

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/12/2015

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	27.48	24.88	23.98	23.33	24.23	28.08	37.95	42.63	39.79	40.04	42.66	43.80	40.06	39.00	35.97	36.43	37.69	39.29	43.82	53.08	45.99	39.73	35.14	30.90
24138	1.89	1.75	1.60	1.54	1.65	1.97	2.33	3.33	3.38	3.34	3.40	3.27	3.26	3.24	3.19	3.33	3.29	3.45	3.27	3.62	3.50	3.18	2.83	1.95
	-5.68	-4.29	-4.61	-4.72	-4.29	-5.34	-12.77	-7.91	-5.92	-7.38	-9.94	-11.30	-7.92	-7.29	-5.00	-4.34	-6.31	-6.57	-11.35	-16.85	-10.98	-7.34	-5.11	-7.97
74TH STREET_GT_1	27.50	24.90	24.00	23.35	24.23	28.08	37.95	42.63	39.79	40.04	42.66	43.83	40.09	39.03	35.97	36.43	37.69	39.32	43.82	53.12	46.02	39.76	35.17	30.92
24260	1.91	1.77	1.62	1.55	1.65	1.97	2.33	3.33	3.38	3.34	3.40	3.30	3.29	3.27	3.19	3.33	3.29	3.48	3.27	3.65	3.53	3.21	2.85	1.97
	-5.68	-4.29	-4.61	-4.72	-4.29	-5.34	-12.77	-7.91	-5.92	-7.38	-9.94	-11.30	-7.92	-7.29	-5.00	-4.34	-6.31	-6.58	-11.35	-16.86	-10.98	-7.34	-5.12	-7.97
74TH STREET_GT_2	27.50	24.90	24.00	23.35	24.23	28.08	37.95	42.63	39.79	40.04	42.66	43.83	40.09	39.03	35.97	36.43	37.69	39.32	43.82	53.12	46.02	39.76	35.17	30.92
24261	1.91	1.77	1.62	1.55	1.65	1.97	2.33	3.33	3.38	3.34	3.40	3.30	3.29	3.27	3.19	3.33	3.29	3.48	3.27	3.65	3.53	3.21	2.85	1.97
	-5.68	-4.29	-4.61	-4.72	-4.29	-5.34	-12.77	-7.91	-5.92	-7.38	-9.94	-11.30	-7.92	-7.29	-5.00	-4.34	-6.31	-6.58	-11.35	-16.86	-10.98	-7.34	-5.12	-7.97
ADK HUDSON___FALLS	29.00	26.00	25.32	24.69	25.47	29.56	41.78	44.76	41.10	41.52	44.85	46.68	41.77	40.46	36.72	36.80	38.68	40.33	46.83	57.97	48.88	41.56	36.42	33.15
24011	1.65	1.55	1.51	1.43	1.55	1.81	2.22	3.01	2.87	2.52	2.49	2.63	2.51	2.45	2.39	2.36	2.33	2.46	2.78	3.29	2.99	2.74	2.53	1.74
	-7.43	-5.62	-6.04	-6.18	-5.62	-6.98	-16.71	-10.35	-7.74	-9.67	-13.03	-14.82	-10.39	-9.55	-6.55	-5.69	-8.26	-8.61	-14.86	-22.06	-14.38	-9.61	-6.70	-10.43
ADK RESOURCE___RCVRY	29.18	26.21	25.46	24.83	25.65	29.73	41.82	45.18	41.59	42.05	45.27	46.94	42.25	40.95	37.23	37.39	39.19	40.94	47.13	58.03	49.23	41.89	36.73	33.23
23798	2.01	1.88	1.79	1.72	1.87	2.14	2.65	3.67	3.54	3.28	3.23	3.24	3.23	3.16	3.06	3.08	3.04	3.28	3.41	3.88	3.68	3.30	2.99	2.06
	-7.26	-5.49	-5.90	-6.04	-5.49	-6.82	-16.32	-10.11	-7.56	-9.45	-12.73	-14.47	-10.14	-9.33	-6.39	-5.55	-8.06	-8.41	-14.51	-21.55	-14.04	-9.39	-6.54	-10.19
ADK S GLENS___FALLS	29.00	26.00	25.32	24.69	25.47	29.56	41.78	44.76	41.10	41.52	44.85	46.68	41.77	40.46	36.72	36.80	38.68	40.33	46.83	57.97	48.88	41.56	36.42	33.15
24028	1.65	1.55	1.51	1.43	1.55	1.81	2.22	3.01	2.87	2.52	2.49	2.63	2.51	2.45	2.39	2.36	2.33	2.46	2.78	3.29	2.99	2.74	2.53	1.74
	-7.43	-5.62	-6.04	-6.18	-5.62	-6.98	-16.71	-10.35	-7.74	-9.67	-13.03	-14.82	-10.39	-9.55	-6.55	-5.69	-8.26	-8.61	-14.86	-22.06	-14.38	-9.61	-6.70	-10.43
ADK_NYS___DAM	28.64	25.73	24.98	24.37	25.14	29.17	40.89	44.06	40.59	41.15	44.35	45.94	41.32	40.04	36.38	36.61	38.37	40.03	46.03	56.70	48.11	40.96	35.89	32.63
23527	1.57	1.49	1.40	1.35	1.44	1.68	1.97	2.70	2.65	2.52	2.49	2.46	2.45	2.39	2.30	2.39	2.33	2.49	2.54	2.87	2.77	2.51	2.26	1.62
	-7.15	-5.41	-5.81	-5.95	-5.41	-6.72	-16.08	-9.96	-7.45	-9.30	-12.53	-14.25	-9.99	-9.19	-6.30	-5.47	-7.94	-8.28	-14.29	-21.22	-13.83	-9.25	-6.44	-10.04
AIR_PRODUCTS___DRP	28.21	25.34	24.63	24.02	24.78	28.73	40.14	43.05	39.65	40.20	43.42	45.01	40.38	39.15	35.55	35.76	37.52	39.09	45.05	55.61	47.05	40.05	35.11	32.17
24190	1.17	1.11	1.07	1.02	1.10	1.27	1.28	1.73	1.74	1.61	1.61	1.58	1.56	1.54	1.50	1.55	1.52	1.58	1.60	1.86	1.76	1.63	1.49	1.20
	-7.13	-5.39	-5.79	-5.93	-5.39	-6.69	-16.02	-9.92	-7.42	-9.27	-12.49	-14.20	-9.96	-9.15	-6.28	-5.45	-7.91	-8.25	-14.24	-21.15	-13.78	-9.21	-6.42	-10.00
ALBANY___1	28.21	25.34	24.63	24.02	24.78	28.73	40.14	43.05	39.65	40.20	43.42	45.01	40.38	39.15	35.55	35.76	37.52	39.09	45.05	55.61	47.05	40.05	35.11	32.17
23571	1.17	1.11	1.07	1.02	1.10	1.27	1.28	1.73	1.74	1.61	1.61	1.58	1.56	1.54	1.50	1.55	1.52	1.58	1.60	1.86	1.76	1.63	1.49	1.20
	-7.13	-5.39	-5.79	-5.93	-5.39	-6.69	-16.02	-9.92	-7.42	-9.27	-12.49	-14.20	-9.96	-9.15	-6.28	-5.45	-7.91	-8.25	-14.24	-21.15	-13.78	-9.21	-6.42	-10.00
ALBANY___2	28.21	25.34	24.63	24.02	24.78	28.73	40.14	43.05	39.65	40.20	43.42	45.01	40.38	39.15	35.55	35.76	37.52	39.09	45.05	55.61	47.05	40.05	35.11	32.17
23572	1.17	1.11	1.07	1.02	1.10	1.27	1.28	1.73	1.74	1.61	1.61	1.58	1.56	1.54	1.50	1.55	1.52	1.58	1.60	1.86	1.76	1.63	1.49	1.20
	-7.13	-5.39	-5.79	-5.93	-5.39	-6.69	-16.02	-9.92	-7.42	-9.27	-12.49	-14.20	-9.96	-9.15	-6.28	-5.45	-7.91	-8.25	-14.24	-21.15	-13.78	-9.21	-6.42	-10.00
ALBANY___3	28.21	25.34	24.63	24.02	24.78	28.73	40.14	43.05	39.65	40.20	43.42	45.01	40.38	39.15	35.55	35.76	37.52	39.09	45.05	55.61	47.05	40.05	35.11	32.17
23573	1.17	1.11	1.07	1.02	1.10	1.27	1.28	1.73	1.74	1.61	1.61	1.58	1.56	1.54	1.50	1.55	1.52	1.58	1.60	1.86	1.76	1.63	1.49	1.20
	-7.13	-5.39	-5.79	-5.93	-5.39	-6.69	-16.02	-9.92	-7.42	-9.27	-12.49	-14.20	-9.96	-9.15	-6.28	-5.45	-7.91	-8.25	-14.24	-21.15	-13.78	-9.21	-6.42	-10.00
ALBANY___4	28.21	25.34	24.63	24.02	24.78	28.73	40.14	43.05	39.65	40.20	43.42	45.01	40.38	39.15	35.55	35.76	37.52	39.09	45.05	55.61	47.05	40.05	35.11	32.17
23574	1.17	1.11	1.07	1.02	1.10	1.27	1.28	1.73	1.74	1.61	1.61	1.58	1.56	1.54	1.50	1.55	1.52	1.58	1.60	1.86	1.76	1.63	1.49	1.20
	-7.13	-5.39	-5.79	-5.93	-5.39	-6.69	-16.02	-9.92	-7.42	-9.27	-12.49	-14.20	-9.96	-9.15	-6.28	-5.45	-7.91	-8.25	-14.24	-21.15	-13.78	-9.21	-6.42	-10.00

ALBANY___LFG	28.44	25.55	24.82	24.22	24.97	28.98	40.63	43.51	40.03	40.58	43.86	45.51	40.77	39.52	35.86	36.06	37.87	39.42	45.55	56.30	47.59	40.46	35.42	32.47
323615	1.28	1.22	1.15	1.11	1.19	1.39	1.46	2.01	1.98	1.82	1.82	1.81	1.76	1.74	1.69	1.75	1.71	1.76	1.84	2.15	2.05	1.87	1.69	1.30
	-7.26	-5.49	-5.89	-6.04	-5.49	-6.82	-16.32	-10.11	-7.56	-9.44	-12.72	-14.46	-10.14	-9.32	-6.39	-5.55	-8.06	-8.40	-14.50	-21.54	-14.03	-9.39	-6.54	-10.19
ALCOA_RYNLDS___DRP	19.02	17.99	17.03	16.36	17.53	19.79	21.82	29.67	29.00	27.83	27.79	27.86	27.43	27.04	26.39	27.32	26.86	27.83	28.03	31.11	29.99	27.98	26.11	20.18
24188	-0.90	-0.85	-0.75	-0.72	-0.77	-0.98	-1.03	-1.73	-1.49	-1.49	-1.53	-1.37	-1.44	-1.42	-1.39	-1.44	-1.24	-1.43	-1.17	-1.50	-1.51	-1.23	-1.09	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA___DSASP	19.02	17.99	17.03	16.36	17.53	19.79	21.82	29.67	29.00	27.83	27.79	27.86	27.43	27.04	26.39	27.32	26.86	27.83	28.03	31.11	29.99	27.98	26.11	20.18
323711	-0.90	-0.85	-0.75	-0.72	-0.77	-0.98	-1.03	-1.73	-1.49	-1.49	-1.53	-1.37	-1.44	-1.42	-1.39	-1.44	-1.24	-1.43	-1.17	-1.50	-1.51	-1.23	-1.09	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	21.00	19.69	18.61	17.91	19.09	22.15	25.82	33.99	32.25	31.28	31.84	31.81	30.69	29.97	28.72	29.60	29.24	30.72	31.50	36.08	34.08	30.75	27.77	22.39
23514	0.04	0.06	-0.02	-0.03	0.00	0.39	0.62	1.13	0.67	0.50	0.50	0.26	0.20	0.06	0.00	-0.03	0.00	0.26	0.23	0.39	0.57	0.21	-0.35	-0.04
	-1.05	-0.79	-0.85	-0.87	-0.79	-0.99	-2.36	-1.46	-1.09	-1.46	-2.02	-2.31	-1.61	-1.45	-0.94	-0.88	-1.15	-1.20	-2.07	-3.07	-2.00	-1.34	-0.93	-1.45
ALTONA_WT_PWR	19.06	18.03	17.06	16.41	17.58	19.92	22.11	30.20	29.21	28.00	28.00	28.06	27.57	27.19	26.53	27.49	27.11	28.09	28.47	31.80	30.62	28.35	26.49	20.56
323606	-0.86	-0.81	-0.71	-0.67	-0.71	-0.85	-0.73	-1.19	-1.28	-1.32	-1.32	-1.17	-1.30	-1.28	-1.25	-1.26	-0.98	-1.17	-0.73	-0.81	-0.88	-0.85	-0.71	-0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	19.32	18.18	17.20	16.51	17.57	20.30	23.04	29.84	28.00	25.87	25.31	24.83	24.80	24.80	24.83	24.83	25.70	26.94	27.69	31.91	29.85	27.08	24.90	20.51
24010	-1.59	-1.41	-1.39	-1.40	-1.48	-1.41	-2.06	-2.95	-3.54	-3.61	-3.61	-3.74	-3.75	-3.73	-3.64	-3.80	-3.46	-3.42	-3.42	-3.52	-3.50	-3.36	-3.15	-1.80
	-1.00	-0.76	-0.81	-0.83	-0.76	-0.94	-2.25	-1.40	-1.04	-0.16	0.40	0.66	0.32	-0.07	-0.69	0.13	-1.06	-1.10	-1.90	-2.83	-1.84	-1.23	-0.86	-1.34
ARTHUR_KILL_GT_1	27.48	24.86	23.95	23.28	24.18	27.91	37.74	42.32	39.45	39.75	42.40	43.57	39.83	38.74	35.72	36.20	37.49	39.11	43.65	52.96	45.80	39.55	35.06	30.82
23520	1.89	1.73	1.56	1.48	1.59	1.81	2.13	3.01	3.05	3.05	3.14	3.04	3.03	2.99	2.94	3.11	3.09	3.28	3.09	3.49	3.31	3.01	2.75	1.87
	-5.68	-4.29	-4.61	-4.72	-4.29	-5.34	-12.77	-7.91	-5.92	-7.38	-9.94	-11.30	-7.92	-7.29	-5.00	-4.34	-6.31	-6.58	-11.35	-16.86	-10.98	-7.34	-5.12	-7.97
ARTHUR_KILL_2	27.48	24.86	23.95	23.28	24.18	27.91	37.74	42.32	39.45	39.75	42.40	43.57	39.83	38.74	35.72	36.20	37.49	39.11	43.65	52.96	45.80	39.55	35.06	30.82
23512	1.89	1.73	1.56	1.48	1.59	1.81	2.13	3.01	3.05	3.05	3.14	3.04	3.03	2.99	2.94	3.11	3.09	3.28	3.09	3.49	3.31	3.01	2.75	1.87
	-5.68	-4.29	-4.61	-4.72	-4.29	-5.34	-12.77	-7.91	-5.92	-7.38	-9.94	-11.30	-7.92	-7.29	-5.00	-4.34	-6.31	-6.58	-11.35	-16.86	-10.98	-7.34	-5.12	-7.97
ARTHUR_KILL_3	27.46	24.86	23.97	23.32	24.20	28.04	37.88	42.48	39.67	39.93	42.54	43.69	39.94	38.94	35.89	36.37	37.63	39.23	43.71	52.89	45.86	39.61	35.06	30.84
23513	1.87	1.73	1.58	1.52	1.61	1.93	2.26	3.17	3.26	3.23	3.28	3.16	3.15	3.19	3.11	3.28	3.23	3.39	3.15	3.42	3.37	3.07	2.75	1.89
	-5.68	-4.29	-4.61	-4.72	-4.29	-5.34	-12.77	-7.91	-5.92	-7.38	-9.94	-11.30	-7.92	-7.29	-5.00	-4.34	-6.31	-6.58	-11.35	-16.85	-10.98	-7.34	-5.11	-7.97
ASHOKAN___	27.76	25.18	24.29	23.64	24.54	28.43	38.72	43.38	40.04	40.42	42.91	43.96	40.02	38.68	35.44	35.81	37.28	38.84	43.92	53.90	46.33	39.98	35.19	31.22
23654	1.93	1.87	1.71	1.64	1.77	2.10	2.56	3.73	3.38	3.40	3.23	2.95	2.89	2.62	2.44	2.53	2.61	2.72	2.89	3.72	3.37	3.13	2.67	1.93
	-5.92	-4.48	-4.81	-4.92	-4.48	-5.56	-13.31	-8.25	-6.17	-7.70	-10.37	-11.78	-8.26	-7.60	-5.21	-4.52	-6.58	-6.85	-11.83	-17.57	-11.45	-7.66	-5.33	-8.31
ASTORIA_EAST_ENERGY_CC1	27.64	25.13	24.18	23.52	24.40	27.99	37.69	42.25	39.48	39.78	42.36	43.54	39.85	38.80	35.78	36.22	37.49	39.08	43.56	52.79	45.67	39.49	35.06	30.84
323581	2.05	2.00	1.79	1.72	1.81	1.89	2.08	2.95	3.08	3.08	3.11	3.01	3.06	3.05	3.00	3.13	3.09	3.25	3.01	3.33	3.18	2.95	2.75	1.89
	-5.68	-4.29	-4.61	-4.72	-4.29	-5.34	-12.77	-7.91	-5.91	-7.38	-9.94	-11.30	-7.92	-7.28	-5.00	-4.33	-6.30	-6.57	-11.35	-16.85	-10.98	-7.34	-5.12	-7.97
ASTORIA_EAST_ENERGY_CC2	27.64	25.13	24.18	23.52	24.40	28.01	37.69	42.25	39.48	39.78	42.36	43.54	39.85	38.80	35.78	36.22	37.49	39.08	43.56	52.79	45.67	39.49	35.06	30.84
323582	2.05	2.00	1.79	1.72	1.81	1.91	2.08	2.95	3.08	3.08	3.11	3.01	3.06	3.05	3.00	3.13	3.09	3.25	3.01	3.33	3.18	2.95	2.75	1.89
	-5.68	-4.29	-4.61	-4.72	-4.29	-5.34	-12.77	-7.91	-5.91	-7.38	-9.94	-11.30	-7.92	-7.28	-5.00	-4.33	-6.30	-6.57	-11.35	-16.85	-10.98	-7.34	-5.12	-7.97
ASTORIA_GT2_1	27.64	25.13	24.20	23.52	24.40	28.01	37.71	42.29	39.48	39.81	42.40	43.54	39.85	38.80	35.78	36.25	37.52	39.11	43.56	52.82	45.70	39.52	35.06	30.86
24094	2.05	2.00	1.81	1.72	1.81	1.91	2.10	2.98	3.08	3.11	3.14	3.01	3.06	3.05	3.00	3.16	3.12	3.28	3.01	3.36	3.22	2.98	2.75	1.91
	-5.68	-4.29	-4.61	-4.72	-4.29	-5.34	-12.77	-7.91	-5.91	-7.38	-9.94	-11.30	-7.92	-7.28	-5.00	-4.33	-6.30	-6.57	-11.35	-16.85	-10.98	-7.34	-5.12	-7.97
ASTORIA_GT2_2	27.64	25.13	24.20	23.52	24.40	28.01	37.71	42.29	39.48	39.81	42.40	43.54	39.85	38.80	35.78	36.25	37.52	39.11	43.56	52.82	45.70	39.52	35.06	30.86
24095	2.05	2.00	1.81	1.72	1.81	1.91	2.10	2.98	3.08	3.11	3.14	3.01	3.06	3.05	3.00	3.16	3.12	3.28	3.01	3.36	3.22	2.98	2.75	1.91
	-5.68	-4.29	-4.61	-4.72	-4.29	-5.34	-12.77	-7.91	-5.91	-7.38	-9.94	-11.30	-7.92	-7.28	-5.00	-4.33	-6.30	-6.57	-11.35	-16.85	-10.98	-7.34	-5.12	-7.97
ASTORIA_GT2_3	27.64	25.13	24.20	23.52	24.40	28.01	37.71	42.29	39.48	39.81	42.40	43.54	39.85	38.80	35.78	36.25	37.52	39.11	43.56	52.82	45.70	39.52	35.06	30.86
24096	2.05	2.00	1.81	1.72	1.81	1.91	2.10	2.98	3.08	3.11	3.14	3.01	3.06	3.05	3.00	3.16	3.12	3.28	3.01	3.36	3.22	2.98	2.75	1.91
	-5.68	-4.29	-4.61	-4.72	-4.29	-5.34	-12.77	-7.91	-5.91	-7.38	-9.94	-11.30	-7.92	-7.28	-5.00	-4.33	-6.30	-6.57	-11.35	-16.85	-10.98	-7.34	-5.12	-7.97
ASTORIA_GT2_4	27.64	25.13	24.20	23.52	24.40	28.01	37.71	42.29	39.48	39.81	42.40	43.54	39.85	38.80	35.78	36.25	37.52	39.11	43.56	52.82	45.70	39.52	35.06	30.86
24097	2.05	2.00	1.81	1.72	1.81	1.91	2.10	2.98	3.08	3.11	3.14	3.01	3.06	3.05	3.00	3.16	3.12	3.28	3.01	3.36	3.22	2.98	2.75	1.91
	-5.68	-4.29	-4.61	-4.72	-4.29	-5.34	-12.77	-7.91	-5.91	-7.38	-9.94	-11.30	-7.92	-7.28	-5.00	-4.33	-6.30	-6.57	-11.35	-16.85	-10.98	-7.34	-5.12	-7.97

ASTORIA_GT3_1 24098	27.64 2.05 -5.68	25.13 2.00 -4.29	24.20 1.81 -4.61	23.52 1.72 -4.72	24.40 1.81 -4.29	28.01 1.91 -5.34	37.71 2.10 -12.77	42.29 2.98 -7.91	39.48 3.08 -5.91	39.81 3.11 -7.38	42.40 3.14 -9.94	43.54 3.01 -11.30	39.85 3.06 -7.92	38.80 3.05 -7.28	35.78 3.00 -5.00	36.25 3.16 -4.33	37.52 3.12 -6.30	39.11 3.28 -6.57	43.56 3.01 -11.35	52.82 3.36 -16.85	45.70 3.22 -10.98	39.52 2.98 -7.34	35.06 2.75 -5.12	30.86 1.91 -7.97
ASTORIA_GT3_2 24099	27.64 2.05 -5.68	25.13 2.00 -4.29	24.20 1.81 -4.61	23.52 1.72 -4.72	24.40 1.81 -4.29	28.01 1.91 -5.34	37.71 2.10 -12.77	42.29 2.98 -7.91	39.48 3.08 -5.91	39.81 3.11 -7.38	42.40 3.14 -9.94	43.54 3.01 -11.30	39.85 3.06 -7.92	38.80 3.05 -7.28	35.78 3.00 -5.00	36.25 3.16 -4.33	37.52 3.12 -6.30	39.11 3.28 -6.57	43.56 3.01 -11.35	52.82 3.36 -16.85	45.70 3.22 -10.98	39.52 2.98 -7.34	35.06 2.75 -5.12	30.86 1.91 -7.97
ASTORIA_GT3_3 24100	27.64 2.05 -5.68	25.13 2.00 -4.29	24.20 1.81 -4.61	23.52 1.72 -4.72	24.40 1.81 -4.29	28.01 1.91 -5.34	37.71 2.10 -12.77	42.29 2.98 -7.91	39.48 3.08 -5.91	39.81 3.11 -7.38	42.40 3.14 -9.94	43.54 3.01 -11.30	39.85 3.06 -7.92	38.80 3.05 -7.28	35.78 3.00 -5.00	36.25 3.16 -4.33	37.52 3.12 -6.30	39.11 3.28 -6.57	43.56 3.01 -11.35	52.82 3.36 -16.85	45.70 3.22 -10.98	39.52 2.98 -7.34	35.06 2.75 -5.12	30.86 1.91 -7.97
ASTORIA_GT3_4 24101	27.64 2.05 -5.68	25.13 2.00 -4.29	24.20 1.81 -4.61	23.52 1.72 -4.72	24.40 1.81 -4.29	28.01 1.91 -5.34	37.71 2.10 -12.77	42.29 2.98 -7.91	39.48 3.08 -5.91	39.81 3.11 -7.38	42.40 3.14 -9.94	43.54 3.01 -11.30	39.85 3.06 -7.92	38.80 3.05 -7.28	35.78 3.00 -5.00	36.25 3.16 -4.33	37.52 3.12 -6.30	39.11 3.28 -6.57	43.56 3.01 -11.35	52.82 3.36 -16.85	45.70 3.22 -10.98	39.52 2.98 -7.34	35.06 2.75 -5.12	30.86 1.91 -7.97
ASTORIA_GT4_1 24102	27.64 2.05 -5.68	25.13 2.00 -4.29	24.20 1.81 -4.61	23.52 1.72 -4.72	24.40 1.81 -4.29	28.01 1.91 -5.34	37.71 2.10 -12.77	42.29 2.98 -7.91	39.48 3.08 -5.91	39.81 3.11 -7.38	42.40 3.14 -9.94	43.54 3.01 -11.30	39.85 3.06 -7.92	38.80 3.05 -7.28	35.78 3.00 -5.00	36.25 3.16 -4.33	37.52 3.12 -6.30	39.11 3.28 -6.57	43.56 3.01 -11.35	52.82 3.36 -16.85	45.70 3.22 -10.98	39.52 2.98 -7.34	35.06 2.75 -5.12	30.86 1.91 -7.97
ASTORIA_GT4_2 24103	27.64 2.05 -5.68	25.13 2.00 -4.29	24.20 1.81 -4.61	23.52 1.72 -4.72	24.40 1.81 -4.29	28.01 1.91 -5.34	37.71 2.10 -12.77	42.29 2.98 -7.91	39.48 3.08 -5.91	39.81 3.11 -7.38	42.40 3.14 -9.94	43.54 3.01 -11.30	39.85 3.06 -7.92	38.80 3.05 -7.28	35.78 3.00 -5.00	36.25 3.16 -4.33	37.52 3.12 -6.30	39.11 3.28 -6.57	43.56 3.01 -11.35	52.82 3.36 -16.85	45.70 3.22 -10.98	39.52 2.98 -7.34	35.06 2.75 -5.12	30.86 1.91 -7.97
ASTORIA_GT4_3 24104	27.64 2.05 -5.68	25.13 2.00 -4.29	24.20 1.81 -4.61	23.52 1.72 -4.72	24.40 1.81 -4.29	28.01 1.91 -5.34	37.71 2.10 -12.77	42.29 2.98 -7.91	39.48 3.08 -5.91	39.81 3.11 -7.38	42.40 3.14 -9.94	43.54 3.01 -11.30	39.85 3.06 -7.92	38.80 3.05 -7.28	35.78 3.00 -5.00	36.25 3.16 -4.33	37.52 3.12 -6.30	39.11 3.28 -6.57	43.56 3.01 -11.35	52.82 3.36 -16.85	45.70 3.22 -10.98	39.52 2.98 -7.34	35.06 2.75 -5.12	30.86 1.91 -7.97
ASTORIA_GT4_4 24105	27.64 2.05 -5.68</																							

ASTORIA___2 24149	27.64 2.05 -5.68	25.13 2.00 -4.29	24.20 1.81 -4.61	23.52 1.72 -4.72	24.40 1.81 -4.29	28.01 1.91 -5.34	37.71 2.10 -12.77	42.29 2.98 -7.91	39.48 3.08 -5.91	39.81 3.11 -7.38	42.40 3.14 -9.94	43.54 3.01 -11.30	39.85 3.06 -7.92	38.80 3.05 -7.28	35.78 3.00 -5.00	36.25 3.16 -4.33	37.52 3.12 -6.30	39.11 3.28 -6.57	43.56 3.01 -11.35	52.82 3.36 -16.85	45.70 3.22 -10.98	39.52 2.98 -7.34	35.06 2.75 -5.12	30.86 1.91 -7.97
ASTORIA___3 23516	27.56 1.97 -5.68	24.96 1.83 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.27 1.68 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.66 3.40 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.72 3.31 -6.31	39.35 3.51 -6.58	43.82 3.27 -11.35	53.12 3.65 -16.86	45.99 3.50 -10.98	39.73 3.18 -7.34	35.19 2.88 -5.12	30.92 1.97 -7.97
ASTORIA___4 23517	27.64 2.05 -5.68	25.13 2.00 -4.29	24.20 1.81 -4.61	23.52 1.72 -4.72	24.40 1.81 -4.29	28.01 1.91 -5.34	37.71 2.10 -12.77	42.29 2.98 -7.91	39.48 3.08 -5.91	39.81 3.11 -7.38	42.40 3.14 -9.94	43.54 3.01 -11.30	39.85 3.06 -7.92	38.80 3.05 -7.28	35.78 3.00 -5.00	36.25 3.16 -4.33	37.52 3.12 -6.30	39.11 3.28 -6.57	43.56 3.01 -11.35	52.82 3.36 -16.85	45.70 3.22 -10.98	39.52 2.98 -7.34	35.06 2.75 -5.12	30.86 1.91 -7.97
ASTORIA___5 23518	27.56 1.97 -5.68	24.96 1.83 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.27 1.68 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.66 3.40 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.72 3.31 -6.31	39.35 3.51 -6.58	43.82 3.27 -11.35	53.12 3.65 -16.86	45.99 3.50 -10.98	39.73 3.18 -7.34	35.19 2.88 -5.12	30.92 1.97 -7.97
AST_ENERGY_2_CC3 323677	27.44 1.85 -5.68	24.85 1.71 -4.29	23.95 1.56 -4.61	23.30 1.50 -4.72	24.18 1.59 -4.29	28.01 1.91 -5.34	37.88 2.26 -12.77	42.54 3.23 -7.91	39.73 3.32 -5.92	39.99 3.28 -7.38	42.60 3.34 -9.94	43.74 3.22 -11.30	40.00 3.20 -7.92	38.97 3.22 -7.29	35.92 3.14 -5.00	36.37 3.28 -4.34	37.63 3.23 -6.31	39.26 3.42 -6.58	43.73 3.18 -11.35	52.99 3.52 -16.85	45.89 3.40 -10.98	39.67 3.13 -7.34	35.09 2.78 -5.11	30.86 1.91 -7.97
AST_ENERGY_2_CC4 323678	27.44 1.85 -5.68	24.85 1.71 -4.29	23.95 1.56 -4.61	23.30 1.50 -4.72	24.18 1.59 -4.29	28.01 1.91 -5.34	37.88 2.26 -12.77	42.54 3.23 -7.91	39.73 3.32 -5.92	39.99 3.28 -7.38	42.60 3.34 -9.94	43.74 3.22 -11.30	40.00 3.20 -7.92	38.97 3.22 -7.29	35.92 3.14 -5.00	36.37 3.28 -4.34	37.63 3.23 -6.31	39.26 3.42 -6.58	43.73 3.18 -11.35	52.99 3.52 -16.85	45.89 3.40 -10.98	39.67 3.13 -7.34	35.09 2.78 -5.11	30.86 1.91 -7.97
ATHENS_STG_1 23668	27.25 1.11 -6.22	24.60 1.05 -4.70	23.80 0.98 -5.06	23.19 0.94 -5.18	24.00 1.01 -4.70	27.80 1.18 -5.85	38.16 1.32 -13.99	41.92 1.85 -8.67	38.83 1.86 -6.48	39.20 1.79 -8.09	42.04 1.82 -10.90	43.37 1.75 -12.39	39.29 1.73 -8.69	38.16 1.71 -7.99	34.92 1.67 -5.48	35.27 1.75 -4.76	36.72 1.71 -6.91	38.28 1.81 -7.20	43.39 1.75 -12.44	53.03 1.96 -18.47	45.46 1.92 -12.03	39.00 1.75 -8.05	34.43 1.63 -5.60	30.93 1.22 -8.73
ATHENS_STG_2 23670	27.25 1.11 -6.22	24.60 1.05 -4.70	23.80 0.98 -5.06	23.19 0.94 -5.18	24.00 1.01 -4.70	27.80 1.18 -5.85	38.16 1.32 -13.99	41.92 1.85 -8.67	38.83 1.86 -6.48	39.20 1.79 -8.09	42.04 1.82 -10.90	43.37 1.75 -12.39	39.29 1.73 -8.69	38.16 1.71 -7.99	34.92 1.67 -5.48	35.27 1.75 -4.76	36.72 1.71 -6.91	38.28 1.81 -7.20	43.39 1.75 -12.44	53.03 1.96 -18.47	45.46 1.92 -12.03	39.00 1.75 -8.05	34.43 1.63 -5.60	30.93 1.22 -8.73
ATHENS_STG_3 23677	27.25 1.11 -6.22	24.60 1.05 -4.70	23.80 0.98 -5.06	23.19 0.94 -5.18	24.00 1.01 -4.70	27.80 1.18 -5.85	38.16 1.32 -13.99	41.92 1.85 -8.67	38.83 1.86 -6.48	39.20 1.79 -8.09	42.04 1.82 -10.90	43.37 1.75 -12.39	39.29 1.73 -8.69	38.16 1.71 -7.99	34.92 1.67 -5.48	35.27 1.75 -4.76	36.72 1.71 -6.91	38.28 1.81 -7.20	43.39 1.75 -12.44	53.03 1.96 -18.47	45.46 1.92 -12.03	39.00 1.75 -8.05	34.43 1.63 -5.60	30.93 1.22 -8.73
BABYLON_RES_REC 323704	28.23 2.43 -5.89	25.22 2.09 -4.29	24.38 1.99 -4.61	23.69 1.89 -4.72	24.65 2.07 -4.29	28.81 2.53 -5.51	38.09 2.47 -12.77	42.29 2.98 -7.91	39.52 3.11 -5.92	39.93 3.23 -7.38	42.52 3.25 -9.94	43.54 3.01 -11.30	39.60 2.80 -7.93	38.57 2.82 -7.29	35.64 2.86 -5.00	36.17 3.08 -4.34	37.32 2.92 -6.31	38.82 2.99 -6.58	43.65 3.09 -11.35	53.25 3.78 -16.86	46.08 3.59 -10.98	40.02 3.47 -7.35	35.74 3.43 -5.12	31.57 2.56 -8.03
BARRETT_IC_1 23704	30.14 2.19 -8.04	25.11 1.94 -4.33	24.26 1.83 -4.65	23.60 1.76 -4.76	24.53 1.90 -4.33	30.35 2.28 -7.30	38.00 2.38 -12.78	42.26 2.95 -7.92	39.46 3.05 -5.92	39.85 3.14 -7.39	42.43 3.17 -9.95	43.49 2.95 -11.31	39.63 2.83 -7.93	38.60 2.85 -7.29	35.65 2.86 -5.01	36.18 3.08 -4.34	37.33 2.92 -6.31	38.86 3.01 -6.58	43.56 3.01 -11.36	53.09 3.62 -16.86	45.93 3.43 -10.99	39.88 3.33 -7.35	35.39 3.07 -5.12	31.92 2.25 -8.69
BARRETT_IC_10 23701	30.14 2.19 -8.04	25.11 1.94 -4.33	24.26 1.83 -4.65	23.60 1.76 -4.76	24.53 1.90 -4.33	30.35 2.28 -7.30	38.00 2.38 -12.78	42.26 2.95 -7.92	39.46 3.05 -5.92	39.85 3.14 -7.39	42.43 3.17 -9.95	43.49 2.95 -11.31	39.63 2.83 -7.93	38.60 2.85 -7.29	35.65 2.86 -5.01	36.18 3.08 -4.34	37.33 2.92 -6.31	38.86 3.01 -6.58	43.56 3.01 -11.36	53.09 3.62 -16.86	45.93 3.43 -10.99	39.88 3.33 -7.35	35.39 3.07 -5.12	31.92 2.25 -8.69
BARRETT_IC_11 23702	30.14 2.19 -8.04	25.11 1.94 -4.33	24.26 1.83 -4.65	23.60 1.76 -4.76	24.53 1.90 -4.33	30.35 2.28 -7.30	38.00 2.38 -12.78	42.26 2.95 -7.92	39.46 3.05 -5.92	39.85 3.14 -7.39	42.43 3.17 -9.95	43.49 2.95 -11.31	39.63 2.83 -7.93	38.60 2.85 -7.29	35.65 2.86 -5.01	36.18 3.08 -4.34	37.33 2.92 -6.31	38.86 3.01 -6.58	43.56 3.01 -11.36	53.09 3.62 -16.86	45.93 3.43 -10.99	39.88 3.33 -7.35	35.39 3.07 -5.12	31.92 2.25 -8.69
BARRETT_IC_12 23703	30.14 2.19 -8.04	25.11 1.94 -4.33	24.26 1.83 -4.65	23.60 1.76 -4.76	24.53 1.90 -4.33	30.35 2.28 -7.30	38.00 2.38 -12.78	42.26 2.95 -7.92	39.46 3.05 -5.92	39.85 3.14 -7.39	42.43 3.17 -9.95	43.49 2.95 -11.31	39.63 2.83 -7.93	38.60 2.85 -7.29	35.65 2.86 -5.01	36.18 3.08 -4.34	37.33 2.92 -6.31	38.86 3.01 -6.58	43.56 3.01 -11.36	53.09 3.62 -16.86	45.93 3.43 -10.99	39.88 3.33 -7.35	35.39 3.07 -5.12	31.92 2.25 -8.69
BARRETT_IC_2 23705	30.14 2.19 -8.04	25.11 1.94 -4.33	24.26 1.83 -4.65	23.60 1.76 -4.76	24.53 1.90 -4.33	30.35 2.28 -7.30	38.00 2.38 -12.78	42.26 2.95 -7.92	39.46 3.05 -5.92	39.85 3.14 -7.39	42.43 3.17 -9.95	43.49 2.95 -11.31	39.63 2.83 -7.93	38.60 2.85 -7.29	35.65 2.86 -5.01	36.18 3.08 -4.34	37.33 2.92 -6.31	38.86 3.01 -6.58	43.56 3.01 -11.36	53.09 3.62 -16.86	45.93 3.43 -10.99	39.88 3.33 -7.35	35.39 3.07 -5.12	31.92 2.25 -8.69
BARRETT_IC_3 23706	30.14 2.19 -8.04	25.11 1.94 -4.33	24.26 1.83 -4.65	23.60 1.76 -4.76	24.53 1.90 -4.33	30.35 2.28 -7.30	38.00 2.38 -12.78	42.26 2.95 -7.92	39.46 3.05 -5.92	39.85 3.14 -7.39	42.43 3.17 -9.95	43.49 2.95 -11.31	39.63 2.83 -7.93	38.60 2.85 -7.29	35.65 2.86 -5.01	36.18 3.08 -4.34	37.33 2.92 -6.31	38.86 3.01 -6.58	43.56 3.01 -11.36	53.09 3.62 -16.86	45.93 3.43 -10.99	39.88 3.33 -7.35	35.39 3.07 -5.12	31.92 2.25 -8.69

BARRETT_IC_4 23707	30.14 2.19 -8.04	25.11 1.94 -4.33	24.26 1.83 -4.65	23.60 1.76 -4.76	24.53 1.90 -4.33	30.35 2.28 -7.30	38.00 2.38 -12.78	42.26 2.95 -7.92	39.46 3.05 -5.92	39.85 3.14 -7.39	42.43 3.17 -9.95	43.49 2.95 -11.31	39.63 2.83 -7.93	38.60 2.85 -7.29	35.65 2.86 -5.01	36.18 3.08 -4.34	37.33 2.92 -6.31	38.86 3.01 -6.58	43.56 3.01 -11.36	53.09 3.62 -16.86	45.93 3.43 -10.99	39.88 3.33 -7.35	35.39 3.07 -5.12	31.92 2.25 -8.69
BARRETT_IC_5 23708	30.14 2.19 -8.04	25.11 1.94 -4.33	24.26 1.83 -4.65	23.60 1.76 -4.76	24.53 1.90 -4.33	30.35 2.28 -7.30	38.00 2.38 -12.78	42.26 2.95 -7.92	39.46 3.05 -5.92	39.85 3.14 -7.39	42.43 3.17 -9.95	43.49 2.95 -11.31	39.63 2.83 -7.93	38.60 2.85 -7.29	35.65 2.86 -5.01	36.18 3.08 -4.34	37.33 2.92 -6.31	38.86 3.01 -6.58	43.56 3.01 -11.36	53.09 3.62 -16.86	45.93 3.43 -10.99	39.88 3.33 -7.35	35.39 3.07 -5.12	31.92 2.25 -8.69
BARRETT_IC_6 23709	30.14 2.19 -8.04	25.11 1.94 -4.33	24.26 1.83 -4.65	23.60 1.76 -4.76	24.53 1.90 -4.33	30.35 2.28 -7.30	38.00 2.38 -12.78	42.26 2.95 -7.92	39.46 3.05 -5.92	39.85 3.14 -7.39	42.43 3.17 -9.95	43.49 2.95 -11.31	39.63 2.83 -7.93	38.60 2.85 -7.29	35.65 2.86 -5.01	36.18 3.08 -4.34	37.33 2.92 -6.31	38.86 3.01 -6.58	43.56 3.01 -11.36	53.09 3.62 -16.86	45.93 3.43 -10.99	39.88 3.33 -7.35	35.39 3.07 -5.12	31.92 2.25 -8.69
BARRETT_IC_7 23710	30.14 2.19 -8.04	25.11 1.94 -4.33	24.26 1.83 -4.65	23.60 1.76 -4.76	24.53 1.90 -4.33	30.35 2.28 -7.30	38.00 2.38 -12.78	42.26 2.95 -7.92	39.46 3.05 -5.92	39.85 3.14 -7.39	42.43 3.17 -9.95	43.49 2.95 -11.31	39.63 2.83 -7.93	38.60 2.85 -7.29	35.65 2.86 -5.01	36.18 3.08 -4.34	37.33 2.92 -6.31	38.86 3.01 -6.58	43.56 3.01 -11.36	53.09 3.62 -16.86	45.93 3.43 -10.99	39.88 3.33 -7.35	35.39 3.07 -5.12	31.92 2.25 -8.69
BARRETT_IC_8 23711	30.14 2.19 -8.04	25.11 1.94 -4.33	24.26 1.83 -4.65	23.60 1.76 -4.76	24.53 1.90 -4.33	30.35 2.28 -7.30	38.00 2.38 -12.78	42.26 2.95 -7.92	39.46 3.05 -5.92	39.85 3.14 -7.39	42.43 3.17 -9.95	43.49 2.95 -11.31	39.63 2.83 -7.93	38.60 2.85 -7.29	35.65 2.86 -5.01	36.18 3.08 -4.34	37.33 2.92 -6.31	38.86 3.01 -6.58	43.56 3.01 -11.36	53.09 3.62 -16.86	45.93 3.43 -10.99	39.88 3.33 -7.35	35.39 3.07 -5.12	31.92 2.25 -8.69
BARRETT_IC_9 23700	30.14 2.19 -8.04	25.11 1.94 -4.33	24.26 1.83 -4.65	23.60 1.76 -4.76	24.53 1.90 -4.33	30.35 2.28 -7.30	38.00 2.38 -12.78	42.26 2.95 -7.92	39.46 3.05 -5.92	39.85 3.14 -7.39	42.43 3.17 -9.95	43.49 2.95 -11.31	39.63 2.83 -7.93	38.60 2.85 -7.29	35.65 2.86 -5.01	36.18 3.08 -4.34	37.33 2.92 -6.31	38.86 3.01 -6.58	43.56 3.01 -11.36	53.09 3.62 -16.86	45.93 3.43 -10.99	39.88 3.33 -7.35	35.39 3.07 -5.12	31.92 2.25 -8.69
BARRETT___1 23545	30.14 2.19 -8.04	25.11 1.94 -4.33	24.26 1.83 -4.65	23.60 1.76 -4.76	24.53 1.90 -4.33	30.35 2.28 -7.30	38.00 2.38 -12.78	42.26 2.95 -7.92	39.46 3.05 -5.92	39.85 3.14 -7.39	42.43 3.17 -9.95	43.49 2.95 -11.31	39.63 2.83 -7.93	38.60 2.85 -7.29	35.65 2.86 -5.01	36.18 3.08 -4.34	37.33 2.92 -6.31	38.86 3.01 -6.58	43.56 3.01 -11.35	53.09 3.62 -16.86	45.93 3.43 -10.99	39.88 3.33 -7.35	35.39 3.07 -5.12	31.92 2.25 -8.69
BARRETT___2 23546	30.14 2.19 -8.04																							

BEACON___LESR 323632	28.36 1.35 -7.09	25.50 1.30 -5.36	24.76 1.23 -5.76	24.15 1.18 -5.90	24.92 1.26 -5.36	28.93 1.50 -6.66	40.30 1.51 -15.95	43.32 2.04 -9.88	39.92 2.04 -7.39	40.40 1.85 -9.23	43.60 1.85 -12.43	45.18 1.81 -14.14	40.54 1.76 -9.91	39.31 1.74 -9.11	35.75 1.72 -6.25	35.94 1.75 -5.43	37.72 1.74 -7.88	39.26 1.79 -8.21	45.28 1.90 -14.18	55.88 2.22 -21.05	47.34 2.11 -13.72	40.30 1.93 -9.17	35.33 1.74 -6.39	32.32 1.38 -9.96
BEAVER RIVER___HYD 24048	19.81 -0.22 -0.12	18.72 -0.21 -0.09	17.73 -0.14 -0.10	17.04 -0.14 -0.10	18.20 -0.18 -0.09	20.76 -0.12 -0.11	23.19 0.07 -0.27	31.50 -0.06 -0.17	30.62 0.00 -0.13	29.48 0.00 -0.16	29.53 0.00 -0.21	29.38 -0.09 -0.24	28.90 -0.14 -0.17	28.45 -0.17 -0.16	27.69 -0.19 -0.11	28.59 -0.26 -0.09	28.00 -0.23 -0.14	29.14 -0.26 -0.14	29.39 -0.06 -0.24	32.97 0.00 -0.36	31.71 -0.03 -0.24	29.27 -0.09 -0.16	27.17 -0.14 -0.11	21.23 0.08 -0.17
BEEBEE_GT_13 23619	19.97 -0.72 -0.77	18.76 -0.66 -0.58	17.72 -0.68 -0.63	17.05 -0.67 -0.64	18.20 -0.68 -0.58	20.97 -0.52 -0.72	24.03 -0.55 -1.73	31.84 -0.63 -1.07	30.38 -0.91 -0.80	29.50 -0.97 -1.15	29.98 -0.97 -1.63	29.97 -1.14 -1.88	29.01 -1.16 -1.30	28.42 -1.19 -1.15	27.29 -1.19 -0.70	28.20 -1.26 -0.71	27.47 -1.49 -0.86	28.81 -1.35 -0.90	29.38 -1.37 -1.55	33.44 -1.47 -2.30	31.71 -1.29 -1.50	28.80 -1.40 -1.00	26.32 -1.58 -0.70	21.10 -0.96 -1.09
BETHLEHEM___GRP 23843	28.21 1.17 -7.13	25.34 1.11 -5.39	24.63 1.07 -5.79	24.02 1.02 -5.93	24.78 1.10 -5.39	28.73 1.27 -6.69	40.14 1.28 -16.02	43.05 1.73 -9.92	39.65 1.74 -7.42	40.20 1.61 -9.27	43.42 1.61 -12.49	45.01 1.58 -14.20	40.38 1.56 -9.96	39.15 1.54 -9.15	35.55 1.50 -6.28	35.76 1.55 -5.45	37.52 1.52 -7.91	39.09 1.58 -8.25	45.05 1.60 -14.24	55.61 1.86 -21.15	47.05 1.76 -13.78	40.05 1.63 -9.21	35.11 1.49 -6.42	32.17 1.20 -10.00
BETHLEHEM___GS1 323560	28.21 1.17 -7.13	25.34 1.11 -5.39	24.63 1.07 -5.79	24.02 1.02 -5.93	24.78 1.10 -5.39	28.73 1.27 -6.69	40.14 1.28 -16.02	43.05 1.73 -9.92	39.65 1.74 -7.42	40.20 1.61 -9.27	43.42 1.61 -12.49	45.01 1.58 -14.20	40.38 1.56 -9.96	39.15 1.54 -9.15	35.55 1.50 -6.28	35.76 1.55 -5.45	37.52 1.52 -7.91	39.09 1.58 -8.25	45.05 1.60 -14.24	55.61 1.86 -21.15	47.05 1.76 -13.78	40.05 1.63 -9.21	35.11 1.49 -6.42	32.17 1.20 -10.00
BETHLEHEM___GS2 323561	28.21 1.17 -7.13	25.34 1.11 -5.39	24.63 1.07 -5.79	24.02 1.02 -5.93	24.78 1.10 -5.39	28.73 1.27 -6.69	40.14 1.28 -16.02	43.05 1.73 -9.92	39.65 1.74 -7.42	40.20 1.61 -9.27	43.42 1.61 -12.49	45.01 1.58 -14.20	40.38 1.56 -9.96	39.15 1.54 -9.15	35.55 1.50 -6.28	35.76 1.55 -5.45	37.52 1.52 -7.91	39.09 1.58 -8.25	45.05 1.60 -14.24	55.61 1.86 -21.15	47.05 1.76 -13.78	40.05 1.63 -9.21	35.11 1.49 -6.42	32.17 1.20 -10.00
BETHLEHEM___GS3 323562	28.21 1.17 -7.13	25.34 1.11 -5.39	24.63 1.07 -5.79	24.02 1.02 -5.93	24.78 1.10 -5.39	28.73 1.27 -6.69	40.14 1.28 -16.02	43.05 1.73 -9.92	39.65 1.74 -7.42	40.20 1.61 -9.27	43.42 1.61 -12.49	45.01 1.58 -14.20	40.38 1.56 -9.96	39.15 1.54 -9.15	35.55 1.50 -6.28	35.76 1.55 -5.45	37.52 1.52 -7.91	39.09 1.58 -8.25	45.05 1.60 -14.24	55.61 1.86 -21.15	47.05 1.76 -13.78	40.05 1.63 -9.21	35.11 1.49 -6.42	32.17 1.20 -10.00
BETHLEHEM___STEEL 23779	19.80 -1.17 -1.06	18.60 -1.04 -0.80	17.58 -1.05 -0.86	16.90 -1.06 -0.88	17.98 -1.12 -0.80	20.81 -0.96 -1.00	23.93 -1.30 -2.39	31.15 -1.73 -1.48	29.31 -2.29 -1.11	27.20 -2.40 -0.28	26.70 -2.40 0.22	26.25 -2.54 0.44	26.10 -2.60 0.17	26.06 -2.59 -0.19	25.95 -2.58 -0.75	26.00 -2.70 0.05	26.83 -2.39 -1.12	28.15 -2.28 -1.17	28.94 -2.28 -2.02	33.49 -2.12 -3.00	31.26 -2.21 -1.96	28.29 -2.22 -1.31	25.88 -2.23 -0.91	21.12 -1.28 -1.42
BETHPAGE_CC_5 323564	28.20 2.37 -5.92	25.17 2.04 -4.29	24.32 1.94 -4.61	23.66 1.86 -4.72	24.60 2.01 -4.29	28.80 2.54 -1.49	38.15 2.54 -12.77	42.42 3.11 -7.91	39.61 3.20 -5.92	39.99 3.28 -7.38	42.58 3.31 -9.94	43.63 3.10 -11.30	39.71 2.91 -7.93	38.69 2.93 -7.29	35.75 2.97 -5.00	36.29 3.19 -4.34	37.44 3.04 -6.31	38.94 3.10 -6.58	43.74 3.18 -11.35	53.31 3.85 -16.86	46.17 3.68 -10.98	40.05 3.50 -7.35	35.57 3.26 -5.12	31.50 2.47 -8.04
BINGHAMTON___COGEN 23790	21.82 0.02 -1.89	20.29 0.02 -1.43	19.31 0.00 -1.54	18.63 -0.02 -1.57	19.72 0.00 -1.43	22.69 0.15 -1.78	27.37 0.28 -4.25	34.53 0.50 -2.63	32.76 0.30 -1.97	31.86 0.21 -2.34	32.61 0.21 -3.08	32.77 0.06 -3.48	31.38 0.06 -2.45	30.68 -0.09 -2.30	29.34 -0.08 -1.64	29.99 -0.11 -1.35	30.10 -0.08 -2.09	31.55 0.12 -2.18	33.05 0.09 -3.76	38.45 0.26 -5.58	35.36 0.22 -3.64	31.69 0.06 -2.43	28.81 -0.08 -1.69	23.64 0.02 -2.64
BLACK RIVER___HYD 24047	20.06 -0.10 -0.25	18.93 -0.09 -0.19	17.96 -0.02 -0.20	17.26 -0.02 -0.21	18.43 -0.05 -0.19	21.07 0.06 -0.24	23.75 0.34 -0.56	32.06 0.31 -0.35	31.05 0.30 -0.26	29.97 0.32 -0.33	30.08 0.32 -0.44	29.94 0.21 -0.50	29.37 0.15 -0.35	28.87 0.09 -0.32	28.03 0.03 -0.22	28.92 -0.03 -0.19	28.32 -0.06 -0.28	29.52 -0.03 -0.29	29.91 0.21 -0.50	33.71 0.36 -0.74	32.27 0.28 -0.49	29.70 0.18 -0.32	27.48 0.05 -0.23	21.62 0.29 -0.35
BLISS_WT_PWR 323608	20.49 -0.52 -1.09	19.23 -0.43 -0.83	18.18 -0.48 -0.89	17.47 -0.51 -0.91	18.63 -0.49 -0.83	21.67 -0.12 -1.03	25.23 -0.07 -2.46	33.04 0.13 -1.52	31.08 -0.55 -1.14	28.99 -0.70 -0.37	28.58 -0.67 0.07	28.06 -0.91 0.27	27.72 -1.10 0.06	27.60 -1.14 -0.28	27.26 -1.31 -0.79	27.32 -1.44 -0.01	28.21 -1.04 -1.16	29.56 -0.91 -1.21	30.53 -0.76 -2.09	35.74 0.03 -3.10	33.15 -0.38 -2.02	29.88 -0.67 -1.35	27.13 -1.01 -0.94	21.98 -0.46 -1.47
BLUE_CIRC_CHEM_DRP 24182	28.06 1.07 -7.08	25.22 1.04 -5.35	24.50 0.98 -5.75	23.88 0.92 -5.89	24.63 0.99 -5.35	28.58 1.16 -6.65	39.70 0.94 -15.91	42.51 1.26 -9.86	39.14 1.28 -7.37	39.73 1.20 -9.21	42.93 1.20 -12.41	44.50 1.17 -14.10	39.92 1.16 -9.89	38.70 1.14 -9.09	35.12 1.11 -6.23	35.32 1.15 -5.41	37.08 1.12 -7.86	38.63 1.17 -8.19	44.52 1.17 -14.15	54.98 1.37 -21.01	46.49 1.29 -13.69	39.55 1.20 -9.15	34.66 1.09 -6.37	32.02 1.11 -9.93
BOC_GAS_DRP 24189	27.99 0.96 -7.12	25.13 0.90 -5.38	24.41 0.85 -5.78	23.81 0.82 -5.92	24.55 0.88 -5.38	28.47 1.02 -6.69	39.86 1.00 -16.01	42.69 1.38 -9.92	39.31 1.40 -7.42	39.91 1.32 -9.26	43.12 1.32 -12.48	44.70 1.28 -14.19	40.09 1.27 -9.95	38.86 1.25 -9.15	35.27 1.22 -6.27	35.46 1.26 -5.45	37.27 1.27 -7.91	38.82 1.32 -8.24	44.71 1.28 -14.23	55.21 1.47 -21.13	46.69 1.42 -13.77	39.72 1.32 -9.21	34.80 1.20 -6.41	31.96 0.99 -9.99
BORALEX_4TH_BRANCH 23824	28.64 1.57 -7.15	25.73 1.49 -5.41	24.98 1.40 -5.81	24.37 1.35 -5.95	25.14 1.44 -5.41	29.17 1.68 -6.72	40.89 1.97 -16.08	44.06 2.70 -9.96	40.59 2.65 -7.45	41.15 2.52 -9.30	44.35 2.49 -12.53	45.94 2.46 -14.25	41.32 2.45 -9.99	40.04 2.39 -9.19	36.38 2.30 -6.30	36.61 2.39 -5.47	38.37 2.33 -7.94	40.03 2.49 -8.28	46.03 2.54 -14.29	56.70 2.87 -21.22	48.11 2.77 -13.83	40.96 2.51 -9.25	35.89 2.26 -6.44	32.63 1.62 -10.04
BOWLINE___1 23526	26.89 1.67 -5.31	24.42 1.56 -4.01	23.52 1.44 -4.31	22.87 1.38 -4.42	23.79 1.48 -4.01	27.52 1.76 -4.99	36.93 2.15 -11.94	41.90 3.11 -7.39	39.10 3.08 -5.53	39.18 2.96 -6.90	41.57 2.96 -9.29	42.62 2.83 -10.56	39.11 2.83 -7.40	38.04 2.76 -6.81	35.15 2.69 -4.67	35.63 2.82 -4.05	36.77 2.78 -5.90	38.39 2.99 -6.15	42.64 2.83 -10.61	51.53 3.16 -15.75	44.89 3.12 -10.27	38.87 2.80 -6.86	34.45 2.47 -4.78	30.13 1.70 -7.45

BOWLINE___2 23595	26.89 1.67 -5.31	24.44 1.58 -4.01	23.52 1.44 -4.31	22.87 1.38 -4.42	23.79 1.48 -4.01	27.52 1.76 -4.99	36.93 2.15 -11.94	41.90 3.11 -7.40	39.07 3.05 -5.53	39.15 2.93 -6.90	41.57 2.96 -9.29	42.62 2.83 -10.56	39.08 2.80 -7.41	38.04 2.76 -6.81	35.15 2.69 -4.68	35.63 2.82 -4.05	36.77 2.78 -5.90	38.36 2.95 -6.15	42.64 2.83 -10.61	51.53 3.16 -15.76	44.86 3.09 -10.27	38.87 2.80 -6.87	34.45 2.47 -4.78	30.11 1.68 -7.45
BROOKHAVEN___DRP 24191	27.89 2.21 -5.77	24.96 1.83 -4.29	24.14 1.76 -4.61	23.49 1.69 -4.72	24.45 1.87 -4.29	28.50 2.33 -5.41	38.13 2.51 -12.77	42.29 2.98 -7.91	39.48 3.08 -5.92	39.93 3.23 -7.38	42.49 3.23 -9.94	43.54 3.01 -11.30	39.51 2.71 -7.92	38.49 2.73 -7.29	35.56 2.78 -5.00	36.11 3.02 -4.34	37.24 2.84 -6.31	38.71 2.87 -6.58	43.59 3.04 -11.35	53.15 3.68 -16.86	45.99 3.50 -10.98	39.96 3.41 -7.35	35.41 3.10 -5.12	31.34 2.37 -8.00
BROOKLYN_NAVY_YARD 23515	27.40 1.81 -5.68	24.79 1.66 -4.29	23.89 1.51 -4.61	23.25 1.45 -4.72	24.12 1.54 -4.29	27.95 1.85 -5.34	37.81 2.19 -12.77	42.48 3.17 -7.91	39.63 3.23 -5.92	39.90 3.20 -7.38	42.52 3.25 -9.94	43.66 3.13 -11.30	39.94 3.15 -7.92	38.88 3.13 -7.29	35.83 3.06 -5.00	36.31 3.22 -4.34	37.58 3.17 -6.31	39.20 3.36 -6.58	43.68 3.13 -11.35	52.95 3.49 -16.85	45.83 3.34 -10.98	39.61 3.07 -7.34	35.03 2.72 -5.11	30.80 1.85 -7.97
BROOKLYN___ARMY_DRP 323595	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
BROOME_2_LFGE 323671	21.82 0.02 -1.89	20.29 0.02 -1.43	19.31 0.00 -1.54	18.63 -0.02 -1.57	19.72 0.00 -1.43	22.69 0.15 -1.78	27.37 0.28 -4.25	34.53 0.50 -2.63	32.76 0.30 -1.97	31.86 0.21 -2.34	32.61 0.21 -3.08	32.77 0.06 -3.48	31.38 0.06 -2.45	30.68 -0.09 -2.30	29.34 -0.08 -1.64	29.99 -0.11 -1.35	30.10 -0.08 -2.09	31.55 0.12 -2.18	33.05 0.09 -3.76	38.45 0.26 -5.58	35.36 0.22 -3.64	31.69 0.06 -2.43	28.81 -0.08 -1.69	23.64 0.02 -2.64
BROOME___LFGE 323600	21.82 0.02 -1.89	20.29 0.02 -1.43	19.31 0.00 -1.54	18.63 -0.02 -1.57	19.72 0.00 -1.43	22.69 0.15 -1.78	27.37 0.28 -4.25	34.53 0.50 -2.63	32.76 0.30 -1.97	31.86 0.21 -2.34	32.61 0.21 -3.08	32.77 0.06 -3.48	31.38 0.06 -2.45	30.68 -0.09 -2.30	29.34 -0.08 -1.64	29.99 -0.11 -1.35	30.10 -0.08 -2.09	31.55 0.12 -2.18	33.05 0.09 -3.76	38.45 0.26 -5.58	35.36 0.22 -3.64	31.69 0.06 -2.43	28.81 -0.08 -1.69	23.64 0.02 -2.64
BURROWS___LYONSDAL 23803	19.89 -0.02 0.00	18.82 -0.02 0.00	17.81 0.04 0.00	17.09 0.02 0.00	18.29 0.00 0.00	20.85 0.08 0.00	23.10 0.25 0.00	31.65 0.25 0.00	30.73 0.24 0.00	29.55 0.23 0.00	29.55 0.23 0.00	29.38 0.15 0.00	29.05 0.17 0.00	28.61 0.14 0.00	27.89 0.11 0.00	28.81 0.06 0.00	28.15 0.06 0.00	29.29 0.03 0.00	29.35 0.15 0.00	32.87 0.26 0.00	31.73 0.22 0.00	29.35 0.15 0.00	27.30 0.11 0.00	21.21 0.23 0.00
CAITHNESS_CC_1 323624	27.87 2.19 -5.77	24.96 1.83 -4.29	24.14 1.76 -4.61	23.49 1.69 -4.72	24.43 1.85 -4.29	28.50 2.33 -5.41	38.11 2.49 -12.77	42.26 2.95 -7.91	39.45 3.05 -5.92	39.90 3.20 -7.38	42.49 3.23 -9.94	43.51 2.98 -11.30	39.48 2.69 -7.92	38.49 2.73 -7.29	35.53 2.75 -5.00	36.11 3.02 -4.34	37.21 2.81 -6.31	38.67 2.84 -6.58	43.56 3.01 -11.35	53.09 3.62 -16.86	45.92 3.43 -10.98	39.93 3.39 -7.35	35.38 3.07 -5.12	31.32 2.35 -8.00
CALPINE BETH_PAGE_GT4 24209	28.31 2.41 -5.99	25.21 2.07 -4.30	24.36 1.97 -4.62	23.68 1.88 -4.73	24.64 2.05 -4.30	28.89 2.53 -5.59	38.15 2.54 -12.77	42.42 3.11 -7.91	39.61 3.20 -5.92	39.99 3.28 -7.38	42.58 3.31 -9.94	43.60 3.07 -11.30	39.71 2.91 -7.93	38.71 2.96 -7.29	35.75 2.97 -5.00	36.29 3.19 -4.34	37.44 3.04 -6.31	38.97 3.13 -6.58	43.74 3.18 -11.35	53.31 3.85 -16.86	46.17 3.68 -10.98	40.05 3.50 -7.35	35.57 3.26 -5.12	31.54 2.50 -8.06
CALPINE_BETH_PAGE_GT_4 323586	28.31 2.41 -5.99	25.21 2.07 -4.30	24.36 1.97 -4.62	23.68 1.88 -4.73	24.64 2.05 -4.30	28.89 2.53 -5.59	38.15 2.54 -12.77	42.42 3.11 -7.91	39.61 3.20 -5.92	39.99 3.28 -7.38	42.58 3.31 -9.94	43.60 3.07 -11.30	39.71 2.91 -7.93	38.71 2.96 -7.29	35.75 2.97 -5.00	36.29 3.19 -4.34	37.44 3.04 -6.31	38.97 3.13 -6.58	43.74 3.18 -11.35	53.31 3.85 -16.86	46.17 3.68 -10.98	40.05 3.50 -7.35	35.57 3.26 -5.12	31.54 2.50 -8.06
CALPINE_BP_GT1 23823	28.31 2.41 -5.99	25.21 2.07 -4.30	24.36 1.97 -4.62	23.68 1.88 -4.73	24.64 2.05 -4.30	28.89 2.53 -5.59	38.15 2.54 -12.77	42.42 3.11 -7.91	39.61 3.20 -5.92	39.99 3.28 -7.38	42.58 3.31 -9.94	43.60 3.07 -11.30	39.71 2.91 -7.93	38.71 2.96 -7.29	35.75 2.97 -5.00	36.29 3.19 -4.34	37.44 3.04 -6.31	38.97 3.13 -6.58	43.74 3.18 -11.35	53.31 3.85 -16.86	46.17 3.68 -10.98	40.05 3.50 -7.35	35.57 3.26 -5.12	31.54 2.50 -8.06
CALSPAN___DRP 24200	19.80 -1.17 -1.06	18.60 -1.04 -0.80	17.58 -1.05 -0.86	16.90 -1.06 -0.88	17.98 -1.12 -0.80	20.81 -0.96 -1.00	23.93 -1.30 -2.39	31.15 -1.73 -1.48	29.31 -2.29 -1.11	27.20 -2.40 -0.28	26.70 -2.40 0.22	26.25 -2.54 0.44	26.10 -2.60 0.17	26.06 -2.59 -0.19	25.95 -2.58 -0.75	26.00 -2.70 0.05	26.83 -2.39 -1.12	28.15 -2.28 -1.17	28.94 -2.28 -2.02	33.49 -2.12 -3.00	31.26 -2.21 -1.96	28.29 -2.22 -1.31	25.88 -2.23 -0.91	21.12 -1.28 -1.42
CANDIGU_WT_PWR 323617	20.80 -0.44 -1.33	19.46 -0.38 -1.00	18.44 -0.41 -1.08	17.75 -0.43 -1.10	18.87 -0.42 -1.00	21.81 -0.21 -1.24	25.62 -0.21 -2.98	33.15 -0.09 -1.85	31.35 -0.52 -1.38	30.36 -0.70 -1.74	30.98 -0.70 -2.36	31.07 -0.85 -2.69	29.86 -0.90 -1.88	29.25 -0.94 -1.72	27.97 -0.97 -1.17	28.75 -1.03 -1.03	28.70 -0.84 -1.44	30.03 -0.73 -1.50	31.07 -0.73 -2.60	35.94 -0.52 -3.86	33.42 -0.60 -2.51	30.15 -0.73 -1.68	27.44 -0.92 -1.17	22.32 -0.48 -1.82
CARR STREET_E__SYR 24060	19.95 -0.50 -0.54	18.78 -0.47 -0.41	17.75 -0.46 -0.44	17.06 -0.46 -0.45	18.23 -0.48 -0.41	20.86 -0.42 -0.51	23.63 -0.43 -1.21	31.52 -0.63 -0.75	30.35 -0.70 -0.56	29.29 -0.73 -0.70	29.57 -0.70 -0.95	29.46 -0.85 -1.08	28.76 -0.87 -0.76	28.28 -0.88 -0.70	27.39 -0.86 -0.48	28.25 -0.92 -0.41	27.71 -0.98 -0.60	28.95 -0.94 -0.63	29.35 -0.94 -1.08	33.27 -0.95 -1.61	31.64 -0.91 -1.05	28.88 -1.02 -0.70	26.76 -0.92 -0.49	21.19 -0.55 -0.76
CARTHAGE___PAPER 23857	19.99 -0.14 -0.21	18.87 -0.13 -0.16	17.87 -0.07 -0.17	17.20 -0.05 -0.18	18.36 -0.09 -0.16	20.97 0.00 -0.20	23.58 0.25 -0.48	31.88 0.19 -0.30	30.90 0.18 -0.22	29.81 0.21 -0.28	29.90 0.21 -0.38	29.77 0.12 -0.43	29.20 0.03 -0.30	28.74 0.00 -0.28	27.91 -0.06 -0.19	28.80 -0.11 -0.16	28.22 -0.11 -0.24	29.39 -0.12 -0.25	29.75 0.12 -0.43	33.48 0.23 -0.64	32.08 0.16 -0.42	29.57 0.09 -0.28	27.39 0.00 -0.19	21.49 0.21 -0.30
CE_DUNWOOD___DRP 24194	27.38 1.79 -5.67	24.79 1.66 -4.29	23.91 1.53 -4.61	23.26 1.47 -4.72	24.14 1.55 -4.29	27.97 1.87 -5.33	37.82 2.22 -12.76	42.47 3.17 -7.90	39.57 3.17 -5.91	39.83 3.14 -7.37	42.42 3.17 -9.93	43.59 3.07 -11.29	39.82 3.03 -7.92	38.73 2.99 -7.28	35.72 2.94 -5.00	36.17 3.08 -4.33	37.43 3.04 -6.30	39.02 3.19 -6.57	43.58 3.04 -11.34	52.87 3.42 -16.84	45.78 3.31 -10.97	39.55 3.01 -7.34	34.97 2.67 -5.11	30.79 1.85 -7.96

CE_MILLWOOD___DRP 24193	27.31 1.75 -5.65	24.73 1.62 -4.27	23.85 1.49 -4.59	23.20 1.43 -4.70	24.10 1.54 -4.27	27.90 1.83 -5.31	37.74 2.19 -12.70	42.37 3.11 -7.87	39.48 3.11 -5.88	39.71 3.05 -7.34	42.31 3.11 -9.89	43.45 2.98 -11.24	39.73 2.97 -7.88	38.65 2.93 -7.25	35.61 2.86 -4.97	36.06 2.99 -4.31	37.32 2.95 -6.27	38.93 3.13 -6.54	43.47 2.98 -11.29	52.73 3.36 -16.76	45.68 3.25 -10.92	39.45 2.95 -7.30	34.89 2.61 -5.09	30.71 1.80 -7.93
CE_NYC2_DRP 24202	27.56 1.97 -5.68	24.96 1.83 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.08 1.97 -5.34	37.92 2.31 -12.77	42.60 3.30 -7.91	39.79 3.38 -5.92	40.07 3.37 -7.38	42.69 3.43 -9.94	43.86 3.33 -11.30	40.11 3.32 -7.92	39.05 3.30 -7.29	36.03 3.25 -5.00	36.48 3.39 -4.34	37.74 3.34 -6.31	39.35 3.51 -6.58	43.85 3.30 -11.35	53.15 3.68 -16.86	46.02 3.53 -10.98	39.76 3.21 -7.34	35.19 2.88 -5.12	30.92 1.97 -7.97
CE_NYC_DRP 24195	27.50 1.91 -5.68	24.90 1.77 -4.29	24.00 1.62 -4.61	23.35 1.55 -4.72	24.23 1.65 -4.29	28.08 1.97 -5.34	37.95 2.33 -12.77	42.63 3.33 -7.91	39.82 3.41 -5.92	40.07 3.37 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.02 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.72 3.31 -6.31	39.35 3.51 -6.58	43.82 3.27 -11.35	53.08 3.62 -16.85	45.99 3.50 -10.98	39.76 3.21 -7.34	35.17 2.85 -5.11	30.92 1.97 -7.97
CHAFFEE___LFGE 323603	20.02 -0.96 -1.06	18.79 -0.85 -0.80	17.76 -0.87 -0.86	17.07 -0.89 -0.88	18.18 -0.91 -0.80	21.06 -0.71 -1.00	24.29 -0.94 -2.39	31.65 -1.22 -1.48	29.77 -1.83 -1.11	27.66 -1.94 -0.28	27.20 -1.91 0.22	26.71 -2.07 0.44	26.56 -2.14 0.17	26.49 -2.16 -0.19	26.31 -2.22 -0.75	26.37 -2.33 0.05	27.25 -1.97 -1.12	28.59 -1.84 -1.17	29.41 -1.81 -2.02	34.14 -1.47 -3.00	31.79 -1.67 -1.96	28.76 -1.75 -1.31	26.23 -1.88 -0.91	21.37 -1.03 -1.42
CHATEAUG_WT_PWR 323614	19.06 -0.86 0.00	18.03 -0.81 0.00	17.06 -0.71 0.00	16.41 -0.67 0.00	17.58 -0.71 0.00	19.90 -0.87 0.00	22.07 -0.78 0.00	30.11 -1.29 0.00	29.18 -1.31 0.00	27.97 -1.35 0.00	27.97 -1.35 0.00	28.03 -1.20 0.00	27.54 -1.33 0.00	27.16 -1.31 0.00	26.53 -1.25 0.00	27.46 -1.29 0.00	27.06 -1.04 0.00	28.03 -1.23 0.00	28.38 -0.82 0.00	31.66 -0.95 0.00	30.53 -0.98 0.00	28.30 -0.91 0.00	26.41 -0.79 0.00	20.48 -0.50 0.00
CHAT_HIGH_FALL_HYD 323578	19.02 -0.90 0.00	17.99 -0.85 0.00	17.03 -0.75 0.00	16.37 -0.70 0.00	17.54 -0.75 0.00	19.86 -0.91 0.00	22.05 -0.80 0.00	30.08 -1.32 0.00	29.09 -1.40 0.00	27.91 -1.41 0.00	27.88 -1.44 0.00	27.94 -1.29 0.00	27.49 -1.39 0.00	27.10 -1.37 0.00	26.44 -1.33 0.00	27.40 -1.35 0.00	27.00 -1.10 0.00	27.97 -1.29 0.00	28.35 -0.85 0.00	31.66 -0.95 0.00	30.47 -1.04 0.00	28.24 -0.96 0.00	26.35 -0.84 0.00	20.46 -0.52 0.00
CHAUTAUQUA___LFGE 323629	19.97 -1.06 -1.12	18.74 -0.94 -0.84	17.72 -0.96 -0.91	17.03 -0.97 -0.93	18.11 -1.02 -0.84	20.99 -0.83 -1.05	24.40 -0.96 -2.51	31.85 -1.10 -1.56	29.97 -1.68 -1.16	27.91 -1.85 -0.44	27.51 -1.85 -0.04	27.05 -2.05 0.14	26.82 -2.08 -0.03	26.71 -2.11 -0.35	26.45 -2.14 -0.82	26.54 -2.27 -0.05	27.34 -1.94 -1.19	28.68 -1.81 -1.24	29.53 -1.81 -2.14	34.22 -1.56 -3.17	31.87 -1.70 -2.07	28.83 -1.75 -1.38	26.28 -1.88 -0.96	21.31 -1.17 -1.50
CH_MIDHUDSON___DRP 24192	27.63 1.75 -5.97	24.99 1.64 -4.51	24.13 1.51 -4.85	23.49 1.45 -4.96	24.36 1.55 -4.51	28.22 1.85 -5.61	38.46 2.19 -13.42	42.85 3.14 -8.31	39.78 3.08 -6.22	40.10 3.02 -7.76	42.79 3.02 -10.45	44.01 2.89 -11.88	40.09 2.89 -8.33	38.95 2.82 -7.66	35.76 2.72 -5.26	36.16 2.85 -4.56	37.56 2.84 -6.63	39.16 2.99 -6.91	44.02 2.89 -11.93	53.65 3.33 -17.72	46.23 3.18 -11.54	39.81 2.89 -7.72	35.13 2.56 -5.38	31.16 1.80 -8.38
CH_MISC_IPPS 23765	27.50 1.83 -5.76	24.92 1.73 -4.35	24.03 1.58 -4.68	23.38 1.52 -4.79	24.27 1.63 -4.35	28.11 1.93 -5.41	38.12 2.33 -12.94	42.78 3.36 -8.02	39.75 3.26 -6.00	40.03 3.23 -7.48	42.59 3.20 -10.08	43.75 3.07 -11.46	39.94 3.03 -8.03	38.79 2.93 -7.39	35.68 2.83 -5.07	36.12 2.96 -4.40	37.44 2.95 -6.39	39.06 3.13 -6.66	43.74 3.04 -11.50	53.22 3.52 -17.08	46.01 3.37 -11.13	39.71 3.07 -7.44	35.05 2.67 -5.18	30.92 1.87 -8.08
CH_RES_BVR_FALLS 23983	19.05 -0.52 0.34	18.11 -0.47 0.26	17.07 -0.43 0.28	16.40 -0.39 0.29	17.61 -0.42 0.26	19.97 -0.48 0.32	21.57 -0.50 0.77	30.20 -0.72 0.48	29.46 -0.67 0.36	28.26 -0.62 0.45	28.13 -0.59 0.60	27.99 -0.56 0.69	27.87 -0.52 0.48	27.54 -0.48 0.44	27.03 -0.45 0.30	28.09 -0.40 0.26	27.35 -0.37 0.38	28.48 -0.38 0.40	28.19 -0.32 0.69	31.27 -0.33 1.02	30.53 -0.32 0.66	28.49 -0.26 0.44	26.64 -0.25 0.31	20.33 -0.17 0.48
CH_RES_NIAGARA 23895	19.30 -1.61 -1.00	18.16 -1.43 -0.76	17.18 -1.40 -0.81	16.49 -1.42 -0.83	17.55 -1.50 -0.76	20.28 -1.43 -0.94	23.00 -2.10 -2.25	29.78 -3.01 -1.40	27.93 -3.60 -1.04	25.79 -3.70 -0.16	25.26 -3.67 0.40	24.78 -3.80 0.65	24.74 -3.81 0.32	24.75 -3.79 -0.07	24.78 -3.69 -0.69	24.80 -3.82 0.13	25.63 -3.51 -1.05	26.88 -3.48 -1.10	27.62 -3.48 -1.89	31.83 -3.59 -2.81	29.81 -3.53 -1.83	27.04 -3.39 -1.23	24.87 -3.18 -0.85	20.48 -1.83 -1.33
CH_RES_SYRACUSE 23985	20.18 -0.42 -0.69	18.94 -0.41 -0.52	17.92 -0.41 -0.56	17.25 -0.39 -0.57	18.41 -0.40 -0.52	21.08 -0.33 -0.64	24.09 -0.30 -1.54	32.04 -0.31 -0.95	30.78 -0.43 -0.71	29.80 -0.44 -0.92	30.16 -0.41 -1.25	30.07 -0.58 -1.42	29.26 -0.61 -1.00	28.77 -0.60 -0.91	27.80 -0.58 -0.61	28.67 -0.63 -0.54	28.18 -0.67 -0.76	29.41 -0.64 -0.79	29.96 -0.61 -1.37	34.06 -0.59 -2.04	32.27 -0.57 -1.33	29.39 -0.70 -0.89	27.08 -0.73 -0.62	21.48 -0.46 -0.96
CLINTON_WT_PWR 323605	19.06 -0.86 0.00	18.03 -0.81 0.00	17.06 -0.71 0.00	16.41 -0.67 0.00	17.58 -0.71 0.00	19.90 -0.87 0.00	22.07 -0.78 0.00	30.11 -1.29 0.00	29.18 -1.31 0.00	27.97 -1.35 0.00	27.97 -1.35 0.00	28.03 -1.20 0.00	27.54 -1.33 0.00	27.16 -1.31 0.00	26.53 -1.25 0.00	27.46 -1.29 0.00	27.06 -1.04 0.00	28.03 -1.23 0.00	28.38 -0.82 0.00	31.66 -0.95 0.00	30.53 -0.98 0.00	28.30 -0.91 0.00	26.41 -0.79 0.00	20.48 -0.50 0.00
CLINTON___LFGE 323618	19.16 -0.76 0.00	18.10 -0.74 0.00	17.17 -0.60 0.00	16.51 -0.56 0.00	17.69 -0.60 0.00	20.02 -0.75 0.00	22.37 -0.48 0.00	30.52 -0.88 0.00	29.42 -1.07 0.00	28.18 -1.14 0.00	28.15 -1.17 0.00	28.21 -1.02 0.00	27.66 -1.21 0.00	27.24 -1.22 0.00	26.61 -1.17 0.00	27.55 -1.21 0.00	27.22 -0.87 0.00	28.18 -1.08 0.00	28.70 -0.50 0.00	32.15 -0.46 0.00	30.91 -0.60 0.00	28.53 -0.67 0.00	26.60 -0.60 0.00	20.69 -0.29 0.00
COLONIE_LFGE___ 323577	28.52 1.39 -7.22	25.61 1.32 -5.45	24.91 1.28 -5.86	24.28 1.21 -6.00	25.06 1.32 -5.45	29.06 1.52 -6.78	40.76 1.69 -16.22	43.77 2.32 -10.05	40.26 2.26 -7.51	40.79 2.08 -9.39	44.02 2.05 -12.65	45.68 2.08 -14.38	40.94 1.99 -10.08	39.70 1.96 -9.27	36.05 1.92 -6.35	36.26 1.98 -5.52	38.04 1.94 -8.01	39.63 2.02 -8.35	45.75 2.13 -14.42	56.53 2.51 -21.41	47.82 2.36 -13.95	40.69 2.16 -9.33	35.65 1.96 -6.50	32.53 1.43 -10.13
CORNELL_____ 23752	21.12 0.02 -1.19	19.74 0.00 -0.90	18.72 -0.02 -0.96	18.04 -0.02 -0.99	19.19 0.00 -0.90	22.05 0.17 -1.11	25.88 0.36 -2.67	33.74 0.69 -1.65	32.24 0.52 -1.24	31.26 0.44 -1.50	31.76 0.44 -2.00	31.78 0.29 -2.26	30.69 0.23 -1.59	30.14 0.20 -1.48	28.95 0.14 -1.04	29.77 0.14 -0.87	29.52 0.11 -1.31	30.86 0.23 -1.37	31.82 0.26 -2.36	36.57 0.46 -3.50	34.23 0.44 -2.28	30.87 0.15 -1.53	28.20 -0.05 -1.06	22.70 0.06 -1.66

COXSACKIE___GT 23611	27.74 1.73 -6.10	25.10 1.66 -4.61	24.27 1.55 -4.95	23.63 1.48 -5.07	24.49 1.59 -4.61	28.38 1.89 -5.73	38.67 2.13 -13.70	42.93 3.04 -8.49	39.73 2.90 -6.35	40.09 2.84 -7.92	42.78 2.79 -10.67	43.99 2.63 -12.13	39.95 2.57 -8.51	38.71 2.42 -7.82	35.45 2.30 -5.37	35.80 2.39 -4.66	37.28 2.42 -6.77	38.83 2.52 -7.06	44.01 2.63 -12.18	53.89 3.20 -18.09	46.22 2.93 -11.79	39.77 2.68 -7.88	35.02 2.34 -5.49	31.31 1.78 -8.55
CRESCENT___HYD 24018	28.52 1.39 -7.22	25.61 1.32 -5.45	24.91 1.28 -5.86	24.28 1.21 -6.00	25.06 1.32 -5.45	29.06 1.52 -6.78	40.76 1.69 -16.22	43.77 2.32 -10.05	40.26 2.26 -7.51	40.79 2.08 -9.39	44.02 2.05 -12.65	45.68 2.08 -14.38	40.94 1.99 -10.08	39.70 1.96 -9.27	36.05 1.92 -6.35	36.26 1.98 -5.52	38.04 1.94 -8.01	39.63 2.02 -8.35	45.75 2.13 -14.42	56.53 2.51 -21.41	47.82 2.36 -13.95	40.69 2.16 -9.33	35.65 1.96 -6.50	32.53 1.43 -10.13
CRUCIBLE_METL_DRP 24180	20.18 -0.42 -0.69	18.94 -0.41 -0.52	17.92 -0.41 -0.56	17.25 -0.39 -0.57	18.41 -0.40 -0.52	21.08 -0.33 -0.64	24.09 -0.30 -1.54	32.04 -0.31 -0.95	30.78 -0.43 -0.71	29.80 -0.44 -0.92	30.16 -0.41 -1.25	30.07 -0.58 -1.42	29.26 -0.61 -1.00	28.77 -0.60 -0.91	27.80 -0.58 -0.61	28.67 -0.63 -0.54	28.18 -0.67 -0.76	29.41 -0.64 -0.79	29.96 -0.61 -1.37	34.06 -0.59 -2.04	32.27 -0.57 -1.33	29.39 -0.70 -0.89	27.08 -0.73 -0.62	21.48 -0.46 -0.96
DANC___LFGE 323619	20.06 -0.10 -0.25	18.93 -0.09 -0.19	17.96 -0.02 -0.20	17.26 -0.02 -0.21	18.43 -0.05 -0.19	21.07 0.06 -0.24	23.75 0.34 -0.56	32.06 0.31 -0.35	31.05 0.30 -0.26	29.97 0.32 -0.33	30.08 0.32 -0.44	29.94 0.21 -0.50	29.37 0.15 -0.35	28.87 0.09 -0.32	28.03 0.03 -0.22	28.92 -0.03 -0.19	28.32 -0.06 -0.28	29.52 -0.03 -0.29	29.91 0.21 -0.50	33.71 0.36 -0.74	32.27 0.28 -0.49	29.70 0.18 -0.32	27.48 0.05 -0.23	21.62 0.29 -0.35
DANSKAMMER___1 23586	27.50 1.83 -5.76	24.92 1.73 -4.35	24.03 1.58 -4.68	23.38 1.52 -4.79	24.27 1.63 -4.35	28.11 1.93 -5.41	38.12 2.33 -12.94	42.78 3.36 -8.02	39.75 3.26 -6.00	40.03 3.23 -7.48	42.59 3.20 -10.08	43.75 3.07 -11.46	39.94 3.03 -8.03	38.79 2.93 -7.39	35.68 2.83 -5.07	36.12 2.96 -4.40	37.44 2.95 -6.39	39.06 3.13 -6.66	43.74 3.04 -11.50	53.22 3.52 -17.08	46.01 3.37 -11.13	39.71 3.07 -7.44	35.05 2.67 -5.18	30.92 1.87 -8.08
DANSKAMMER___2 23589	27.50 1.83 -5.76	24.92 1.73 -4.35	24.03 1.58 -4.68	23.38 1.52 -4.79	24.27 1.63 -4.35	28.11 1.93 -5.41	38.12 2.33 -12.94	42.78 3.36 -8.02	39.75 3.26 -6.00	40.03 3.23 -7.48	42.59 3.20 -10.08	43.75 3.07 -11.46	39.94 3.03 -8.03	38.79 2.93 -7.39	35.68 2.83 -5.07	36.12 2.96 -4.40	37.44 2.95 -6.39	39.06 3.13 -6.66	43.74 3.04 -11.50	53.22 3.52 -17.08	46.01 3.37 -11.13	39.71 3.07 -7.44	35.05 2.67 -5.18	30.92 1.87 -8.08
DANSKAMMER___3 23590	27.50 1.83 -5.76	24.92 1.73 -4.35	24.03 1.58 -4.68	23.38 1.52 -4.79	24.27 1.63 -4.35	28.11 1.93 -5.41	38.12 2.33 -12.94	42.78 3.36 -8.02	39.75 3.26 -6.00	40.03 3.23 -7.48	42.59 3.20 -10.08	43.75 3.07 -11.46	39.94 3.03 -8.03	38.79 2.93 -7.39	35.68 2.83 -5.07	36.12 2.96 -4.40	37.44 2.95 -6.39	39.06 3.13 -6.66	43.74 3.04 -11.50	53.22 3.52 -17.08	46.01 3.37 -11.13	39.71 3.07 -7.44	35.05 2.67 -5.18	30.92 1.87 -8.08
DANSKAMMER___4 23591	27.50 1.83 -5.76	24.92 1.73 -4.35	24.03 1.58 -4.68	23.38 1.52 -4.79	24.27 1.63 -4.35	28.11 1.93 -5.41	38.12 2.33 -12.94	42.78 3.36 -8.02	39.75 3.26 -6.00	40.03 3.23 -7.48	42.59 3.20 -10.08	43.75 3.07 -11.46	39.94 3.03 -8.03	38.79 2.93 -7.39	35.68 2.83 -5.07	36.12 2.96 -4.40	37.44 2.95 -6.39	39.06 3.13 -6.66	43.74 3.04 -11.50	53.22 3.52 -17.08	46.01 3.37 -11.13	39.71 3.07 -7.44	35.05 2.67 -5.18	30.92 1.87 -8.08
DANSKAMMER___DIESEL 23592	27.50 1.83 -5.76	24.92 1.73 -4.35	24.03 1.58 -4.68	23.38 1.52 -4.79	24.27 1.63 -4.35	28.11 1.93 -5.41	38.12 2.33 -12.94	42.78 3.36 -8.02	39.75 3.26 -6.00	40.03 3.23 -7.48	42.59 3.20 -10.08	43.75 3.07 -11.46	39.94 3.03 -8.03	38.79 2.93 -7.39	35.68 2.83 -5.07	36.12 2.96 -4.40	37.44 2.95 -6.39	39.06 3.13 -6.66	43.74 3.04 -11.50	53.22 3.52 -17.08	46.01 3.37 -11.13	39.71 3.07 -7.44	35.05 2.67 -5.18	30.92 1.87 -8.08
DASHVILLE___HYD 23610	27.26 1.65 -5.70	24.69 1.55 -4.31	23.80 1.40 -4.63	23.18 1.37 -4.74	24.04 1.44 -4.31	27.84 1.72 -5.35	37.75 2.10 -12.81	42.34 3.01 -7.93	39.35 2.93 -5.93	39.60 2.88 -7.40	42.17 2.88 -9.97	43.28 2.72 -11.33	39.53 2.71 -7.95	38.39 2.62 -7.31	35.32 2.53 -5.02	35.75 2.64 -4.35	37.06 2.64 -6.33	38.64 2.78 -6.60	43.27 2.68 -11.38	52.65 3.13 -16.91	45.52 2.99 -11.02	39.31 2.74 -7.37	34.75 2.42 -5.13	30.63 1.66 -7.99
DELAWARE___LFGE 323621	23.03 0.70 -2.42	21.32 0.66 -1.83	20.36 0.62 -1.96	19.68 0.60 -2.01	20.74 0.62 -1.83	23.85 0.81 -2.27	29.28 1.00 -5.43	36.24 1.48 -3.37	34.41 1.40 -2.52	33.70 1.29 -3.09	34.74 1.29 -4.13	35.12 1.20 -4.69	33.32 1.16 -3.30	32.62 1.11 -3.05	30.98 1.08 -2.12	31.65 1.09 -1.81	31.84 1.07 -2.68	33.25 1.20 -2.79	35.22 1.20 -4.82	41.20 1.43 -7.16	37.56 1.38 -4.67	33.52 1.20 -3.12	30.40 1.03 -2.17	25.16 0.80 -3.39
DOGLEVILLE___HYD 23807	20.55 0.78 0.13	19.49 0.75 0.10	18.39 0.73 0.11	17.68 0.72 0.11	18.96 0.77 0.10	21.54 0.89 0.13	23.60 1.05 0.30	32.69 1.48 0.19	31.69 1.34 0.14	30.47 1.32 0.17	30.46 1.38 0.23	30.31 1.35 0.27	30.01 1.33 0.19	29.60 1.31 0.17	28.94 1.28 0.12	30.06 1.41 0.10	29.38 1.43 0.15	30.66 1.55 0.15	30.51 1.58 0.27	34.07 1.86 0.40	33.11 1.86 0.26	30.75 1.72 0.17	28.68 1.60 0.12	22.09 1.30 0.19
DUNKIRK___1 23563	19.87 -1.16 -1.11	18.64 -1.04 -0.84	17.64 -1.03 -0.90	16.94 -1.06 -0.92	18.04 -1.10 -0.84	20.90 -0.91 -1.04	24.27 -1.07 -2.50	31.66 -1.29 -1.55	29.82 -1.83 -1.16	27.72 -2.02 -0.42	27.31 -2.02 -0.01	26.87 -2.19 0.17	26.66 -2.22 -0.01	26.55 -2.25 -0.33	26.31 -2.28 -0.81	26.41 -2.39 -0.04	27.20 -2.08 -1.18	28.50 -1.99 -1.23	29.34 -1.99 -2.13	34.00 -1.76 -3.16	31.70 -1.86 -2.06	28.68 -1.90 -1.38	26.14 -2.01 -0.96	21.19 -1.28 -1.49
DUNKIRK___2 23564	19.87 -1.16 -1.11	18.64 -1.04 -0.84	17.64 -1.03 -0.90	16.94 -1.06 -0.92	18.04 -1.10 -0.84	20.90 -0.91 -1.04	24.27 -1.07 -2.50	31.66 -1.29 -1.55	29.82 -1.83 -1.16	27.72 -2.02 -0.42	27.31 -2.02 -0.01	26.87 -2.19 0.17	26.66 -2.22 -0.01	26.55 -2.25 -0.33	26.31 -2.28 -0.81	26.41 -2.39 -0.04	27.20 -2.08 -1.18	28.50 -1.99 -1.23	29.34 -1.99 -2.13	34.00 -1.76 -3.16	31.70 -1.86 -2.06	28.68 -1.90 -1.38	26.14 -2.01 -0.96	21.19 -1.28 -1.49
DUNKIRK___3 23565	19.81 -1.22 -1.11	18.59 -1.09 -0.84	17.59 -1.08 -0.90	16.89 -1.11 -0.92	17.98 -1.15 -0.84	20.82 -1.00 -1.04	24.13 -1.21 -2.50	31.44 -1.51 -1.55	29.60 -2.04 -1.16	27.51 -2.23 -0.42	27.10 -2.23 -0.01	26.66 -2.40 0.17	26.48 -2.40 -0.01	26.38 -2.42 -0.33	26.17 -2.42 -0.81	26.24 -2.56 -0.04	27.03 -2.25 -1.18	28.36 -2.13 -1.23	29.17 -2.16 -2.13	33.77 -1.99 -3.16	31.48 -2.08 -2.06	28.50 -2.07 -1.38	26.00 -2.15 -0.96	21.13 -1.34 -1.49
DUNKIRK___4 23566	19.81 -1.22 -1.11	18.59 -1.09 -0.84	17.59 -1.08 -0.90	16.89 -1.11 -0.92	17.98 -1.15 -0.84	20.82 -1.00 -1.04	24.13 -1.21 -2.50	31.44 -1.51 -1.55	29.60 -2.04 -1.16	27.51 -2.23 -0.42	27.10 -2.23 -0.01	26.66 -2.40 0.17	26.48 -2.40 -0.01	26.38 -2.42 -0.33	26.17 -2.42 -0.81	26.24 -2.56 -0.04	27.03 -2.25 -1.18	28.36 -2.13 -1.23	29.17 -2.16 -2.13	33.77 -1.99 -3.16	31.48 -2.08 -2.06	28.50 -2.07 -1.38	26.00 -2.15 -0.96	21.13 -1.34 -1.49

EAST HAMPTON___GT 23717	28.77 3.09 -5.77	25.75 2.62 -4.29	24.92 2.54 -4.61	24.24 2.44 -4.72	25.26 2.67 -4.29	29.50 3.32 -5.41	39.36 3.75 -12.77	44.05 4.74 -7.91	41.13 4.73 -5.92	41.48 4.78 -7.38	44.01 4.75 -9.94	44.97 4.44 -11.30	40.84 4.04 -7.92	39.77 4.01 -7.29	36.78 4.00 -5.00	37.44 4.34 -4.34	38.56 4.16 -6.31	40.14 4.30 -6.58	45.16 4.61 -11.35	55.14 5.67 -16.86	47.88 5.39 -10.98	41.63 5.08 -7.35	36.80 4.49 -5.12	32.35 3.38 -8.00
EAST RIVER___6 23660	27.48 1.89 -5.68	24.88 1.75 -4.29	23.99 1.60 -4.61	23.33 1.54 -4.72	24.21 1.63 -4.29	28.06 1.95 -5.34	37.92 2.31 -12.77	42.63 3.33 -7.91	39.79 3.38 -5.92	40.07 3.37 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.11 3.32 -7.92	39.05 3.30 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.72 3.31 -6.31	39.35 3.51 -6.58	43.85 3.30 -11.35	53.08 3.62 -16.85	45.99 3.50 -10.98	39.76 3.21 -7.34	35.17 2.85 -5.11	30.90 1.95 -7.97
EAST RIVER___7 23524	27.48 1.89 -5.68	24.88 1.75 -4.29	23.99 1.60 -4.61	23.33 1.54 -4.72	24.21 1.63 -4.29	28.06 1.95 -5.34	37.92 2.31 -12.77	42.63 3.33 -7.91	39.79 3.38 -5.92	40.07 3.37 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.11 3.32 -7.92	39.05 3.30 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.72 3.31 -6.31	39.35 3.51 -6.58	43.85 3.30 -11.35	53.08 3.62 -16.85	45.99 3.50 -10.98	39.76 3.21 -7.34	35.17 2.85 -5.11	30.90 1.95 -7.97
EAST_HAMPTON___DIESEL 23722	28.77 3.09 -5.77	25.75 2.62 -4.29	24.92 2.54 -4.61	24.24 2.44 -4.72	25.26 2.67 -4.29	29.52 3.34 -5.41	39.36 3.75 -12.77	44.08 4.77 -7.91	41.13 4.73 -5.92	41.48 4.78 -7.38	44.04 4.78 -9.94	45.00 4.47 -11.30	40.87 4.07 -7.92	39.79 4.04 -7.29	36.78 4.00 -5.00	37.46 4.37 -4.34	38.56 4.16 -6.31	40.17 4.33 -6.58	45.16 4.61 -11.35	55.14 5.67 -16.86	47.88 5.39 -10.98	41.66 5.11 -7.35	36.80 4.49 -5.12	32.37 3.40 -8.00
EAST_RIVER___1 323558	27.50 1.91 -5.68	24.90 1.77 -4.29	24.00 1.62 -4.61	23.35 1.55 -4.72	24.23 1.65 -4.29	28.08 1.97 -5.34	37.95 2.33 -12.77	42.63 3.33 -7.91	39.82 3.41 -5.92	40.07 3.37 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.02 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.72 3.31 -6.31	39.35 3.51 -6.58	43.82 3.27 -11.35	53.08 3.62 -16.85	45.99 3.50 -10.98	39.76 3.21 -7.34	35.17 2.85 -5.11	30.92 1.97 -7.97
EAST_RIVER___2 323559	27.48 1.89 -5.68	24.88 1.75 -4.29	23.99 1.60 -4.61	23.33 1.54 -4.72	24.21 1.63 -4.29	28.06 1.95 -5.34	37.92 2.31 -12.77	42.63 3.33 -7.91	39.79 3.38 -5.92	40.07 3.37 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.11 3.32 -7.92	39.05 3.30 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.72 3.31 -6.31	39.35 3.51 -6.58	43.85 3.30 -11.35	53.08 3.62 -16.85	45.99 3.50 -10.98	39.76 3.21 -7.34	35.17 2.85 -5.11	30.90 1.95 -7.97
EAST___DELAWARE_HYD 23607	25.99 1.15 -4.92	23.65 1.09 -3.72	22.76 0.99 -4.00	22.14 0.97 -4.09	23.04 1.02 -3.72	26.64 1.25 -4.62	35.53 1.62 -11.06	40.66 2.42 -6.85	37.11 1.49 -5.12	36.97 1.26 -6.39	39.12 1.20 -8.60	40.06 1.05 -9.78	36.74 1.01 -6.86	35.68 0.91 -6.31	32.97 0.86 -4.33	33.40 0.89 -3.75	34.48 0.93 -5.46	35.98 1.02 -5.69	40.05 1.02 -9.83	48.51 1.31 -14.60	43.04 2.02 -9.51	37.37 1.81 -6.36	33.15 1.52 -4.43	28.89 1.01 -6.90
ELEC_TRO_TEK 24086	28.47 2.21 -6.35	25.06 1.92 -4.30	24.21 1.81 -4.62	23.55 1.74 -4.73	24.48 1.88 -4.30	28.97 2.31 -5.89	37.95 2.33 -12.77	42.26 2.95 -7.91	39.45 3.05 -5.92	39.84 3.14 -7.38	42.43 3.17 -9.94	43.48 2.95 -11.30	39.63 2.83 -7.93	38.60 2.85 -7.29	35.64 2.86 -5.00	36.17 3.08 -4.34	37.33 2.92 -6.31	38.85 3.01 -6.58	43.59 3.04 -11.35	53.09 3.62 -16.86	45.96 3.47 -10.98	39.85 3.30 -7.35	35.33 3.02 -5.12	31.44 2.29 -8.18
ELLENBURG_WT_PWR 323604	19.06 -0.86 0.00	18.03 -0.81 0.00	17.06 -0.71 0.00	16.41 -0.67 0.00	17.58 -0.71 0.00	19.90 -0.87 0.00	22.07 -0.78 0.00	30.11 -1.29 0.00	29.18 -1.31 0.00	27.97 -1.35 0.00	27.97 -1.35 0.00	28.03 -1.20 0.00	27.54 -1.33 0.00	27.16 -1.31 0.00	26.53 -1.25 0.00	27.46 -1.29 0.00	27.06 -1.04 0.00	28.03 -1.23 0.00	28.38 -0.82 0.00	31.66 -0.95 0.00	30.53 -0.98 0.00	28.30 -0.91 0.00	26.41 -0.79 0.00	20.48 -0.50 0.00
EMPIRE_CC_1 323656	27.83 1.00 -6.92	25.07 1.00 -5.23	24.35 0.96 -5.62	23.75 0.92 -5.75	24.51 0.99 -5.23	28.35 1.08 -6.50	39.54 1.14 -15.55	42.60 1.57 -9.64	39.25 1.55 -7.21	39.82 1.49 -9.00	42.91 1.47 -12.12	44.53 1.52 -13.78	40.07 1.53 -9.66	38.83 1.48 -8.89	35.31 1.44 -6.09	35.54 1.49 -5.29	37.24 1.46 -7.68	38.73 1.46 -8.01	44.52 1.49 -13.83	54.84 1.69 -20.53	46.49 1.61 -13.38	39.69 1.55 -8.95	34.81 1.39 -6.23	31.72 1.03 -9.71
EMPIRE_CC_2 323658	27.83 1.00 -6.92	25.07 1.00 -5.23	24.35 0.96 -5.62	23.75 0.92 -5.75	24.51 0.99 -5.23	28.35 1.08 -6.50	39.54 1.14 -15.55	42.60 1.57 -9.64	39.25 1.55 -7.21	39.82 1.49 -9.00	42.91 1.47 -12.12	44.53 1.52 -13.78	40.07 1.53 -9.66	38.83 1.48 -8.89	35.31 1.44 -6.09	35.54 1.49 -5.29	37.24 1.46 -7.68	38.73 1.46 -8.01	44.52 1.49 -13.83	54.84 1.69 -20.53	46.49 1.61 -13.38	39.69 1.55 -8.95	34.81 1.39 -6.23	31.72 1.03 -9.71
ERIE_WT_PWR 323693	19.82 -1.16 -1.06	18.60 -1.04 -0.80	17.60 -1.03 -0.86	16.91 -1.04 -0.88	18.00 -1.10 -0.80	20.83 -0.93 -1.00	23.95 -1.28 -2.39	31.18 -1.70 -1.48	29.34 -2.26 -1.11	27.23 -2.37 -0.28	26.73 -2.37 0.22	26.25 -2.54 0.44	26.13 -2.57 0.17	26.09 -2.56 -0.19	25.98 -2.56 -0.75	26.00 -2.70 0.05	26.86 -2.36 -1.12	28.18 -2.25 -1.17	28.97 -2.25 -2.02	33.52 -2.09 -3.00	31.29 -2.17 -1.96	28.32 -2.19 -1.31	25.90 -2.20 -0.91	21.14 -1.26 -1.42
E_CANADA_CAP_HY 24051	29.46 0.54 -9.01	26.16 0.51 -6.81	25.61 0.52 -7.32	25.04 0.48 -7.49	25.65 0.55 -6.81	30.04 0.81 -8.46	44.27 1.16 -20.26	45.61 1.66 -12.55	41.46 1.58 -9.38	42.24 1.20 -11.72	46.28 1.17 -15.78	48.31 1.14 -17.94	42.38 0.92 -12.58	40.94 0.91 -11.57	36.63 0.92 -7.94	36.51 0.86 -6.89	38.83 0.73 -10.01	40.45 0.76 -10.43	48.38 1.17 -18.01	60.98 1.63 -26.74	50.31 1.38 -17.42	41.96 1.11 -11.65	36.37 1.06 -8.11	34.32 0.69 -12.65
E_CANADA_MHWK_HY 24050	20.55 0.78 0.13	19.49 0.75 0.10	18.39 0.73 0.11	17.68 0.72 0.11	18.96 0.77 0.10	21.54 0.89 0.13	23.60 1.05 0.30	32.69 1.48 0.19	31.69 1.34 0.14	30.47 1.32 0.17	30.46 1.38 0.23	30.31 1.35 0.27	30.01 1.33 0.19	29.60 1.31 0.17	28.94 1.28 0.12	30.06 1.41 0.10	29.38 1.43 0.15	30.66 1.55 0.15	30.51 1.58 0.27	34.07 1.86 0.40	33.11 1.86 0.26	30.75 1.72 0.17	28.68 1.60 0.12	22.09 1.30 0.19
E_FISHKILL___LBMP 23776	27.31 1.65 -5.74	24.72 1.55 -4.34	23.86 1.42 -4.66	23.21 1.37 -4.78	24.08 1.44 -4.34	27.89 1.72 -5.39	37.81 2.06 -12.91	42.31 2.92 -8.00	39.40 2.93 -5.98	39.63 2.84 -7.46	42.25 2.88 -10.05	43.43 2.78 -11.42	39.65 2.77 -8.01	38.57 2.73 -7.37	35.50 2.67 -5.06	35.93 2.79 -4.39	37.20 2.72 -6.38	38.81 2.90 -6.65	43.45 2.78 -11.47	52.78 3.13 -17.04	45.63 3.02 -11.10	39.37 2.74 -7.43	34.82 2.45 -5.17	30.76 1.72 -8.06
FAR ROCKAWAY___4 23548	29.63 2.51 -7.21	25.36 2.20 -4.32	24.49 2.08 -4.64	23.82 2.00 -4.75	24.77 2.16 -4.32	29.99 2.62 -6.61	38.09 2.47 -12.77	42.48 3.17 -7.91	39.67 3.26 -5.92	40.05 3.34 -7.39	42.64 3.37 -9.94	43.66 3.13 -11.30	39.80 3.00 -7.93	38.77 3.02 -7.29	35.78 3.00 -5.00	36.32 3.22 -4.34	37.50 3.09 -6.31	39.06 3.22 -6.58	43.82 3.27 -11.35	53.45 3.98 -16.86	46.27 3.78 -10.99	40.11 3.56 -7.35	35.52 3.21 -5.12	32.06 2.64 -8.44

FARRAGUT___LBMP 323566	27.48 1.89 -5.68	24.88 1.75 -4.29	23.99 1.60 -4.61	23.33 1.54 -4.72	24.21 1.63 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.57 3.27 -7.91	39.76 3.35 -5.92	40.01 3.31 -7.38	42.63 3.37 -9.94	43.77 3.24 -11.30	40.03 3.23 -7.92	39.00 3.24 -7.29	35.94 3.17 -5.00	36.40 3.31 -4.34	37.66 3.26 -6.31	39.29 3.45 -6.58	43.79 3.24 -11.35	53.05 3.59 -16.85	45.95 3.47 -10.98	39.70 3.15 -7.34	35.14 2.83 -5.11	30.88 1.93 -7.97
FENNER___WINDPWR 24204	20.38 0.08 -0.38	19.20 0.08 -0.29	18.15 0.07 -0.31	17.46 0.07 -0.32	18.66 0.07 -0.29	21.32 0.19 -0.36	24.05 0.34 -0.86	32.46 0.53 -0.53	31.35 0.46 -0.40	30.20 0.38 -0.50	30.41 0.41 -0.67	30.29 0.29 -0.77	29.64 0.23 -0.54	29.19 0.23 -0.49	28.31 0.20 -0.34	29.22 0.17 -0.29	28.63 0.11 -0.43	29.91 0.21 -0.44	30.20 0.23 -0.77	34.17 0.42 -1.14	32.63 0.38 -0.74	29.87 0.18 -0.50	27.62 0.08 -0.35	21.71 0.19 -0.54
FIBERTEK___ENERGY 23856	20.18 -0.42 -0.69	18.94 -0.41 -0.52	17.92 -0.41 -0.56	17.25 -0.39 -0.57	18.41 -0.40 -0.52	21.08 -0.33 -0.64	24.09 -0.30 -1.54	32.04 -0.31 -0.95	30.78 -0.43 -0.71	29.80 -0.44 -0.92	30.16 -0.41 -1.25	30.07 -0.58 -1.42	29.26 -0.61 -1.00	28.77 -0.60 -0.91	27.80 -0.58 -0.61	28.67 -0.63 -0.54	28.18 -0.67 -0.76	29.41 -0.64 -0.79	29.96 -0.61 -1.37	34.06 -0.59 -2.04	32.27 -0.57 -1.33	29.39 -0.70 -0.89	27.08 -0.73 -0.62	21.48 -0.46 -0.96
FITZPATRICK____ 23598	19.42 -0.94 -0.45	18.29 -0.89 -0.34	17.28 -0.85 -0.36	16.63 -0.82 -0.37	17.77 -0.86 -0.34	20.30 -0.89 -0.42	22.90 -0.96 -1.01	30.73 -1.29 -0.62	29.65 -1.31 -0.47	28.64 -1.29 -0.60	28.86 -1.29 -0.82	28.74 -1.43 -0.94	28.09 -1.44 -0.66	27.67 -1.39 -0.60	26.82 -1.36 -0.40	27.68 -1.44 -0.36	27.10 -1.49 -0.50	28.29 -1.49 -0.52	28.61 -1.49 -0.90	32.35 -1.60 -1.34	30.86 -1.51 -0.87	28.23 -1.55 -0.58	26.16 -1.44 -0.41	20.60 -1.01 -0.63
FORT ORANGE____ 23900	28.19 1.28 -7.00	25.35 1.22 -5.29	24.61 1.15 -5.69	24.00 1.11 -5.82	24.77 1.19 -5.29	28.74 1.39 -6.58	39.84 1.26 -15.74	42.81 1.66 -9.75	39.49 1.71 -7.29	40.01 1.58 -9.11	43.17 1.58 -12.27	44.75 1.58 -13.95	40.18 1.53 -9.78	38.96 1.51 -8.99	35.41 1.47 -6.17	35.63 1.52 -5.35	37.36 1.49 -7.78	38.92 1.55 -8.10	44.74 1.55 -13.99	55.18 1.79 -20.77	46.74 1.70 -13.54	39.86 1.60 -9.05	34.94 1.44 -6.30	32.10 1.30 -9.82
FORT_DRUM_COGEN 23780	20.03 -0.12 -0.24	18.91 -0.11 -0.18	17.93 -0.04 -0.20	17.24 -0.03 -0.20	18.40 -0.07 -0.18	21.02 0.02 -0.23	23.71 0.32 -0.54	31.98 0.25 -0.34	30.98 0.24 -0.25	29.93 0.29 -0.31	30.04 0.29 -0.42	29.89 0.18 -0.48	29.30 0.09 -0.34	28.80 0.03 -0.31	27.99 0.00 -0.21	28.85 -0.09 -0.18	28.28 -0.08 -0.27	29.48 -0.06 -0.28	29.83 0.15 -0.48	33.62 0.29 -0.72	32.20 0.22 -0.47	29.66 0.15 -0.31	27.41 0.00 -0.22	21.57 0.25 -0.34
FPL FAR_ROCK_GT1 24212	29.63 2.51 -7.21	25.36 2.20 -4.32	24.49 2.08 -4.64	23.82 2.00 -4.75	24.77 2.16 -4.32	29.99 2.62 -6.61	38.09 2.47 -12.77	42.48 3.17 -7.91	39.67 3.26 -5.92	40.05 3.34 -7.39	42.64 3.37 -9.94	43.66 3.13 -11.30	39.80 3.00 -7.93	38.77 3.02 -7.29	35.78 3.00 -5.00	36.32 3.22 -4.34	37.50 3.09 -6.31	39.06 3.22 -6.58	43.82 3.27 -11.35	53.45 3.98 -16.86	46.27 3.78 -10.99	40.11 3.56 -7.35	35.52 3.21 -5.12	32.06 2.64 -8.44
FPL FAR_ROCK_GT2 23815	29.63 2.51 -7.21	25.36 2.20 -4.32	24.49 2.08 -4.64	23.82 2.00 -4.75	24.77 2.16 -4.32	29.99 2.62 -6.61	38.09 2.47 -12.77	42.48 3.17 -7.91	39.67 3.26 -5.92	40.05 3.34 -7.39	42.64 3.37 -9.94	43.66 3.13 -11.30	39.80 3.00 -7.93	38.77 3.02 -7.29	35.78 3.00 -5.00	36.32 3.22 -4.34	37.50 3.09 -6.31	39.06 3.22 -6.58	43.82 3.27 -11.35	53.45 3.98 -16.86	46.27 3.78 -10.99	40.11 3.56 -7.35	35.52 3.21 -5.12	32.06 2.64 -8.44
FRANKLIN_FALL_HYD 24054	19.09 -0.82 0.00	18.07 -0.77 0.00	17.13 -0.64 0.00	16.46 -0.61 0.00	17.64 -0.66 0.00	19.98 -0.79 0.00	22.30 -0.55 0.00	30.39 -1.01 0.00	29.36 -1.13 0.00	28.12 -1.20 0.00	28.09 -1.23 0.00	28.15 -1.08 0.00	27.57 -1.30 0.00	27.19 -1.28 0.00	26.53 -1.25 0.00	27.46 -1.29 0.00	27.14 -0.96 0.00	28.06 -1.20 0.00	28.62 -0.58 0.00	31.99 -0.62 0.00	30.75 -0.76 0.00	28.41 -0.79 0.00	26.49 -0.71 0.00	20.58 -0.40 0.00
FREEPORT_EQUS_GT1 23764	28.49 2.33 -6.25	25.14 2.00 -4.30	24.29 1.90 -4.62	23.63 1.83 -4.73	24.57 1.98 -4.30	29.01 2.43 -5.81	38.13 2.51 -12.77	42.32 3.01 -7.91	39.52 3.11 -5.92	39.90 3.20 -7.38	42.49 3.23 -9.94	43.54 3.01 -11.30	39.66 2.86 -7.93	38.63 2.87 -7.29	35.67 2.89 -5.00	36.20 3.11 -4.34	37.38 2.98 -6.31	38.91 3.07 -6.58	43.71 3.15 -11.35	53.28 3.81 -16.86	46.11 3.62 -10.98	39.99 3.44 -7.35	35.55 3.23 -5.12	31.56 2.43 -8.14
FREEPORT___CT2 23818	28.49 2.33 -6.25	25.14 2.00 -4.30	24.29 1.90 -4.62	23.63 1.83 -4.73	24.57 1.98 -4.30	29.01 2.43 -5.81	38.13 2.51 -12.77	42.32 3.01 -7.91	39.52 3.11 -5.92	39.90 3.20 -7.38	42.49 3.23 -9.94	43.54 3.01 -11.30	39.66 2.86 -7.93	38.63 2.87 -7.29	35.67 2.89 -5.00	36.20 3.11 -4.34	37.38 2.98 -6.31	38.91 3.07 -6.58	43.71 3.15 -11.35	53.28 3.81 -16.86	46.11 3.62 -10.98	39.99 3.44 -7.35	35.55 3.23 -5.12	31.56 2.43 -8.14
FULTON COGEN____ 23766	19.79 -0.64 -0.51	18.61 -0.62 -0.39	17.58 -0.60 -0.42	16.92 -0.58 -0.43	18.08 -0.60 -0.39	20.69 -0.56 -0.48	23.45 -0.55 -1.16	31.42 -0.69 -0.72	30.26 -0.76 -0.54	29.25 -0.76 -0.69	29.50 -0.76 -0.94	29.36 -0.94 -1.07	28.67 -0.95 -0.75	28.21 -0.94 -0.68	27.32 -0.92 -0.46	28.21 -0.95 -0.41	27.63 -1.04 -0.57	28.86 -0.99 -0.60	29.24 -0.99 -1.03	33.16 -0.98 -1.53	31.56 -0.94 -1.00	28.82 -1.05 -0.67	26.60 -1.06 -0.46	21.01 -0.69 -0.72
FULTON___LFGE 323630	30.27 1.81 -8.55	26.99 1.70 -6.46	26.36 1.65 -6.94	25.73 1.55 -7.11	26.51 1.76 -6.46	31.04 2.24 -8.03	44.87 2.81 -19.21	47.16 3.86 -11.90	43.11 3.72 -8.90	43.40 2.96 -11.11	47.23 2.93 -14.97	49.15 2.89 -17.02	43.35 2.54 -11.94	41.94 2.51 -10.97	37.86 2.55 -7.53	37.85 2.56 -6.53	40.06 2.47 -9.49	41.67 2.52 -9.89	49.52 3.24 -17.08	62.20 4.24 -25.36	51.78 3.75 -16.52	43.49 3.24 -11.05	37.83 2.94 -7.70	35.00 2.03 -11.99
G.F.CEMENT___DRP 24184	29.00 1.65 -7.43	26.00 1.55 -5.62	25.32 1.51 -6.04	24.69 1.43 -6.18	25.47 1.55 -5.62	29.56 1.81 -6.98	41.78 2.22 -16.71	44.76 3.01 -10.35	41.10 2.87 -7.74	41.52 2.52 -9.67	44.85 2.49 -13.03	46.68 2.63 -14.82	41.77 2.51 -10.39	40.46 2.45 -9.55	36.72 2.39 -6.55	36.80 2.36 -5.69	38.68 2.33 -8.26	40.33 2.46 -8.61	46.83 2.78 -14.86	57.97 3.29 -22.06	48.88 2.99 -14.38	41.56 2.74 -9.61	36.42 2.53 -6.70	33.15 1.74 -10.43
GARDENVILLE___LBMP 24039	19.74 -1.23 -1.06	18.55 -1.09 -0.80	17.53 -1.10 -0.86	16.85 -1.11 -0.88	17.92 -1.17 -0.80	20.75 -1.02 -1.00	23.86 -1.37 -2.39	31.05 -1.82 -1.48	29.22 -2.38 -1.10	27.06 -2.52 -0.26	26.58 -2.49 0.24	26.09 -2.66 0.48	25.99 -2.68 0.19	25.96 -2.68 -0.17	25.86 -2.67 -0.75	25.87 -2.82 0.07	26.74 -2.47 -1.12	28.03 -2.40 -1.17	28.83 -2.39 -2.02	33.36 -2.25 -3.00	31.13 -2.33 -1.95	28.20 -2.31 -1.31	25.77 -2.34 -0.91	21.03 -1.36 -1.42
GENERAL___MILLS 23808	19.80 -1.17 -1.06	18.60 -1.04 -0.80	17.58 -1.05 -0.86	16.90 -1.06 -0.88	17.98 -1.12 -0.80	20.81 -0.96 -1.00	23.93 -1.30 -2.39	31.15 -1.73 -1.48	29.31 -2.29 -1.11	27.20 -2.40 -0.28	26.70 -2.40 0.22	26.25 -2.54 0.44	26.10 -2.60 0.17	26.06 -2.59 -0.19	25.95 -2.58 -0.75	26.00 -2.70 0.05	26.83 -2.39 -1.12	28.15 -2.28 -1.17	28.94 -2.28 -2.02	33.49 -2.12 -3.00	31.26 -2.21 -1.96	28.29 -2.22 -1.31	25.88 -2.23 -0.91	21.12 -1.28 -1.42

GE_PLASTICS___DRP 24183	28.07 1.07 -7.08	25.23 1.04 -5.35	24.50 0.98 -5.75	23.88 0.92 -5.89	24.63 0.99 -5.35	28.58 1.16 -6.65	39.70 0.94 -15.91	42.51 1.26 -9.86	39.14 1.28 -7.37	39.73 1.20 -9.21	42.93 1.20 -12.41	44.51 1.17 -14.11	39.92 1.16 -9.89	38.70 1.14 -9.09	35.12 1.11 -6.24	35.32 1.15 -5.41	37.08 1.12 -7.86	38.63 1.17 -8.20	44.52 1.17 -14.15	54.99 1.37 -21.01	46.49 1.29 -13.69	39.55 1.20 -9.15	34.66 1.09 -6.38	32.03 1.11 -9.93
GILBOA___1 23756	26.28 0.88 -5.49	23.82 0.83 -4.15	23.01 0.78 -4.46	22.39 0.75 -4.57	23.23 0.79 -4.15	26.88 0.96 -5.16	36.26 1.07 -12.34	40.55 1.51 -7.65	37.70 1.49 -5.72	37.89 1.44 -7.13	40.36 1.44 -9.60	41.51 1.37 -10.91	37.88 1.36 -7.65	36.84 1.34 -7.04	33.92 1.31 -4.83	34.30 1.35 -4.19	35.51 1.32 -6.10	37.05 1.43 -6.36	41.54 1.37 -10.97	50.43 1.53 -16.29	43.63 1.51 -10.61	37.67 1.37 -7.10	33.39 1.25 -4.94	29.63 0.94 -7.70
GILBOA___2 23757	26.28 0.88 -5.49	23.82 0.83 -4.15	23.01 0.78 -4.46	22.39 0.75 -4.57	23.23 0.79 -4.15	26.88 0.96 -5.16	36.26 1.07 -12.34	40.55 1.51 -7.65	37.70 1.49 -5.72	37.89 1.44 -7.13	40.36 1.44 -9.60	41.51 1.37 -10.91	37.88 1.36 -7.65	36.84 1.34 -7.04	33.92 1.31 -4.83	34.30 1.35 -4.19	35.51 1.32 -6.10	37.05 1.43 -6.36	41.54 1.37 -10.97	50.43 1.53 -16.29	43.63 1.51 -10.61	37.67 1.37 -7.10	33.39 1.25 -4.94	29.63 0.94 -7.70
GILBOA___3 23758	26.28 0.88 -5.49	23.82 0.83 -4.15	23.01 0.78 -4.46	22.39 0.75 -4.57	23.23 0.79 -4.15	26.88 0.96 -5.16	36.26 1.07 -12.34	40.55 1.51 -7.65	37.70 1.49 -5.72	37.89 1.44 -7.13	40.36 1.44 -9.60	41.51 1.37 -10.91	37.88 1.36 -7.65	36.84 1.34 -7.04	33.92 1.31 -4.83	34.30 1.35 -4.19	35.51 1.32 -6.10	37.05 1.43 -6.36	41.54 1.37 -10.97	50.43 1.53 -16.29	43.63 1.51 -10.61	37.67 1.37 -7.10	33.39 1.25 -4.94	29.63 0.94 -7.70
GILBOA___4 23759	26.28 0.88 -5.49	23.82 0.83 -4.15	23.01 0.78 -4.46	22.39 0.75 -4.57	23.23 0.79 -4.15	26.88 0.96 -5.16	36.26 1.07 -12.34	40.55 1.51 -7.65	37.70 1.49 -5.72	37.89 1.44 -7.13	40.36 1.44 -9.60	41.51 1.37 -10.91	37.88 1.36 -7.65	36.84 1.34 -7.04	33.92 1.31 -4.83	34.30 1.35 -4.19	35.51 1.32 -6.10	37.05 1.43 -6.36	41.54 1.37 -10.97	50.43 1.53 -16.29	43.63 1.51 -10.61	37.67 1.37 -7.10	33.39 1.25 -4.94	29.63 0.94 -7.70
GILBOA____ 23599	26.28 0.88 -5.49	23.82 0.83 -4.15	23.01 0.78 -4.46	22.39 0.75 -4.57	23.23 0.79 -4.15	26.88 0.96 -5.16	36.26 1.07 -12.34	40.55 1.51 -7.65	37.70 1.49 -5.72	37.89 1.44 -7.13	40.36 1.44 -9.60	41.51 1.37 -10.91	37.88 1.36 -7.65	36.84 1.34 -7.04	33.92 1.31 -4.83	34.30 1.35 -4.19	35.51 1.32 -6.10	37.05 1.43 -6.36	41.54 1.37 -10.97	50.43 1.53 -16.29	43.63 1.51 -10.61	37.67 1.37 -7.10	33.39 1.25 -4.94	29.63 0.94 -7.70
GINNA____ 23603	19.14 -1.51 -0.74	17.97 -1.43 -0.56	16.99 -1.39 -0.60	16.34 -1.35 -0.62	17.45 -1.41 -0.56	20.08 -1.39 -0.70	23.06 -1.46 -1.67	30.55 -1.88 -1.04	29.25 -2.01 -0.77	28.38 -2.02 -1.08	28.84 -1.99 -1.52	28.81 -2.16 -1.75	27.92 -2.17 -1.21	27.38 -2.16 -1.08	26.31 -2.14 -0.67	27.20 -2.21 -0.66	26.51 -2.42 -0.83	27.76 -2.37 -0.87	28.34 -2.36 -1.50	32.26 -2.58 -2.23	30.56 -2.40 -1.45	27.72 -2.45 -0.97	25.34 -2.53 -0.68	20.29 -1.74 -1.05
GLEN PARK____ 23778	20.13 -0.04 -0.26	19.01 -0.02 -0.19	18.02 0.04 -0.21	17.34 0.05 -0.21	18.49 0.00 -0.19	21.16 0.15 -0.24	23.88 0.46 -0.58	32.23 0.47 -0.36	31.21 0.46 -0.27	30.12 0.47 -0.33	30.24 0.47 -0.45	30.09 0.35 -0.51	29.49 0.26 -0.36	29.00 0.20 -0.33	28.14 0.14 -0.23	29.01 0.06 -0.20	28.44 0.06 -0.29	29.65 0.09 -0.30	30.04 0.32 -0.51	33.89 0.52 -0.76	32.44 0.44 -0.50	29.86 0.32 -0.33	27.59 0.16 -0.23	21.72 0.38 -0.36
GLENWOOD_IC_1_G5 23712	28.15 2.15 -6.08	25.04 1.90 -4.30	24.17 1.78 -4.62	23.51 1.71 -4.73	24.42 1.83 -4.30	28.68 2.24 -5.67	38.04 2.42 -12.77	42.45 3.14 -7.91	39.61 3.20 -5.92	39.93 3.23 -7.38	42.52 3.25 -9.94	43.63 3.10 -11.30	39.80 3.00 -7.93	38.86 3.10 -7.29	35.86 3.08 -5.00	36.37 3.28 -4.34	37.58 3.17 -6.31	39.03 3.19 -6.58	43.71 3.15 -11.35	53.15 3.68 -16.86	46.02 3.53 -10.98	39.85 3.30 -7.35	35.36 3.05 -5.12	31.29 2.22 -8.09
GLENWOOD_IC_2_G1 23688	27.84 2.03 -5.89	24.96 1.83 -4.29	24.09 1.71 -4.61	23.42 1.62 -4.72	24.34 1.76 -4.29	28.40 2.12 -5.51	37.97 2.35 -12.77	42.48 3.17 -7.91	39.64 3.23 -5.92	39.90 3.20 -7.38	42.52 3.25 -9.94	43.63 3.10 -11.30	39.86 3.06 -7.93	38.80 3.05 -7.29	35.78 3.00 -5.00	36.29 3.19 -4.34	37.49 3.09 -6.31	39.06 3.22 -6.58	43.71 3.15 -11.35	53.09 3.62 -16.86	45.99 3.50 -10.98	39.79 3.24 -7.35	35.22 2.91 -5.12	31.11 2.10 -8.03
GLENWOOD_IC_3_G1 23689	27.84 2.03 -5.89	24.96 1.83 -4.29	24.09 1.71 -4.61	23.42 1.62 -4.72	24.34 1.76 -4.29	28.40 2.12 -5.51	37.97 2.35 -12.77	42.48 3.17 -7.91	39.64 3.23 -5.92	39.90 3.20 -7.38	42.52 3.25 -9.94	43.63 3.10 -11.30	39.86 3.06 -7.93	38.80 3.05 -7.29	35.78 3.00 -5.00	36.29 3.19 -4.34	37.49 3.09 -6.31	39.06 3.22 -6.58	43.71 3.15 -11.35	53.09 3.62 -16.86	45.99 3.50 -10.98	39.79 3.24 -7.35	35.22 2.91 -5.12	31.11 2.10 -8.03
GLENWOOD___4 23550	28.15 2.15 -6.08	25.04 1.90 -4.30	24.17 1.78 -4.62	23.51 1.71 -4.73	24.42 1.83 -4.30	28.68 2.24 -5.67	38.04 2.42 -12.77	42.48 3.17 -7.91	39.64 3.23 -5.92	39.96 3.25 -7.38	42.58 3.31 -9.94	43.66 3.13 -11.30	39.86 3.06 -7.93	38.86 3.10 -7.29	35.86 3.08 -5.00	36.37 3.28 -4.34	37.58 3.17 -6.31	39.06 3.22 -6.58	43.74 3.18 -11.35	53.18 3.72 -16.86	46.05 3.56 -10.98	39.87 3.33 -7.35	35.36 3.05 -5.12	31.29 2.22 -8.09
GLENWOOD___5 23614	28.15 2.15 -6.08	25.04 1.90 -4.30	24.17 1.78 -4.62	23.51 1.71 -4.73	24.42 1.83 -4.30	28.68 2.24 -5.67	38.04 2.42 -12.77	42.48 3.17 -7.91	39.64 3.23 -5.92	39.96 3.25 -7.38	42.58 3.31 -9.94	43.66 3.13 -11.30	39.86 3.06 -7.93	38.86 3.10 -7.29	35.86 3.08 -5.00	36.37 3.28 -4.34	37.58 3.17 -6.31	39.06 3.22 -6.58	43.74 3.18 -11.35	53.18 3.72 -16.86	46.05 3.56 -10.98	39.87 3.33 -7.35	35.36 3.05 -5.12	31.29 2.22 -8.09
GLOBAL GREEN_PORT_GT1 23814	28.71 3.03 -5.77	25.69 2.56 -4.29	24.87 2.49 -4.61	24.18 2.39 -4.72	25.20 2.62 -4.29	29.44 3.26 -5.41	39.30 3.68 -12.77	43.99 4.68 -7.91	41.04 4.63 -5.92	41.39 4.69 -7.38	43.93 4.66 -9.94	44.89 4.36 -11.30	40.75 3.96 -7.92	39.71 3.96 -7.29	36.70 3.92 -5.00	37.35 4.25 -4.34	38.48 4.07 -6.31	40.08 4.24 -6.58	45.11 4.55 -11.35	55.04 5.57 -16.86	47.75 5.26 -10.98	41.54 4.99 -7.35	36.72 4.41 -5.12	32.29 3.31 -8.00
GLOBE___DSASP 323697	19.26 -1.65 -1.00	18.13 -1.47 -0.76	17.15 -1.44 -0.81	16.45 -1.45 -0.83	17.51 -1.54 -0.76	20.24 -1.47 -0.94	22.93 -2.17 -2.25	29.65 -3.14 -1.40	27.81 -3.72 -1.04	25.70 -3.78 -0.16	25.14 -3.78 0.40	24.69 -3.89 0.66	24.66 -3.90 0.32	24.66 -3.87 -0.07	24.69 -3.78 -0.69	24.68 -3.94 0.13	25.55 -3.60 -1.05	26.76 -3.60 -1.10	27.50 -3.59 -1.89	31.70 -3.72 -2.81	29.68 -3.65 -1.83	26.92 -3.50 -1.22	24.78 -3.26 -0.85	20.44 -1.87 -1.33
GOETHSLN___LBMP 323567	27.46 1.87 -5.68	24.85 1.71 -4.29	23.95 1.56 -4.61	23.30 1.50 -4.72	24.20 1.61 -4.29	28.04 1.93 -5.34	37.86 2.24 -12.77	42.48 3.17 -7.91	39.67 3.26 -5.92	39.93 3.23 -7.38	42.52 3.25 -9.94	43.69 3.16 -11.30	39.94 3.15 -7.92	38.94 3.19 -7.29	35.89 3.11 -5.00	36.34 3.25 -4.34	37.60 3.20 -6.31	39.23 3.39 -6.58	43.68 3.13 -11.35	52.89 3.42 -16.85	45.86 3.37 -10.98	39.58 3.04 -7.34	35.06 2.75 -5.11	30.82 1.87 -7.97

GOODYEAR_LAKE_HYD 323669	22.24 0.70 -1.64	20.75 0.68 -1.24	19.74 0.64 -1.33	19.05 0.61 -1.36	20.17 0.64 -1.24	23.16 0.85 -1.54	27.69 1.16 -3.68	35.37 1.69 -2.28	33.78 1.58 -1.70	32.84 1.44 -2.08	33.53 1.44 -2.78	33.70 1.32 -3.15	32.33 1.24 -2.21	31.71 1.20 -2.05	30.35 1.14 -1.43	31.12 1.15 -1.21	31.00 1.09 -1.81	32.38 1.23 -1.89	33.78 1.32 -3.26	39.08 1.63 -4.84	36.20 1.54 -3.15	32.59 1.28 -2.11	29.78 1.12 -1.47	24.13 0.86 -2.29
GOUDEY___7 23579	21.83 0.04 -1.88	20.30 0.04 -1.42	19.31 0.02 -1.52	18.63 0.00 -1.56	19.73 0.02 -1.42	22.70 0.17 -1.76	27.34 0.28 -4.22	34.54 0.53 -2.61	32.78 0.34 -1.96	31.84 0.21 -2.31	32.57 0.21 -3.05	32.76 0.09 -3.44	31.36 0.06 -2.43	30.74 0.00 -2.27	29.38 -0.03 -1.63	30.03 -0.06 -1.33	30.17 0.00 -2.07	31.54 0.12 -2.16	33.05 0.12 -3.73	38.41 0.26 -5.54	35.37 0.25 -3.61	31.70 0.09 -2.41	28.82 -0.05 -1.68	23.62 0.02 -2.62
GOUDEY___8 23580	21.81 0.02 -1.88	20.30 0.04 -1.42	19.30 0.00 -1.52	18.62 -0.02 -1.56	19.71 0.00 -1.42	22.70 0.17 -1.76	27.32 0.25 -4.22	34.51 0.50 -2.61	32.75 0.30 -1.96	31.81 0.18 -2.31	32.54 0.18 -3.05	32.73 0.06 -3.44	31.33 0.03 -2.43	30.71 -0.03 -2.27	29.35 -0.06 -1.63	30.03 -0.06 -1.33	30.14 -0.03 -2.07	31.51 0.09 -2.16	33.02 0.09 -3.73	38.38 0.23 -5.54	35.34 0.22 -3.61	31.67 0.06 -2.41	28.80 -0.08 -1.68	23.62 0.02 -2.62
GOWANUS_GT1_1 24077	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT1_2 24078	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT1_3 24079	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT1_4 24080	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT1_5 24084	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT1_6 24111	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT1_7 24112	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT1_8 24113	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT2_1 24114	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT2_2 24115	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT2_3 24116	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT2_4 24117	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT2_5 24118	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97

GOWANUS_GT2_6 24119	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT2_7 24120	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT2_8 24121	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT3_1 24122	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT3_2 24123	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT3_3 24124	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT3_4 24125	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT3_5 24126	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT3_6 24127	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT3_7 24128	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT3_8 24129	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT4_1 24130	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT4_2 24131	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT4_3 24132	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT4_4 24133	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT4_5 24134	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97

GOWANUS_GT4_6 24135	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT4_7 24136	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GOWANUS_GT4_8 24137	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
GREENIDGE___3 23582	20.81 -0.28 -1.17	19.46 -0.26 -0.89	18.44 -0.29 -0.95	17.76 -0.29 -0.98	18.91 -0.27 -0.89	21.83 -0.04 -1.10	25.67 0.18 -2.64	33.50 0.47 -1.64	31.87 0.15 -1.22	30.86 0.03 -1.51	31.40 0.06 -2.02	31.37 -0.15 -2.29	30.25 -0.23 -1.61	29.67 -0.28 -1.48	28.48 -0.33 -1.03	29.29 -0.34 -0.88	29.02 -0.37 -1.29	30.37 -0.24 -1.35	31.32 -0.20 -2.33	36.03 -0.03 -3.45	33.69 -0.06 -2.25	30.36 -0.35 -1.51	27.65 -0.60 -1.05	22.32 -0.29 -1.63
GREENIDGE___4 23583	20.81 -0.28 -1.17	19.46 -0.26 -0.89	18.44 -0.29 -0.95	17.76 -0.29 -0.98	18.91 -0.27 -0.89	21.83 -0.04 -1.10	25.67 0.18 -2.64	33.50 0.47 -1.64	31.87 0.15 -1.22	30.86 0.03 -1.51	31.40 0.06 -2.02	31.37 -0.15 -2.29	30.25 -0.23 -1.61	29.67 -0.28 -1.48	28.48 -0.33 -1.03	29.29 -0.34 -0.88	29.02 -0.37 -1.29	30.37 -0.24 -1.35	31.32 -0.20 -2.33	36.03 -0.03 -3.45	33.69 -0.06 -2.25	30.36 -0.35 -1.51	27.65 -0.60 -1.05	22.32 -0.29 -1.63
GROVEVILLE___HYD 323602	27.56 1.87 -5.77	24.97 1.77 -4.36	24.08 1.62 -4.69	23.43 1.55 -4.80	24.32 1.66 -4.36	28.17 1.97 -5.42	38.22 2.40 -12.98	42.89 3.45 -8.04	39.86 3.35 -6.01	40.11 3.28 -7.50	42.71 3.28 -10.10	43.87 3.16 -11.49	40.05 3.12 -8.06	38.89 3.02 -7.41	35.78 2.92 -5.08	36.21 3.05 -4.41	37.54 3.04 -6.41	39.13 3.19 -6.68	43.86 3.13 -11.54	53.36 3.62 -17.13	46.10 3.43 -11.16	39.82 3.15 -7.47	35.14 2.75 -5.20	30.99 1.91 -8.10
HAMPSHIRE___PAPER_HYD 323593	19.39 -0.52 0.00	18.35 -0.49 0.00	17.36 -0.41 0.00	16.70 -0.38 0.00	17.85 -0.44 0.00	20.29 -0.48 0.00	22.48 -0.37 0.00	30.64 -0.75 0.00	29.91 -0.58 0.00	28.73 -0.59 0.00	28.73 -0.59 0.00	28.65 -0.58 0.00	28.21 -0.66 0.00	27.78 -0.68 0.00	27.08 -0.69 0.00	28.01 -0.75 0.00	27.45 -0.65 0.00	28.50 -0.76 0.00	28.73 -0.47 0.00	32.02 -0.59 0.00	30.88 -0.63 0.00	28.68 -0.52 0.00	26.68 -0.52 0.00	20.73 -0.25 0.00
HARDSCRABBLE_WT_PWR 323673	20.22 0.44 0.13	19.19 0.45 0.10	18.11 0.44 0.11	17.41 0.44 0.11	18.69 0.49 0.10	21.20 0.56 0.13	23.23 0.68 0.30	32.18 0.97 0.19	31.26 0.91 0.14	30.06 0.91 0.17	30.05 0.97 0.23	29.90 0.94 0.27	29.61 0.92 0.19	29.20 0.91 0.17	28.58 0.92 0.12	29.66 1.01 0.10	28.99 1.04 0.15	30.25 1.14 0.15	30.10 1.17 0.27	33.65 1.43 0.40	32.70 1.45 0.26	30.40 1.37 0.17	28.35 1.28 0.12	21.86 1.07 0.19
HARZA MOOSE___RIVER 24016	19.89 -0.02 0.00	18.82 -0.02 0.00	17.81 0.04 0.00	17.09 0.02 0.00	18.29 0.00 0.00	20.85 0.08 0.00	23.10 0.25 0.00	31.65 0.25 0.00	30.73 0.24 0.00	29.55 0.23 0.00	29.55 0.23 0.00	29.38 0.15 0.00	29.05 0.17 0.00	28.61 0.14 0.00	27.89 0.11 0.00	28.81 0.06 0.00	28.15 0.06 0.00	29.29 0.03 0.00	29.35 0.15 0.00	32.87 0.26 0.00	31.73 0.22 0.00	29.35 0.15 0.00	27.30 0.11 0.00	21.21 0.23 0.00
HEMPSTEAD___ 23647	28.24 2.21 -6.12	25.04 1.90 -4.30	24.18 1.79 -4.62	23.52 1.72 -4.73	24.46 1.87 -4.30	28.77 2.31 -5.70	38.02 2.40 -12.77	42.29 2.98 -7.91	39.48 3.08 -5.92	39.87 3.17 -7.38	42.46 3.20 -9.94	43.51 2.98 -11.30	39.66 2.86 -7.93	38.66 2.90 -7.29	35.70 2.92 -5.00	36.20 3.11 -4.34	37.38 2.98 -6.31	38.88 3.04 -6.58	43.62 3.07 -11.35	53.15 3.68 -16.86	45.99 3.50 -10.98	39.87 3.33 -7.35	35.38 3.07 -5.12	31.37 2.29 -8.10
HICKLING___1 23621	21.31 -0.08 -1.48	19.88 -0.08 -1.12	18.87 -0.11 -1.20	18.16 -0.14 -1.23	19.30 -0.11 -1.12	22.30 0.15 -1.39	26.49 0.32 -3.32	34.14 0.69 -2.06	32.30 0.27 -1.54	31.20 0.09 -1.79	31.75 0.09 -2.34	31.78 -0.09 -2.64	30.60 -0.14 -1.87	30.03 -0.20 -1.76	28.81 -0.25 -1.28	29.50 -0.29 -1.03	29.55 -0.17 -1.62	30.92 -0.03 -1.69	32.09 -0.03 -2.92	37.17 0.23 -4.33	34.49 0.16 -2.82	31.00 -0.09 -1.89	28.16 -0.35 -1.31	22.90 -0.13 -2.05
HICKLING___2 23622	21.31 -0.08 -1.48	19.88 -0.08 -1.12	18.87 -0.11 -1.20	18.16 -0.14 -1.23	19.30 -0.11 -1.12	22.30 0.15 -1.39	26.49 0.32 -3.32	34.14 0.69 -2.06	32.30 0.27 -1.54	31.20 0.09 -1.79	31.75 0.09 -2.34	31.78 -0.09 -2.64	30.60 -0.14 -1.87	30.03 -0.20 -1.76	28.81 -0.25 -1.28	29.50 -0.29 -1.03	29.55 -0.17 -1.62	30.92 -0.03 -1.69	32.09 -0.03 -2.92	37.17 0.23 -4.33	34.49 0.16 -2.82	31.00 -0.09 -1.89	28.16 -0.35 -1.31	22.90 -0.13 -2.05
HIGH FALLS___HY 23754	26.90 1.49 -5.49	24.40 1.41 -4.15	23.53 1.30 -4.46	22.89 1.25 -4.57	23.78 1.33 -4.15	27.55 1.62 -5.16	37.27 2.08 -12.35	42.09 3.04 -7.65	38.83 2.62 -5.72	39.01 2.55 -7.14	41.42 2.49 -9.61	42.46 2.31 -10.92	38.78 2.25 -7.66	37.65 2.14 -7.04	34.64 2.03 -4.84	35.05 2.10 -4.19	36.33 2.13 -6.10	37.90 2.28 -6.36	42.45 2.28 -10.97	51.67 2.77 -16.30	44.96 2.84 -10.62	38.87 2.57 -7.10	34.34 2.20 -4.95	30.18 1.49 -7.71
HILLBURN___GT 23639	26.93 1.77 -5.25	24.46 1.66 -3.97	23.54 1.51 -4.26	22.89 1.45 -4.36	23.81 1.55 -3.97	27.57 1.87 -4.93	36.91 2.26 -11.80	42.00 3.30 -7.31	39.18 3.23 -5.46	39.24 3.11 -6.82	41.60 3.11 -9.18	42.64 2.98 -10.43	39.13 2.95 -7.31	38.10 2.90 -6.73	35.20 2.80 -4.62	35.72 2.96 -4.00	36.84 2.92 -5.83	38.43 3.10 -6.07	42.66 2.98 -10.48	51.54 3.36 -15.57	44.93 3.28 -10.14	38.93 2.95 -6.78	34.53 2.61 -4.72	30.12 1.78 -7.36
HISHELDN_WT_PWR 323625	19.95 -1.08 -1.12	18.72 -0.96 -0.85	17.74 -0.94 -0.91	17.05 -0.96 -0.93	18.13 -1.01 -0.85	20.99 -0.83 -1.05	24.24 -1.12 -2.51	31.51 -1.44 -1.56	29.67 -1.98 -1.16	28.92 -2.11 -1.72	29.66 -2.11 -2.45	29.81 -2.25 -2.83	28.54 -2.28 -1.95	27.88 -2.30 -1.71	26.53 -2.28 -1.03	27.43 -2.39 -1.06	27.18 -2.11 -1.19	28.49 -2.02 -1.24	29.33 -2.01 -2.15	33.91 -1.89 -3.19	31.63 -1.95 -2.08	28.60 -1.99 -1.39	26.15 -2.01 -0.97	21.33 -1.15 -1.51
HOLTSVILLE_IC_1 23690	27.93 2.25 -5.77	25.01 1.88 -4.29	24.18 1.79 -4.61	23.54 1.74 -4.72	24.49 1.90 -4.29	28.54 2.37 -5.41	38.13 2.51 -12.77	42.32 3.01 -7.91	39.52 3.11 -5.92	39.96 3.25 -7.38	42.55 3.28 -9.94	43.57 3.04 -11.30	39.57 2.77 -7.92	38.54 2.79 -7.29	35.58 2.80 -5.00	36.17 3.08 -4.34	37.27 2.87 -6.31	38.73 2.90 -6.58	43.59 3.04 -11.35	53.12 3.65 -16.86	45.96 3.47 -10.98	39.96 3.41 -7.35	35.44 3.13 -5.12	31.37 2.39 -8.00

HOLTSVILLE_IC_10 23699	28.05 2.37 -5.77	25.13 2.00 -4.29	24.29 1.90 -4.61	23.64 1.84 -4.72	24.60 2.01 -4.29	28.69 2.51 -5.41	38.31 2.69 -12.77	42.57 3.27 -7.91	39.79 3.38 -5.92	40.22 3.52 -7.38	42.81 3.55 -9.94	43.80 3.27 -11.30	39.77 2.97 -7.92	38.74 2.99 -7.29	35.81 3.03 -5.00	36.37 3.28 -4.34	37.49 3.09 -6.31	38.94 3.10 -6.58	43.82 3.27 -11.35	53.38 3.91 -16.86	46.21 3.72 -10.98	40.20 3.65 -7.35	35.66 3.34 -5.12	31.51 2.54 -8.00
HOLTSVILLE_IC_2 23691	27.93 2.25 -5.77	25.01 1.88 -4.29	24.18 1.79 -4.61	23.54 1.74 -4.72	24.49 1.90 -4.29	28.54 2.37 -5.41	38.13 2.51 -12.77	42.32 3.01 -7.91	39.52 3.11 -5.92	39.96 3.25 -7.38	42.55 3.28 -9.94	43.57 3.04 -11.30	39.57 2.77 -7.92	38.54 2.79 -7.29	35.58 2.80 -5.00	36.17 3.08 -4.34	37.27 2.87 -6.31	38.73 2.90 -6.58	43.59 3.04 -11.35	53.12 3.65 -16.86	45.96 3.47 -10.98	39.96 3.41 -7.35	35.44 3.13 -5.12	31.37 2.39 -8.00
HOLTSVILLE_IC_3 23692	27.93 2.25 -5.77	25.01 1.88 -4.29	24.18 1.79 -4.61	23.54 1.74 -4.72	24.49 1.90 -4.29	28.54 2.37 -5.41	38.13 2.51 -12.77	42.32 3.01 -7.91	39.52 3.11 -5.92	39.96 3.25 -7.38	42.55 3.28 -9.94	43.57 3.04 -11.30	39.57 2.77 -7.92	38.54 2.79 -7.29	35.58 2.80 -5.00	36.17 3.08 -4.34	37.27 2.87 -6.31	38.73 2.90 -6.58	43.59 3.04 -11.35	53.12 3.65 -16.86	45.96 3.47 -10.98	39.96 3.41 -7.35	35.44 3.13 -5.12	31.37 2.39 -8.00
HOLTSVILLE_IC_4 23693	27.93 2.25 -5.77	25.01 1.88 -4.29	24.18 1.79 -4.61	23.54 1.74 -4.72	24.49 1.90 -4.29	28.54 2.37 -5.41	38.13 2.51 -12.77	42.32 3.01 -7.91	39.52 3.11 -5.92	39.96 3.25 -7.38	42.55 3.28 -9.94	43.57 3.04 -11.30	39.57 2.77 -7.92	38.54 2.79 -7.29	35.58 2.80 -5.00	36.17 3.08 -4.34	37.27 2.87 -6.31	38.73 2.90 -6.58	43.59 3.04 -11.35	53.12 3.65 -16.86	45.96 3.47 -10.98	39.96 3.41 -7.35	35.44 3.13 -5.12	31.37 2.39 -8.00
HOLTSVILLE_IC_5 23694	27.93 2.25 -5.77	25.01 1.88 -4.29	24.18 1.79 -4.61	23.54 1.74 -4.72	24.49 1.90 -4.29	28.54 2.37 -5.41	38.13 2.51 -12.77	42.32 3.01 -7.91	39.52 3.11 -5.92	39.96 3.25 -7.38	42.55 3.28 -9.94	43.57 3.04 -11.30	39.57 2.77 -7.92	38.54 2.79 -7.29	35.58 2.80 -5.00	36.17 3.08 -4.34	37.27 2.87 -6.31	38.73 2.90 -6.58	43.59 3.04 -11.35	53.12 3.65 -16.86	45.96 3.47 -10.98	39.96 3.41 -7.35	35.44 3.13 -5.12	31.37 2.39 -8.00
HOLTSVILLE_IC_6 23695	28.05 2.37 -5.77	25.13 2.00 -4.29	24.29 1.90 -4.61	23.64 1.84 -4.72	24.60 2.01 -4.29	28.69 2.51 -5.41	38.31 2.69 -12.77	42.57 3.27 -7.91	39.79 3.38 -5.92	40.22 3.52 -7.38	42.81 3.55 -9.94	43.80 3.27 -11.30	39.77 2.97 -7.92	38.74 2.99 -7.29	35.81 3.03 -5.00	36.37 3.28 -4.34	37.49 3.09 -6.31	38.94 3.10 -6.58	43.82 3.27 -11.35	53.38 3.91 -16.86	46.21 3.72 -10.98	40.20 3.65 -7.35	35.66 3.34 -5.12	31.51 2.54 -8.00
HOLTSVILLE_IC_7 23696	28.05 2.37 -5.77	25.13 2.00 -4.29	24.29 1.90 -4.61	23.64 1.84 -4.72	24.60 2.01 -4.29	28.69 2.51 -5.41	38.31 2.69 -12.77	42.57 3.27 -7.91	39.79 3.38 -5.92	40.22 3.52 -7.38	42.81 3.55 -9.94	43.80 3.27 -11.30	39.77 2.97 -7.92	38.74 2.99 -7.29	35.81 3.03 -5.00	36.37 3.28 -4.34	37.49 3.09 -6.31	38.94 3.10 -6.58	43.82 3.27 -11.35	53.38 3.91 -16.86	46.21 3.72 -10.98	40.20 3.65 -7.35	35.66 3.34 -5.12	31.51 2.54 -8.00
HOLTSVILLE_IC_8 23697	28.05 2.37 -5.77	25.13 2.00 -4.29	24.29 1.90 -4.61	23.64 1.84 -4.72	24.60 2.01 -4.29	28.69 2.51 -5.41	38.31 2.69 -12.77	42.57 3.27 -7.91	39.79 3.38 -5.92	40.22 3.52 -7.38	42.81 3.55 -9.94	43.80 3.27 -11.30	39.77 2.97 -7.92	38.74 2.99 -7.29	35.81 3.03 -5.00	36.37 3.28 -4.34	37.49 3.09 -6.31	38.94 3.10 -6.58	43.82 3.27 -11.35	53.38 3.91 -16.86	46.21 3.72 -10.98	40.20 3.65 -7.35	35.66 3.34 -5.12	31.51 2.54 -8.00
HOLTSVILLE_IC_9 23698	28.05 2.37 -5.77	25.13 2.00 -4.29	24.29 1.90 -4.61	23.64 1.84 -4.72	24.60 2.01 -4.29	28.69 2.51 -5.41	38.31 2.69 -12.77	42.57 3.27 -7.91	39.79 3.38 -5.92	40.22 3.52 -7.38	42.81 3.55 -9.94	43.80 3.27 -11.30	39.77 2.97 -7.92	38.74 2.99 -7.29	35.81 3.03 -5.00	36.37 3.28 -4.34	37.49 3.09 -6.31	38.94 3.10 -6.58	43.82 3.27 -11.35	53.38 3.91 -16.86	46.21 3.72 -10.98	40.20 3.65 -7.35	35.66 3.34 -5.12	31.51 2.54 -8.00
HOWARD_WT_PWR 323690	20.83 -0.44 -1.36	19.38 -0.49 -1.03	18.38 -0.50 -1.10	17.67 -0.53 -1.13	18.81 -0.51 -1.03	21.86 -0.19 -1.28	26.91 1.00 -3.05	35.20 1.92 -1.89	33.64 1.74 -1.42	32.49 1.49 -1.67	33.28 1.76 -2.20	33.11 1.40 -2.48	31.55 0.92 -1.75	30.79 0.68 -1.64	29.43 0.47 -1.18	30.15 0.43 -0.96	29.95 0.36 -1.49	31.20 0.38 -1.56	32.04 0.15 -2.69	36.83 0.23 -3.99	34.23 0.13 -2.60	30.62 -0.32 -1.74	27.89 -0.52 -1.21	22.68 -0.19 -1.89
HQ_GEN_CEDARS 23644	19.00 -0.92 0.00	17.97 -0.87 0.00	17.01 -0.76 0.00	16.34 -0.73 0.00	17.51 -0.79 0.00	19.77 -1.00 0.00	21.75 -1.10 0.00	29.42 -1.98 0.00	29.00 -1.49 0.00	27.83 -1.49 0.00	27.79 -1.53 0.00	27.86 -1.37 0.00	27.43 -1.44 0.00	27.04 -1.42 0.00	26.36 -1.42 0.00	27.29 -1.47 0.00	26.83 -1.26 0.00	27.80 -1.46 0.00	28.03 -1.17 0.00	30.95 -1.66 0.00	29.87 -1.64 0.00	27.95 -1.25 0.00	26.08 -1.12 0.00	20.20 -0.78 0.00
HQ_GEN_CEDARS_PROXY 323590	19.00 -0.92 0.00	17.97 -0.87 0.00	17.01 -0.76 0.00	16.34 -0.73 0.00	17.51 -0.79 0.00	19.77 -1.00 0.00	21.75 -1.10 0.00	29.42 -1.98 0.00	29.00 -1.49 0.00	27.83 -1.49 0.00	27.79 -1.53 0.00	27.86 -1.37 0.00	27.43 -1.44 0.00	27.04 -1.42 0.00	26.36 -1.42 0.00	27.29 -1.47 0.00	26.83 -1.26 0.00	27.80 -1.46 0.00	28.03 -1.17 0.00	30.95 -1.66 0.00	29.87 -1.64 0.00	27.95 -1.25 0.00	26.33 -1.12 -0.25	19.96 -0.78 0.25
HQ_GEN_IMPORT 323601	19.47 -0.44 0.00	18.42 -0.41 0.00	17.40 -0.37 0.00	16.71 -0.36 0.00	17.91 -0.39 0.00	20.25 -0.52 0.00	22.23 -0.62 0.00	30.45 -0.94 0.00	29.60 -0.89 0.00	28.50 -0.82 0.00	28.50 -0.82 0.00	28.50 -0.73 0.00	28.15 -0.72 0.00	27.75 -0.71 0.00	27.08 -0.69 0.00	28.04 -0.72 0.00	27.45 -0.65 0.00	28.50 -0.76 0.00	28.50 -0.70 0.00	31.76 -0.85 0.00	30.66 -0.85 0.00	28.50 -0.70 0.00	26.84 -0.60 -0.25	20.25 -0.48 0.25
HQ_GEN_WHEEL 23651	19.47 -0.44 0.00	18.42 -0.41 0.00	17.40 -0.37 0.00	16.71 -0.36 0.00	17.91 -0.39 0.00	20.25 -0.52 0.00	22.23 -0.62 0.00	30.45 -0.94 0.00	29.60 -0.89 0.00	28.50 -0.82 0.00	28.50 -0.82 0.00	28.50 -0.73 0.00	28.15 -0.72 0.00	27.75 -0.71 0.00	27.08 -0.69 0.00	28.04 -0.72 0.00	27.45 -0.65 0.00	28.50 -0.76 0.00	28.50 -0.70 0.00	31.76 -0.85 0.00	30.66 -0.85 0.00	28.50 -0.70 0.00	26.84 -0.60 -0.25	20.25 -0.48 0.25
HUDSON_AVE_GT_3 23810	27.52 1.93 -5.68	24.90 1.77 -4.29	24.00 1.62 -4.61	23.35 1.55 -4.72	24.25 1.66 -4.29	28.10 1.99 -5.34	37.95 2.33 -12.77	42.67 3.36 -7.91	39.82 3.41 -5.92	40.07 3.37 -7.38	42.69 3.43 -9.94	43.86 3.33 -11.30	40.11 3.32 -7.92	39.05 3.30 -7.29	36.00 3.22 -5.00	36.48 3.39 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.85 3.30 -11.35	53.15 3.68 -16.85	46.02 3.53 -10.98	39.79 3.24 -7.34	35.19 2.88 -5.11	30.92 1.97 -7.97
HUDSON_AVE_GT_4 23540	27.52 1.93 -5.68	24.90 1.77 -4.29	24.00 1.62 -4.61	23.35 1.55 -4.72	24.25 1.66 -4.29	28.10 1.99 -5.34	37.95 2.33 -12.77	42.67 3.36 -7.91	39.82 3.41 -5.92	40.07 3.37 -7.38	42.69 3.43 -9.94	43.86 3.33 -11.30	40.11 3.32 -7.92	39.05 3.30 -7.29	36.00 3.22 -5.00	36.48 3.39 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.85 3.30 -11.35	53.15 3.68 -16.85	46.02 3.53 -10.98	39.79 3.24 -7.34	35.19 2.88 -5.11	30.92 1.97 -7.97

HUDSON_AVE_GT_5 23657	27.52 1.93 -5.68	24.90 1.77 -4.29	24.00 1.62 -4.61	23.35 1.55 -4.72	24.25 1.66 -4.29	28.10 1.99 -5.34	37.95 2.33 -12.77	42.67 3.36 -7.91	39.82 3.41 -5.92	40.07 3.37 -7.38	42.69 3.43 -9.94	43.86 3.33 -11.30	40.11 3.32 -7.92	39.05 3.30 -7.29	36.00 3.22 -5.00	36.48 3.39 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.85 3.30 -11.35	53.15 3.68 -16.85	46.02 3.53 -10.98	39.79 3.24 -7.34	35.19 2.88 -5.11	30.92 1.97 -7.97
HUDSON_AVE_10 24168	27.40 1.81 -5.68	24.79 1.66 -4.29	23.89 1.51 -4.61	23.25 1.45 -4.72	24.12 1.54 -4.29	27.95 1.85 -5.34	37.81 2.19 -12.77	42.48 3.17 -7.91	39.63 3.23 -5.92	39.90 3.20 -7.38	42.52 3.25 -9.94	43.66 3.13 -11.30	39.94 3.15 -7.92	38.88 3.13 -7.29	35.83 3.06 -5.00	36.31 3.22 -4.34	37.58 3.17 -6.31	39.20 3.36 -6.58	43.68 3.13 -11.35	52.95 3.49 -16.85	45.83 3.34 -10.98	39.61 3.07 -7.34	35.03 2.72 -5.11	30.80 1.85 -7.97
HUNTER MOUNT___DRP 323613	27.74 1.73 -6.10	25.10 1.66 -4.61	24.27 1.55 -4.95	23.63 1.48 -5.07	24.49 1.59 -4.61	28.38 1.89 -5.73	38.67 2.13 -13.70	42.93 3.04 -8.49	39.73 2.90 -6.35	40.09 2.84 -7.92	42.78 2.79 -10.67	43.99 2.63 -12.13	39.95 2.57 -8.51	38.71 2.42 -7.82	35.45 2.30 -5.37	35.80 2.39 -4.66	37.28 2.42 -6.77	38.83 2.52 -7.06	44.01 2.63 -12.18	53.89 3.20 -18.09	46.22 2.93 -11.79	39.77 2.68 -7.88	35.02 2.34 -5.49	31.31 1.78 -8.55
HUNTINGTON_RES_REC 323705	27.94 2.25 -5.78	25.03 1.90 -4.29	24.20 1.81 -4.61	23.54 1.74 -4.72	24.49 1.90 -4.29	28.55 2.37 -5.42	37.97 2.35 -12.77	42.07 2.76 -7.91	39.33 2.93 -5.92	39.75 3.05 -7.38	42.31 3.05 -9.94	43.31 2.78 -11.30	39.40 2.60 -7.92	38.40 2.65 -7.29	35.56 2.78 -5.00	36.11 3.02 -4.34	37.18 2.78 -6.31	38.65 2.81 -6.58	43.44 2.89 -11.35	52.99 3.52 -16.86	45.83 3.34 -10.98	39.96 3.41 -7.35	35.55 3.23 -5.12	31.43 2.45 -8.00
HUNTLEY___63 23557	19.73 -1.19 -1.01	18.55 -1.05 -0.76	17.54 -1.05 -0.82	16.84 -1.08 -0.84	17.92 -1.13 -0.76	20.72 -1.00 -0.95	23.63 -1.48 -2.27	30.70 -2.10 -1.40	28.86 -2.68 -1.05	26.70 -2.79 -0.17	26.18 -2.76 0.39	25.69 -2.89 0.64	25.62 -2.95 0.31	25.61 -2.93 -0.08	25.59 -2.89 -0.70	25.61 -3.02 0.13	26.46 -2.70 -1.07	27.74 -2.63 -1.11	28.52 -2.60 -1.92	32.95 -2.51 -2.85	30.81 -2.55 -1.86	27.93 -2.51 -1.24	25.59 -2.47 -0.86	20.98 -1.34 -1.35
HUNTLEY___64 23558	19.73 -1.19 -1.01	18.55 -1.05 -0.76	17.54 -1.05 -0.82	16.84 -1.08 -0.84	17.92 -1.13 -0.76	20.72 -1.00 -0.95	23.63 -1.48 -2.27	30.70 -2.10 -1.40	28.86 -2.68 -1.05	26.70 -2.79 -0.17	26.18 -2.76 0.39	25.69 -2.89 0.64	25.62 -2.95 0.31	25.61 -2.93 -0.08	25.59 -2.89 -0.70	25.61 -3.02 0.13	26.46 -2.70 -1.07	27.74 -2.63 -1.11	28.52 -2.60 -1.92	32.95 -2.51 -2.85	30.81 -2.55 -1.86	27.93 -2.51 -1.24	25.59 -2.47 -0.86	20.98 -1.34 -1.35
HUNTLEY___65 23559	19.73 -1.19 -1.01	18.55 -1.05 -0.76	17.54 -1.05 -0.82	16.84 -1.08 -0.84	17.92 -1.13 -0.76	20.72 -1.00 -0.95	23.63 -1.48 -2.27	30.70 -2.10 -1.40	28.86 -2.68 -1.05	26.70 -2.79 -0.17	26.18 -2.76 0.39	25.69 -2.89 0.64	25.62 -2.95 0.31	25.61 -2.93 -0.08	25.59 -2.89 -0.70	25.61 -3.02 0.13	26.46 -2.70 -1.07	27.74 -2.63 -1.11	28.52 -2.60 -1.92	32.95 -2.51 -2.85	30.81 -2.55 -1.86	27.93 -2.51 -1.24	25.59 -2.47 -0.86	20.98 -1.34 -1.35
HUNTLEY___66 23560	19.73 -1.19 -1.01	18.55 -1.05 -0.76	17.54 -1.05 -0.82	16.84 -1.08 -0.84	17.92 -1.13 -0.76	20.72 -1.00 -0.95	23.63 -1.48 -2.27	30.70 -2.10 -1.40	28.86 -2.68 -1.05	26.70 -2.79 -0.17	26.18 -2.76 0.39	25.69 -2.89 0.64	25.62 -2.95 0.31	25.61 -2.93 -0.08	25.59 -2.89 -0.70	25.61 -3.02 0.13	26.46 -2.70 -1.07	27.74 -2.63 -1.11	28.52 -2.60 -1.92	32.95 -2.51 -2.85	30.81 -2.55 -1.86	27.93 -2.51 -1.24	25.59 -2.47 -0.86	20.98 -1.34 -1.35
HUNTLEY___67 23561	19.48 -1.45 -1.02	18.31 -1.30 -0.77	17.32 -1.28 -0.83	16.63 -1.30 -0.85	17.71 -1.35 -0.77	20.49 -1.25 -0.96	23.44 -1.71 -2.30	30.47 -2.36 -1.43	28.66 -2.90 -1.07	26.50 -3.02 -0.20	25.99 -2.99 0.34	25.49 -3.16 0.58	25.46 -3.15 0.27	25.41 -3.16 -0.11	25.38 -3.11 -0.72	25.40 -3.25 0.11	26.28 -2.89 -1.08	27.55 -2.84 -1.12	28.31 -2.83 -1.94	32.65 -2.84 -2.88	30.54 -2.84 -1.87	27.68 -2.77 -1.25	25.35 -2.72 -0.87	20.74 -1.60 -1.36
HUNTLEY___68 23562	19.48 -1.45 -1.02	18.31 -1.30 -0.77	17.32 -1.28 -0.83	16.63 -1.30 -0.85	17.71 -1.35 -0.77	20.49 -1.25 -0.96	23.44 -1.71 -2.30	30.47 -2.36 -1.43	28.66 -2.90 -1.07	26.50 -3.02 -0.20	25.99 -2.99 0.34	25.49 -3.16 0.58	25.46 -3.15 0.27	25.41 -3.16 -0.11	25.38 -3.11 -0.72	25.40 -3.25 0.11	26.28 -2.89 -1.08	27.55 -2.84 -1.12	28.31 -2.83 -1.94	32.65 -2.84 -2.88	30.54 -2.84 -1.87	27.68 -2.77 -1.25	25.35 -2.72 -0.87	20.74 -1.60 -1.36
HYLAND___LFGE 323620	21.00 0.04 -1.05	19.69 0.06 -0.79	18.61 -0.02 -0.85	17.91 -0.03 -0.87	19.09 0.00 -0.79	22.15 0.39 -0.99	25.82 0.62 -2.36	33.99 1.13 -1.46	32.25 0.67 -1.09	31.28 0.50 -1.46	31.84 0.50 -2.02	31.81 0.26 -2.31	30.69 0.20 -1.61	29.97 0.06 -1.45	28.72 0.00 -0.94	29.60 -0.03 -0.88	29.24 0.00 -1.15	30.72 0.26 -1.20	31.50 0.23 -2.07	36.08 0.39 -3.07	34.08 0.57 -2.00	30.75 0.21 -1.34	27.77 -0.35 -0.93	22.39 -0.04 -1.45
INDECK___CORINTH 23802	28.74 1.35 -7.48	25.77 1.28 -5.65	25.09 1.24 -6.07	24.47 1.18 -6.22	25.24 1.30 -5.65	29.29 1.50 -7.02	41.48 1.83 -16.80	44.29 2.48 -10.41	40.62 2.35 -7.78	41.07 2.02 -9.73	44.42 1.99 -13.10	46.32 2.19 -14.90	41.37 2.05 -10.45	40.09 2.02 -9.60	36.33 1.97 -6.58	36.40 1.93 -5.72	38.28 1.88 -8.30	39.88 1.96 -8.65	46.45 2.31 -14.94	57.53 2.74 -22.18	48.45 2.49 -14.45	41.15 2.28 -9.67	36.05 2.12 -6.73	32.92 1.45 -10.49
INDECK___ILION 23567	20.20 0.42 0.13	19.15 0.41 0.10	18.05 0.39 0.11	17.35 0.39 0.11	18.61 0.42 0.10	21.14 0.50 0.13	23.14 0.59 0.30	32.06 0.85 0.19	31.14 0.79 0.14	29.91 0.76 0.17	29.88 0.79 0.23	29.72 0.76 0.27	29.43 0.75 0.19	29.03 0.74 0.17	28.38 0.72 0.12	29.43 0.78 0.10	28.73 0.79 0.15	29.96 0.85 0.15	29.78 0.85 0.27	33.26 1.04 0.40	32.26 1.01 0.26	29.96 0.93 0.17	27.92 0.84 0.12	21.48 0.69 0.19
INDECK___OLEAN 23982	20.08 -0.96 -1.12	18.82 -0.87 -0.85	17.79 -0.89 -0.91	17.10 -0.91 -0.93	18.25 -0.90 -0.85	21.28 -0.54 -1.05	24.98 -0.39 -2.52	32.77 -0.19 -1.56	30.84 -0.82 -1.17	28.81 -0.97 -0.45	28.45 -0.94 -0.07	27.96 -1.17 0.10	27.57 -1.36 -0.06	27.44 -1.39 -0.37	27.02 -1.58 -0.82	27.04 -1.78 -0.07	27.91 -1.38 -1.19	29.25 -1.26 -1.24	30.27 -1.08 -2.15	35.47 -0.33 -3.19	32.83 -0.76 -2.08	29.51 -1.08 -1.39	26.72 -1.44 -0.97	21.57 -0.92 -1.51
INDECK___OSWEGO 23783	19.64 -0.78 -0.51	18.47 -0.75 -0.39	17.47 -0.71 -0.41	16.81 -0.68 -0.42	17.95 -0.73 -0.39	20.54 -0.71 -0.48	23.26 -0.73 -1.15	31.13 -0.97 -0.71	29.98 -1.04 -0.53	28.98 -1.03 -0.68	29.25 -1.00 -0.93	29.12 -1.17 -1.06	28.43 -1.18 -0.74	28.00 -1.14 -0.67	27.09 -1.14 -0.45	27.98 -1.18 -0.40	27.43 -1.24 -0.57	28.62 -1.23 -0.59	29.00 -1.23 -1.02	32.85 -1.27 -1.52	31.26 -1.23 -0.99	28.58 -1.28 -0.66	26.41 -1.25 -0.46	20.86 -0.84 -0.72
INDECK___YERKES 23781	19.73 -1.19 -1.01	18.55 -1.05 -0.76	17.54 -1.05 -0.82	16.84 -1.08 -0.84	17.92 -1.13 -0.76	20.72 -1.00 -0.95	23.63 -1.48 -2.27	30.70 -2.10 -1.40	28.86 -2.68 -1.05	26.70 -2.79 -0.17	26.18 -2.76 0.39	25.69 -2.89 0.64	25.62 -2.95 0.31	25.61 -2.93 -0.08	25.59 -2.89 -0.70	25.61 -3.02 0.13	26.46 -2.70 -1.07	27.74 -2.63 -1.11	28.52 -2.60 -1.92	32.95 -2.51 -2.85	30.81 -2.55 -1.86	27.93 -2.51 -1.24	25.59 -2.47 -0.86	20.98 -1.34 -1.35

INDIAN POINT_GT_1 24139	27.23 1.71 -5.60	24.66 1.58 -4.24	23.78 1.46 -4.55	23.13 1.40 -4.66	24.01 1.48 -4.24	27.82 1.79 -5.26	37.59 2.15 -12.60	42.28 3.08 -7.80	39.37 3.05 -5.84	39.59 2.99 -7.28	42.15 3.02 -9.80	43.30 2.92 -11.15	39.57 2.89 -7.82	38.50 2.85 -7.19	35.49 2.78 -4.93	35.94 2.90 -4.28	37.18 2.87 -6.22	38.79 3.04 -6.49	43.29 2.89 -11.20	52.50 3.26 -16.63	45.49 3.15 -10.83	39.31 2.86 -7.24	34.77 2.53 -5.05	30.58 1.74 -7.86
INDIAN POINT_GT_2 23659	27.23 1.71 -5.60	24.66 1.58 -4.24	23.78 1.46 -4.55	23.13 1.40 -4.66	24.01 1.48 -4.24	27.82 1.79 -5.26	37.59 2.15 -12.60	42.28 3.08 -7.80	39.37 3.05 -5.84	39.59 2.99 -7.28	42.15 3.02 -9.80	43.30 2.92 -11.15	39.57 2.89 -7.82	38.50 2.85 -7.19	35.49 2.78 -4.93	35.94 2.90 -4.28	37.18 2.87 -6.22	38.79 3.04 -6.49	43.29 2.89 -11.20	52.50 3.26 -16.63	45.49 3.15 -10.83	39.31 2.86 -7.24	34.77 2.53 -5.05	30.58 1.74 -7.86
INDIAN POINT_GT_3 24019	27.23 1.71 -5.60	24.66 1.58 -4.24	23.78 1.46 -4.55	23.13 1.40 -4.66	24.01 1.48 -4.24	27.82 1.79 -5.26	37.59 2.15 -12.60	42.28 3.08 -7.80	39.37 3.05 -5.84	39.59 2.99 -7.28	42.15 3.02 -9.80	43.30 2.92 -11.15	39.57 2.89 -7.82	38.50 2.85 -7.19	35.49 2.78 -4.93	35.94 2.90 -4.28	37.18 2.87 -6.22	38.79 3.04 -6.49	43.29 2.89 -11.20	52.50 3.26 -16.63	45.49 3.15 -10.83	39.31 2.86 -7.24	34.77 2.53 -5.05	30.58 1.74 -7.86
INDIAN POINT___2 23530	27.02 1.65 -5.46	24.51 1.55 -4.13	23.61 1.40 -4.43	22.96 1.35 -4.54	23.86 1.44 -4.13	27.62 1.72 -5.13	37.19 2.08 -12.27	42.01 3.01 -7.60	39.16 2.99 -5.68	39.32 2.90 -7.09	41.80 2.93 -9.55	42.92 2.83 -10.85	39.28 2.80 -7.61	38.23 2.76 -7.00	35.28 2.69 -4.81	35.74 2.82 -4.17	36.94 2.78 -6.06	38.53 2.95 -6.32	42.91 2.80 -10.91	51.93 3.13 -16.19	45.11 3.06 -10.55	39.03 2.78 -7.06	34.56 2.45 -4.91	30.32 1.68 -7.66
INDIAN POINT___3 23531	27.40 1.77 -5.71	24.80 1.64 -4.32	23.92 1.51 -4.64	23.27 1.45 -4.75	24.15 1.54 -4.32	27.98 1.85 -5.37	37.88 2.19 -12.84	42.46 3.11 -7.96	39.58 3.14 -5.95	39.82 3.08 -7.42	42.43 3.11 -10.00	43.61 3.01 -11.37	39.82 2.97 -7.97	38.76 2.96 -7.33	35.70 2.89 -5.03	36.14 3.02 -4.36	37.42 2.98 -6.34	39.01 3.13 -6.61	43.63 3.01 -11.42	52.92 3.36 -16.95	45.80 3.25 -11.05	39.57 2.98 -7.39	34.98 2.64 -5.14	30.82 1.82 -8.02
IP CORINTH___1 23988	28.86 1.47 -7.48	25.86 1.37 -5.65	25.19 1.35 -6.07	24.57 1.28 -6.22	25.33 1.39 -5.65	29.39 1.60 -7.02	41.62 1.97 -16.80	44.47 2.67 -10.41	40.80 2.53 -7.78	41.25 2.20 -9.73	44.56 2.14 -13.10	46.47 2.34 -14.90	41.54 2.22 -10.45	40.26 2.19 -9.60	36.50 2.14 -6.58	36.54 2.07 -5.72	38.42 2.02 -8.30	40.05 2.13 -8.65	46.59 2.45 -14.94	57.73 2.94 -22.18	48.61 2.65 -14.45	41.32 2.45 -9.67	36.18 2.26 -6.73	33.02 1.55 -10.49
IP___TICONDEROGA 23804	29.47 2.37 -7.19	26.50 2.22 -5.44	25.73 2.11 -5.84	25.08 2.03 -5.98	25.92 2.19 -5.44	30.08 2.55 -6.76	42.19 3.17 -16.17	45.81 4.40 -10.02	42.25 4.27 -7.49	42.63 3.96 -9.36	45.80 3.87 -12.60	47.42 3.86 -14.33	42.73 3.81 -10.05	41.46 3.76 -9.24	37.72 3.61 -6.33	37.91 3.65 -5.50	39.71 3.63 -7.99	41.54 3.95 -8.33	47.66 4.09 -14.37	58.58 4.63 -21.34	49.82 4.41 -13.91	42.44 3.94 -9.30	37.21 3.53 -6.48	33.50 2.43 -10.09
ISLIP_RES_REC 323679	28.24 2.55 -5.78	25.32 2.18 -4.29	24.46 2.08 -4.61	23.79 2.00 -4.72	24.78 2.19 -4.29	28.89 2.70 -5.42	38.61 2.99 -12.77	43.01 3.70 -7.91	40.18 3.78 -5.92	40.63 3.93 -7.38	43.22 3.96 -9.94	44.21 3.68 -11.30	40.14 3.35 -7.92	39.11 3.36 -7.29	36.17 3.39 -5.00	36.75 3.65 -4.34	37.86 3.45 -6.31	39.35 3.51 -6.58	44.26 3.71 -11.35	53.87 4.40 -16.86	46.68 4.19 -10.98	40.60 4.06 -7.35	35.98 3.67 -5.12	31.75 2.77 -8.00
JARVIS____ 23743	19.86 0.08 0.13	18.81 0.08 0.10	17.73 0.07 0.11	17.03 0.07 0.11	18.27 0.07 0.10	20.75 0.10 0.13	22.68 0.14 0.30	31.43 0.22 0.19	30.56 0.21 0.14	29.35 0.21 0.17	29.29 0.21 0.23	29.14 0.18 0.27	28.86 0.17 0.19	28.47 0.17 0.17	27.83 0.17 0.12	28.83 0.17 0.10	28.12 0.17 0.15	29.28 0.18 0.15	29.11 0.18 0.27	32.44 0.23 0.40	31.50 0.25 0.26	29.23 0.21 0.17	27.24 0.16 0.12	20.94 0.15 0.19
JENNISON___1 23625	22.84 0.96 -1.97	21.25 0.92 -1.49	20.28 0.91 -1.60	19.56 0.85 -1.64	20.66 0.88 -1.49	23.80 1.18 -1.85	28.87 1.60 -4.43	36.52 2.38 -2.74	34.67 2.13 -2.05	33.74 1.93 -2.48	34.56 1.93 -3.30	34.72 1.75 -3.74	33.15 1.64 -2.63	32.45 1.54 -2.44	30.94 1.44 -1.72	31.63 1.44 -1.44	31.68 1.40 -2.18	33.14 1.61 -2.27	34.82 1.69 -3.92	40.62 2.19 -5.82	37.38 2.08 -3.79	33.43 1.69 -2.54	30.35 1.39 -1.77	25.01 1.28 -2.75
JENNISON___2 23626	22.80 0.92 -1.97	21.21 0.89 -1.49	20.24 0.87 -1.60	19.53 0.82 -1.64	20.62 0.84 -1.49	23.76 1.14 -1.85	28.80 1.53 -4.43	36.43 2.29 -2.74	34.61 2.07 -2.05	33.65 1.85 -2.48	34.50 1.88 -3.30	34.66 1.69 -3.74	33.06 1.56 -2.63	32.39 1.48 -2.44	30.89 1.39 -1.72	31.58 1.38 -1.44	31.62 1.35 -2.18	33.08 1.55 -2.27	34.76 1.63 -3.92	40.55 2.12 -5.82	37.32 2.02 -3.79	33.37 1.63 -2.54	30.27 1.31 -1.77	24.95 1.22 -2.75
KEDC PORT_JEFF_GT2 24210	28.01 2.33 -5.77	25.09 1.96 -4.29	24.25 1.87 -4.61	23.59 1.79 -4.72	24.54 1.96 -4.29	28.65 2.47 -5.41	38.24 2.63 -12.77	42.48 3.17 -7.91	39.70 3.29 -5.92	40.10 3.40 -7.38	42.69 3.43 -9.94	43.66 3.13 -11.30	39.63 2.83 -7.92	38.60 2.85 -7.29	35.70 2.92 -5.00	36.26 3.16 -4.34	37.32 2.92 -6.31	38.76 2.93 -6.58	43.65 3.09 -11.35	52.96 3.49 -16.86	45.80 3.31 -10.98	40.02 3.47 -7.35	35.55 3.23 -5.12	31.45 2.47 -8.00
KEDC PORT_JEFF_GT3 24211	28.01 2.33 -5.77	25.09 1.96 -4.29	24.25 1.87 -4.61	23.59 1.79 -4.72	24.54 1.96 -4.29	28.65 2.47 -5.41	38.24 2.63 -12.77	42.48 3.17 -7.91	39.70 3.29 -5.92	40.10 3.40 -7.38	42.69 3.43 -9.94	43.66 3.13 -11.30	39.63 2.83 -7.92	38.60 2.85 -7.29	35.70 2.92 -5.00	36.26 3.16 -4.34	37.32 2.92 -6.31	38.76 2.93 -6.58	43.65 3.09 -11.35	52.96 3.49 -16.86	45.80 3.31 -10.98	40.02 3.47 -7.35	35.55 3.23 -5.12	31.45 2.47 -8.00
KEDC_GLWD_GT4 24219	28.15 2.15 -6.08	25.04 1.90 -4.30	24.17 1.78 -4.62	23.51 1.71 -4.73	24.42 1.83 -4.30	28.68 2.24 -5.67	38.04 2.42 -12.77	42.45 3.14 -7.91	39.61 3.20 -5.92	39.93 3.23 -7.38	42.52 3.25 -9.94	43.63 3.10 -11.30	39.80 3.00 -7.93	38.86 3.10 -7.29	35.86 3.08 -5.00	36.37 3.28 -4.34	37.58 3.17 -6.31	39.03 3.19 -6.58	43.71 3.15 -11.35	53.15 3.68 -16.86	46.02 3.53 -10.98	39.85 3.30 -7.35	35.36 3.05 -5.12	31.29 2.22 -8.09
KEDC_GLWD_GT5 24220	28.15 2.15 -6.08	25.04 1.90 -4.30	24.17 1.78 -4.62	23.51 1.71 -4.73	24.42 1.83 -4.30	28.68 2.24 -5.67	38.04 2.42 -12.77	42.45 3.14 -7.91	39.61 3.20 -5.92	39.93 3.23 -7.38	42.52 3.25 -9.94	43.63 3.10 -11.30	39.80 3.00 -7.93	38.86 3.10 -7.29	35.86 3.08 -5.00	36.37 3.28 -4.34	37.58 3.17 -6.31	39.03 3.19 -6.58	43.71 3.15 -11.35	53.15 3.68 -16.86	46.02 3.53 -10.98	39.85 3.30 -7.35	35.36 3.05 -5.12	31.29 2.22 -8.09
KENSICO____ 23655	27.38 1.79 -5.67	24.79 1.66 -4.29	23.91 1.53 -4.61	23.26 1.47 -4.72	24.14 1.55 -4.29	27.97 1.87 -5.33	37.82 2.22 -12.76	42.47 3.17 -7.90	39.57 3.17 -5.91	39.83 3.14 -7.37	42.42 3.17 -9.93	43.59 3.07 -11.29	39.82 3.03 -7.92	38.73 2.99 -7.28	35.72 2.94 -5.00	36.17 3.08 -4.33	37.43 3.04 -6.30	39.02 3.19 -6.57	43.58 3.04 -11.34	52.87 3.42 -16.84	45.78 3.31 -10.97	39.55 3.01 -7.34	34.97 2.67 -5.11	30.79 1.85 -7.96

KIAC_JFK_GT1 23816	27.28 1.69 -5.68	24.70 1.56 -4.29	23.81 1.42 -4.61	23.16 1.37 -4.72	23.92 1.33 -4.29	27.72 1.62 -5.34	37.60 1.99 -12.77	42.19 2.89 -7.91	39.39 2.99 -5.92	39.69 2.99 -7.38	42.25 2.99 -9.94	43.42 2.89 -11.30	39.71 2.91 -7.92	38.66 2.90 -7.29	35.61 2.83 -5.00	36.06 2.96 -4.34	37.35 2.95 -6.31	38.97 3.13 -6.58	43.47 2.92 -11.35	52.72 3.26 -16.85	45.61 3.12 -10.98	39.38 2.83 -7.34	34.79 2.47 -5.11	30.61 1.66 -7.97
KIAC_JFK_GT2 23817	27.28 1.69 -5.68	24.70 1.56 -4.29	23.81 1.42 -4.61	23.16 1.37 -4.72	23.92 1.33 -4.29	27.72 1.62 -5.34	37.60 1.99 -12.77	42.19 2.89 -7.91	39.39 2.99 -5.92	39.69 2.99 -7.38	42.25 2.99 -9.94	43.42 2.89 -11.30	39.71 2.91 -7.92	38.66 2.90 -7.29	35.61 2.83 -5.00	36.06 2.96 -4.34	37.35 2.95 -6.31	38.97 3.13 -6.58	43.47 2.92 -11.35	52.72 3.26 -16.85	45.61 3.12 -10.98	39.38 2.83 -7.34	34.79 2.47 -5.11	30.61 1.66 -7.97
KINTIGH____ 23543	19.24 -1.65 -0.98	18.09 -1.49 -0.74	17.11 -1.46 -0.80	16.44 -1.45 -0.82	17.50 -1.54 -0.74	20.24 -1.45 -0.92	23.09 -1.96 -2.21	30.03 -2.73 -1.37	28.28 -3.23 -1.02	26.11 -3.34 -0.13	25.53 -3.34 0.45	25.04 -3.48 0.71	25.05 -3.47 0.35	25.05 -3.45 -0.03	25.06 -3.39 -0.67	25.06 -3.54 0.15	26.39 -2.64 -0.94	27.66 -2.58 -0.98	28.29 -2.60 -1.69	32.41 -2.71 -2.50	30.52 -2.61 -1.63	27.72 -2.57 -1.09	25.43 -2.53 -0.76	20.61 -1.55 -1.18
LEDERLE____ 23769	27.07 1.87 -5.28	24.59 1.75 -3.99	23.68 1.62 -4.29	23.02 1.55 -4.39	23.93 1.65 -3.99	27.75 2.01 -4.96	37.15 2.42 -11.88	42.27 3.52 -7.35	39.43 3.44 -5.50	39.52 3.34 -6.86	41.90 3.34 -9.24	42.94 3.22 -10.50	39.41 3.18 -7.36	38.34 3.10 -6.77	35.43 3.00 -4.65	35.95 3.16 -4.03	37.08 3.12 -5.86	38.68 3.31 -6.11	42.96 3.21 -10.55	51.86 3.59 -15.67	45.21 3.50 -10.21	39.21 3.18 -6.83	34.75 2.80 -4.75	30.32 1.93 -7.41
LINDEN COGEN____ 23786	27.44 1.85 -5.68	24.85 1.71 -4.29	23.95 1.56 -4.61	23.30 1.50 -4.72	24.20 1.61 -4.29	28.04 1.93 -5.34	37.86 2.24 -12.77	42.48 3.17 -7.91	39.63 3.23 -5.92	39.90 3.20 -7.38	42.52 3.25 -9.94	43.66 3.13 -11.30	39.91 3.12 -7.92	38.91 3.16 -7.29	35.89 3.11 -5.00	36.34 3.25 -4.34	37.60 3.20 -6.31	39.23 3.39 -6.58	43.68 3.13 -11.35	52.86 3.39 -16.85	45.83 3.34 -10.98	39.58 3.04 -7.34	35.03 2.72 -5.11	30.82 1.87 -7.97
LIPA_MISC_IPP 23656	27.89 2.21 -5.77	24.96 1.83 -4.29	24.14 1.76 -4.61	23.49 1.69 -4.72	24.45 1.87 -4.29	28.50 2.33 -5.41	38.13 2.51 -12.77	42.29 3.08 -7.91	39.48 3.08 -5.92	39.93 3.23 -7.38	42.49 3.23 -9.94	43.54 3.01 -11.30	39.51 2.71 -7.92	38.49 2.73 -7.29	35.56 2.78 -5.00	36.11 3.02 -4.34	37.24 2.84 -6.31	38.71 2.87 -6.58	43.59 3.04 -11.35	53.15 3.68 -16.86	45.99 3.50 -10.98	39.96 3.41 -7.35	35.41 3.10 -5.12	31.34 2.37 -8.00
LISF____SOLAR 323691	27.91 2.23 -5.77	24.98 1.85 -4.29	24.16 1.78 -4.61	23.52 1.72 -4.72	24.47 1.88 -4.29	28.54 2.37 -5.41	38.15 2.54 -12.77	42.32 3.01 -7.91	39.55 3.14 -5.92	39.99 3.28 -7.38	42.55 3.28 -9.94	43.57 3.04 -11.30	39.54 2.74 -7.92	38.51 2.76 -7.29	35.58 2.80 -5.00	36.17 3.08 -4.34	37.27 2.87 -6.31	38.73 2.90 -6.58	43.65 3.09 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	40.02 3.47 -7.35	35.46 3.15 -5.12	31.37 2.39 -8.00
LITTLE FALLS____HYD 24013	20.55 0.78 0.13	19.49 0.75 0.10	18.39 0.73 0.11	17.68 0.72 0.11	18.96 0.77 0.10	21.54 0.89 0.13	23.60 1.05 0.30	32.69 1.48 0.19	31.69 1.34 0.14	30.47 1.32 0.17	30.46 1.38 0.23	30.31 1.35 0.27	30.01 1.33 0.19	29.60 1.31 0.17	28.94 1.28 0.12	30.06 1.41 0.10	29.38 1.43 0.15	30.66 1.55 0.15	30.51 1.58 0.27	34.07 1.86 0.40	33.11 1.86 0.26	30.75 1.72 0.17	28.68 1.60 0.12	22.09 1.30 0.19
LI_NEWBRDGE____DRP 323616	27.81 2.19 -5.71	25.00 1.87 -4.29	24.16 1.78 -4.61	23.50 1.71 -4.72	24.43 1.85 -4.29	28.41 2.28 -5.36	37.90 2.28 -12.77	42.10 2.79 -7.91	39.33 2.93 -5.92	39.72 3.02 -7.38	42.31 3.05 -9.94	43.34 2.81 -11.30	39.45 2.65 -7.92	38.46 2.71 -7.29	35.50 2.72 -5.00	36.06 2.96 -4.34	37.18 2.78 -6.31	38.71 2.87 -6.58	43.44 2.89 -11.35	52.96 3.49 -16.86	45.83 3.34 -10.98	39.76 3.21 -7.35	35.28 2.96 -5.12	31.24 2.29 -7.98
LONG_LAKE_PHOENIX 24014	19.79 -0.64 -0.51	18.61 -0.62 -0.39	17.58 -0.60 -0.42	16.92 -0.58 -0.43	18.08 -0.60 -0.39	20.69 -0.56 -0.48	23.45 -0.55 -1.16	31.42 -0.69 -0.72	30.26 -0.76 -0.54	29.25 -0.76 -0.69	29.50 -0.76 -0.94	29.36 -0.94 -1.07	28.67 -0.95 -0.75	28.21 -0.94 -0.68	27.32 -0.92 -0.46	28.21 -0.95 -0.41	27.63 -1.04 -0.57	28.86 -0.99 -0.60	29.24 -0.99 -1.03	33.16 -0.98 -1.53	31.56 -0.94 -1.00	28.82 -1.05 -0.67	26.60 -1.06 -0.46	21.01 -0.69 -0.72
LOVETT____3 23632	26.64 1.43 -5.30	24.18 1.34 -4.00	23.30 1.23 -4.30	22.65 1.18 -4.40	23.54 1.24 -4.00	27.30 1.56 -4.97	36.67 1.92 -11.91	41.55 2.79 -7.37	38.74 2.75 -5.51	38.83 2.64 -6.87	41.24 2.67 -9.25	42.29 2.54 -10.52	38.76 2.51 -7.37	37.72 2.48 -6.78	34.85 2.42 -4.66	35.32 2.53 -4.04	36.47 2.50 -5.87	38.07 2.69 -6.12	42.31 2.54 -10.57	51.11 2.80 -15.69	44.50 2.77 -10.23	38.55 2.51 -6.84	34.16 2.20 -4.76	29.89 1.49 -7.42
LOVETT____4 23642	26.88 1.67 -5.30	24.41 1.56 -4.00	23.51 1.44 -4.30	22.86 1.38 -4.41	23.76 1.46 -4.00	27.57 1.83 -4.98	36.97 2.22 -11.91	42.00 3.23 -7.37	39.17 3.17 -5.51	39.24 3.05 -6.87	41.62 3.05 -9.25	42.67 2.92 -10.52	39.14 2.89 -7.38	38.10 2.85 -6.78	35.21 2.78 -4.66	35.70 2.90 -4.04	36.84 2.87 -5.88	38.43 3.04 -6.12	42.69 2.92 -10.57	51.57 3.26 -15.70	44.95 3.22 -10.23	38.93 2.89 -6.84	34.51 2.56 -4.76	30.14 1.74 -7.42
LOVETT____5 23593	26.88 1.67 -5.30	24.41 1.56 -4.00	23.51 1.44 -4.30	22.86 1.38 -4.41	23.76 1.46 -4.00	27.57 1.83 -4.98	36.97 2.22 -11.91	42.00 3.23 -7.37	39.17 3.17 -5.51	39.24 3.05 -6.87	41.62 3.05 -9.25	42.67 2.92 -10.52	39.14 2.89 -7.38	38.10 2.85 -6.78	35.21 2.78 -4.66	35.70 2.90 -4.04	36.84 2.87 -5.88	38.43 3.04 -6.12	42.69 2.92 -10.57	51.57 3.26 -15.70	44.95 3.22 -10.23	38.93 2.89 -6.84	34.51 2.56 -4.76	30.14 1.74 -7.42
LOWER RAQUET____HYD 24057	19.06 -0.86 0.00	18.03 -0.81 0.00	17.08 -0.69 0.00	16.42 -0.65 0.00	17.56 -0.73 0.00	19.88 -0.89 0.00	21.98 -0.87 0.00	29.80 -1.60 0.00	29.24 -1.25 0.00	28.06 -1.26 0.00	28.03 -1.29 0.00	28.06 -1.17 0.00	27.57 -1.30 0.00	27.16 -1.31 0.00	26.50 -1.28 0.00	27.40 -1.35 0.00	26.97 -1.12 0.00	27.94 -1.32 0.00	28.27 -0.94 0.00	31.30 -1.31 0.00	30.21 -1.29 0.00	28.15 -1.05 0.00	26.24 -0.95 0.00	20.37 -0.61 0.00
LOWER____HUDSON 24059	28.52 1.39 -7.22	25.61 1.32 -5.45	24.91 1.28 -5.86	24.28 1.21 -6.00	25.06 1.32 -5.45	29.06 1.52 -6.78	40.76 1.69 -16.22	43.77 2.32 -10.05	40.26 2.26 -7.51	40.79 2.08 -9.39	44.02 2.05 -12.65	45.68 2.08 -14.38	40.94 1.99 -10.08	39.70 1.96 -9.27	36.05 1.92 -6.35	36.26 1.98 -5.52	38.04 1.94 -8.01	39.63 2.02 -8.35	45.75 2.13 -14.42	56.53 2.51 -21.41	47.82 2.36 -13.95	40.69 2.16 -9.33	35.65 1.96 -6.50	32.53 1.43 -10.13
LWR____OSWEGATCHIE_HYD 23850	19.39 -0.52 0.00	18.35 -0.49 0.00	17.36 -0.41 0.00	16.70 -0.38 0.00	17.85 -0.44 0.00	20.29 -0.48 0.00	22.48 -0.37 0.00	30.64 -0.75 0.00	29.91 -0.58 0.00	28.73 -0.59 0.00	28.73 -0.59 0.00	28.65 -0.58 0.00	28.21 -0.66 0.00	27.78 -0.68 0.00	27.08 -0.69 0.00	28.01 -0.75 0.00	27.45 -0.65 0.00	28.50 -0.76 0.00	28.73 -0.47 0.00	32.02 -0.59 0.00	30.88 -0.63 0.00	28.68 -0.52 0.00	26.68 -0.52 0.00	20.73 -0.25 0.00

LYONS_FALL_HYD 23570	19.89 -0.02 0.00	18.82 -0.02 0.00	17.81 0.04 0.00	17.09 0.02 0.00	18.29 0.00 0.00	20.85 0.08 0.00	23.10 0.25 0.00	31.65 0.25 0.00	30.73 0.24 0.00	29.55 0.23 0.00	29.55 0.23 0.00	29.38 0.15 0.00	29.05 0.17 0.00	28.61 0.14 0.00	27.89 0.11 0.00	28.81 0.06 0.00	28.15 0.06 0.00	29.29 0.03 0.00	29.35 0.15 0.00	32.87 0.26 0.00	31.73 0.22 0.00	29.35 0.15 0.00	27.30 0.11 0.00	21.21 0.23 0.00
MADISON___COUNTY_LFGE 323628	20.29 0.16 -0.22	19.15 0.15 -0.16	18.09 0.14 -0.18	17.39 0.14 -0.18	18.60 0.15 -0.16	21.24 0.27 -0.20	23.77 0.43 -0.49	32.36 0.66 -0.30	31.29 0.58 -0.23	30.13 0.53 -0.28	30.26 0.56 -0.38	30.10 0.44 -0.43	29.55 0.37 -0.30	29.09 0.34 -0.28	28.30 0.33 -0.19	29.21 0.29 -0.17	28.59 0.25 -0.24	29.83 0.32 -0.25	30.01 0.38 -0.43	33.81 0.55 -0.64	32.46 0.54 -0.42	29.80 0.32 -0.28	27.61 0.22 -0.20	21.58 0.29 -0.30
MAPLE_RIDGE_WT_1 323574	18.97 -0.58 0.36	18.04 -0.53 0.27	17.00 -0.48 0.29	16.33 -0.44 0.30	17.54 -0.48 0.27	19.89 -0.54 0.34	21.46 -0.57 0.81	30.11 -0.78 0.50	29.38 -0.73 0.38	28.21 -0.65 0.47	28.07 -0.62 0.63	27.92 -0.58 0.72	27.82 -0.55 0.51	27.49 -0.51 0.46	27.01 -0.45 0.32	28.10 -0.37 0.28	27.36 -0.34 0.40	28.49 -0.35 0.42	28.19 -0.29 0.72	31.24 -0.29 1.07	30.55 -0.25 0.70	28.50 -0.23 0.47	26.68 -0.19 0.33	20.35 -0.13 0.51
MAPLE_RIDGE_WT_2 323611	18.97 -0.58 0.36	18.04 -0.53 0.27	17.00 -0.48 0.29	16.33 -0.44 0.30	17.54 -0.48 0.27	19.89 -0.54 0.34	21.46 -0.57 0.81	30.11 -0.78 0.50	29.38 -0.73 0.38	28.21 -0.65 0.47	28.07 -0.62 0.63	27.92 -0.58 0.72	27.82 -0.55 0.51	27.49 -0.51 0.46	27.01 -0.45 0.32	28.10 -0.37 0.28	27.36 -0.34 0.40	28.49 -0.35 0.42	28.19 -0.29 0.72	31.24 -0.29 1.07	30.55 -0.25 0.70	28.50 -0.23 0.47	26.68 -0.19 0.33	20.35 -0.13 0.51
MARBLE_RIVER_WT_PWR 323696	18.94 -0.98 0.00	17.90 -0.94 0.00	16.95 -0.82 0.00	16.30 -0.77 0.00	17.47 -0.82 0.00	19.77 -1.00 0.00	21.93 -0.91 0.00	29.92 -1.48 0.00	29.00 -1.49 0.00	27.83 -1.49 0.00	27.79 -1.53 0.00	27.89 -1.34 0.00	27.40 -1.47 0.00	27.01 -1.45 0.00	26.39 -1.39 0.00	27.35 -1.41 0.00	26.94 -1.15 0.00	27.92 -1.35 0.00	28.27 -0.94 0.00	31.53 -1.08 0.00	30.40 -1.10 0.00	28.18 -1.02 0.00	26.35 -0.84 0.00	20.43 -0.55 0.00
MARSH_HILL_WT_PWR 323713	20.87 -0.40 -1.36	19.41 -0.45 -1.03	18.40 -0.48 -1.10	17.71 -0.50 -1.13	18.84 -0.48 -1.03	21.88 -0.17 -1.28	26.95 1.05 -3.05	35.27 1.98 -1.89	33.67 1.77 -1.42	32.54 1.55 -1.67	33.34 1.82 -2.20	33.17 1.46 -2.48	31.61 0.98 -1.75	30.85 0.74 -1.64	29.46 0.50 -1.18	30.21 0.49 -0.96	30.01 0.42 -1.49	31.26 0.44 -1.56	32.07 0.18 -2.69	36.90 0.29 -3.99	34.27 0.16 -2.60	30.68 -0.26 -1.74	27.92 -0.49 -1.21	22.72 -0.15 -1.89
MG INDUSTRY___DRP 24185	28.06 1.07 -7.08	25.22 1.04 -5.35	24.50 0.98 -5.75	23.88 0.92 -5.89	24.63 0.99 -5.35	28.58 1.16 -6.65	39.70 0.94 -15.91	42.51 1.26 -9.86	39.14 1.28 -7.37	39.73 1.20 -9.21	42.93 1.20 -12.41	44.50 1.17 -14.10	39.92 1.16 -9.89	38.70 1.14 -9.09	35.12 1.11 -6.23	35.32 1.15 -5.41	37.08 1.12 -7.86	38.63 1.17 -8.19	44.52 1.17 -14.15	54.98 1.37 -21.01	46.49 1.29 -13.69	39.55 1.20 -9.15	34.66 1.09 -6.37	32.02 1.11 -9.93
MID___OSWEGATCHIE_HYD 23849	19.39 -0.52 0.00	18.35 -0.49 0.00	17.36 -0.41 0.00	16.70 -0.38 0.00	17.85 -0.44 0.00	20.29 -0.48 0.00	22.48 -0.37 0.00	30.64 -0.75 0.00	29.91 -0.58 0.00	28.73 -0.59 0.00	28.73 -0.59 0.00	28.65 -0.58 0.00	28.21 -0.66 0.00	27.78 -0.68 0.00	27.08 -0.69 0.00	28.01 -0.75 0.00	27.45 -0.65 0.00	28.50 -0.76 0.00	28.73 -0.47 0.00	32.02 -0.59 0.00	30.88 -0.63 0.00	28.68 -0.52 0.00	26.68 -0.52 0.00	20.73 -0.25 0.00
MID___RAQUETTE_HYD 23851	19.06 -0.86 0.00	18.03 -0.81 0.00	17.08 -0.69 0.00	16.42 -0.65 0.00	17.56 -0.73 0.00	19.88 -0.89 0.00	21.98 -0.87 0.00	29.80 -1.60 0.00	29.24 -1.25 0.00	28.06 -1.26 0.00	28.03 -1.29 0.00	28.06 -1.17 0.00	27.57 -1.30 0.00	27.16 -1.31 0.00	26.50 -1.28 0.00	27.40 -1.35 0.00	26.97 -1.12 0.00	27.94 -1.32 0.00	28.27 -0.94 0.00	31.30 -1.31 0.00	30.21 -1.29 0.00	28.15 -1.05 0.00	26.24 -0.95 0.00	20.37 -0.61 0.00
MILLIKEN___1 23584	21.05 0.04 -1.10	19.69 0.02 -0.83	18.66 0.00 -0.89	17.98 0.00 -0.91	19.14 0.02 -0.83	22.01 0.21 -1.03	25.72 0.41 -2.46	33.64 0.72 -1.53	32.18 0.55 -1.14	31.19 0.47 -1.40	31.66 0.47 -1.88	31.68 0.32 -2.13	30.63 0.26 -1.50	30.07 0.23 -1.38	28.91 0.17 -0.96	29.75 0.17 -0.82	29.42 0.11 -1.21	30.79 0.26 -1.26	31.65 0.26 -2.18	36.34 0.49 -3.24	34.09 0.47 -2.11	30.79 0.18 -1.41	28.12 -0.05 -0.98	22.60 0.08 -1.53
MILLIKEN___2 23585	21.05 0.04 -1.10	19.69 0.02 -0.83	18.66 0.00 -0.89	17.98 0.00 -0.91	19.14 0.02 -0.83	22.01 0.21 -1.03	25.72 0.41 -2.46	33.64 0.72 -1.53	32.18 0.55 -1.14	31.19 0.47 -1.40	31.66 0.47 -1.88	31.68 0.32 -2.13	30.63 0.26 -1.50	30.07 0.23 -1.38	28.91 0.17 -0.96	29.75 0.17 -0.82	29.42 0.11 -1.21	30.79 0.26 -1.26	31.65 0.26 -2.18	36.34 0.49 -3.24	34.09 0.47 -2.11	30.79 0.18 -1.41	28.12 -0.05 -0.98	22.60 0.08 -1.53
MILLIKEN___DIESEL 23629	21.05 0.04 -1.10	19.69 0.02 -0.83	18.66 0.00 -0.89	17.98 0.00 -0.91	19.14 0.02 -0.83	22.01 0.21 -1.03	25.72 0.41 -2.46	33.64 0.72 -1.53	32.18 0.55 -1.14	31.19 0.47 -1.40	31.66 0.47 -1.88	31.68 0.32 -2.13	30.63 0.26 -1.50	30.07 0.23 -1.38	28.91 0.17 -0.96	29.75 0.17 -0.82	29.42 0.11 -1.21	30.79 0.26 -1.26	31.65 0.26 -2.18	36.34 0.49 -3.24	34.09 0.47 -2.11	30.79 0.18 -1.41	28.12 -0.05 -0.98	22.60 0.08 -1.53
MILLSEAT___LFGE 323607	19.75 -1.10 -0.93	18.58 -0.96 -0.71	17.55 -0.98 -0.76	16.88 -0.97 -0.78	17.97 -1.02 -0.71	20.79 -0.85 -0.88	23.71 -1.23 -2.10	31.00 -1.70 -1.30	29.20 -2.26 -0.97	28.46 -2.35 -1.49	29.13 -2.35 -2.16	29.22 -2.51 -2.50	28.05 -2.54 -1.72	27.40 -2.56 -1.49	26.12 -2.53 -0.87	27.04 -2.64 -0.93	26.65 -2.44 -1.00	27.99 -2.31 -1.04	28.69 -2.31 -1.80	32.93 -2.35 -2.67	30.98 -2.27 -1.74	28.09 -2.28 -1.16	25.67 -2.34 -0.81	20.96 -1.28 -1.26
MODEL_CITY_ENERGY 24167	19.37 -1.53 -0.99	18.23 -1.36 -0.75	17.22 -1.35 -0.80	16.54 -1.35 -0.82	17.61 -1.43 -0.75	20.35 -1.35 -0.93	23.08 -1.99 -2.22	29.94 -2.83 -1.37	28.10 -3.41 -1.03	25.92 -3.52 -0.12	25.37 -3.49 0.46	24.88 -3.63 0.73	24.87 -3.64 0.36	24.88 -3.62 -0.03	24.93 -3.53 -0.68	24.92 -3.68 0.16	25.74 -3.40 -1.04	27.01 -3.34 -1.09	27.75 -3.33 -1.88	31.97 -3.42 -2.79	29.95 -3.37 -1.82	27.15 -3.27 -1.22	24.97 -3.07 -0.85	20.56 -1.74 -1.32
MODERN_LFGE___ 323580	19.37 -1.53 -0.99	18.23 -1.36 -0.75	17.22 -1.35 -0.80	16.54 -1.35 -0.82	17.61 -1.43 -0.75	20.35 -1.35 -0.93	23.08 -1.99 -2.22	29.94 -2.83 -1.37	28.10 -3.41 -1.03	25.92 -3.52 -0.12	25.37 -3.49 0.46	24.88 -3.63 0.73	24.87 -3.64 0.36	24.88 -3.62 -0.03	24.93 -3.53 -0.68	24.92 -3.68 0.16	25.74 -3.40 -1.04	27.01 -3.34 -1.09	27.75 -3.33 -1.88	31.97 -3.42 -2.79	29.95 -3.37 -1.82	27.15 -3.27 -1.22	24.97 -3.07 -0.85	20.56 -1.74 -1.32
MOHAWK_PAPER___DRP 24187	28.40 1.26 -7.23	25.51 1.21 -5.47	24.80 1.15 -5.87	24.19 1.11 -6.01	24.95 1.19 -5.47	28.95 1.39 -6.79	40.59 1.48 -16.26	43.51 2.04 -10.07	40.06 2.04 -7.53	40.58 1.85 -9.41	43.84 1.85 -12.67	45.48 1.84 -14.41	40.76 1.79 -10.10	39.52 1.77 -9.29	35.87 1.72 -6.37	36.07 1.78 -5.53	37.87 1.74 -8.03	39.42 1.79 -8.37	45.55 1.90 -14.45	56.28 2.22 -21.46	47.60 2.11 -13.98	40.48 1.93 -9.35	35.45 1.74 -6.51	32.43 1.30 -10.15

MONGAUP___HYD 23641	26.52 1.55 -5.05	24.11 1.45 -3.82	23.21 1.33 -4.10	22.56 1.28 -4.20	23.48 1.37 -3.82	27.18 1.66 -4.75	36.26 2.06 -11.36	41.26 2.83 -7.04	38.46 2.71 -5.26	38.52 2.64 -6.56	40.76 2.61 -8.83	41.75 2.48 -10.04	38.51 2.60 -7.04	37.45 2.51 -6.48	34.61 2.39 -4.45	35.14 2.53 -3.86	36.20 2.50 -5.61	37.77 2.66 -5.85	41.95 2.66 -10.09	50.66 3.06 -14.99	44.20 2.93 -9.77	38.39 2.66 -6.53	34.03 2.28 -4.55	29.66 1.59 -7.09
MONTAUK___DIESEL 23721	28.77 3.09 -5.77	25.75 2.62 -4.29	24.92 2.54 -4.61	24.24 2.44 -4.72	25.26 2.67 -4.29	29.50 3.32 -5.41	39.36 3.75 -12.77	44.05 4.74 -7.91	41.13 4.73 -5.92	41.48 4.78 -7.38	44.01 4.75 -9.94	44.97 4.44 -11.30	40.84 4.04 -7.92	39.77 4.01 -7.29	36.78 4.00 -5.00	37.44 4.34 -4.34	38.56 4.16 -6.31	40.14 4.30 -6.58	45.16 4.61 -11.35	55.14 5.67 -16.86	47.88 5.39 -10.98	41.63 5.08 -7.35	36.80 4.49 -5.12	32.35 3.38 -8.00
MUNSVILLE_WIND_PWR 323609	23.01 1.37 -1.72	21.46 1.32 -1.30	20.47 1.30 -1.40	19.73 1.23 -1.43	20.86 1.26 -1.30	24.05 1.66 -1.62	28.96 2.24 -3.87	37.12 3.33 -2.40	35.30 3.02 -1.79	34.25 2.76 -2.17	34.97 2.76 -2.89	35.05 2.54 -3.28	33.51 2.34 -2.30	32.83 2.22 -2.14	31.37 2.08 -1.51	32.09 2.07 -1.26	32.05 2.05 -1.91	33.56 2.31 -1.99	35.05 2.42 -3.43	40.86 3.16 -5.09	37.82 2.99 -3.32	33.87 2.45 -2.22	30.75 2.01 -1.55	25.28 1.89 -2.41
N SALMON___HYD 24042	19.09 -0.82 0.00	18.07 -0.77 0.00	17.13 -0.64 0.00	16.46 -0.61 0.00	17.64 -0.66 0.00	19.98 -0.79 0.00	22.30 -0.55 0.00	30.39 -1.01 0.00	29.36 -1.13 0.00	28.12 -1.20 0.00	28.09 -1.23 0.00	28.15 -1.08 0.00	27.57 -1.30 0.00	27.19 -1.28 0.00	26.53 -1.25 0.00	27.46 -1.29 0.00	27.14 -0.96 0.00	28.06 -1.20 0.00	28.62 -0.58 0.00	31.99 -0.62 0.00	30.75 -0.76 0.00	28.41 -0.79 0.00	26.49 -0.71 0.00	20.58 -0.40 0.00
N.E_GEN_SANDY PD 24062	28.07 1.51 -6.65	25.28 1.41 -5.02	24.50 1.33 -5.40	23.88 1.28 -5.53	24.69 1.37 -5.02	28.61 1.60 -6.24	39.66 1.87 -14.94	43.26 2.60 -9.26	40.00 2.59 -6.92	40.45 2.49 -8.64	43.43 2.46 -11.64	44.89 2.42 -13.24	40.58 2.43 -9.28	39.36 2.36 -8.53	35.93 2.30 -5.85	36.19 2.36 -5.08	37.81 2.33 -7.38	39.44 2.49 -7.69	44.93 2.45 -13.28	55.10 2.77 -19.72	47.03 2.68 -12.85	40.22 2.42 -8.59	35.60 2.18 -6.23	31.61 1.55 -9.08
NARROWS_GT1_1 24228	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
NARROWS_GT1_2 24229	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
NARROWS_GT1_3 24230	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
NARROWS_GT1_4 24231	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
NARROWS_GT1_5 24232	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
NARROWS_GT1_6 24233	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
NARROWS_GT1_7 24234	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
NARROWS_GT1_8 24235	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
NARROWS_GT2_1 24236	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
NARROWS_GT2_2 24237	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
NARROWS_GT2_3 24238	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97

NARROWS_GT2_4 24239	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
NARROWS_GT2_5 24240	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
NARROWS_GT2_6 24241	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
NARROWS_GT2_7 24242	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
NARROWS_GT2_8 24243	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
NEG CAPITAL___MECHNVIL 23645	28.82 1.49 -7.41	25.86 1.41 -5.60	25.16 1.37 -6.02	24.53 1.30 -6.16	25.31 1.41 -5.60	29.39 1.66 -6.96	41.43 1.92 -16.67	44.36 2.64 -10.32	40.77 2.56 -7.72	41.22 2.26 -9.65	44.54 2.23 -13.00	46.29 2.28 -14.77	41.40 2.17 -10.36	40.12 2.14 -9.52	36.42 2.11 -6.53	36.55 2.13 -5.67	38.41 2.08 -8.23	40.01 2.17 -8.58	46.44 2.42 -14.81	57.51 2.90 -22.00	48.52 2.68 -14.33	41.21 2.42 -9.59	36.07 2.20 -6.68	32.96 1.57 -10.40
NEG CENTRAL_HIGH_ACRES 23767	19.56 -1.10 -0.74	18.36 -1.04 -0.56	17.36 -1.01 -0.60	16.70 -0.99 -0.62	17.83 -1.02 -0.56	20.51 -0.96 -0.70	23.51 -1.00 -1.67	31.17 -1.26 -1.04	29.83 -1.43 -0.77	28.94 -1.47 -1.08	29.37 -1.47 -1.52	29.34 -1.64 -1.74	28.44 -1.64 -1.21	27.89 -1.65 -1.08	26.84 -1.61 -0.67	27.72 -1.70 -0.66	27.02 -1.91 -0.83	28.29 -1.84 -0.87	28.86 -1.84 -1.50	32.88 -1.96 -2.22	31.13 -1.83 -1.45	28.27 -1.90 -0.97	25.89 -1.98 -0.67	20.71 -1.32 -1.05
NEG CENTRAL___DRP 24199	20.37 -0.38 -0.83	19.09 -0.38 -0.63	18.07 -0.37 -0.68	17.39 -0.38 -0.69	18.56 -0.37 -0.63	21.32 -0.23 -0.78	24.63 -0.09 -1.87	32.62 0.06 -1.16	31.20 -0.15 -0.87	30.21 -0.24 -1.12	30.65 -0.20 -1.53	30.60 -0.38 -1.75	29.69 -0.40 -1.22	29.12 -0.46 -1.11	28.05 -0.47 -0.74	28.93 -0.49 -0.67	28.46 -0.56 -0.92	29.76 -0.47 -0.96	30.40 -0.47 -1.66	34.72 -0.36 -2.47	32.77 -0.35 -1.61	29.72 -0.56 -1.08	27.21 -0.73 -0.75	21.71 -0.44 -1.17
NEG CENTRAL___INDECK 23768	20.86 -0.10 -1.05	19.54 -0.09 -0.79	18.48 -0.14 -0.85	17.78 -0.17 -0.87	18.96 -0.13 -0.79	21.98 0.23 -0.99	25.60 0.39 -2.36	33.61 0.75 -1.46	31.92 0.34 -1.09	30.96 0.18 -1.46	31.52 0.18 -2.02	31.49 -0.06 -2.32	30.37 -0.12 -1.61	29.72 -0.20 -1.45	28.44 -0.28 -0.94	29.32 -0.32 -0.88	28.96 -0.28 -1.15	30.40 -0.06 -1.20	31.19 -0.09 -2.07	35.75 0.07 -3.08	33.70 0.19 -2.00	30.43 -0.12 -1.34	27.56 -0.57 -0.93	22.22 -0.21 -1.46
NEG CENTRAL___SENECA 23627	20.51 -0.30 -0.90	19.24 -0.28 -0.68	18.20 -0.30 -0.73	17.51 -0.31 -0.75	18.68 -0.29 -0.68	21.53 -0.08 -0.85	24.99 0.11 -2.02	33.03 0.38 -1.25	31.52 0.09 -0.94	30.54 0.00 -1.22	30.98 0.00 -1.66	30.95 -0.17 -1.90	29.97 -0.23 -1.33	29.39 -0.28 -1.20	28.25 -0.33 -0.80	29.14 -0.34 -0.72	28.67 -0.42 -1.00	30.01 -0.29 -1.04	30.71 -0.29 -1.80	35.15 -0.13 -2.67	33.12 -0.13 -1.74	29.96 -0.41 -1.16	27.38 -0.62 -0.81	21.90 -0.34 -1.26
NEG CENTRAL___STATE_STREET 24147	20.88 0.14 -0.83	19.60 0.13 -0.63	18.53 0.09 -0.67	17.83 0.07 -0.69	19.03 0.11 -0.63	21.90 0.35 -0.78	25.30 0.59 -1.86	33.62 1.07 -1.15	32.18 0.82 -0.86	31.17 0.73 -1.11	31.60 0.76 -1.51	31.54 0.58 -1.73	30.60 0.52 -1.21	30.05 0.48 -1.10	28.93 0.42 -0.74	29.82 0.40 -0.66	29.35 0.34 -0.92	30.69 0.47 -0.96	31.35 0.50 -1.66	35.82 0.75 -2.46	33.83 0.73 -1.60	30.65 0.38 -1.07	28.00 0.05 -0.75	22.29 0.15 -1.16
NEG MILLWOOD___DRP 24198	27.68 1.97 -5.80	25.05 1.83 -4.38	24.15 1.67 -4.71	23.50 1.60 -4.82	24.38 1.70 -4.38	28.25 2.04 -5.45	38.40 2.51 -13.04	43.08 3.61 -8.08	40.00 3.47 -6.04	40.32 3.46 -7.54	42.96 3.49 -10.15	44.13 3.36 -11.54	40.28 3.32 -8.09	39.07 3.16 -7.44	35.97 3.08 -5.11	36.40 3.22 -4.43	37.74 3.20 -6.44	39.43 3.45 -6.71	44.12 3.33 -11.59	53.70 3.88 -17.21	46.40 3.68 -11.21	40.06 3.36 -7.50	35.27 2.85 -5.22	31.09 1.97 -8.14
NEG NORTH_FLCN_SEA 23793	19.18 -0.74 0.00	18.12 -0.72 0.00	17.19 -0.59 0.00	16.51 -0.56 0.00	17.69 -0.60 0.00	20.04 -0.73 0.00	22.30 -0.55 0.00	30.45 -0.94 0.00	29.42 -1.07 0.00	28.18 -1.14 0.00	28.18 -1.14 0.00	28.24 -0.99 0.00	27.72 -1.16 0.00	27.33 -1.14 0.00	26.67 -1.11 0.00	27.63 -1.12 0.00	27.28 -0.82 0.00	28.24 -1.02 0.00	28.68 -0.52 0.00	32.05 -0.55 0.00	30.84 -0.66 0.00	28.53 -0.67 0.00	26.62 -0.57 0.00	20.69 -0.29 0.00
NEG NORTH_KES_CHATGAY 23792	19.02 -0.90 0.00	17.99 -0.85 0.00	17.03 -0.75 0.00	16.37 -0.70 0.00	17.54 -0.75 0.00	19.86 -0.91 0.00	22.05 -0.80 0.00	30.08 -1.32 0.00	29.09 -1.40 0.00	27.91 -1.41 0.00	27.88 -1.44 0.00	27.94 -1.29 0.00	27.49 -1.39 0.00	27.10 -1.37 0.00	26.44 -1.33 0.00	27.40 -1.35 0.00	27.00 -1.10 0.00	27.97 -1.29 0.00	28.35 -0.85 0.00	31.66 -0.95 0.00	30.47 -1.04 0.00	28.24 -0.96 0.00	26.35 -0.84 0.00	20.46 -0.52 0.00
NEG NORTH___ALICE_FALLS 23915	19.16 -0.76 0.00	18.10 -0.74 0.00	17.17 -0.60 0.00	16.51 -0.56 0.00	17.69 -0.60 0.00	20.02 -0.75 0.00	22.37 -0.48 0.00	30.52 -0.88 0.00	29.42 -1.07 0.00	28.18 -1.14 0.00	28.15 -1.17 0.00	28.21 -1.02 0.00	27.66 -1.21 0.00	27.24 -1.22 0.00	26.61 -1.17 0.00	27.55 -1.21 0.00	27.22 -0.87 0.00	28.18 -1.08 0.00	28.70 -0.50 0.00	32.15 -0.46 0.00	30.91 -0.60 0.00	28.53 -0.67 0.00	26.60 -0.60 0.00	20.69 -0.29 0.00
NEG NORTH___LWR_SARANAC 23913	19.16 -0.76 0.00	18.10 -0.74 0.00	17.17 -0.60 0.00	16.51 -0.56 0.00	17.69 -0.60 0.00	20.02 -0.75 0.00	22.37 -0.48 0.00	30.52 -0.88 0.00	29.42 -1.07 0.00	28.18 -1.14 0.00	28.15 -1.17 0.00	28.21 -1.02 0.00	27.66 -1.21 0.00	27.24 -1.22 0.00	26.61 -1.17 0.00	27.55 -1.21 0.00	27.22 -0.87 0.00	28.18 -1.08 0.00	28.70 -0.50 0.00	32.15 -0.46 0.00	30.91 -0.60 0.00	28.53 -0.67 0.00	26.60 -0.60 0.00	20.69 -0.29 0.00

NEG NORTH___PLATTSBURG 23628	19.16 -0.76 0.00	18.10 -0.74 0.00	17.17 -0.60 0.00	16.51 -0.56 0.00	17.69 -0.60 0.00	20.02 -0.75 0.00	22.37 -0.48 0.00	30.52 -0.88 0.00	29.42 -1.07 0.00	28.18 -1.14 0.00	28.15 -1.17 0.00	28.21 -1.02 0.00	27.66 -1.21 0.00	27.24 -1.22 0.00	26.61 -1.17 0.00	27.55 -1.21 0.00	27.22 -0.87 0.00	28.18 -1.08 0.00	28.70 -0.50 0.00	32.15 -0.46 0.00	30.91 -0.60 0.00	28.53 -0.67 0.00	26.60 -0.60 0.00	20.69 -0.29 0.00
NEG WEST_LEA_LOCKPORT 23791	19.47 -1.41 -0.97	18.33 -1.24 -0.74	17.34 -1.23 -0.79	16.64 -1.25 -0.81	17.73 -1.30 -0.74	20.50 -1.18 -0.92	23.30 -1.74 -2.19	30.34 -2.42 -1.36	28.48 -3.02 -1.01	26.30 -3.11 -0.09	25.73 -3.08 0.51	25.20 -3.25 0.79	25.20 -3.26 0.40	25.22 -3.25 0.00	25.25 -3.19 -0.66	25.24 -3.34 0.18	26.09 -3.03 -1.03	27.38 -2.95 -1.08	28.11 -2.95 -1.86	32.41 -2.97 -2.76	30.34 -2.96 -1.80	27.51 -2.89 -1.20	25.23 -2.80 -0.84	20.69 -1.60 -1.31
NEG WEST___LANCASTR 23811	19.81 -1.22 -1.11	18.59 -1.09 -0.84	17.57 -1.10 -0.90	16.89 -1.11 -0.92	17.96 -1.17 -0.84	20.79 -1.02 -1.04	24.11 -1.23 -2.50	31.37 -1.57 -1.55	29.54 -2.10 -1.16	27.46 -2.29 -0.42	27.05 -2.29 -0.02	26.62 -2.46 0.16	26.43 -2.45 -0.02	26.32 -2.48 -0.33	26.11 -2.47 -0.81	26.21 -2.59 -0.04	27.00 -2.27 -1.18	28.30 -2.20 -1.23	29.14 -2.19 -2.13	33.74 -2.02 -3.16	31.45 -2.11 -2.06	28.47 -2.10 -1.38	25.98 -2.18 -0.96	21.13 -1.34 -1.49
NEG_PENN_ALLEGHNY 23528	21.90 0.10 -1.89	20.36 0.09 -1.43	19.38 0.07 -1.53	18.69 0.05 -1.57	19.79 0.07 -1.43	22.79 0.25 -1.77	27.48 0.39 -4.25	34.72 0.69 -2.63	32.91 0.46 -1.97	32.01 0.35 -2.33	32.75 0.35 -3.08	32.94 0.23 -3.48	31.53 0.20 -2.45	30.84 0.09 -2.29	29.48 0.06 -1.64	30.13 0.03 -1.35	30.27 0.08 -2.09	31.70 0.26 -2.18	33.22 0.26 -3.75	38.64 0.46 -5.58	35.55 0.41 -3.63	31.84 0.21 -2.43	28.91 0.03 -1.69	23.72 0.11 -2.64
NEG___GEN_MONROE 24207	20.12 -0.58 -0.79	18.91 -0.53 -0.59	17.88 -0.53 -0.64	17.20 -0.53 -0.65	18.36 -0.53 -0.59	21.17 -0.33 -0.74	24.20 -0.41 -1.77	31.99 -0.50 -1.09	30.49 -0.82 -0.82	29.59 -0.91 -1.18	30.08 -0.91 -1.67	30.08 -1.08 -1.93	29.11 -1.10 -1.33	28.50 -1.14 -1.18	27.36 -1.14 -0.72	28.24 -1.24 -0.72	27.56 -1.40 -0.87	28.91 -1.26 -0.91	29.49 -1.28 -1.57	33.58 -1.37 -2.33	31.86 -1.17 -1.52	28.90 -1.31 -1.02	26.38 -1.52 -0.71	21.22 -0.86 -1.10
NEPA___ENERGY 23901	19.72 -1.37 -1.18	18.49 -1.24 -0.89	17.50 -1.23 -0.96	16.82 -1.23 -0.98	17.89 -1.30 -0.89	20.71 -1.16 -1.11	24.24 -1.26 -2.65	31.56 -1.48 -1.64	29.73 -1.98 -1.23	27.70 -2.23 -0.61	27.39 -2.26 -0.33	26.99 -2.46 -0.21	26.71 -2.43 -0.26	26.58 -2.42 -0.53	26.25 -2.42 -0.89	26.37 -2.56 -0.18	27.08 -2.27 -1.26	28.38 -2.20 -1.31	29.25 -2.22 -2.27	33.79 -2.18 -3.36	31.49 -2.21 -2.19	28.51 -2.16 -1.47	25.99 -2.23 -1.02	21.02 -1.55 -1.59
NEVERSINK___HYD 23608	26.09 1.28 -4.90	23.75 1.21 -3.71	22.86 1.10 -3.98	22.21 1.06 -4.08	23.13 1.13 -3.71	26.74 1.37 -4.61	35.63 1.76 -11.02	40.83 2.60 -6.83	37.18 1.58 -5.11	37.07 1.38 -6.37	39.21 1.32 -8.57	40.14 1.17 -9.74	36.83 1.12 -6.83	35.77 1.02 -6.29	33.07 0.97 -4.32	33.50 1.01 -3.74	34.58 1.04 -5.44	36.08 1.14 -5.68	40.14 1.14 -9.80	48.59 1.43 -14.55	43.22 2.24 -9.48	37.55 2.01 -6.34	33.32 1.71 -4.41	29.03 1.17 -6.88
NEWTON___FALLS_HYD 23847	19.39 -0.52 0.00	18.35 -0.49 0.00	17.36 -0.41 0.00	16.70 -0.38 0.00	17.85 -0.44 0.00	20.29 -0.48 0.00	22.48 -0.37 0.00	30.64 -0.75 0.00	29.91 -0.58 0.00	28.73 -0.59 0.00	28.73 -0.59 0.00	28.65 -0.58 0.00	28.21 -0.66 0.00	27.78 -0.68 0.00	27.08 -0.69 0.00	28.01 -0.75 0.00	27.45 -0.65 0.00	28.50 -0.76 0.00	28.73 -0.47 0.00	32.02 -0.59 0.00	30.88 -0.63 0.00	28.68 -0.52 0.00	26.68 -0.52 0.00	20.73 -0.25 0.00
NIAGARA____ 23760	19.28 -1.63 -1.00	18.12 -1.47 -0.75	17.14 -1.44 -0.81	16.47 -1.43 -0.83	17.53 -1.52 -0.75	20.25 -1.45 -0.94	23.10 -1.99 -2.24	30.02 -2.76 -1.39	28.23 -3.29 -1.04	26.07 -3.40 -0.15	25.51 -3.40 0.41	25.02 -3.54 0.67	25.02 -3.52 0.33	25.02 -3.50 -0.06	25.02 -3.45 -0.69	25.02 -3.60 0.14	25.88 -3.26 -1.04	27.16 -3.19 -1.08	27.86 -3.21 -1.87	32.10 -3.29 -2.78	30.04 -3.28 -1.81	27.26 -3.15 -1.21	25.02 -3.02 -0.84	20.49 -1.80 -1.32
NINE_MILE_1 23575	19.44 -0.94 -0.46	18.30 -0.89 -0.35	17.29 -0.85 -0.37	16.64 -0.82 -0.38	17.78 -0.86 -0.35	20.31 -0.89 -0.43	22.92 -0.96 -1.04	30.75 -1.29 -0.64	29.63 -1.34 -0.48	28.62 -1.32 -0.62	28.88 -1.29 -0.85	28.77 -1.43 -0.97	28.11 -1.44 -0.68	27.66 -1.42 -0.62	26.80 -1.39 -0.41	27.69 -1.44 -0.37	27.12 -1.49 -0.51	28.31 -1.49 -0.54	28.64 -1.49 -0.92	32.39 -1.60 -1.37	30.89 -1.51 -0.90	28.25 -1.55 -0.60	26.14 -1.47 -0.42	20.62 -1.01 -0.65
NINE_MILE_2 23744	19.44 -0.94 -0.46	18.30 -0.89 -0.35	17.29 -0.85 -0.37	16.64 -0.82 -0.38	17.78 -0.86 -0.35	20.31 -0.89 -0.43	22.92 -0.96 -1.03	30.75 -1.29 -0.64	29.63 -1.34 -0.48	28.62 -1.32 -0.62	28.88 -1.29 -0.85	28.76 -1.43 -0.97	28.10 -1.44 -0.68	27.66 -1.42 -0.61	26.83 -1.36 -0.41	27.69 -1.44 -0.37	27.12 -1.49 -0.51	28.30 -1.49 -0.53	28.64 -1.49 -0.92	32.38 -1.60 -1.37	30.89 -1.51 -0.89	28.25 -1.55 -0.60	26.14 -1.47 -0.42	20.62 -1.01 -0.65
NM_CAPITAL___DRP 24208	28.30 1.21 -7.17	25.43 1.17 -5.42	24.72 1.12 -5.83	24.11 1.08 -5.96	24.87 1.15 -5.42	28.84 1.33 -6.74	40.34 1.37 -16.12	43.27 1.88 -9.99	39.85 1.89 -7.47	40.38 1.73 -9.33	43.62 1.73 -12.57	45.24 1.72 -14.29	40.57 1.67 -10.02	39.33 1.65 -9.21	35.73 1.64 -6.32	35.91 1.67 -5.49	37.69 1.63 -7.97	39.26 1.70 -8.30	45.29 1.75 -14.33	55.95 2.06 -21.28	47.33 1.95 -13.87	40.26 1.78 -9.27	35.26 1.60 -6.46	32.30 1.26 -10.06
NM_CENTRAL___DRP 24181	19.93 -0.50 -0.52	18.76 -0.47 -0.39	17.73 -0.46 -0.42	17.04 -0.46 -0.43	18.21 -0.48 -0.39	20.86 -0.40 -0.49	23.62 -0.39 -1.17	31.58 -0.53 -0.72	30.42 -0.61 -0.54	29.38 -0.62 -0.68	29.62 -0.62 -0.91	29.51 -0.76 -1.04	28.82 -0.78 -0.73	28.37 -0.77 -0.67	27.46 -0.78 -0.46	28.35 -0.80 -0.40	27.77 -0.90 -0.58	29.01 -0.85 -0.60	29.39 -0.85 -1.04	33.30 -0.85 -1.54	31.72 -0.79 -1.01	28.94 -0.94 -0.67	26.77 -0.90 -0.47	21.16 -0.55 -0.73
NM_FRONTIER___DRP 24179	19.26 -1.65 -1.00	18.13 -1.47 -0.76	17.15 -1.44 -0.81	16.45 -1.45 -0.83	17.51 -1.54 -0.76	20.24 -1.47 -0.94	22.93 -2.17 -2.25	29.65 -3.14 -1.40	27.81 -3.72 -1.04	25.70 -3.78 -0.16	25.14 -3.78 0.40	24.69 -3.89 0.66	24.66 -3.90 0.32	24.66 -3.87 -0.07	24.69 -3.78 -0.69	24.68 -3.94 0.13	25.55 -3.60 -1.05	26.76 -3.60 -1.10	27.50 -3.59 -1.89	31.70 -3.72 -2.81	29.68 -3.65 -1.83	26.92 -3.50 -1.22	24.78 -3.26 -0.85	20.44 -1.87 -1.33
NM_ST_REGIS___HYD 24053	19.08 -0.84 0.00	18.03 -0.81 0.00	17.10 -0.68 0.00	16.42 -0.65 0.00	17.58 -0.71 0.00	19.90 -0.87 0.00	22.07 -0.78 0.00	29.98 -1.41 0.00	29.27 -1.22 0.00	28.06 -1.26 0.00	28.03 -1.29 0.00	28.06 -1.17 0.00	27.57 -1.30 0.00	27.16 -1.31 0.00	26.50 -1.28 0.00	27.40 -1.35 0.00	27.03 -1.07 0.00	27.97 -1.29 0.00	28.35 -0.85 0.00	31.50 -1.11 0.00	30.37 -1.13 0.00	28.24 -0.96 0.00	26.32 -0.87 0.00	20.43 -0.55 0.00
NORTHPORT___I 23551	27.94 2.27 -5.76	25.05 1.92 -4.29	24.21 1.83 -4.61	23.55 1.76 -4.72	24.50 1.92 -4.29	28.56 2.39 -5.40	38.15 2.54 -12.77	42.29 2.98 -7.91	39.52 3.11 -5.92	39.93 3.23 -7.38	42.52 3.25 -9.94	43.57 3.04 -11.30	39.60 2.80 -7.92	38.60 2.85 -7.29	35.61 2.83 -5.00	36.14 3.05 -4.34	37.30 2.89 -6.31	38.79 2.95 -6.58	43.65 3.09 -11.35	53.21 3.75 -16.86	46.08 3.59 -10.98	39.96 3.41 -7.35	35.46 3.15 -5.12	31.40 2.43 -7.99

NORTHPORT___2 23552	27.94 2.27 -5.76	25.05 1.92 -4.29	24.21 1.83 -4.61	23.55 1.76 -4.72	24.50 1.92 -4.29	28.56 2.39 -5.40	38.15 2.54 -12.77	42.29 2.98 -7.91	39.52 3.11 -5.92	39.93 3.23 -7.38	42.52 3.25 -9.94	43.57 3.04 -11.30	39.60 2.80 -7.92	38.60 2.85 -7.29	35.61 2.83 -5.00	36.14 3.05 -4.34	37.30 2.89 -6.31	38.79 2.95 -6.58	43.65 3.09 -11.35	53.21 3.75 -16.86	46.08 3.59 -10.98	39.96 3.41 -7.35	35.46 3.15 -5.12	31.40 2.43 -7.99
NORTHPORT___3 23553	27.74 2.07 -5.76	24.88 1.75 -4.29	24.04 1.65 -4.61	23.38 1.59 -4.72	24.32 1.74 -4.29	28.33 2.16 -5.40	37.47 1.85 -12.77	41.22 1.92 -7.91	38.60 2.20 -5.92	39.02 2.32 -7.38	41.58 2.32 -9.94	42.58 2.05 -11.30	38.76 1.96 -7.92	37.86 2.11 -7.29	35.14 2.36 -5.00	35.68 2.59 -4.34	36.65 2.25 -6.31	38.03 2.20 -6.58	42.68 2.13 -11.35	52.14 2.67 -16.86	45.01 2.52 -10.98	39.47 2.92 -7.35	35.33 3.02 -5.12	31.30 2.33 -7.99
NORTHPORT___4 23650	27.74 2.07 -5.76	24.88 1.75 -4.29	24.04 1.65 -4.61	23.38 1.59 -4.72	24.32 1.74 -4.29	28.33 2.16 -5.40	37.47 1.85 -12.77	41.22 1.92 -7.91	38.60 2.20 -5.92	39.02 2.32 -7.38	41.58 2.32 -9.94	42.58 2.05 -11.30	38.76 1.96 -7.92	37.86 2.11 -7.29	35.14 2.36 -5.00	35.68 2.59 -4.34	36.65 2.25 -6.31	38.03 2.20 -6.58	42.68 2.13 -11.35	52.14 2.67 -16.86	45.01 2.52 -10.98	39.47 2.92 -7.35	35.33 3.02 -5.12	31.30 2.33 -7.99
NORTHPORT___IC 23718	27.94 2.27 -5.76	25.05 1.92 -4.29	24.21 1.83 -4.61	23.55 1.76 -4.72	24.50 1.92 -4.29	28.56 2.39 -5.40	38.15 2.54 -12.77	42.29 2.98 -7.91	39.52 3.11 -5.92	39.93 3.23 -7.38	42.52 3.25 -9.94	43.57 3.04 -11.30	39.60 2.80 -7.92	38.60 2.85 -7.29	35.61 2.83 -5.00	36.14 3.05 -4.34	37.30 2.89 -6.31	38.79 2.95 -6.58	43.65 3.09 -11.35	53.21 3.75 -16.86	46.08 3.59 -10.98	39.96 3.41 -7.35	35.46 3.15 -5.12	31.40 2.43 -7.99
NPX_GEN_1385_PROXY 323591	27.78 2.11 -5.76	24.88 1.75 -4.29	24.05 1.67 -4.61	23.47 1.67 -4.72	24.41 1.83 -4.29	28.37 2.20 -5.40	38.47 2.86 -12.77	42.01 2.70 -7.91	39.24 2.84 -5.92	39.81 3.11 -7.38	42.37 3.11 -9.94	43.51 2.98 -11.30	39.51 2.71 -7.92	38.49 2.73 -7.29	35.25 2.47 -5.00	35.77 2.67 -4.34	37.07 2.67 -6.31	38.56 2.72 -6.58	43.65 3.09 -11.35	53.21 3.75 -16.86	46.17 3.68 -10.98	39.73 3.18 -7.35	35.47 2.91 -5.36	31.16 2.43 -7.74
NPX_GEN_CSC 323557	27.83 2.15 -5.77	24.90 1.77 -4.29	24.09 1.71 -4.61	23.43 1.64 -4.72	24.38 1.79 -4.29	28.44 2.26 -5.41	38.06 2.45 -12.77	42.16 2.86 -7.91	39.39 2.99 -5.92	39.84 3.14 -7.38	42.40 3.14 -9.94	43.48 2.95 -11.30	39.45 2.65 -7.92	38.43 2.67 -7.29	35.47 2.69 -5.00	36.06 2.96 -4.34	37.16 2.75 -6.31	38.65 2.81 -6.58	43.53 2.98 -11.35	53.09 3.62 -16.86	45.92 3.43 -10.98	39.93 3.39 -7.35	35.60 3.05 -5.36	31.03 2.31 -7.75
NSINS_S_GLNS_FALLS 23858	28.97 1.61 -7.45	26.00 1.53 -5.63	25.30 1.47 -6.05	24.67 1.40 -6.20	25.46 1.54 -5.63	29.53 1.76 -7.00	41.74 2.15 -16.75	44.72 2.95 -10.38	41.05 2.80 -7.76	41.45 2.43 -9.69	44.79 2.40 -13.06	46.65 2.57 -14.85	41.71 2.43 -10.41	40.43 2.39 -9.57	36.67 2.33 -6.56	36.76 2.30 -5.70	38.62 2.25 -8.27	40.26 2.37 -8.63	46.77 2.68 -14.89	57.95 3.23 -22.11	48.84 2.93 -14.41	41.52 2.68 -9.63	36.38 2.47 -6.71	33.16 1.72 -10.46
NUCOR_STEEL___DRP 24197	20.74 0.00 -0.83	19.46 0.00 -0.63	18.41 -0.04 -0.67	17.73 -0.03 -0.69	18.90 -0.02 -0.63	21.73 0.19 -0.78	25.07 0.36 -1.86	33.27 0.72 -1.15	31.87 0.52 -0.86	30.87 0.44 -1.11	31.30 0.47 -1.51	31.24 0.29 -1.72	30.30 0.23 -1.20	29.76 0.20 -1.09	28.65 0.14 -0.73	29.56 0.14 -0.66	29.07 0.06 -0.92	30.43 0.21 -0.96	31.06 0.21 -1.65	35.46 0.39 -2.46	33.51 0.41 -1.60	30.39 0.12 -1.07	27.78 -0.16 -0.75	22.12 -0.02 -1.16
NYISO_LBMP_REFERENCE 24008	19.91 0.00 0.00	18.84 0.00 0.00	17.77 0.00 0.00	17.07 0.00 0.00	18.29 0.00 0.00	20.77 0.00 0.00	22.85 0.00 0.00	31.40 0.00 0.00	30.49 0.00 0.00	29.32 0.00 0.00	29.32 0.00 0.00	29.23 0.00 0.00	28.87 0.00 0.00	28.47 0.00 0.00	27.78 0.00 0.00	28.75 0.00 0.00	28.09 0.00 0.00	29.26 0.00 0.00	29.20 0.00 0.00	32.61 0.00 0.00	31.51 0.00 0.00	29.20 0.00 0.00	27.20 0.00 0.00	20.98 0.00 0.00
NYPA_BRENTWD___GT 24164	27.95 2.25 -5.79	25.33 2.20 -4.29	24.48 2.10 -4.61	23.81 2.01 -4.72	24.80 2.21 -4.29	28.52 2.33 -5.43	38.57 2.95 -12.77	42.98 3.67 -7.91	40.15 3.75 -5.92	40.57 3.87 -7.38	43.13 3.87 -9.94	44.13 3.59 -11.30	40.14 3.35 -7.93	39.11 3.36 -7.29	36.14 3.36 -5.00	36.72 3.62 -4.34	37.83 3.43 -6.31	39.35 3.51 -6.58	44.23 3.68 -11.35	53.93 4.47 -16.86	46.74 4.25 -10.98	40.58 4.03 -7.35	35.98 3.67 -5.12	31.39 2.41 -8.00
NYPA_GOWANUS___GT5 24156	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
NYPA_GOWANUS___GT6 24157	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97
NYPA_HARLEM__RVR__GT1 24160	27.64 2.05 -5.68	25.13 2.00 -4.29	24.20 1.81 -4.61	23.52 1.72 -4.72	24.40 1.81 -4.29	28.01 1.91 -5.34	37.71 2.10 -12.77	42.29 2.98 -7.91	39.48 3.08 -5.91	39.81 3.11 -7.38	42.40 3.14 -9.94	43.54 3.01 -11.30	39.85 3.06 -7.92	38.80 3.05 -7.28	35.78 3.00 -5.00	36.25 3.16 -4.33	37.52 3.12 -6.30	39.11 3.28 -6.57	43.56 3.01 -11.35	52.82 3.36 -16.85	45.70 3.22 -10.98	39.52 2.98 -7.34	35.06 2.75 -5.12	30.86 1.91 -7.97
NYPA_HARLEM__RVR__GT2 24161	27.64 2.05 -5.68	25.13 2.00 -4.29	24.20 1.81 -4.61	23.52 1.72 -4.72	24.40 1.81 -4.29	28.01 1.91 -5.34	37.71 2.10 -12.77	42.29 2.98 -7.91	39.48 3.08 -5.91	39.81 3.11 -7.38	42.40 3.14 -9.94	43.54 3.01 -11.30	39.85 3.06 -7.92	38.80 3.05 -7.28	35.78 3.00 -5.00	36.25 3.16 -4.33	37.52 3.12 -6.30	39.11 3.28 -6.57	43.56 3.01 -11.35	52.82 3.36 -16.85	45.70 3.22 -10.98	39.52 2.98 -7.34	35.06 2.75 -5.12	30.86 1.91 -7.97
NYPA_KENT___GT 24152	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.08 1.97 -5.34	37.92 2.31 -12.77	42.63 3.33 -7.91	39.79 3.38 -5.92	40.07 3.37 -7.38	42.69 3.43 -9.94	43.86 3.33 -11.30	40.11 3.32 -7.92	39.05 3.30 -7.29	36.00 3.22 -5.00	36.48 3.39 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.18 3.72 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.22 2.91 -5.12	30.94 1.99 -7.97
NYPA_POUCH1___GT 24155	27.54 1.95 -5.68	24.94 1.81 -4.29	24.02 1.63 -4.61	23.35 1.55 -4.72	24.25 1.66 -4.29	28.01 1.91 -5.34	37.86 2.24 -12.77	42.48 3.17 -7.91	39.64 3.23 -5.92	39.93 3.23 -7.38	42.57 3.31 -9.94	43.75 3.22 -11.30	40.00 3.20 -7.92	38.91 3.16 -7.29	35.89 3.11 -5.00	36.37 3.28 -4.34	37.63 3.23 -6.31	39.29 3.45 -6.58	43.79 3.24 -11.35	53.15 3.68 -16.86	45.95 3.47 -10.98	39.70 3.15 -7.34	35.17 2.85 -5.12	30.92 1.97 -7.97

NYPA_VERNON____GT2 24162	27.56	24.96	24.06	23.40	24.29	28.08	37.92	42.63	39.82	40.07	42.72	43.86	40.11	39.05	36.03	36.48	37.74	39.38	43.88	53.15	46.02	39.76	35.22	30.94
	1.97	1.83	1.67	1.60	1.70	1.97	2.31	3.33	3.41	3.37	3.46	3.33	3.32	3.30	3.25	3.39	3.34	3.54	3.33	3.68	3.53	3.21	2.91	1.99
	-5.68	-4.29	-4.61	-4.72	-4.29	-5.34	-12.77	-7.91	-5.92	-7.38	-9.94	-11.30	-7.92	-7.29	-5.00	-4.34	-6.31	-6.58	-11.35	-16.86	-10.98	-7.34	-5.12	-7.97
NYPA_VERNON____GT3 24163	27.56	24.96	24.06	23.40	24.29	28.08	37.92	42.63	39.82	40.07	42.72	43.86	40.11	39.05	36.03	36.48	37.74	39.38	43.88	53.15	46.02	39.76	35.22	30.94
	1.97	1.83	1.67	1.60	1.70	1.97	2.31	3.33	3.41	3.37	3.46	3.33	3.32	3.30	3.25	3.39	3.34	3.54	3.33	3.68	3.53	3.21	2.91	1.99
	-5.68	-4.29	-4.61	-4.72	-4.29	-5.34	-12.77	-7.91	-5.92	-7.38	-9.94	-11.30	-7.92	-7.29	-5.00	-4.34	-6.31	-6.58	-11.35	-16.86	-10.98	-7.34	-5.12	-7.97
NYPA____ASTORIA_CC1 323568	27.56	24.96	24.06	23.38	24.27	28.06	37.90	42.60	39.76	40.04	42.66	43.83	40.09	39.03	36.00	36.46	37.72	39.35	43.82	53.12	45.99	39.73	35.19	30.92
	1.97	1.83	1.67	1.59	1.68	1.95	2.28	3.30	3.35	3.34	3.40	3.30	3.29	3.27	3.22	3.36	3.31	3.51	3.27	3.65	3.50	3.18	2.88	1.97
	-5.68	-4.29	-4.61	-4.72	-4.29	-5.34	-12.77	-7.91	-5.92	-7.38	-9.94	-11.30	-7.92	-7.29	-5.00	-4.34	-6.31	-6.58	-11.35	-16.86	-10.98	-7.34	-5.12	-7.97
NYPA____ASTORIA_CC2 323569	27.56	24.96	24.06	23.38	24.27	28.06	37.90	42.60	39.76	40.04	42.66	43.83	40.09	39.03	36.00	36.46	37.72	39.35	43.82	53.12	45.99	39.73	35.19	30.92
	1.97	1.83	1.67	1.59	1.68	1.95	2.28	3.30	3.35	3.34	3.40	3.30	3.29	3.27	3.22	3.36	3.31	3.51	3.27	3.65	3.50	3.18	2.88	1.97
	-5.68	-4.29	-4.61	-4.72	-4.29	-5.34	-12.77	-7.91	-5.92	-7.38	-9.94	-11.30	-7.92	-7.29	-5.00	-4.34	-6.31	-6.58	-11.35	-16.86	-10.98	-7.34	-5.12	-7.97
NYPA____HOLTSVILL 23794	27.93	25.01	24.18	23.52	24.47	28.54	38.13	42.32	39.52	39.96	42.52	43.54	39.54	38.51	35.58	36.14	37.27	38.73	43.59	53.12	45.96	39.96	35.44	31.37
	2.25	1.88	1.79	1.72	1.88	2.37	2.51	3.01	3.11	3.25	3.25	3.01	2.74	2.76	2.80	3.05	2.87	2.90	3.04	3.65	3.47	3.41	3.13	2.39
	-5.77	-4.29	-4.61	-4.72	-4.29	-5.41	-12.77	-7.91	-5.92	-7.38	-9.94	-11.30	-7.92	-7.29	-5.00	-4.34	-6.31	-6.58	-11.35	-16.86	-10.98	-7.35	-5.12	-8.00
NYPA____HELLGATE_GT1 24158	27.62	25.09	24.16	23.50	24.38	28.01	37.74	42.32	39.54	39.84	42.43	43.59	39.88	38.82	35.80	36.28	37.54	39.14	43.58	52.85	45.73	39.55	35.09	30.86
	2.03	1.96	1.78	1.71	1.79	1.91	2.13	3.01	3.14	3.14	3.17	3.07	3.09	3.08	3.03	3.19	3.15	3.31	3.04	3.39	3.25	3.01	2.78	1.91
	-5.68	-4.29	-4.61	-4.72	-4.29	-5.34	-12.77	-7.91	-5.91	-7.38	-9.94	-11.30	-7.92	-7.28	-5.00	-4.33	-6.30	-6.57	-11.35	-16.85	-10.98	-7.34	-5.12	-7.97
NYPA____HELLGATE_GT2 24159	27.62	25.09	24.16	23.50	24.38	28.01	37.74	42.32	39.54	39.84	42.43	43.59	39.88	38.82	35.80	36.28	37.54	39.14	43.58	52.85	45.73	39.55	35.09	30.86
	2.03	1.96	1.78	1.71	1.79	1.91	2.13	3.01	3.14	3.14	3.17	3.07	3.09	3.08	3.03	3.19	3.15	3.31	3.04	3.39	3.25	3.01	2.78	1.91
	-5.68	-4.29	-4.61	-4.72	-4.29	-5.34	-12.77	-7.91	-5.91	-7.38	-9.94	-11.30	-7.92	-7.28	-5.00	-4.33	-6.30	-6.57	-11.35	-16.85	-10.98	-7.34	-5.12	-7.97
NYS_BARGE____HYD 23848	19.50	18.34	17.35	16.66	17.74	20.51	23.30	30.32	28.48	26.29	25.71	25.20	25.19	25.20	25.24	25.23	26.09	27.35	28.10	32.35	30.33	27.51	25.23	20.70
	-1.37	-1.22	-1.21	-1.21	-1.28	-1.16	-1.71	-2.42	-3.02	-3.11	-3.08	-3.22	-3.26	-3.25	-3.19	-3.34	-3.03	-2.98	-2.95	-3.00	-2.96	-2.89	-2.80	-1.57
	-0.97	-0.73	-0.78	-0.80	-0.73	-0.91	-2.17	-1.35	-1.01	-0.08	0.53	0.81	0.42	0.02	-0.66	0.19	-1.03	-1.07	-1.85	-2.74	-1.79	-1.20	-0.83	-1.30
O.H_GEN_BRUCE 24063	19.43	18.26	17.28	16.60	17.66	20.41	23.50	30.54	28.74	26.70	26.24	25.83	25.68	25.62	25.47	25.55	26.33	27.60	28.38	32.70	30.58	27.72	25.62	20.44
	-1.55	-1.39	-1.37	-1.37	-1.45	-1.37	-1.76	-2.36	-2.87	-2.99	-3.02	-3.16	-3.15	-3.13	-3.08	-3.22	-2.89	-2.84	-2.86	-2.93	-2.90	-2.80	-2.75	-1.72
	-1.07	-0.81	-0.87	-0.89	-0.81	-1.01	-2.42	-1.50	-1.12	-0.37	0.06	0.25	0.04	-0.28	-0.78	-0.01	-1.13	-1.18	-2.04	-3.03	-1.97	-1.32	-1.17	-1.18
OAK_ORCHARD____HYD 24046	19.93	18.73	17.69	17.02	18.17	20.92	23.98	31.72	30.29	29.40	29.91	29.87	28.91	28.31	27.21	28.12	27.39	28.73	29.30	33.36	31.63	28.72	26.24	21.07
	-0.76	-0.70	-0.71	-0.70	-0.71	-0.58	-0.62	-0.75	-1.01	-1.08	-1.05	-1.26	-1.27	-1.31	-1.28	-1.35	-1.57	-1.43	-1.46	-1.56	-1.39	-1.49	-1.66	-1.01
	-0.78	-0.59	-0.63	-0.65	-0.59	-0.73	-1.75	-1.08	-0.81	-1.16	-1.64	-1.89	-1.31	-1.16	-0.71	-0.71	-0.87	-0.90	-1.56	-2.31	-1.51	-1.01	-0.70	-1.09
OCC_CHEM____DRP 24175	19.30	18.16	17.18	16.49	17.55	20.28	23.00	29.78	27.93	25.79	25.26	24.78	24.74	24.75	24.78	24.80	25.63	26.88	27.62	31.83	29.81	27.04	24.87	20.48
	-1.61	-1.43	-1.40	-1.42	-1.50	-1.43	-2.10	-3.01	-3.60	-3.70	-3.67	-3.80	-3.81	-3.79	-3.69	-3.82	-3.51	-3.48	-3.48	-3.59	-3.53	-3.39	-3.18	-1.83
	-1.00	-0.76	-0.81	-0.83	-0.76	-0.94	-2.25	-1.40	-1.04	-0.16	0.40	0.65	0.32	-0.07	-0.69	0.13	-1.05	-1.10	-1.89	-2.81	-1.83	-1.23	-0.85	-1.33
OLIN_CORP_DRP 24177	19.32	18.18	17.20	16.51	17.57	20.30	23.04	29.84	28.00	25.87	25.31	24.83	24.80	24.80	24.83	24.83	25.70	26.94	27.69	31.91	29.85	27.08	24.90	20.51
	-1.59	-1.41	-1.39	-1.40	-1.48	-1.41	-2.06	-2.95	-3.54	-3.61	-3.61	-3.74	-3.75	-3.73	-3.64	-3.80	-3.46	-3.42	-3.42	-3.52	-3.50	-3.36	-3.15	-1.80
	-1.00	-0.76	-0.81	-0.83	-0.76	-0.94	-2.25	-1.40	-1.04	-0.16	0.40	0.66	0.32	-0.07	-0.69	0.13	-1.06	-1.10	-1.90	-2.83	-1.84	-1.23	-0.86	-1.34
OLIN_CORP_DSASP 323712	19.30	18.16	17.18	16.49	17.55	20.28	23.00	29.78	27.93	25.79	25.26	24.78	24.74	24.75	24.78	24.80	25.63	26.88	27.62	31.83	29.81	27.04	24.87	20.48
	-1.61	-1.43	-1.40	-1.42	-1.50	-1.43	-2.10	-3.01	-3.60	-3.70	-3.67	-3.80	-3.81	-3.79	-3.69	-3.82	-3.51	-3.48	-3.48	-3.59	-3.53	-3.39	-3.18	-1.83
	-1.00	-0.76	-0.81	-0.83	-0.76	-0.94	-2.25	-1.40	-1.04	-0.16	0.40	0.65	0.32	-0.07	-0.69	0.13	-1.05	-1.10	-1.89	-2.81	-1.83	-1.23	-0.85	-1.33
ONEIDA_HERK_LFGE 323681	20.05	18.97	17.93	17.23	18.44	21.00	23.26	31.93	31.01	29.79	29.82	29.64	29.25	28.83	28.11	29.04	28.38	29.55	29.58	33.16	32.01	29.58	27.52	21.36
	0.14	0.13	0.16	0.15	0.15	0.23	0.41	0.53	0.52	0.47	0.50	0.41	0.37	0.37	0.33	0.29	0.28	0.29	0.38	0.55	0.50	0.38	0.33	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	20.17	18.96	17.93	17.24	18.41	21.09	24.04	32.00	30.79	29.77	30.09	29.97	29.21	28.74	27.81	28.67	28.18	29.41	29.91	33.97	32.23	29.38	27.11	21.49
	-0.38	-0.36	-0.36	-0.36	-0.37	-0.27	-0.23	-0.28	-0.36	-0.38	-0.35	-0.53	-0.55	-0.54	-0.53	-0.57	-0.62	-0.58	-0.56	-0.52	-0.51	-0.64	-0.65	-0.38
	-0.63	-0.48	-0.52	-0.53	-0.48	-0.60	-1.43	-0.88	-0.66	-0.83	-1.12	-1.27	-0.89	-0.82	-0.56	-0.49	-0.71	-0.74	-1.27	-1.89	-1.23	-0.82	-0.57	-0.89
ONONDAGA____COGEN 23986	20.18	18.94	17.92	17.25	18.41	21.08	24.09	32.04	30.78	29.80	30.16	30.07	29.26	28.77	27.80	28.67	28.18	29.41	29.96	34.06	32.27	29.39	27.08	21.48
	-0.42	-0.41	-0.41	-0.39	-0.40	-0.33	-0.30	-0.31	-0.43	-0.44	-0.41	-0.58	-0.61	-0.60	-0.58	-0.63	-0.67	-0.64	-0.61	-0.59	-0.57	-0.70	-0.73	-0.46
	-0.69	-0.52	-0.56	-0.57	-0.52	-0.64	-1.54	-0.95	-0.71	-0.92	-1.25	-1.42	-1.00	-0.91	-0.61	-0.54	-0.76	-0.79	-1.37	-2.04	-1.33	-0.89	-0.62	-0.96

ONTARIO___LFGE 23819	20.51 -0.30 -0.90	19.24 -0.28 -0.68	18.20 -0.30 -0.73	17.51 -0.31 -0.75	18.68 -0.29 -0.68	21.53 -0.08 -0.85	24.99 0.11 -2.02	33.03 0.38 -1.25	31.52 0.09 -0.94	30.54 0.00 -1.22	30.98 0.00 -1.66	30.95 -0.17 -1.90	29.97 -0.23 -1.33	29.39 -0.28 -1.20	28.25 -0.33 -0.80	29.14 -0.34 -0.72	28.67 -0.42 -1.00	30.01 -0.29 -1.04	30.71 -0.29 -1.80	35.15 -0.13 -2.67	33.12 -0.13 -1.74	29.96 -0.41 -1.16	27.38 -0.62 -0.81	21.90 -0.34 -1.26
ORANGEVILLE_WT_PWR 323706	20.08 -0.98 -1.15	18.84 -0.87 -0.87	17.85 -0.85 -0.93	17.16 -0.87 -0.95	18.26 -0.90 -0.87	21.12 -0.73 -1.08	24.48 -0.94 -2.58	31.77 -1.22 -1.60	29.97 -1.71 -1.19	29.19 -1.85 -1.71	29.91 -1.85 -2.43	30.02 -2.02 -2.80	28.79 -2.02 -1.94	28.13 -2.05 -1.71	26.77 -2.06 -1.05	27.65 -2.16 -1.05	27.44 -1.88 -1.23	28.75 -1.79 -1.28	29.63 -1.78 -2.21	34.26 -1.63 -3.28	31.94 -1.70 -2.14	28.88 -1.75 -1.43	26.37 -1.82 -1.00	21.50 -1.03 -1.55
OSWEGATCHIE___HYD 24044	19.39 -0.52 0.00	18.35 -0.49 0.00	17.36 -0.41 0.00	16.70 -0.38 0.00	17.85 -0.44 0.00	20.29 -0.48 0.00	22.48 -0.37 0.00	30.64 -0.75 0.00	29.91 -0.58 0.00	28.73 -0.59 0.00	28.73 -0.59 0.00	28.65 -0.58 0.00	28.21 -0.66 0.00	27.78 -0.68 0.00	27.08 -0.69 0.00	28.01 -0.75 0.00	27.45 -0.65 0.00	28.50 -0.76 0.00	28.73 -0.47 0.00	32.02 -0.59 0.00	30.88 -0.63 0.00	28.68 -0.52 0.00	26.68 -0.52 0.00	20.73 -0.25 0.00
OSWEGO___5 23606	19.64 -0.80 -0.52	18.48 -0.75 -0.40	17.47 -0.73 -0.43	16.81 -0.70 -0.44	17.94 -0.75 -0.40	20.51 -0.75 -0.49	23.25 -0.78 -1.18	31.09 -1.04 -0.73	29.94 -1.10 -0.55	28.94 -1.08 -0.70	29.19 -1.08 -0.95	29.09 -1.23 -1.09	28.39 -1.24 -0.76	27.96 -1.19 -0.69	27.08 -1.17 -0.46	27.93 -1.24 -0.42	27.39 -1.29 -0.58	28.58 -1.29 -0.61	28.97 -1.28 -1.05	32.80 -1.37 -1.56	31.23 -1.29 -1.02	28.57 -1.31 -0.68	26.39 -1.28 -0.47	20.86 -0.86 -0.74
OSWEGO___6 23613	19.64 -0.80 -0.52	18.48 -0.75 -0.40	17.47 -0.73 -0.43	16.81 -0.70 -0.44	17.94 -0.75 -0.40	20.51 -0.75 -0.49	23.25 -0.78 -1.18	31.09 -1.04 -0.73	29.94 -1.10 -0.55	28.94 -1.08 -0.70	29.19 -1.08 -0.95	29.09 -1.23 -1.09	28.39 -1.24 -0.76	27.96 -1.19 -0.69	27.08 -1.17 -0.46	27.93 -1.24 -0.42	27.39 -1.29 -0.58	28.58 -1.29 -0.61	28.97 -1.28 -1.05	32.80 -1.37 -1.56	31.23 -1.29 -1.02	28.57 -1.31 -0.68	26.39 -1.28 -0.47	20.86 -0.86 -0.74
OUTOKUMPU-AB___DRP 24206	19.73 -1.19 -1.01	18.55 -1.05 -0.76	17.54 -1.05 -0.82	16.84 -1.08 -0.84	17.92 -1.13 -0.76	20.72 -1.00 -0.95	23.63 -1.48 -2.27	30.70 -2.10 -1.40	28.86 -2.68 -1.05	26.70 -2.79 -0.17	26.18 -2.76 0.39	25.69 -2.89 0.64	25.62 -2.95 0.31	25.61 -2.93 -0.08	25.59 -2.89 -0.70	25.61 -3.02 0.13	26.46 -2.70 -1.07	27.74 -2.63 -1.11	28.52 -2.60 -1.92	32.95 -2.51 -2.85	30.81 -2.55 -1.86	27.93 -2.51 -1.24	25.59 -2.47 -0.86	20.98 -1.34 -1.35
OXBOW____ 24026	19.56 -1.35 -1.01	18.41 -1.19 -0.76	17.40 -1.19 -0.82	16.71 -1.20 -0.84	17.79 -1.26 -0.76	20.55 -1.16 -0.94	23.37 -1.74 -2.26	30.35 -2.45 -1.40	28.49 -3.05 -1.05	26.35 -3.14 -0.17	25.82 -3.11 0.39	25.34 -3.25 0.65	25.30 -3.26 0.31	25.29 -3.25 -0.07	25.28 -3.19 -0.70	25.29 -3.34 0.13	26.15 -3.01 -1.06	27.41 -2.95 -1.10	28.16 -2.95 -1.91	32.54 -2.90 -2.83	30.42 -2.93 -1.84	27.57 -2.86 -1.23	25.31 -2.75 -0.86	20.79 -1.53 -1.34
OXY_CHEM_DSASP 323612	19.30 -1.61 -1.00	18.16 -1.43 -0.76	17.18 -1.40 -0.81	16.49 -1.42 -0.83	17.55 -1.50 -0.76	20.28 -1.43 -0.94	23.00 -2.10 -2.25	29.78 -3.01 -1.40	27.93 -3.60 -1.04	25.79 -3.70 -0.16	25.26 -3.67 0.40	24.78 -3.80 0.65	24.74 -3.81 0.32	24.75 -3.79 -0.07	24.78 -3.69 -0.69	24.80 -3.82 0.13	25.63 -3.51 -1.05	26.88 -3.48 -1.10	27.62 -3.48 -1.89	31.83 -3.59 -2.81	29.81 -3.53 -1.83	27.04 -3.39 -1.23	24.87 -3.18 -0.85	20.48 -1.83 -1.33
PEEKSKILL____ 23653	27.23 1.71 -5.60	24.66 1.58 -4.24	23.78 1.46 -4.55	23.13 1.40 -4.66	24.01 1.48 -4.24	27.82 1.79 -5.26	37.59 2.15 -12.60	42.28 3.08 -7.80	39.37 3.05 -5.84	39.59 2.99 -7.28	42.15 3.02 -9.80	43.30 2.92 -11.15	39.57 2.89 -7.82	38.50 2.85 -7.19	35.49 2.78 -4.93	35.94 2.90 -4.28	37.18 2.87 -6.22	38.79 3.04 -6.49	43.29 2.89 -11.20	52.50 3.26 -16.63	45.49 3.15 -10.83	39.31 2.86 -7.24	34.77 2.53 -5.05	30.58 1.74 -7.86
PGE MADISON___WINDPWR 24146	23.01 1.37 -1.72	21.46 1.32 -1.30	20.47 1.30 -1.40	19.73 1.23 -1.43	20.86 1.26 -1.30	24.05 1.66 -1.62	28.96 2.24 -3.87	37.12 3.33 -2.40	35.30 3.02 -1.79	34.25 2.76 -2.17	34.97 2.76 -2.89	35.05 2.54 -3.28	33.51 2.34 -2.30	32.83 2.22 -2.14	31.37 2.08 -1.51	32.09 2.07 -1.26	32.05 2.05 -1.91	33.56 2.31 -1.99	35.05 2.42 -3.43	40.86 3.16 -5.09	37.82 2.99 -3.32	33.87 2.45 -2.22	30.75 2.01 -1.55	25.28 1.89 -2.41
PIERCEFIELD___HYD 23852	19.06 -0.86 0.00	18.03 -0.81 0.00	17.08 -0.69 0.00	16.42 -0.65 0.00	17.56 -0.73 0.00	19.88 -0.89 0.00	21.98 -0.87 0.00	29.80 -1.60 0.00	29.24 -1.25 0.00	28.06 -1.26 0.00	28.03 -1.29 0.00	28.06 -1.17 0.00	27.57 -1.30 0.00	27.16 -1.31 0.00	26.50 -1.28 0.00	27.40 -1.35 0.00	26.97 -1.12 0.00	27.94 -1.32 0.00	28.27 -0.94 0.00	31.30 -1.31 0.00	30.21 -1.29 0.00	28.15 -1.05 0.00	26.24 -0.95 0.00	20.37 -0.61 0.00
PINELAWN_CC_1 323563	28.23 2.43 -5.89	25.22 2.09 -4.29	24.38 1.99 -4.61	23.69 1.89 -4.72	24.65 2.07 -4.29	28.81 2.53 -5.51	38.09 2.47 -12.77	42.29 2.98 -7.91	39.52 3.11 -5.92	39.93 3.23 -7.38	42.52 3.25 -9.94	43.54 3.01 -11.30	39.60 2.80 -7.93	38.57 2.82 -7.29	35.64 2.86 -5.00	36.17 3.08 -4.34	37.32 2.92 -6.31	38.82 2.99 -6.58	43.65 3.09 -11.35	53.25 3.78 -16.86	46.08 3.59 -10.98	40.02 3.47 -7.35	35.74 3.43 -5.12	31.57 2.56 -8.03
PJM_GEN_HTP_PROXY 323702	27.48 1.89 -5.68	24.88 1.75 -4.29	23.98 1.60 -4.61	23.33 1.54 -4.72	24.21 1.63 -4.29	28.06 1.95 -5.34	37.92 2.31 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.01 3.31 -7.38	42.63 3.37 -9.94	43.77 3.24 -11.30	40.03 3.23 -7.92	38.97 3.22 -7.29	35.92 3.14 -5.00	36.40 3.31 -4.34	37.66 3.26 -6.31	39.26 3.42 -6.57	43.79 3.24 -11.35	53.05 3.59 -16.85	45.95 3.47 -10.98	39.70 3.15 -7.34	35.36 2.80 -5.36	30.63 1.93 -7.72
PJM_GEN_KEystone 24065	24.07 0.44 -3.72	22.07 0.41 -2.81	21.15 0.36 -3.02	20.49 0.32 -3.09	21.45 0.35 -2.81	24.82 0.56 -3.49	31.94 0.73 -8.36	37.74 1.16 -5.18	35.31 0.95 -3.87	34.62 0.79 -4.51	36.01 0.79 -5.89	36.55 0.67 -6.64	34.21 0.63 -4.70	33.52 0.63 -4.42	31.58 0.58 -3.22	31.94 0.60 -2.58	32.91 0.70 -4.11	34.40 0.85 -4.29	37.33 0.73 -7.40	44.51 0.91 -10.99	39.58 0.91 -7.16	34.75 0.76 -4.79	31.29 0.52 -3.58	26.29 0.36 -4.95
PJM_GEN_NEPTUNE_PROXY 323594	27.73 2.19 -5.63	25.00 1.87 -4.29	24.14 1.76 -4.61	23.48 1.69 -4.72	24.41 1.83 -4.29	28.34 2.28 -5.29	37.88 2.26 -12.77	42.07 2.76 -7.91	39.30 2.90 -5.92	39.70 2.99 -7.38	42.28 3.02 -9.94	43.34 2.81 -11.30	39.45 2.65 -7.92	38.43 2.67 -7.29	35.50 2.72 -5.00	36.03 2.93 -4.34	37.18 2.78 -6.31	38.67 2.84 -6.58	43.42 2.86 -11.35	52.96 3.49 -16.86	45.80 3.31 -10.98	39.73 3.18 -7.35	35.52 2.96 -5.36	30.95 2.27 -7.71
PJM_GEN_VFT_PROXY 323633	27.44 1.85 -5.68	24.85 1.71 -4.29	23.95 1.56 -4.61	23.30 1.50 -4.72	24.20 1.61 -4.29	28.04 1.93 -5.34	37.86 2.24 -12.77	42.48 3.17 -7.91	39.63 3.23 -5.92	39.90 3.20 -7.38	42.52 3.25 -9.94	43.66 3.13 -11.30	39.91 3.12 -7.92	38.91 3.16 -7.29	35.89 3.11 -5.00	36.34 3.25 -4.34	37.60 3.20 -6.31	39.23 3.39 -6.58	43.68 3.13 -11.35	52.86 3.39 -16.85	45.83 3.34 -10.98	39.58 3.04 -7.34	35.28 2.72 -5.36	30.57 1.87 -7.72

PLEASANTVLY___LBMP 24000	27.42 1.65 -5.86	24.81 1.55 -4.43	23.95 1.42 -4.76	23.31 1.37 -4.87	24.17 1.44 -4.43	27.99 1.72 -5.50	38.05 2.03 -13.17	42.44 2.89 -8.16	39.49 2.90 -6.10	39.78 2.84 -7.61	42.42 2.84 -10.25	43.63 2.75 -11.66	39.79 2.74 -8.17	38.69 2.71 -7.52	35.58 2.64 -5.16	35.99 2.76 -4.48	37.32 2.72 -6.51	38.91 2.87 -6.78	43.65 2.74 -11.71	53.09 3.10 -17.38	45.83 2.99 -11.33	39.52 2.74 -7.57	34.89 2.42 -5.28	30.90 1.70 -8.22
POLETTI_____ 23519	27.44 1.85 -5.68	24.85 1.71 -4.29	23.95 1.56 -4.61	23.30 1.50 -4.72	24.18 1.59 -4.29	28.04 1.93 -5.34	37.88 2.26 -12.77	42.54 3.23 -7.91	39.73 3.32 -5.92	39.99 3.28 -7.38	42.60 3.34 -9.94	43.74 3.22 -11.30	40.03 3.23 -7.92	38.97 3.22 -7.29	35.92 3.14 -5.00	36.37 3.28 -4.34	37.63 3.23 -6.31	39.26 3.42 -6.58	43.76 3.21 -11.35	52.99 3.52 -16.85	45.89 3.40 -10.98	39.67 3.13 -7.34	35.09 2.78 -5.11	30.86 1.91 -7.97
PORT_JEFF_3 23555	27.97 2.29 -5.77	25.05 1.92 -4.29	24.21 1.83 -4.61	23.57 1.78 -4.72	24.52 1.94 -4.29	28.60 2.43 -5.41	38.20 2.58 -12.77	42.42 3.11 -7.91	39.61 3.20 -5.92	40.04 3.34 -7.38	42.63 3.37 -9.94	43.60 3.07 -11.30	39.57 2.77 -7.92	38.54 2.79 -7.29	35.61 2.83 -5.00	36.20 3.11 -4.34	37.27 2.87 -6.31	38.67 2.84 -6.58	43.56 3.01 -11.35	52.96 3.49 -16.86	45.80 3.31 -10.98	39.90 3.36 -7.35	35.46 3.15 -5.12	31.41 2.43 -8.00
PORT_JEFF_4 23616	27.97 2.29 -5.77	25.05 1.92 -4.29	24.21 1.83 -4.61	23.57 1.78 -4.72	24.52 1.94 -4.29	28.60 2.43 -5.41	38.20 2.58 -12.77	42.42 3.11 -7.91	39.61 3.20 -5.92	40.04 3.34 -7.38	42.63 3.37 -9.94	43.60 3.07 -11.30	39.57 2.77 -7.92	38.54 2.79 -7.29	35.61 2.83 -5.00	36.20 3.11 -4.34	37.27 2.87 -6.31	38.67 2.84 -6.58	43.56 3.01 -11.35	52.96 3.49 -16.86	45.80 3.31 -10.98	39.90 3.36 -7.35	35.46 3.15 -5.12	31.41 2.43 -8.00
PORT_JEFF_IC 23713	28.01 2.33 -5.77	25.09 1.96 -4.29	24.25 1.87 -4.61	23.59 1.79 -4.72	24.54 1.96 -4.29	28.65 2.47 -5.41	38.24 2.63 -12.77	42.48 3.17 -7.91	39.70 3.29 -5.92	40.10 3.40 -7.38	42.69 3.43 -9.94	43.66 3.13 -11.30	39.63 2.83 -7.92	38.60 2.85 -7.29	35.70 2.92 -5.00	36.26 3.16 -4.34	37.32 2.92 -6.31	38.76 2.93 -6.58	43.65 3.09 -11.35	52.96 3.49 -16.86	45.80 3.31 -10.98	40.02 3.47 -7.35	35.55 3.23 -5.12	31.45 2.47 -8.00
PPL PILGRIM_ST_GT1 24216	27.95 2.25 -5.79	25.33 2.20 -4.29	24.48 2.10 -4.61	23.81 2.01 -4.72	24.80 2.21 -4.29	28.52 2.33 -5.43	38.57 2.95 -12.77	42.98 3.67 -7.91	40.15 3.75 -5.92	40.57 3.87 -7.38	43.13 3.87 -9.94	44.13 3.59 -11.30	40.14 3.35 -7.93	39.11 3.36 -7.29	36.14 3.36 -5.00	36.72 3.62 -4.34	37.83 3.43 -6.31	39.35 3.51 -6.58	44.23 3.68 -11.35	53.93 4.47 -16.86	46.74 4.25 -10.98	40.58 4.03 -7.35	35.98 3.67 -5.12	31.39 2.41 -8.00
PPL PILGRIM_ST_GT2 24217	27.95 2.25 -5.79	25.33 2.20 -4.29	24.48 2.10 -4.61	23.81 2.01 -4.72	24.80 2.21 -4.29	28.52 2.33 -5.43	38.57 2.95 -12.77	42.98 3.67 -7.91	40.15 3.75 -5.92	40.57 3.87 -7.38	43.13 3.87 -9.94	44.13 3.59 -11.30	40.14 3.35 -7.93	39.11 3.36 -7.29	36.14 3.36 -5.00	36.72 3.62 -4.34	37.83 3.43 -6.31	39.35 3.51 -6.58	44.23 3.68 -11.35	53.93 4.47 -16.86	46.74 4.25 -10.98	40.58 4.03 -7.35	35.98 3.67 -5.12	31.39 2.41 -8.00
PPL_SHRM_GT3 24213	27.85 2.17 -5.77	24.90 1.77 -4.29	24.09 1.71 -4.61	23.45 1.66 -4.72	24.40 1.81 -4.29	28.46 2.28 -5.41	38.09 2.47 -12.77	41.95 2.64 -7.91	39.15 2.75 -5.92	39.64 2.93 -7.38	42.19 2.93 -9.94	43.48 2.95 -11.30	39.45 2.65 -7.92	38.43 2.67 -7.29	35.50 2.72 -5.00	36.08 2.99 -4.34	37.18 2.78 -6.31	38.65 2.81 -6.58	43.56 3.01 -11.35	53.12 3.65 -16.86	45.96 3.47 -10.98	39.93 3.39 -7.35	35.38 3.07 -5.12	31.30 2.33 -8.00
PPL_SHRM_GT4 24214	27.85 2.17 -5.77	24.90 1.77 -4.29	24.09 1.71 -4.61	23.45 1.66 -4.72	24.40 1.81 -4.29	28.46 2.28 -5.41	38.09 2.47 -12.77	41.95 2.64 -7.91	39.15 2.75 -5.92	39.64 2.93 -7.38	42.19 2.93 -9.94	43.48 2.95 -11.30	39.45 2.65 -7.92	38.43 2.67 -7.29	35.50 2.72 -5.00	36.08 2.99 -4.34	37.18 2.78 -6.31	38.65 2.81 -6.58	43.56 3.01 -11.35	53.12 3.65 -16.86	45.96 3.47 -10.98	39.93 3.39 -7.35	35.38 3.07 -5.12	31.30 2.33 -8.00
PROJECT___ORANGE 1 24174	19.96 -0.48 -0.53	18.77 -0.47 -0.40	17.74 -0.46 -0.43	17.07 -0.44 -0.44	18.24 -0.46 -0.40	20.87 -0.40 -0.50	23.65 -0.39 -1.19	31.63 -0.50 -0.74	30.46 -0.58 -0.55	29.42 -0.59 -0.69	29.66 -0.59 -0.93	29.56 -0.73 -1.06	28.86 -0.75 -0.74	28.41 -0.74 -0.68	27.50 -0.75 -0.47	28.39 -0.78 -0.41	27.81 -0.87 -0.59	29.06 -0.82 -0.61	29.44 -0.82 -1.06	33.37 -0.81 -1.57	31.78 -0.76 -1.03	28.98 -0.91 -0.69	26.80 -0.87 -0.48	21.20 -0.52 -0.74
PROJECT___ORANGE 2 24166	19.96 -0.48 -0.53	18.77 -0.47 -0.40	17.74 -0.46 -0.43	17.07 -0.44 -0.44	18.24 -0.46 -0.40	20.87 -0.40 -0.50	23.65 -0.39 -1.19	31.63 -0.50 -0.74	30.46 -0.58 -0.55	29.42 -0.59 -0.69	29.66 -0.59 -0.93	29.56 -0.73 -1.06	28.86 -0.75 -0.74	28.41 -0.74 -0.68	27.50 -0.75 -0.47	28.39 -0.78 -0.41	27.81 -0.87 -0.59	29.06 -0.82 -0.61	29.44 -0.82 -1.06	33.37 -0.81 -1.57	31.78 -0.76 -1.03	28.98 -0.91 -0.69	26.80 -0.87 -0.48	21.20 -0.52 -0.74
PYRITES___HYD 24023	19.33 -0.58 0.00	18.29 -0.55 0.00	17.34 -0.43 0.00	16.66 -0.41 0.00	17.82 -0.48 0.00	20.15 -0.62 0.00	22.32 -0.52 0.00	30.30 -1.10 0.00	29.70 -0.79 0.00	28.50 -0.82 0.00	28.47 -0.85 0.00	28.50 -0.73 0.00	28.01 -0.87 0.00	27.58 -0.88 0.00	26.89 -0.89 0.00	27.81 -0.95 0.00	27.34 -0.76 0.00	28.32 -0.94 0.00	28.68 -0.52 0.00	31.86 -0.75 0.00	30.72 -0.79 0.00	28.62 -0.58 0.00	26.65 -0.54 0.00	20.73 -0.25 0.00
RAMAPO___LBMP 323565	26.90 1.67 -5.31	24.42 1.56 -4.02	23.52 1.44 -4.31	22.87 1.38 -4.42	23.77 1.46 -4.02	27.52 1.76 -4.99	36.91 2.13 -11.94	41.90 3.11 -7.40	39.07 3.05 -5.53	39.15 2.93 -6.90	41.54 2.93 -9.29	42.63 2.83 -10.56	39.08 2.80 -7.41	38.01 2.73 -6.81	35.12 2.67 -4.68	35.60 2.79 -4.06	36.75 2.75 -5.90	38.36 2.95 -6.15	42.62 2.80 -10.61	51.50 3.13 -15.76	44.87 3.09 -10.27	38.87 2.80 -6.87	34.43 2.45 -4.78	30.11 1.68 -7.45
RANKINE_____ 23646	19.80 -1.17 -1.06	18.60 -1.04 -0.80	17.58 -1.05 -0.86	16.90 -1.06 -0.88	17.98 -1.12 -0.80	20.81 -0.96 -1.00	23.93 -1.30 -2.39	31.15 -1.73 -1.48	29.31 -2.29 -1.11	27.20 -2.40 -0.28	26.70 -2.40 0.22	26.25 -2.54 0.44	26.10 -2.60 0.17	26.06 -2.59 -0.19	25.95 -2.58 -0.75	26.00 -2.70 0.05	26.83 -2.39 -1.12	28.15 -2.28 -1.17	28.94 -2.28 -2.02	33.49 -2.12 -3.00	31.26 -2.21 -1.96	28.29 -2.22 -1.31	25.88 -2.23 -0.91	21.12 -1.28 -1.42
RAVENSWOOD_GT2_1 24244	27.48 1.89 -5.68	24.88 1.75 -4.29	23.99 1.60 -4.61	23.33 1.54 -4.72	24.21 1.63 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.02 3.31 -7.38	42.60 3.34 -9.94	43.77 3.24 -11.30	40.03 3.23 -7.92	38.97 3.22 -7.29	35.92 3.14 -5.00	36.40 3.31 -4.34	37.66 3.26 -6.31	39.26 3.42 -6.58	43.79 3.24 -11.35	53.05 3.59 -16.86	45.95 3.47 -10.98	39.70 3.15 -7.34	35.14 2.83 -5.12	30.88 1.93 -7.97
RAVENSWOOD_GT2_2 24245	27.48 1.89 -5.68	24.88 1.75 -4.29	23.99 1.60 -4.61	23.33 1.54 -4.72	24.21 1.63 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.02 3.31 -7.38	42.60 3.34 -9.94	43.77 3.24 -11.30	40.03 3.23 -7.92	38.97 3.22 -7.29	35.92 3.14 -5.00	36.40 3.31 -4.34	37.66 3.26 -6.31	39.26 3.42 -6.58	43.79 3.24 -11.35	53.05 3.59 -16.86	45.95 3.47 -10.98	39.70 3.15 -7.34	35.14 2.83 -5.12	30.88 1.93 -7.97

RAVENSWOOD_GT2_3 24246	27.48 1.89 -5.68	24.88 1.75 -4.29	23.99 1.60 -4.61	23.33 1.54 -4.72	24.23 1.65 -4.29	28.06 1.95 -5.34	37.92 2.31 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.02 3.31 -7.38	42.63 3.37 -9.94	43.80 3.27 -11.30	40.06 3.26 -7.92	39.00 3.24 -7.29	35.94 3.17 -5.00	36.40 3.31 -4.34	37.66 3.26 -6.31	39.29 3.45 -6.58	43.79 3.24 -11.35	53.08 3.62 -16.86	45.95 3.47 -10.98	39.73 3.18 -7.34	35.14 2.83 -5.12	30.90 1.95 -7.97
RAVENSWOOD_GT2_4 24247	27.48 1.89 -5.68	24.88 1.75 -4.29	23.99 1.60 -4.61	23.33 1.54 -4.72	24.23 1.65 -4.29	28.06 1.95 -5.34	37.92 2.31 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.02 3.31 -7.38	42.63 3.37 -9.94	43.80 3.27 -11.30	40.06 3.26 -7.92	39.00 3.24 -7.29	35.94 3.17 -5.00	36.40 3.31 -4.34	37.66 3.26 -6.31	39.29 3.45 -6.58	43.79 3.24 -11.35	53.08 3.62 -16.86	45.95 3.47 -10.98	39.73 3.18 -7.34	35.14 2.83 -5.12	30.90 1.95 -7.97
RAVENSWOOD_GT3_1 24248	27.48 1.89 -5.68	24.88 1.75 -4.29	23.99 1.60 -4.61	23.33 1.54 -4.72	24.21 1.63 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.02 3.31 -7.38	42.60 3.34 -9.94	43.77 3.24 -11.30	40.03 3.23 -7.92	38.97 3.22 -7.29	35.92 3.14 -5.00	36.40 3.31 -4.34	37.66 3.26 -6.31	39.26 3.42 -6.58	43.79 3.24 -11.35	53.05 3.59 -16.86	45.95 3.47 -10.98	39.70 3.15 -7.34	35.14 2.83 -5.12	30.88 1.93 -7.97
RAVENSWOOD_GT3_2 24249	27.48 1.89 -5.68	24.88 1.75 -4.29	23.99 1.60 -4.61	23.33 1.54 -4.72	24.21 1.63 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.02 3.31 -7.38	42.60 3.34 -9.94	43.77 3.24 -11.30	40.03 3.23 -7.92	38.97 3.22 -7.29	35.92 3.14 -5.00	36.40 3.31 -4.34	37.66 3.26 -6.31	39.26 3.42 -6.58	43.79 3.24 -11.35	53.05 3.59 -16.86	45.95 3.47 -10.98	39.70 3.15 -7.34	35.14 2.83 -5.12	30.88 1.93 -7.97
RAVENSWOOD_GT3_3 24250	27.50 1.91 -5.68	24.90 1.77 -4.29	24.00 1.62 -4.61	23.35 1.55 -4.72	24.23 1.65 -4.29	28.08 1.97 -5.34	37.95 2.33 -12.77	42.63 3.33 -7.91	39.79 3.38 -5.92	40.04 3.34 -7.38	42.66 3.40 -9.94	43.80 3.27 -11.30	40.06 3.26 -7.92	39.00 3.24 -7.29	35.97 3.19 -5.00	36.43 3.33 -4.34	37.69 3.29 -6.31	39.32 3.48 -6.58	43.82 3.27 -11.35	53.08 3.62 -16.86	45.99 3.50 -10.98	39.76 3.21 -7.34	35.17 2.85 -5.12	30.90 1.95 -7.97
RAVENSWOOD_GT3_4 24251	27.50 1.91 -5.68	24.90 1.77 -4.29	24.00 1.62 -4.61	23.35 1.55 -4.72	24.23 1.65 -4.29	28.08 1.97 -5.34	37.95 2.33 -12.77	42.63 3.33 -7.91	39.79 3.38 -5.92	40.04 3.34 -7.38	42.66 3.40 -9.94	43.80 3.27 -11.30	40.06 3.26 -7.92	39.00 3.24 -7.29	35.97 3.19 -5.00	36.43 3.33 -4.34	37.69 3.29 -6.31	39.32 3.48 -6.58	43.82 3.27 -11.35	53.08 3.62 -16.86	45.99 3.50 -10.98	39.76 3.21 -7.34	35.17 2.85 -5.12	30.90 1.95 -7.97
RAVENSWOOD_GT_1 23729	27.56 1.97 -5.68	24.96 1.83 -4.29	24.06 1.67 -4.61	23.40 1.60 -4.72	24.29 1.70 -4.29	28.08 1.97 -5.34	37.92 2.31 -12.77	42.63 3.33 -7.91	39.82 3.41 -5.92	40.07 3.37 -7.38	42.72 3.46 -9.94	43.86 3.33 -11.30	40.11 3.32 -7.92	39.05 3.30 -7.29	36.03 3.25 -5.00	36.48 3.39 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.15 3.68 -16.86	46.02 3.53 -10.98	39.76 3.21 -7.34	35.22 2.91 -5.12	30.94 1.99 -7.97
RAVENSWOOD_GT_10 24258	27.48 1.89 -5.68	24.88 1.75 -4.29	23.99 1.60 -4.61	23.33 1.54 -4.72	24.21 1.63 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.57 3.27 -7.91	39.76 3.35 -5.92	39.99 3.28 -7.38	42.60 3.34 -9.94	43.77 3.24 -11.30	40.03 3.23 -7.92	38.97 3.22 -7.29	35.92 3.14 -5.00	36.40 3.31 -4.34	37.63 3.23 -6.31	39.26 3.42 -6.58	43.76 3.21 -11.35	53.05 3.59 -16.86	45.95 3.47 -10.98	39.70 3.15 -7.34	35.11 2.80 -5.12	30.88 1.93 -7.97
RAVENSWOOD_GT_11 24259	27.48 1.89 -5.68	24.88 1.75 -4.29	23.99 1.60 -4.61	23.33 1.54 -4.72	24.21 1.63 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.57 3.27 -7.91	39.76 3.35 -5.92	39.99 3.28 -7.38	42.60 3.34 -9.94	43.77 3.24 -11.30	40.03 3.23 -7.92	38.97 3.22 -7.29	35.92 3.14 -5.00	36.40 3.31 -4.34	37.63 3.23 -6.31	39.26 3.42 -6.58	43.76 3.21 -11.35	53.05 3.59 -16.86	45.95 3.47 -10.98	39.70 3.15 -7.34	35.11 2.80 -5.12	30.88 1.93 -7.97
RAVENSWOOD_GT_4 24252	27.46 1.87 -5.68	24.86 1.73 -4.29	23.97 1.58 -4.61	23.32 1.52 -4.72	24.21 1.63 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.57 3.27 -7.91	39.73 3.32 -5.92	39.99 3.28 -7.38	42.60 3.34 -9.94	43.77 3.24 -11.30	40.03 3.23 -7.92	38.97 3.22 -7.29	35.92 3.14 -5.00	36.37 3.28 -4.34	37.63 3.23 -6.31	39.26 3.42 -6.58	43.76 3.21 -11.35	53.02 3.55 -16.86	45.95 3.47 -10.98	39.70 3.15 -7.34	35.11 2.80 -5.12	30.88 1.93 -7.97
RAVENSWOOD_GT_5 24254	27.46 1.87 -5.68	24.86 1.73 -4.29	23.97 1.58 -4.61	23.32 1.52 -4.72	24.21 1.63 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.57 3.27 -7.91	39.73 3.32 -5.92	39.99 3.28 -7.38	42.60 3.34 -9.94	43.77 3.24 -11.30	40.03 3.23 -7.92	38.97 3.22 -7.29	35.92 3.14 -5.00	36.37 3.28 -4.34	37.63 3.23 -6.31	39.26 3.42 -6.58	43.76 3.21 -11.35	53.02 3.55 -16.86	45.95 3.47 -10.98	39.70 3.15 -7.34	35.11 2.80 -5.12	30.88 1.93 -7.97
RAVENSWOOD_GT_6 24253	27.46 1.87 -5.68	24.86 1.73 -4.29	23.97 1.58 -4.61	23.32 1.52 -4.72	24.21 1.63 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.57 3.27 -7.91	39.73 3.32 -5.92	39.99 3.28 -7.38	42.60 3.34 -9.94	43.77 3.24 -11.30	40.03 3.23 -7.92	38.97 3.22 -7.29	35.92 3.14 -5.00	36.37 3.28 -4.34	37.63 3.23 -6.31	39.26 3.42 -6.58	43.76 3.21 -11.35	53.02 3.55 -16.86	45.95 3.47 -10.98	39.70 3.15 -7.34	35.11 2.80 -5.12	30.88 1.93 -7.97
RAVENSWOOD_GT_7 24255	27.46 1.87 -5.68	24.86 1.73 -4.29	23.97 1.58 -4.61	23.32 1.52 -4.72	24.21 1.63 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.57 3.27 -7.91	39.73 3.32 -5.92	39.99 3.28 -7.38	42.60 3.34 -9.94	43.77 3.24 -11.30	40.03 3.23 -7.92	38.97 3.22 -7.29	35.92 3.14 -5.00	36.37 3.28 -4.34	37.63 3.23 -6.31	39.26 3.42 -6.58	43.76 3.21 -11.35	53.02 3.55 -16.86	45.95 3.47 -10.98	39.70 3.15 -7.34	35.11 2.80 -5.12	30.88 1.93 -7.97
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.48 1.89 -5.68	24.88 1.75 -4.29	23.99 1.60 -4.61	23.33 1.54 -4.72	24.21 1.63 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.57 3.27 -7.91	39.76 3.35 -5.92	39.99 3.28 -7.38	42.60 3.34 -9.94	43.77 3.24 -11.30	40.03 3.23 -7.92	38.97 3.22 -7.29	35.92 3.14 -5.00	36.40 3.31 -4.34	37.63 3.23 -6.31	39.26 3.42 -6.58	43.76 3.21 -11.35	53.05 3.59 -16.86	45.95 3.47 -10.98	39.70 3.15 -7.34	35.11 2.80 -5.12	30.88 1.93 -7.97
RAVENSWOOD_GT_9 24257	27.48 1.89 -5.68	24.88 1.75 -4.29	23.99 1.60 -4.61	23.33 1.54 -4.72	24.21 1.63 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.57 3.27 -7.91	39.76 3.35 -5.92	39.99 3.28 -7.38	42.60 3.34 -9.94	43.77 3.24 -11.30	40.03 3.23 -7.92	38.97 3.22 -7.29	35.92 3.14 -5.00	36.40 3.31 -4.34	37.63 3.23 -6.31	39.26 3.42 -6.58	43.76 3.21 -11.35	53.05 3.59 -16.86	45.95 3.47 -10.98	39.70 3.15 -7.34	35.11 2.80 -5.12	30.88 1.93 -7.97
RAVENSWOOD___1 23533	27.56 1.97 -5.68	24.96 1.83 -4.29	24.04 1.65 -4.61	23.38 1.59 -4.72	24.27 1.68 -4.29	28.08 1.97 -5.34	37.92 2.31 -12.77	42.63 3.33 -7.91	39.79 3.38 -5.92	40.07 3.37 -7.38	42.69 3.43 -9.94	43.86 3.33 -11.30	40.11 3.32 -7.92	39.05 3.30 -7.29	36.03 3.25 -5.00	36.48 3.39 -4.34	37.74 3.34 -6.31	39.35 3.51 -6.58	43.85 3.30 -11.35	53.15 3.68 -16.86	46.02 3.53 -10.98	39.76 3.21 -7.34	35.19 2.88 -5.12	30.94 1.99 -7.97

RAVENSWOOD___2 23534	27.54 1.95 -5.68	24.96 1.83 -4.29	24.04 1.65 -4.61	23.38 1.59 -4.72	24.27 1.68 -4.29	28.06 1.95 -5.34	37.92 2.31 -12.77	42.60 3.30 -7.91	39.79 3.38 -5.92	40.07 3.37 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.35 3.51 -6.58	43.85 3.30 -11.35	53.15 3.68 -16.86	45.99 3.50 -10.98	39.73 3.18 -7.34	35.19 2.88 -5.12	30.92 1.97 -7.97
RAVENSWOOD___3 23535	27.48 1.89 -5.68	24.88 1.75 -4.29	23.99 1.60 -4.61	23.33 1.54 -4.72	24.21 1.63 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.02 3.31 -7.38	42.60 3.34 -9.94	43.77 3.24 -11.30	40.03 3.23 -7.92	38.97 3.22 -7.29	35.92 3.14 -5.00	36.40 3.31 -4.34	37.66 3.26 -6.31	39.26 3.42 -6.58	43.79 3.24 -11.35	53.05 3.59 -16.86	45.95 3.47 -10.98	39.70 3.15 -7.34	35.14 2.83 -5.12	30.88 1.93 -7.97
RAVENSWOOD___4 23820	27.54 1.95 -5.68	24.96 1.83 -4.29	24.04 1.65 -4.61	23.38 1.59 -4.72	24.27 1.68 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.79 3.38 -5.92	40.04 3.34 -7.38	42.66 3.40 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.72 3.31 -6.31	39.35 3.51 -6.58	43.85 3.30 -11.35	53.12 3.65 -16.86	45.99 3.50 -10.98	39.73 3.18 -7.34	35.19 2.88 -5.12	30.92 1.97 -7.97
RCPI_TRUST___DRP 24196	27.48 1.89 -5.68	24.88 1.75 -4.29	23.98 1.60 -4.61	23.33 1.54 -4.72	24.23 1.65 -4.29	28.08 1.97 -5.34	37.95 2.33 -12.77	42.63 3.33 -7.91	39.79 3.38 -5.92	40.04 3.34 -7.38	42.66 3.40 -9.94	43.80 3.27 -11.30	40.06 3.26 -7.92	39.00 3.24 -7.29	35.97 3.19 -5.00	36.43 3.33 -4.34	37.69 3.29 -6.31	39.29 3.45 -6.57	43.82 3.27 -11.35	53.08 3.62 -16.85	45.99 3.50 -10.98	39.73 3.18 -7.34	35.14 2.83 -5.11	30.90 1.95 -7.97
RENSSELAER___COGEN 23796	28.20 1.19 -7.09	25.35 1.15 -5.36	24.62 1.08 -5.76	24.01 1.04 -5.90	24.77 1.12 -5.36	28.74 1.31 -6.66	40.05 1.26 -15.95	42.97 1.69 -9.88	39.58 1.71 -7.39	40.13 1.58 -9.23	43.34 1.58 -12.43	44.94 1.58 -14.14	40.31 1.53 -9.91	39.09 1.51 -9.11	35.50 1.47 -6.25	35.70 1.52 -5.43	37.46 1.49 -7.88	39.02 1.55 -8.21	44.96 1.58 -14.18	55.49 1.83 -21.05	46.99 1.76 -13.72	39.98 1.61 -9.17	35.05 1.47 -6.39	32.13 1.20 -9.96
REVERE_CPPR_DRP 24186	20.41 0.32 -0.18	19.27 0.30 -0.13	18.24 0.32 -0.14	17.53 0.31 -0.15	18.74 0.31 -0.13	21.39 0.46 -0.17	23.91 0.66 -0.40	32.62 0.97 -0.25	31.59 0.91 -0.19	30.40 0.85 -0.23	30.51 0.88 -0.31	30.34 0.76 -0.36	29.81 0.69 -0.25	29.35 0.66 -0.23	28.54 0.61 -0.16	29.47 0.57 -0.14	28.80 0.51 -0.20	30.08 0.62 -0.21	30.23 0.67 -0.36	34.08 0.95 -0.53	32.73 0.88 -0.34	30.07 0.64 -0.23	27.87 0.52 -0.16	21.77 0.54 -0.25
RIVERBAY___ 323610	27.56 1.97 -5.68	25.00 1.87 -4.29	24.07 1.69 -4.61	23.42 1.62 -4.72	24.29 1.70 -4.29	27.99 1.89 -5.34	37.76 2.15 -12.77	42.41 3.11 -7.91	39.60 3.20 -5.91	39.90 3.20 -7.38	42.54 3.28 -9.94	43.68 3.16 -11.30	39.94 3.15 -7.92	38.88 3.13 -7.28	35.86 3.08 -5.00	36.34 3.25 -4.33	37.60 3.20 -6.30	39.20 3.36 -6.57	43.70 3.15 -11.35	52.98 3.52 -16.85	45.86 3.37 -10.98	39.61 3.07 -7.34	35.09 2.78 -5.12	30.86 1.91 -7.97
ROCHESTER_9_IC 23652	19.97 -0.72 -0.77	18.76 -0.66 -0.58	17.72 -0.68 -0.63	17.05 -0.67 -0.64	18.20 -0.68 -0.58	20.97 -0.52 -0.72	24.03 -0.55 -1.73	31.84 -0.63 -1.07	30.38 -0.91 -0.80	29.50 -0.97 -1.15	29.98 -0.97 -1.63	29.97 -1.14 -1.88	29.01 -1.16 -1.30	28.42 -1.19 -1.15	27.29 -1.19 -0.70	28.20 -1.26 -0.71	27.47 -1.49 -0.86	28.81 -1.35 -0.90	29.38 -1.37 -1.55	33.44 -1.47 -2.30	31.71 -1.29 -1.50	28.80 -1.40 -1.00	26.32 -1.58 -0.70	21.10 -0.96 -1.09
ROSETON___1 23587	27.09 1.57 -5.60	24.54 1.47 -4.23	23.67 1.35 -4.55	23.03 1.30 -4.66	23.92 1.39 -4.23	27.69 1.66 -5.26	37.41 1.97 -12.59	41.99 2.79 -7.80	39.10 2.77 -5.83	39.33 2.73 -7.28	41.85 2.73 -9.80	43.00 2.63 -11.14	39.31 2.63 -7.81	38.24 2.59 -7.19	35.24 2.53 -4.93	35.65 2.62 -4.28	36.90 2.58 -6.22	38.50 2.75 -6.48	43.02 2.63 -11.19	52.20 2.97 -16.62	45.20 2.87 -10.83	39.07 2.63 -7.24	34.55 2.31 -5.04	30.48 1.64 -7.86
ROSETON___2 23588	27.09 1.57 -5.60	24.54 1.47 -4.23	23.67 1.35 -4.55	23.03 1.30 -4.66	23.92 1.39 -4.23	27.69 1.66 -5.26	37.41 1.97 -12.59	41.99 2.79 -7.80	39.10 2.77 -5.83	39.33 2.73 -7.28	41.85 2.73 -9.80	43.00 2.63 -11.14	39.31 2.63 -7.81	38.24 2.59 -7.19	35.24 2.53 -4.93	35.65 2.62 -4.28	36.90 2.58 -6.22	38.50 2.75 -6.48	43.02 2.63 -11.19	52.20 2.97 -16.62	45.20 2.87 -10.83	39.07 2.63 -7.24	34.55 2.31 -5.04	30.48 1.64 -7.86
RUSSELL___1 23602	20.07 -0.62 -0.77	18.84 -0.58 -0.58	17.79 -0.60 -0.63	17.12 -0.60 -0.64	18.27 -0.60 -0.58	21.06 -0.44 -0.73	24.17 -0.41 -1.74	32.03 -0.44 -1.08	30.59 -0.70 -0.80	29.68 -0.79 -1.15	30.16 -0.79 -1.63	30.15 -0.96 -1.88	29.19 -0.98 -1.30	28.59 -1.02 -1.15	27.45 -1.03 -0.70	28.37 -1.09 -0.71	27.66 -1.29 -0.86	29.02 -1.14 -0.90	29.58 -1.17 -1.55	33.64 -1.27 -2.30	31.94 -1.07 -1.50	28.98 -1.23 -1.00	26.45 -1.44 -0.70	21.21 -0.86 -1.09
RUSSELL___2 23532	20.07 -0.62 -0.77	18.84 -0.58 -0.58	17.79 -0.60 -0.63	17.12 -0.60 -0.64	18.27 -0.60 -0.58	21.06 -0.44 -0.73	24.17 -0.41 -1.74	32.03 -0.44 -1.08	30.59 -0.70 -0.80	29.68 -0.79 -1.15	30.16 -0.79 -1.63	30.15 -0.96 -1.88	29.19 -0.98 -1.30	28.59 -1.02 -1.15	27.45 -1.03 -0.70	28.37 -1.09 -0.71	27.66 -1.29 -0.86	29.02 -1.14 -0.90	29.58 -1.17 -1.55	33.64 -1.27 -2.30	31.94 -1.07 -1.50	28.98 -1.23 -1.00	26.45 -1.44 -0.70	21.21 -0.86 -1.09
RUSSELL___3 23549	20.07 -0.62 -0.77	18.84 -0.58 -0.58	17.79 -0.60 -0.63	17.12 -0.60 -0.64	18.27 -0.60 -0.58	21.06 -0.44 -0.73	24.17 -0.41 -1.74	32.03 -0.44 -1.08	30.59 -0.70 -0.80	29.68 -0.79 -1.15	30.16 -0.79 -1.63	30.15 -0.96 -1.88	29.19 -0.98 -1.30	28.59 -1.02 -1.15	27.45 -1.03 -0.70	28.37 -1.09 -0.71	27.66 -1.29 -0.86	29.02 -1.14 -0.90	29.58 -1.17 -1.55	33.64 -1.27 -2.30	31.94 -1.07 -1.50	28.98 -1.23 -1.00	26.45 -1.44 -0.70	21.21 -0.86 -1.09
RUSSELL___4 23556	20.07 -0.62 -0.77	18.84 -0.58 -0.58	17.79 -0.60 -0.63	17.12 -0.60 -0.64	18.27 -0.60 -0.58	21.06 -0.44 -0.73	24.17 -0.41 -1.74	32.03 -0.44 -1.08	30.59 -0.70 -0.80	29.68 -0.79 -1.15	30.16 -0.79 -1.63	30.15 -0.96 -1.88	29.19 -0.98 -1.30	28.59 -1.02 -1.15	27.45 -1.03 -0.70	28.37 -1.09 -0.71	27.66 -1.29 -0.86	29.02 -1.14 -0.90	29.58 -1.17 -1.55	33.64 -1.27 -2.30	31.94 -1.07 -1.50	28.98 -1.23 -1.00	26.45 -1.44 -0.70	21.21 -0.86 -1.09
RUSSELL___STATION 23914	20.07 -0.62 -0.77	18.84 -0.58 -0.58	17.79 -0.60 -0.63	17.12 -0.60 -0.64	18.27 -0.60 -0.58	21.06 -0.44 -0.73	24.17 -0.41 -1.74	32.03 -0.44 -1.08	30.59 -0.70 -0.80	29.68 -0.79 -1.15	30.16 -0.79 -1.63	30.15 -0.96 -1.88	29.19 -0.98 -1.30	28.59 -1.02 -1.15	27.45 -1.03 -0.70	28.37 -1.09 -0.71	27.66 -1.29 -0.86	29.02 -1.14 -0.90	29.58 -1.17 -1.55	33.64 -1.27 -2.30	31.94 -1.07 -1.50	28.98 -1.23 -1.00	26.45 -1.44 -0.70	21.21 -0.86 -1.09
S SALMON___HYD 24043	19.88 -0.46 -0.43	18.71 -0.45 -0.32	17.71 -0.41 -0.35	17.04 -0.39 -0.36	18.20 -0.42 -0.32	20.82 -0.35 -0.40	23.54 -0.27 -0.97	31.55 -0.44 -0.60	30.45 -0.49 -0.45	29.40 -0.50 -0.58	29.63 -0.47 -0.78	29.48 -0.64 -0.89	28.86 -0.64 -0.63	28.41 -0.63 -0.57	27.52 -0.64 -0.38	28.41 -0.69 -0.34	27.84 -0.73 -0.48	29.03 -0.73 -0.50	29.39 -0.67 -0.86	33.27 -0.62 -1.28	31.74 -0.60 -0.83	29.09 -0.67 -0.56	26.90 -0.68 -0.39	21.21 -0.38 -0.60

SELKIRK___I 23801	28.06 1.07 -7.08	25.22 1.04 -5.35	24.50 0.98 -5.75	23.88 0.92 -5.89	24.63 0.99 -5.35	28.58 1.16 -6.65	39.70 0.94 -15.91	42.51 1.26 -9.86	39.14 1.28 -7.37	39.73 1.20 -9.21	42.93 1.20 -12.41	44.50 1.17 -14.10	39.92 1.16 -9.89	38.70 1.14 -9.09	35.12 1.11 -6.23	35.32 1.15 -5.41	37.08 1.12 -7.86	38.63 1.17 -8.19	44.52 1.17 -14.15	54.98 1.37 -21.01	46.49 1.29 -13.69	39.55 1.20 -9.15	34.66 1.09 -6.37	32.02 1.11 -9.93
SELKIRK___II 23799	28.07 1.07 -7.08	25.23 1.04 -5.35	24.50 0.98 -5.75	23.88 0.92 -5.89	24.63 0.99 -5.35	28.58 1.16 -6.65	39.70 0.94 -15.91	42.51 1.26 -9.86	39.14 1.28 -7.37	39.73 1.20 -9.21	42.93 1.20 -12.41	44.51 1.17 -14.11	39.92 1.16 -9.89	38.70 1.14 -9.09	35.12 1.11 -6.24	35.32 1.15 -5.41	37.08 1.12 -7.86	38.63 1.17 -8.20	44.52 1.17 -14.15	54.99 1.37 -21.01	46.49 1.29 -13.69	39.55 1.20 -9.15	34.66 1.09 -6.38	32.03 1.11 -9.93
SENECA OSWGO___HYD 24041	19.79 -0.64 -0.51	18.61 -0.62 -0.39	17.58 -0.60 -0.42	16.92 -0.58 -0.43	18.08 -0.60 -0.39	20.69 -0.56 -0.48	23.45 -0.55 -1.16	31.42 -0.69 -0.72	30.26 -0.76 -0.54	29.25 -0.76 -0.69	29.50 -0.76 -0.94	29.36 -0.94 -1.07	28.67 -0.95 -0.75	28.21 -0.94 -0.68	27.32 -0.92 -0.46	28.21 -0.95 -0.41	27.63 -1.04 -0.57	28.86 -0.99 -0.60	29.24 -0.99 -1.03	33.16 -0.98 -1.53	31.56 -0.94 -1.00	28.82 -1.05 -0.67	26.60 -1.06 -0.46	21.01 -0.69 -0.72
SENECA___ENERGY 23797	20.29 -0.46 -0.83	19.03 -0.43 -0.63	18.00 -0.44 -0.68	17.32 -0.44 -0.69	18.48 -0.44 -0.63	21.24 -0.31 -0.78	24.51 -0.21 -1.87	32.46 -0.09 -1.16	31.05 -0.30 -0.87	30.06 -0.38 -1.12	30.50 -0.35 -1.52	30.44 -0.53 -1.74	29.54 -0.55 -1.22	29.00 -0.57 -1.11	27.93 -0.58 -0.74	28.79 -0.63 -0.66	28.34 -0.67 -0.92	29.64 -0.58 -0.96	30.28 -0.58 -1.66	34.55 -0.52 -2.47	32.64 -0.47 -1.61	29.61 -0.67 -1.07	27.10 -0.84 -0.75	21.62 -0.52 -1.17
SHOEMAKER___GT 23640	26.38 1.41 -5.05	23.98 1.32 -3.82	23.08 1.21 -4.10	22.44 1.16 -4.20	23.36 1.24 -3.82	26.99 1.47 -4.75	35.99 1.78 -11.36	41.01 2.57 -7.04	38.25 2.50 -5.26	38.35 2.46 -6.56	40.62 2.46 -8.83	41.61 2.34 -10.04	38.25 2.34 -7.04	37.22 2.28 -6.48	34.42 2.19 -4.45	34.91 2.30 -3.86	35.98 2.27 -5.61	37.51 2.40 -5.85	41.63 2.34 -10.09	50.27 2.67 -14.99	43.86 2.58 -9.77	38.07 2.34 -6.53	33.79 2.04 -4.55	29.51 1.45 -7.09
SHOREHAM_IC_1 23715	27.85 2.17 -5.77	24.90 1.77 -4.29	24.09 1.71 -4.61	23.45 1.66 -4.72	24.40 1.81 -4.29	28.46 2.28 -5.41	38.09 2.47 -12.77	41.95 2.64 -7.91	39.15 2.75 -5.92	39.64 2.93 -7.38	42.19 2.93 -9.94	43.48 2.95 -11.30	39.45 2.65 -7.92	38.43 2.67 -7.29	35.50 2.72 -5.00	36.08 2.99 -4.34	37.18 2.78 -6.31	38.65 2.81 -6.58	43.56 3.01 -11.35	53.12 3.65 -16.86	45.96 3.47 -10.98	39.93 3.39 -7.35	35.38 3.07 -5.12	31.30 2.33 -8.00
SHOREHAM_IC_2 23716	27.85 2.17 -5.77	24.90 1.77 -4.29	24.09 1.71 -4.61	23.45 1.66 -4.72	24.40 1.81 -4.29	28.46 2.28 -5.41	38.09 2.47 -12.77	41.95 2.64 -7.91	39.15 2.75 -5.92	39.64 2.93 -7.38	42.19 2.93 -9.94	43.48 2.95 -11.30	39.45 2.65 -7.92	38.43 2.67 -7.29	35.50 2.72 -5.00	36.08 2.99 -4.34	37.18 2.78 -6.31	38.65 2.81 -6.58	43.56 3.01 -11.35	53.12 3.65 -16.86	45.96 3.47 -10.98	39.93 3.39 -7.35	35.38 3.07 -5.12	31.30 2.33 -8.00
SISSONVILLE____ 23735	19.06 -0.86 0.00	18.03 -0.81 0.00	17.08 -0.69 0.00	16.42 -0.65 0.00	17.56 -0.73 0.00	19.88 -0.89 0.00	21.98 -0.87 0.00	29.80 -1.60 0.00	29.24 -1.25 0.00	28.06 -1.26 0.00	28.03 -1.29 0.00	28.06 -1.17 0.00	27.57 -1.30 0.00	27.16 -1.31 0.00	26.50 -1.28 0.00	27.40 -1.35 0.00	26.97 -1.12 0.00	27.94 -1.32 0.00	28.27 -0.94 0.00	31.30 -1.31 0.00	30.21 -1.29 0.00	28.15 -1.05 0.00	26.24 -0.95 0.00	20.37 -0.61 0.00
SITHE_IND_GS1 24169	19.44 -0.94 -0.46	18.30 -0.89 -0.35	17.29 -0.85 -0.38	16.64 -0.82 -0.38	17.78 -0.86 -0.35	20.31 -0.89 -0.43	22.93 -0.96 -1.04	30.75 -1.29 -0.64	29.63 -1.34 -0.48	28.63 -1.32 -0.62	28.88 -1.29 -0.85	28.74 -1.46 -0.97	28.08 -1.47 -0.68	27.66 -1.42 -0.62	26.80 -1.39 -0.41	27.66 -1.47 -0.37	27.09 -1.52 -0.52	28.28 -1.52 -0.54	28.61 -1.52 -0.93	32.36 -1.63 -1.38	30.86 -1.54 -0.90	28.25 -1.55 -0.60	26.14 -1.47 -0.42	20.62 -1.01 -0.65
SITHE_IND_GS2 24170	19.44 -0.94 -0.46	18.30 -0.89 -0.35	17.29 -0.85 -0.38	16.64 -0.82 -0.38	17.78 -0.86 -0.35	20.31 -0.89 -0.43	22.93 -0.96 -1.04	30.75 -1.29 -0.64	29.63 -1.34 -0.48	28.63 -1.32 -0.62	28.88 -1.29 -0.85	28.74 -1.46 -0.97	28.08 -1.47 -0.68	27.66 -1.42 -0.62	26.80 -1.39 -0.41	27.66 -1.47 -0.37	27.09 -1.52 -0.52	28.28 -1.52 -0.54	28.61 -1.52 -0.93	32.36 -1.63 -1.38	30.86 -1.54 -0.90	28.25 -1.55 -0.60	26.14 -1.47 -0.42	20.62 -1.01 -0.65
SITHE_IND_GS3 24171	19.44 -0.94 -0.46	18.30 -0.89 -0.35	17.29 -0.85 -0.38	16.64 -0.82 -0.38	17.78 -0.86 -0.35	20.31 -0.89 -0.43	22.93 -0.96 -1.04	30.75 -1.29 -0.64	29.63 -1.34 -0.48	28.63 -1.32 -0.62	28.88 -1.29 -0.85	28.74 -1.46 -0.97	28.08 -1.47 -0.68	27.66 -1.42 -0.62	26.80 -1.39 -0.41	27.66 -1.47 -0.37	27.09 -1.52 -0.52	28.28 -1.52 -0.54	28.61 -1.52 -0.93	32.36 -1.63 -1.38	30.86 -1.54 -0.90	28.25 -1.55 -0.60	26.14 -1.47 -0.42	20.62 -1.01 -0.65
SITHE_IND_GS4 24172	19.44 -0.94 -0.46	18.30 -0.89 -0.35	17.29 -0.85 -0.38	16.64 -0.82 -0.38	17.78 -0.86 -0.35	20.31 -0.89 -0.43	22.93 -0.96 -1.04	30.75 -1.29 -0.64	29.63 -1.34 -0.48	28.63 -1.32 -0.62	28.88 -1.29 -0.85	28.74 -1.46 -0.97	28.08 -1.47 -0.68	27.66 -1.42 -0.62	26.80 -1.39 -0.41	27.66 -1.47 -0.37	27.09 -1.52 -0.52	28.28 -1.52 -0.54	28.61 -1.52 -0.93	32.36 -1.63 -1.38	30.86 -1.54 -0.90	28.25 -1.55 -0.60	26.14 -1.47 -0.42	20.62 -1.01 -0.65
SITHE___BATAVIA 24024	19.88 -0.94 -0.91	18.70 -0.83 -0.69	17.66 -0.85 -0.74	16.97 -0.85 -0.75	18.08 -0.90 -0.69	20.91 -0.71 -0.85	23.88 -1.00 -2.04	31.31 -1.35 -1.26	29.57 -1.86 -0.94	28.79 -1.96 -1.43	29.43 -1.96 -2.07	29.49 -2.13 -2.40	28.36 -2.17 -1.65	27.71 -2.19 -1.44	26.45 -2.17 -0.84	27.35 -2.30 -0.89	26.93 -2.14 -0.98	28.26 -2.02 -1.02	28.94 -2.01 -1.76	33.17 -2.05 -2.61	31.28 -1.92 -1.70	28.35 -1.99 -1.14	25.89 -2.09 -0.79	21.06 -1.15 -1.23
SITHE___INDEPEND 23800	19.44 -0.94 -0.46	18.30 -0.89 -0.35	17.29 -0.85 -0.38	16.64 -0.82 -0.38	17.78 -0.86 -0.35	20.31 -0.89 -0.43	22.93 -0.96 -1.04	30.75 -1.29 -0.64	29.63 -1.34 -0.48	28.63 -1.32 -0.62	28.88 -1.29 -0.85	28.74 -1.46 -0.97	28.08 -1.47 -0.68	27.66 -1.42 -0.62	26.80 -1.39 -0.41	27.66 -1.47 -0.37	27.09 -1.52 -0.52	28.28 -1.52 -0.54	28.61 -1.52 -0.93	32.36 -1.63 -1.38	30.86 -1.54 -0.90	28.25 -1.55 -0.60	26.14 -1.47 -0.42	20.62 -1.01 -0.65
SITHE___MASSENA 23902	19.02 -0.90 0.00	17.99 -0.85 0.00	17.03 -0.75 0.00	16.36 -0.72 0.00	17.51 -0.79 0.00	19.79 -0.98 0.00	21.80 -1.05 0.00	29.64 -1.76 0.00	29.00 -1.49 0.00	27.83 -1.49 0.00	27.79 -1.53 0.00	27.86 -1.37 0.00	27.43 -1.44 0.00	27.04 -1.42 0.00	26.39 -1.39 0.00	27.32 -1.44 0.00	26.86 -1.24 0.00	27.83 -1.43 0.00	28.03 -1.17 0.00	31.11 -1.50 0.00	29.99 -1.51 0.00	27.98 -1.23 0.00	26.11 -1.09 0.00	20.18 -0.80 0.00
SITHE___OGDNSBRG 24021	19.16 -0.76 0.00	18.12 -0.72 0.00	17.17 -0.60 0.00	16.51 -0.56 0.00	17.65 -0.64 0.00	19.96 -0.81 0.00	22.07 -0.78 0.00	29.98 -1.41 0.00	29.36 -1.13 0.00	28.18 -1.14 0.00	28.15 -1.17 0.00	28.21 -1.02 0.00	27.75 -1.13 0.00	27.33 -1.14 0.00	26.67 -1.11 0.00	27.55 -1.21 0.00	27.11 -0.98 0.00	28.09 -1.17 0.00	28.38 -0.82 0.00	31.53 -1.08 0.00	30.40 -1.10 0.00	28.33 -0.88 0.00	26.41 -0.79 0.00	20.48 -0.50 0.00

SITHE___STERLING 23777	20.29 0.16 -0.22	19.15 0.15 -0.16	18.09 0.14 -0.18	17.39 0.14 -0.18	18.60 0.15 -0.16	21.24 0.27 -0.20	23.77 0.43 -0.49	32.36 0.66 -0.30	31.29 0.58 -0.23	30.13 0.53 -0.28	30.26 0.56 -0.38	30.10 0.44 -0.43	29.55 0.37 -0.30	29.09 0.34 -0.28	28.30 0.33 -0.19	29.21 0.29 -0.17	28.59 0.25 -0.24	29.83 0.32 -0.25	30.01 0.38 -0.43	33.81 0.55 -0.64	32.46 0.54 -0.42	29.80 0.32 -0.28	27.61 0.22 -0.20	21.58 0.29 -0.30
SOUTH CAIRO___GT 23612	27.74 1.73 -6.10	25.10 1.66 -4.61	24.27 1.55 -4.95	23.63 1.48 -5.07	24.49 1.59 -4.61	28.38 1.89 -5.73	38.67 2.13 -13.70	42.93 3.04 -8.49	39.73 2.90 -6.35	40.09 2.84 -7.92	42.78 2.79 -10.67	43.99 2.63 -12.13	39.95 2.57 -8.51	38.71 2.42 -7.82	35.45 2.30 -5.37	35.80 2.39 -4.66	37.28 2.42 -6.77	38.83 2.52 -7.06	44.01 2.63 -12.18	53.89 3.20 -18.09	46.22 2.93 -11.79	39.77 2.68 -7.88	35.02 2.34 -5.49	31.31 1.78 -8.55
SOUTH HAMPTN___IC 23720	28.45 2.77 -5.77	25.47 2.34 -4.29	24.64 2.26 -4.61	23.96 2.17 -4.72	24.96 2.38 -4.29	29.17 2.99 -5.41	38.95 3.34 -12.77	43.45 4.14 -7.91	40.58 4.18 -5.92	40.95 4.25 -7.38	43.51 4.25 -9.94	44.48 3.94 -11.30	40.41 3.61 -7.92	39.34 3.59 -7.29	36.36 3.58 -5.00	36.97 3.88 -4.34	38.11 3.71 -6.31	39.67 3.83 -6.58	44.64 4.09 -11.35	54.46 4.99 -16.86	47.25 4.76 -10.98	41.07 4.53 -7.35	36.31 4.00 -5.12	32.00 3.02 -8.00
SOUTHOLD___IC 23719	28.71 3.03 -5.77	25.69 2.56 -4.29	24.87 2.49 -4.61	24.18 2.39 -4.72	25.20 2.62 -4.29	29.44 3.26 -5.41	39.30 3.68 -12.77	43.99 4.68 -7.91	41.04 4.63 -5.92	41.39 4.69 -7.38	43.93 4.66 -9.94	44.89 4.36 -11.30	40.75 3.96 -7.92	39.71 3.96 -7.29	36.70 3.92 -5.00	37.35 4.25 -4.34	38.48 4.07 -6.31	40.08 4.24 -6.58	45.11 4.55 -11.35	55.04 5.57 -16.86	47.75 5.26 -10.98	41.54 4.99 -7.35	36.72 4.41 -5.12	32.29 3.31 -8.00
ST LAWRENCE___ 23600	19.00 -0.92 0.00	17.97 -0.87 0.00	16.99 -0.78 0.00	16.32 -0.75 0.00	17.49 -0.80 0.00	19.75 -1.02 0.00	21.73 -1.12 0.00	29.64 -1.76 0.00	28.87 -1.62 0.00	27.77 -1.55 0.00	27.74 -1.58 0.00	27.80 -1.43 0.00	27.40 -1.47 0.00	27.01 -1.45 0.00	26.39 -1.39 0.00	27.32 -1.44 0.00	26.80 -1.29 0.00	27.80 -1.46 0.00	27.92 -1.28 0.00	31.04 -1.56 0.00	29.96 -1.54 0.00	27.89 -1.31 0.00	26.05 -1.14 0.00	20.10 -0.88 0.00
STATION 5_MISC_HYD 23604	19.97 -0.72 -0.77	18.76 -0.66 -0.58	17.72 -0.68 -0.63	17.05 -0.67 -0.64	18.20 -0.68 -0.58	20.97 -0.52 -0.72	24.03 -0.55 -1.73	31.84 -0.63 -1.07	30.38 -0.91 -0.80	29.50 -0.97 -1.15	29.98 -0.97 -1.63	29.97 -1.14 -1.88	29.01 -1.16 -1.30	28.42 -1.19 -1.15	27.29 -1.19 -0.70	28.20 -1.26 -0.71	27.47 -1.49 -0.86	28.81 -1.35 -0.90	29.38 -1.37 -1.55	33.44 -1.47 -2.30	31.71 -1.29 -1.50	28.80 -1.40 -1.00	26.32 -1.58 -0.70	21.10 -0.96 -1.09
STEEL___WIND 323596	19.82 -1.16 -1.06	18.60 -1.04 -0.80	17.60 -1.03 -0.86	16.91 -1.04 -0.88	18.00 -1.10 -0.80	20.83 -0.93 -1.00	23.95 -1.28 -2.39	31.18 -1.70 -1.48	29.34 -2.26 -1.11	27.23 -2.37 -0.28	26.73 -2.37 0.22	26.25 -2.54 0.44	26.13 -2.57 0.17	26.09 -2.56 -0.19	25.98 -2.56 -0.75	26.00 -2.70 0.05	26.86 -2.36 -1.12	28.18 -2.25 -1.17	28.97 -2.25 -2.02	33.52 -2.09 -3.00	31.29 -2.17 -1.96	28.32 -2.19 -1.31	25.90 -2.20 -0.91	21.14 -1.26 -1.42
STEBEN_REC_LFGE 323667	20.97 -0.30 -1.36	19.53 -0.34 -1.03	18.52 -0.36 -1.10	17.81 -0.39 -1.13	18.95 -0.37 -1.03	22.02 -0.02 -1.28	26.93 1.03 -3.05	35.20 1.92 -1.89	33.58 1.68 -1.42	32.46 1.47 -1.67	33.19 1.67 -2.20	33.06 1.35 -2.48	31.55 0.92 -1.75	30.79 0.68 -1.64	29.46 0.50 -1.18	30.21 0.49 -0.96	30.04 0.45 -1.49	31.32 0.50 -1.56	32.18 0.29 -2.69	37.03 0.42 -3.99	34.42 0.32 -2.60	30.83 -0.12 -1.74	28.05 -0.35 -1.21	22.78 -0.08 -1.89
STONY___BROOK 24151	28.01 2.33 -5.77	25.09 1.96 -4.29	24.25 1.87 -4.61	23.59 1.79 -4.72	24.54 1.96 -4.29	28.65 2.47 -5.41	38.24 2.63 -12.77	42.48 3.17 -7.91	39.70 3.29 -5.92	40.10 3.40 -7.38	42.69 3.43 -9.94	43.66 3.13 -11.30	39.63 2.83 -7.92	38.60 2.85 -7.29	35.70 2.92 -5.00	36.26 3.16 -4.34	37.32 2.92 -6.31	38.76 3.09 -6.58	43.65 3.49 -11.35	52.96 3.49 -16.86	45.80 3.31 -10.98	40.02 3.47 -7.35	35.55 3.23 -5.12	31.45 2.47 -8.00
STURGEON_POOL_HYD 23609	27.02 1.47 -5.64	24.49 1.39 -4.26	23.63 1.28 -4.58	22.99 1.23 -4.69	23.87 1.32 -4.26	27.62 1.56 -5.30	37.48 1.97 -12.67	42.10 2.86 -7.85	38.95 2.59 -5.87	39.20 2.55 -7.33	41.68 2.49 -9.87	42.75 2.31 -11.21	39.02 2.28 -7.86	37.86 2.16 -7.23	34.80 2.06 -4.96	35.19 2.13 -4.31	36.52 2.16 -6.26	38.07 2.28 -6.53	42.74 2.28 -11.26	52.11 2.77 -16.73	45.12 2.71 -10.90	38.97 2.48 -7.29	34.39 2.12 -5.08	30.36 1.47 -7.91
SYNERGY___BIOGAS 323694	19.88 -0.94 -0.91	18.70 -0.83 -0.69	17.66 -0.85 -0.74	16.97 -0.85 -0.75	18.08 -0.90 -0.69	20.91 -0.71 -0.85	23.88 -1.00 -2.04	31.31 -1.35 -1.26	29.57 -1.86 -0.94	28.79 -1.96 -1.43	29.43 -1.96 -2.07	29.49 -2.13 -2.40	28.36 -2.17 -1.65	27.71 -2.19 -1.44	26.45 -2.17 -0.84	27.35 -2.30 -0.89	26.93 -2.14 -0.98	28.26 -2.02 -1.02	28.94 -2.01 -1.76	33.17 -2.05 -2.61	31.28 -1.92 -1.70	28.35 -1.99 -1.14	25.89 -2.09 -0.79	21.06 -1.15 -1.23
SYRACUSE___ENERGY_ST1 323597	20.18 -0.42 -0.69	18.94 -0.41 -0.52	17.92 -0.41 -0.56	17.25 -0.39 -0.57	18.41 -0.40 -0.52	21.08 -0.33 -0.64	24.09 -0.30 -1.54	32.04 -0.31 -0.95	30.78 -0.43 -0.71	29.80 -0.44 -0.92	30.16 -0.41 -1.25	30.07 -0.58 -1.42	29.26 -0.61 -1.00	28.77 -0.60 -0.91	27.80 -0.58 -0.61	28.67 -0.63 -0.54	28.18 -0.67 -0.76	29.41 -0.64 -0.79	29.96 -0.61 -1.37	34.06 -0.59 -2.04	32.27 -0.57 -1.33	29.39 -0.70 -0.89	27.08 -0.73 -0.62	21.48 -0.46 -0.96
SYRACUSE___ENERGY_ST2 323598	20.18 -0.42 -0.69	18.94 -0.41 -0.52	17.92 -0.41 -0.56	17.25 -0.39 -0.57	18.41 -0.40 -0.52	21.08 -0.33 -0.64	24.09 -0.30 -1.54	32.04 -0.31 -0.95	30.78 -0.43 -0.71	29.80 -0.44 -0.92	30.16 -0.41 -1.25	30.07 -0.58 -1.42	29.26 -0.61 -1.00	28.77 -0.60 -0.91	27.80 -0.58 -0.61	28.67 -0.63 -0.54	28.18 -0.67 -0.76	29.41 -0.64 -0.79	29.96 -0.61 -1.37	34.06 -0.59 -2.04	32.27 -0.57 -1.33	29.39 -0.70 -0.89	27.08 -0.73 -0.62	21.48 -0.46 -0.96
SYRACUSE___POWER 24017	20.17 -0.38 -0.63	18.96 -0.36 -0.48	17.93 -0.36 -0.52	17.24 -0.36 -0.53	18.41 -0.37 -0.48	21.09 -0.27 -0.60	24.04 -0.23 -1.43	32.00 -0.28 -0.88	30.79 -0.36 -0.66	29.77 -0.38 -0.83	30.09 -0.35 -1.12	29.97 -0.53 -1.27	29.21 -0.55 -0.89	28.74 -0.54 -0.82	27.81 -0.53 -0.56	28.67 -0.57 -0.49	28.18 -0.62 -0.71	29.41 -0.58 -0.74	29.91 -0.56 -1.27	33.97 -0.52 -1.89	32.23 -0.51 -1.23	29.38 -0.64 -0.82	27.11 -0.65 -0.57	21.49 -0.38 -0.89
TRIGEN___CC 323695	28.47 2.21 -6.35	25.06 1.92 -4.30	24.21 1.81 -4.62	23.55 1.74 -4.73	24.48 1.88 -4.30	28.97 2.31 -5.89	37.95 2.33 -12.77	42.26 2.95 -7.91	39.45 3.05 -5.92	39.84 3.14 -7.38	42.43 3.17 -9.94	43.48 2.95 -11.30	39.63 2.83 -7.93	38.60 2.85 -7.29	35.64 2.86 -5.00	36.17 3.08 -4.34	37.33 2.92 -6.31	38.85 3.01 -6.58	43.59 3.04 -11.35	53.09 3.62 -16.86	45.96 3.47 -10.98	39.85 3.30 -7.35	35.33 3.02 -5.12	31.44 2.29 -8.18
UNION___PROCESSING_DRP 323587	19.93 -0.76 -0.78	18.73 -0.70 -0.59	17.69 -0.71 -0.63	17.02 -0.70 -0.65	18.17 -0.71 -0.59	20.92 -0.58 -0.73	23.98 -0.62 -1.75	31.72 -0.75 -1.08	30.29 -1.01 -0.81	29.40 -1.08 -1.16	29.91 -1.05 -1.64	29.87 -1.26 -1.89	28.91 -1.27 -1.31	28.31 -1.31 -1.16	27.21 -1.28 -0.71	28.12 -1.35 -0.71	27.39 -1.57 -0.87	28.73 -1.43 -0.90	29.30 -1.46 -1.56	33.36 -1.56 -2.31	31.63 -1.39 -1.51	28.72 -1.49 -1.01	26.24 -1.66 -0.70	21.07 -1.01 -1.09

UPPER HUDSON___HYD 24058	28.86 1.47 -7.48	25.86 1.37 -5.65	25.19 1.35 -6.07	24.57 1.28 -6.22	25.33 1.39 -5.65	29.39 1.60 -7.02	41.62 1.97 -16.80	44.47 2.67 -10.41	40.80 2.53 -7.78	41.25 2.20 -9.73	44.56 2.14 -13.10	46.47 2.34 -14.90	41.54 2.22 -10.45	40.26 2.19 -9.60	36.50 2.14 -6.58	36.54 2.07 -5.72	38.42 2.02 -8.30	40.05 2.13 -8.65	46.59 2.45 -14.94	57.73 2.94 -22.18	48.61 2.65 -14.45	41.32 2.45 -9.67	36.18 2.26 -6.73	33.02 1.55 -10.49
UPPER RAQUET___HYD 24056	19.06 -0.86 0.00	18.03 -0.81 0.00	17.08 -0.69 0.00	16.42 -0.65 0.00	17.56 -0.73 0.00	19.88 -0.89 0.00	21.98 -0.87 0.00	29.80 -1.60 0.00	29.24 -1.25 0.00	28.06 -1.26 0.00	28.03 -1.29 0.00	28.06 -1.17 0.00	27.57 -1.30 0.00	27.16 -1.31 0.00	26.50 -1.28 0.00	27.40 -1.35 0.00	26.97 -1.12 0.00	27.94 -1.32 0.00	28.27 -0.94 0.00	31.30 -1.31 0.00	30.21 -1.29 0.00	28.15 -1.05 0.00	26.24 -0.95 0.00	20.37 -0.61 0.00
VISCHER___FERRY HYD 24020	28.52 1.39 -7.22	25.61 1.32 -5.45	24.91 1.28 -5.86	24.28 1.21 -6.00	25.06 1.32 -5.45	29.06 1.52 -6.78	40.76 1.69 -16.22	43.77 2.32 -10.05	40.26 2.26 -7.51	40.79 2.08 -9.39	44.02 2.05 -12.65	45.68 2.08 -14.38	40.94 1.99 -10.08	39.70 1.96 -9.27	36.05 1.92 -6.35	36.26 1.98 -5.52	38.04 1.94 -8.01	39.63 2.02 -8.35	45.75 2.13 -14.42	56.53 2.51 -21.41	47.82 2.36 -13.95	40.69 2.16 -9.33	35.65 1.96 -6.50	32.53 1.43 -10.13
WADING RIVER_IC_1 23522	27.83 2.15 -5.77	24.90 1.77 -4.29	24.09 1.71 -4.61	23.43 1.64 -4.72	24.38 1.79 -4.29	28.44 2.26 -5.41	38.06 2.45 -12.77	42.16 2.86 -7.91	39.36 2.96 -5.92	39.81 3.11 -7.38	42.40 3.14 -9.94	43.45 2.92 -11.30	39.42 2.63 -7.92	38.43 2.67 -7.29	35.47 2.69 -5.00	36.06 2.96 -4.34	37.16 2.75 -6.31	38.65 2.81 -6.58	43.53 2.98 -11.35	53.09 3.62 -16.86	45.92 3.43 -10.98	39.93 3.39 -7.35	35.36 3.05 -5.12	31.28 2.31 -8.00
WADING RIVER_IC_2 23547	27.83 2.15 -5.77	24.90 1.77 -4.29	24.09 1.71 -4.61	23.43 1.64 -4.72	24.38 1.79 -4.29	28.44 2.26 -5.41	38.06 2.45 -12.77	42.16 2.86 -7.91	39.36 2.96 -5.92	39.81 3.11 -7.38	42.40 3.14 -9.94	43.45 2.92 -11.30	39.42 2.63 -7.92	38.43 2.67 -7.29	35.47 2.69 -5.00	36.06 2.96 -4.34	37.16 2.75 -6.31	38.65 2.81 -6.58	43.53 2.98 -11.35	53.09 3.62 -16.86	45.92 3.43 -10.98	39.93 3.39 -7.35	35.36 3.05 -5.12	31.28 2.31 -8.00
WADING RIVER_IC_3 23601	27.83 2.15 -5.77	24.90 1.77 -4.29	24.09 1.71 -4.61	23.43 1.64 -4.72	24.38 1.79 -4.29	28.44 2.26 -5.41	38.06 2.45 -12.77	42.16 2.86 -7.91	39.36 2.96 -5.92	39.81 3.11 -7.38	42.40 3.14 -9.94	43.45 2.92 -11.30	39.42 2.63 -7.92	38.43 2.67 -7.29	35.47 2.69 -5.00	36.06 2.96 -4.34	37.16 2.75 -6.31	38.65 2.81 -6.58	43.53 2.98 -11.35	53.09 3.62 -16.86	45.92 3.43 -10.98	39.93 3.39 -7.35	35.36 3.05 -5.12	31.28 2.31 -8.00
WALDEN___HYDRO 24148	27.15 1.69 -5.55	24.61 1.58 -4.19	23.73 1.46 -4.51	23.09 1.40 -4.61	23.97 1.48 -4.19	27.77 1.79 -5.21	37.51 2.19 -12.47	42.33 3.20 -7.73	39.38 3.11 -5.78	39.58 3.05 -7.21	42.05 3.02 -9.71	43.16 2.89 -11.03	39.47 2.86 -7.74	38.34 2.76 -7.12	35.36 2.69 -4.88	35.78 2.79 -4.24	37.04 2.78 -6.16	38.64 2.95 -6.42	43.18 2.89 -11.08	52.40 3.33 -16.46	45.41 3.18 -10.72	39.26 2.89 -7.17	34.72 2.53 -5.00	30.50 1.74 -7.78
WARRENSBURG___ 23737	28.86 1.47 -7.48	25.86 1.37 -5.65	25.19 1.35 -6.07	24.57 1.28 -6.22	25.33 1.39 -5.65	29.39 1.60 -7.02	41.62 1.97 -16.80	44.47 2.67 -10.41	40.80 2.53 -7.78	41.25 2.20 -9.73	44.56 2.14 -13.10	46.47 2.34 -14.90	41.54 2.22 -10.45	40.26 2.19 -9.60	36.50 2.14 -6.58	36.54 2.07 -5.72	38.42 2.02 -8.30	40.05 2.13 -8.65	46.59 2.45 -14.94	57.73 2.94 -22.18	48.61 2.65 -14.45	41.32 2.45 -9.67	36.18 2.26 -6.73	33.02 1.55 -10.49
WATERSIDE___6 8 9 23538	27.54 1.95 -5.68	24.96 1.83 -4.29	24.04 1.65 -4.61	23.38 1.59 -4.72	24.27 1.68 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.79 3.38 -5.92	40.04 3.34 -7.38	42.66 3.40 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.72 3.31 -6.31	39.35 3.51 -6.58	43.85 3.30 -11.35	53.12 3.65 -16.86	45.99 3.50 -10.98	39.73 3.18 -7.34	35.19 2.88 -5.12	30.92 1.97 -7.97
WDELAWARE___HYD 323627	26.00 1.17 -4.92	23.67 1.11 -3.72	22.79 1.03 -3.99	22.15 0.99 -4.09	23.05 1.04 -3.72	26.65 1.27 -4.62	35.55 1.65 -11.05	40.69 2.45 -6.85	37.13 1.52 -5.12	36.97 1.26 -6.38	39.12 1.20 -8.60	40.05 1.05 -9.77	36.76 1.04 -6.85	35.71 0.94 -6.30	32.97 0.86 -4.33	33.40 0.89 -3.75	34.48 0.93 -5.46	35.98 1.02 -5.69	40.05 1.02 -9.82	48.53 1.34 -14.59	43.06 2.05 -9.51	37.40 1.84 -6.36	33.17 1.55 -4.43	28.91 1.03 -6.90
WEST BABYLON___IC 23714	28.38 2.57 -5.89	25.39 2.26 -4.29	24.54 2.15 -4.61	23.86 2.06 -4.72	24.84 2.25 -4.29	28.98 2.70 -5.51	38.52 2.90 -12.77	42.92 3.61 -7.91	40.09 3.69 -5.92	40.51 3.81 -7.38	43.10 3.84 -9.94	44.10 3.56 -11.30	40.12 3.32 -7.93	39.08 3.33 -7.29	36.11 3.33 -5.00	36.69 3.59 -4.34	37.83 3.43 -6.31	39.38 3.54 -6.58	44.23 3.68 -11.35	53.93 4.47 -16.86	46.74 4.25 -10.98	40.60 4.06 -7.35	36.04 3.73 -5.12	31.74 2.73 -8.03
WEST CANADA___HYD 24049	19.86 0.08 0.13	18.81 0.08 0.10	17.73 0.07 0.11	17.03 0.07 0.11	18.27 0.07 0.10	20.75 0.10 0.13	22.68 0.14 0.30	31.43 0.22 0.19	30.56 0.21 0.14	29.35 0.21 0.17	29.29 0.21 0.23	29.14 0.18 0.27	28.86 0.17 0.19	28.47 0.17 0.17	27.83 0.17 0.12	28.83 0.17 0.10	28.12 0.17 0.15	29.28 0.18 0.15	29.11 0.18 0.27	32.44 0.23 0.40	31.50 0.25 0.26	29.23 0.21 0.17	27.24 0.16 0.12	20.94 0.15 0.19
WESTERN_NY_WIND 24143	19.88 -0.96 -0.92	18.69 -0.85 -0.70	17.67 -0.85 -0.75	16.97 -0.87 -0.76	18.09 -0.90 -0.70	20.93 -0.71 -0.86	23.89 -1.03 -2.07	31.26 -1.41 -1.28	29.53 -1.92 -0.96	28.76 -2.02 -1.46	29.41 -2.02 -2.11	29.48 -2.19 -2.45	28.33 -2.22 -1.68	27.68 -2.25 -1.46	26.41 -2.22 -0.85	27.31 -2.36 -0.91	26.92 -2.16 -0.99	28.24 -2.05 -1.03	28.93 -2.04 -1.78	33.16 -2.09 -2.64	31.27 -1.95 -1.72	28.31 -2.04 -1.15	25.88 -2.12 -0.80	21.07 -1.15 -1.25
WESTOVER___LESR 323668	21.83 0.04 -1.88	20.30 0.04 -1.42	19.31 0.02 -1.52	18.63 0.00 -1.56	19.73 0.02 -1.42	22.70 0.17 -1.76	27.34 0.28 -4.22	34.54 0.53 -2.61	32.78 0.34 -1.96	31.84 0.21 -2.31	32.57 0.21 -3.05	32.76 0.09 -3.44	31.36 0.06 -2.43	30.74 0.00 -2.27	29.38 -0.03 -1.63	30.03 -0.06 -1.33	30.17 0.00 -2.07	31.54 0.12 -2.16	33.05 0.12 -3.73	38.41 0.26 -5.54	35.37 0.25 -3.61	31.70 0.09 -2.41	28.82 -0.05 -1.68	23.62 0.02 -2.62
WETHRSFD_WT_PWR 323626	20.13 -0.94 -1.15	18.88 -0.83 -0.87	17.87 -0.83 -0.94	17.20 -0.84 -0.96	18.29 -0.88 -0.87	21.17 -0.91 -1.08	24.52 -0.91 -2.59	31.84 -1.16 -1.61	30.04 -1.65 -1.20	29.25 -1.79 -1.71	29.96 -1.79 -2.43	30.10 -1.93 -2.80	28.84 -1.96 -1.93	28.18 -1.99 -1.71	26.83 -2.00 -1.05	27.71 -2.10 -1.05	27.50 -1.83 -1.24	28.82 -1.73 -1.29	29.70 -1.72 -2.22	34.31 -1.60 -3.30	32.02 -1.64 -2.15	28.95 -1.69 -1.44	26.43 -1.77 -1.00	21.53 -1.01 -1.56
YORK___WARBASSE 23770	27.58 1.99 -5.68	24.98 1.85 -4.29	24.06 1.67 -4.61	23.38 1.59 -4.72	24.29 1.70 -4.29	28.06 1.95 -5.34	37.90 2.28 -12.77	42.60 3.30 -7.91	39.76 3.35 -5.92	40.04 3.34 -7.38	42.69 3.43 -9.94	43.83 3.30 -11.30	40.09 3.29 -7.92	39.03 3.27 -7.29	36.00 3.22 -5.00	36.46 3.36 -4.34	37.74 3.34 -6.31	39.38 3.54 -6.58	43.88 3.33 -11.35	53.21 3.75 -16.86	46.05 3.56 -10.98	39.79 3.24 -7.34	35.25 2.94 -5.12	30.96 2.01 -7.97