4.14 -27.32	84.39 5.05 -44.30	69.20 4.31 -34.50	54.82 3.17 -26.11	51.56 1.96 -33.71
WALDEN____HYDRO 24148	26.59 0.79 -8.52	25.58 0.61 -10.87	24.72 0.60 -10.20	21.98 0.64 -6.74	22.92 0.59 -7.54	25.33 0.76 -6.99	33.81 1.25 -6.05	38.90 2.03 0.00	40.84 2.21 -3.48	42.03 2.38 -3.02	42.24 2.47 -3.47	43.67 2.66 -3.02	44.28 2.91 -0.36	43.31 2.74 -2.98	42.69 2.66 -4.54	41.76 2.47 -5.93	42.40 2.51 -6.43	41.86 2.44 -6.43	39.58 2.07 -8.38	38.72 2.18 -6.33	44.01 2.49 -6.48	36.78 2.19 -4.21	30.51 1.61 -3.35	33.36 0.95 -16.51

WARRENSBURG____ 23737	29.88 1.09 -11.52	29.80 1.00 -14.69	28.66 0.95 -13.79	24.70 0.99 -9.11	26.07 1.09 -10.19	28.24 1.21 -9.45	36.75 2.07 -8.18	40.12 3.25 0.00	42.80 2.95 -4.70	43.71 3.00 -4.08	43.68 2.69 -4.69	44.69 2.62 -4.08	44.28 2.79 -0.49	43.83 2.22 -4.02	43.50 1.88 -6.14	43.31 2.00 -7.94	43.72 1.64 -8.62	43.26 1.65 -8.62	42.14 1.78 -11.23	40.84 2.15 -8.48	46.01 2.28 -8.69	38.01 1.98 -5.65	31.90 1.86 -4.49	38.95 0.94 -22.11
WATERSIDE____6 8 9 23538	27.08 1.07 -8.74	26.07 0.82 -11.14	25.17 0.79 -10.46	22.34 0.83 -6.91	23.34 0.83 -7.73	25.80 1.06 -7.16	34.46 1.75 -6.20	39.49 2.62 0.00	41.59 2.88 -3.56	42.88 3.15 -3.10	43.10 3.23 -3.56	44.51 3.42 -3.10	45.44 3.73 -0.70	44.38 3.38 -3.41	43.84 3.30 -5.06	43.05 3.10 -6.58	43.57 3.11 -7.00	43.02 3.04 -6.99	40.65 2.62 -8.89	39.76 2.72 -6.83	44.70 3.01 -6.64	37.88 2.77 -4.73	31.00 2.02 -3.44	34.00 1.19 -16.91
WDELAWARE____HYD 323627	25.59 0.76 -7.55	24.33 0.59 -9.64	23.58 0.61 -9.04	21.23 0.66 -5.97	22.05 0.58 -6.68	24.48 0.70 -6.19	32.99 1.11 -5.37	38.61 1.73 0.00	40.09 1.86 -3.08	41.28 1.98 -2.68	41.38 2.00 -3.08	42.83 2.17 -2.68	43.70 2.38 -0.32	42.41 2.18 -2.64	41.64 2.13 -4.03	40.58 1.97 -5.25	41.14 1.97 -5.70	40.71 2.01 -5.70	38.34 1.78 -7.43	37.55 1.72 -5.61	42.89 2.10 -5.75	35.97 1.85 -3.73	29.77 1.25 -2.97	31.39 0.86 -14.64
WEST BABYLON____IC 23714	49.16 1.47 -30.42	49.29 1.14 -34.04	36.65 1.13 -21.60	22.51 1.01 -6.90	23.55 1.04 -7.72	50.59 1.51 -31.49	52.20 2.47 -23.22	53.30 3.72 -12.70	56.68 3.83 -17.71	60.77 4.07 -20.08	61.97 4.03 -21.64	62.00 4.29 -19.72	61.97 4.67 -16.29	62.07 4.25 -20.23	62.44 4.04 -22.91	67.18 3.80 -30.01	62.40 3.78 -25.15	62.37 3.73 -25.65	59.68 3.20 -27.34	60.83 3.29 -27.32	83.34 3.99 -44.30	68.29 3.40 -34.50	54.21 2.55 -26.11	51.18 1.57 -33.71
WEST CANADA____HYD 24049	17.00 -0.03 0.24	13.79 -0.01 0.31	13.60 -0.03 0.29	14.38 -0.03 0.19	14.56 -0.01 0.21	17.35 -0.04 0.20	26.30 -0.03 0.18	36.80 -0.07 0.00	35.04 0.00 0.11	36.53 0.00 0.09	36.20 0.00 0.11	37.85 -0.04 0.09	40.91 -0.08 0.01	37.46 -0.04 0.09	35.31 -0.04 0.14	33.11 -0.07 0.19	33.23 -0.03 0.20	32.76 -0.03 0.20	28.81 -0.06 0.26	29.98 -0.03 0.20	34.80 -0.04 0.20	30.19 -0.06 0.13	25.39 -0.05 0.11	15.31 -0.06 0.52
WESTERN_NY_WIND 24143	18.15 -0.21 -1.08	15.32 -0.17 -1.38	15.08 -0.14 -1.30	15.33 -0.12 -0.86	15.41 -0.34 -0.96	18.17 -0.30 -0.89	26.49 -0.80 -0.78	35.44 -1.44 0.00	32.65 -2.92 -0.42	34.02 -2.97 -0.37	33.78 -2.94 -0.42	35.27 -3.08 -0.37	38.14 -2.91 -0.04	34.98 -2.97 -0.36	33.16 -2.87 -0.55	31.61 -2.47 -0.72	31.63 -2.61 -0.78	31.13 -2.64 -0.78	28.07 -2.07 -1.01	28.68 -2.30 -0.76	33.30 -2.52 -0.78	28.71 -2.19 -0.51	24.72 -1.23 -0.40	17.60 -0.29 -1.99
WETHRSFD_WT_PWR 323626	18.48 -0.21 -1.41	15.76 -0.16 -1.80	15.49 -0.13 -1.69	15.63 -0.09 -1.12	15.73 -0.31 -1.25	18.46 -0.28 -1.16	26.79 -0.74 -1.02	39.16 2.29 0.00	37.74 1.79 -0.80	39.08 1.76 -0.70	38.84 1.74 -0.80	40.62 1.94 -0.70	43.26 2.17 -0.08	40.00 1.73 -0.69	38.12 1.60 -1.05	36.13 1.40 -1.36	36.28 1.34 -1.48	35.83 1.35 -1.48	32.40 1.34 -1.93	33.03 1.36 -1.46	38.01 1.47 -1.49	33.03 1.67 -0.97	27.42 1.10 -0.77	20.57 0.87 -3.79
YORK____WARBASSE 23770	27.15 1.14 -8.74	26.10 0.85 -11.14	25.22 0.84 -10.46	22.38 0.88 -6.91	23.38 0.86 -7.73	25.83 1.09 -7.16	34.51 1.80 -6.20	39.60 2.73 0.00	41.66 2.95 -3.56	42.99 3.26 -3.10	43.21 3.34 -3.56	44.62 3.53 -3.10	45.52 3.81 -0.70	44.50 3.50 -3.41	43.95 3.41 -5.06	43.11 3.17 -6.58	43.67 3.21 -7.00	43.12 3.13 -6.99	40.73 2.71 -8.89	39.88 2.84 -6.83	44.70 3.01 -6.64	38.07 2.86 -4.83	31.13 2.15 -3.44	34.05 1.24 -16.91