

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/08/2010

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	30.08	27.52	24.10	22.95	23.17	31.00	37.19	42.54	42.14	42.77	43.91	44.72	44.90	44.97	44.51	44.44	45.97	44.26	44.85	48.42	45.52	41.49	35.64	33.51
24138	1.16	0.98	0.84	0.78	0.76	0.90	1.53	2.18	2.50	2.76	2.72	2.80	2.60	2.72	2.58	2.54	3.31	3.17	3.09	3.20	2.63	2.04	1.95	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.24	-1.97	-2.93	-2.89	-2.77	-2.82	-1.24	0.01	0.02	-2.57	-3.65	-3.59	-0.58	0.00
74TH STREET_GT_1	30.11	27.54	24.12	22.97	23.19	31.00	37.19	42.54	42.14	42.78	44.87	46.20	47.16	47.16	46.60	46.60	46.91	44.27	44.86	48.98	46.24	42.50	35.55	33.51
24260	1.19	1.01	0.86	0.80	0.78	0.90	1.53	2.18	2.50	2.76	2.72	2.76	2.60	2.68	2.55	2.54	3.27	3.17	3.09	3.16	2.59	2.01	1.95	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-2.19	-3.49	-5.19	-5.12	-4.90	-4.98	-2.22	0.00	0.01	-3.18	-4.41	-4.63	-0.49	0.00
74TH STREET_GT_2	30.11	27.54	24.12	22.97	23.19	31.00	37.19	42.54	42.14	42.78	44.87	46.20	47.16	47.16	46.60	46.60	46.91	44.27	44.86	48.98	46.24	42.50	35.55	33.51
24261	1.19	1.01	0.86	0.80	0.78	0.90	1.53	2.18	2.50	2.76	2.72	2.76	2.60	2.68	2.55	2.54	3.27	3.17	3.09	3.16	2.59	2.01	1.95	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-2.19	-3.49	-5.19	-5.12	-4.90	-4.98	-2.22	0.00	0.01	-3.18	-4.41	-4.63	-0.49	0.00
ADK HUDSON___FALLS	30.14	27.73	24.45	23.30	23.53	31.42	37.30	42.14	42.06	42.40	42.27	42.27	41.34	41.29	40.92	40.88	43.36	43.47	44.59	45.34	41.28	37.19	34.29	33.13
24011	1.21	1.19	1.19	1.13	1.12	1.32	1.64	1.78	2.42	2.40	2.32	2.32	1.97	1.93	1.76	1.80	1.95	2.38	2.84	2.69	2.04	1.33	1.19	1.43
	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	0.02	0.03	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	30.80	28.42	25.08	23.92	24.09	31.97	37.83	42.70	42.69	43.04	42.83	42.83	41.97	41.92	41.51	41.42	43.96	44.05	45.30	45.90	41.83	37.62	34.86	33.86
23798	1.88	1.88	1.81	1.75	1.68	1.87	2.18	2.34	3.05	3.04	2.88	2.88	2.60	2.56	2.35	2.34	2.57	2.96	3.55	3.28	2.59	1.76	1.75	2.16
	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	0.02	0.02	0.03	0.04	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	30.14	27.73	24.45	23.30	23.53	31.42	37.30	42.14	42.06	42.40	42.27	42.27	41.34	41.29	40.92	40.88	43.36	43.47	44.59	45.34	41.28	37.19	34.29	33.13
24028	1.21	1.19	1.19	1.13	1.12	1.32	1.64	1.78	2.42	2.40	2.32	2.32	1.97	1.93	1.76	1.80	1.95	2.38	2.84	2.69	2.04	1.33	1.19	1.43
	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	0.02	0.03	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	29.59	27.20	23.96	22.90	23.06	30.76	36.19	40.93	40.83	41.32	41.23	41.31	40.55	40.54	40.22	40.17	42.76	42.49	43.47	44.19	40.38	36.47	33.86	32.72
23527	0.67	0.66	0.70	0.73	0.65	0.66	0.53	0.57	1.19	1.32	1.28	1.36	1.18	1.18	1.06	1.09	1.37	1.40	1.71	1.58	1.14	0.61	0.76	1.01
	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	0.02	0.02	0.03	0.04	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	29.18	26.77	23.59	22.50	22.70	30.25	35.37	39.88	39.56	40.08	40.04	40.04	39.33	39.36	39.08	39.00	41.56	41.30	42.09	42.87	39.24	35.54	32.94	31.73
24190	0.26	0.24	0.33	0.33	0.29	0.15	-0.29	-0.48	-0.08	0.08	0.08	0.08	-0.04	0.00	-0.08	-0.08	0.17	0.21	0.33	0.26	0.00	-0.32	-0.17	0.03
	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	0.02	0.02	0.03	0.04	0.00	0.00	0.00	0.00
ALBANY___1	29.18	26.77	23.59	22.50	22.70	30.25	35.37	39.88	39.56	40.08	40.04	40.04	39.33	39.36	39.08	39.00	41.56	41.30	42.09	42.87	39.24	35.54	32.94	31.73
23571	0.26	0.24	0.33	0.33	0.29	0.15	-0.29	-0.48	-0.08	0.08	0.08	0.08	-0.04	0.00	-0.08	-0.08	0.17	0.21	0.33	0.26	0.00	-0.32	-0.17	0.03
	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	0.02	0.02	0.03	0.04	0.00	0.00	0.00	0.00
ALBANY___2	29.18	26.77	23.59	22.50	22.70	30.25	35.37	39.88	39.56	40.08	40.04	40.04	39.33	39.36	39.08	39.00	41.56	41.30	42.09	42.87	39.24	35.54	32.94	31.73
23572	0.26	0.24	0.33	0.33	0.29	0.15	-0.29	-0.48	-0.08	0.08	0.08	0.08	-0.04	0.00	-0.08	-0.08	0.17	0.21	0.33	0.26	0.00	-0.32	-0.17	0.03
	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	0.02	0.02	0.03	0.04	0.00	0.00	0.00	0.00
ALBANY___3	29.18	26.77	23.59	22.50	22.70	30.25	35.37	39.88	39.56	40.08	40.04	40.04	39.33	39.36	39.08	39.00	41.56	41.30	42.09	42.87	39.24	35.54	32.94	31.73
23573	0.26	0.24	0.33	0.33	0.29	0.15	-0.29	-0.48	-0.08	0.08	0.08	0.08	-0.04	0.00	-0.08	-0.08	0.17	0.21	0.33	0.26	0.00	-0.32	-0.17	0.03
	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	0.02	0.02	0.03	0.04	0.00	0.00	0.00	0.00
ALBANY___4	29.18	26.77	23.59	22.50	22.70	30.25	35.37	39.88	39.56	40.08	40.04	40.04	39.33	39.36	39.08	39.00	41.56	41.30	42.09	42.87	39.24	35.54	32.94	31.73
23574	0.26	0.24	0.33	0.33	0.29	0.15	-0.29	-0.48	-0.08	0.08	0.08	0.08	-0.04	0.00	-0.08	-0.08	0.17	0.21	0.33	0.26	0.00	-0.32	-0.17	0.03
	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	0.02	0.02	0.03	0.04	0.00	0.00	0.00	0.00

ALBANY___LFG	29.38	26.96	23.73	22.61	22.83	30.46	35.73	40.36	40.08	40.52	40.48	40.51	39.77	39.80	39.51	39.43	42.04	41.75	42.55	43.42	39.67	35.93	33.30	32.08
323615	0.46	0.42	0.47	0.44	0.43	0.36	0.07	0.00	0.44	0.52	0.52	0.56	0.39	0.43	0.35	0.35	0.62	0.66	0.79	0.77	0.43	0.07	0.20	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	0.02	0.03	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	28.43	26.19	22.96	21.84	22.12	29.80	35.23	39.67	38.93	39.24	39.24	39.16	38.86	38.73	38.65	38.57	40.50	40.21	40.82	41.63	38.61	35.43	32.87	31.42
24188	-0.49	-0.34	-0.30	-0.33	-0.29	-0.30	-0.43	-0.69	-0.71	-0.76	-0.72	-0.80	-0.51	-0.63	-0.51	-0.51	-0.91	-0.90	-0.96	-1.02	-0.63	-0.43	-0.23	-0.29
	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	29.41	26.93	23.56	22.46	22.74	30.79	36.62	40.32	38.77	38.64	38.72	38.72	37.25	37.67	37.01	37.09	39.52	39.31	40.00	43.01	39.08	36.22	33.27	31.54
23514	0.49	0.40	0.30	0.29	0.34	0.69	0.96	-0.04	-0.87	-1.36	-1.24	-1.24	-2.13	-1.69	-2.15	-1.99	-1.95	-1.85	-1.84	0.17	-0.16	0.36	0.17	-0.16
	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	-0.05	-0.05	-0.06	-0.19	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	28.83	26.59	23.35	22.21	22.52	30.31	35.98	40.48	39.84	40.16	40.20	40.08	39.73	39.68	39.51	39.47	41.25	40.91	41.57	42.39	39.24	36.04	33.20	31.80
323606	-0.09	0.05	0.09	0.04	0.11	0.21	0.32	0.12	0.20	0.16	0.24	0.12	0.35	0.31	0.35	0.39	-0.17	-0.21	-0.21	-0.26	0.00	0.18	0.10	0.10
	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	28.26	25.82	22.98	21.97	22.18	29.59	34.62	39.07	37.14	36.48	36.48	36.48	35.12	35.47	34.85	35.09	35.54	35.22	35.62	35.65	35.43	33.53	30.98	29.48
24010	-0.67	-0.72	-0.28	-0.20	-0.22	-0.51	-1.03	-1.29	-2.50	-3.52	-3.48	-3.48	-4.25	-3.78	-4.31	-3.99	-4.27	-4.28	-4.14	-4.01	-3.81	-2.33	-2.12	-2.22
	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	0.11	0.00	0.00	1.61	1.61	2.02	2.99	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	30.11	27.58	24.18	23.01	23.24	31.00	37.08	42.34	42.06	43.07	44.61	45.52	46.16	46.21	45.69	46.48	46.86	46.16	45.59	48.94	46.24	42.43	35.79	33.58
23520	1.19	1.03	0.91	0.84	0.83	0.90	1.43	1.98	2.30	2.60	2.56	2.64	2.44	2.56	2.43	2.42	3.23	3.12	3.09	3.11	2.59	1.94	2.15	1.87
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.12	-0.47	-2.09	-2.93	-4.35	-4.29	-4.10	-4.98	-2.22	-1.92	-0.72	-3.18	-4.41	-4.63	-0.54	-0.01
ARTHUR_KILL_2	30.11	27.58	24.18	23.01	23.24	31.00	37.08	42.34	42.06	43.07	44.61	45.52	46.16	46.21	45.69	46.48	46.86	46.16	45.59	48.94	46.24	42.43	35.79	33.58
23512	1.19	1.03	0.91	0.84	0.83	0.90	1.43	1.98	2.30	2.60	2.56	2.64	2.44	2.56	2.43	2.42	3.23	3.12	3.09	3.11	2.59	1.94	2.15	1.87
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.12	-0.47	-2.09	-2.93	-4.35	-4.29	-4.10	-4.98	-2.22	-1.92	-0.72	-3.18	-4.41	-4.63	-0.54	-0.01
ARTHUR_KILL_3	30.08	27.49	24.08	22.92	23.15	30.94	37.19	42.54	42.21	43.18	44.72	45.59	46.27	46.32	45.76	45.75	46.50	44.86	45.07	48.71	45.92	42.04	35.53	33.41
23513	1.16	0.96	0.81	0.75	0.74	0.84	1.53	2.18	2.46	2.72	2.68	2.72	2.56	2.68	2.51	2.50	3.23	3.08	3.05	3.11	2.55	1.94	1.89	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.46	-2.09	-2.92	-4.34	-4.28	-4.10	-4.17	-1.85	-0.67	-0.24	-2.95	-4.13	-4.24	-0.54	0.00
ASHOKAN_____	30.05	27.52	24.15	22.99	23.21	31.06	37.05	42.26	41.90	42.52	42.43	42.55	41.85	41.92	41.51	41.34	44.21	43.80	44.46	45.52	41.65	37.63	34.73	33.29
23654	1.13	0.98	0.88	0.82	0.81	0.96	1.39	1.90	2.26	2.52	2.48	2.60	2.48	2.56	2.35	2.27	2.82	2.71	2.72	2.90	2.39	1.76	1.62	1.59
	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	0.02	0.02	0.03	0.03	-0.02	-0.01	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	30.38	27.84	24.39	23.24	23.45	31.33	37.23	42.21	42.01	42.73	42.70	42.78	42.05	42.16	41.82	41.73	44.69	44.22	44.72	45.75	42.00	37.94	35.19	33.55
323581	1.45	1.30	1.12	1.06	1.03	1.23	1.57	1.86	2.38	2.72	2.68	2.72	2.52	2.64	2.51	2.50	3.23	3.12	2.97	2.99	2.51	1.94	1.99	1.84
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-0.01	-0.06	-0.11	-0.16	-0.16	-0.15	-0.16	-0.04	0.02	0.02	-0.12	-0.25	-0.15	-0.10	-0.01
ASTORIA_EAST_ENERGY_CC2	30.38	27.84	24.39	23.22	23.45	31.30	37.23	42.25	42.05	42.73	42.70	42.82	42.05	42.16	41.82	41.73	44.69	44.22	44.72	45.75	42.04	37.98	35.23	33.58
323582	1.45	1.30	1.12	1.04	1.03	1.20	1.57	1.90	2.42	2.72	2.68	2.76	2.52	2.64	2.51	2.50	3.23	3.12	2.97	2.99	2.55	1.97	2.02	1.87
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-0.01	-0.06	-0.11	-0.16	-0.16	-0.15	-0.16	-0.04	0.02	0.02	-0.12	-0.25	-0.15	-0.10	-0.01
ASTORIA_GT2_1	30.38	27.84	24.39	23.24	23.45	31.33	37.23	42.25	42.05	42.73	42.74	42.82	42.09	42.16	41.82	41.77	44.69	44.22	44.72	45.80	42.04	37.98	35.23	33.58
24094	1.45	1.30	1.12	1.06	1.03	1.23	1.57	1.90	2.42	2.72	2.72	2.76	2.56	2.64	2.51	2.54	3.23	3.12	2.97	3.03	2.55	1.97	2.02	1.87
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-0.01	-0.06	-0.11	-0.16	-0.16	-0.15	-0.16	-0.04	0.02	0.02	-0.12	-0.25	-0.15	-0.10	-0.01
ASTORIA_GT2_2	30.38	27.84	24.39	23.24	23.45	31.33	37.23	42.25	42.05	42.73	42.74	42.82	42.09	42.16	41.82	41.77	44.69	44.22	44.72	45.80	42.04	37.98	35.23	33.58
24095	1.45	1.30	1.12	1.06	1.03	1.23	1.57	1.90	2.42	2.72	2.72	2.76	2.56	2.64	2.51	2.54	3.23	3.12	2.97	3.03	2.55	1.97	2.02	1.87
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-0.01	-0.06	-0.11	-0.16	-0.16	-0.15	-0.16	-0.04	0.02	0.02	-0.12	-0.25	-0.15	-0.10	-0.01
ASTORIA_GT2_3	30.38	27.84	24.39	23.24	23.45	31.33	37.23	42.25	42.05	42.73	42.74	42.82	42.09	42.16	41.82	41.77	44.69	44.22	44.72	45.80	42.04	37.98	35.23	33.58
24096	1.45	1.30	1.12	1.06	1.03	1.23	1.57	1.90	2.42	2.72	2.72	2.76	2.56	2.64	2.51	2.54	3.23	3.12	2.97	3.03	2.55	1.97	2.02	1.87
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-0.01	-0.06	-0.11	-0.16	-0.16	-0.15	-0.16	-0.04	0.02	0.02	-0.12	-0.25	-0.15	-0.10	-0.01
ASTORIA_GT2_4	30.38	27.84	24.39	23.24	23.45	31.33	37.23	42.25	42.05	42.73	42.74	42.82	42.09	42.16	41.82	41.77	44.69	44.22	44.72	45.80	42.04	37.98	35.23	33.58
24097	1.45	1.30	1.12	1.06	1.03	1.23	1.57	1.90	2.42	2.72	2.72	2.76	2.56	2.64	2.51	2.54	3.23	3.12	2.97	3.03	2.55	1.97	2.02	1.87
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-0.01	-0.06	-0.11	-0.16	-0.16	-0.15	-0.16	-0.04	0.02	0.02	-0.12	-0.25	-0.15	-0.10	-0.01
ASTORIA_GT3_1	30.38	27.84	24.39	23.24	23.45	31.33	37.23	42.25	42.05	42.73	42.74	42.82	42.09	42.16	41.82	41.77	44.69	44.22	44.72	45.80	42.04	37.98	35.23	33.58
24098	1.45	1.30	1.12	1.06	1.03	1.23	1.57	1.90	2.42	2.72	2.72	2.76	2.56	2.64	2.51	2.54	3.23	3.12	2.97	3.03	2.55	1.97	2.02	1.87
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-0.01	-0.06	-0.11	-0.16	-0.16	-0.15	-0.16	-0.04	0.02	0.02	-0.12	-0.25	-0.15	-0.10	-0.01

ASTORIA_GT3_2 24099	30.38 1.45 -0.01	27.84 1.30 -0.01	24.39 1.12 -0.01	23.24 1.06 -0.01	23.45 1.03 -0.01	31.33 1.23 0.00	37.23 1.57 0.00	42.25 1.90 0.01	42.05 2.42 0.01	42.73 2.72 -0.01	42.74 2.72 -0.06	42.82 2.76 -0.11	42.09 2.56 -0.16	42.16 2.64 -0.16	41.82 2.51 -0.15	41.77 2.54 -0.16	44.69 3.23 -0.04	44.22 3.12 0.02	44.72 2.97 0.02	45.80 3.03 -0.12	42.04 2.55 -0.25	37.98 1.97 -0.15	35.23 2.02 -0.10	33.58 1.87 -0.01
ASTORIA_GT3_3 24100	30.38 1.45 -0.01	27.84 1.30 -0.01	24.39 1.12 -0.01	23.24 1.06 -0.01	23.45 1.03 -0.01	31.33 1.23 0.00	37.23 1.57 0.00	42.25 1.90 0.01	42.05 2.42 0.01	42.73 2.72 -0.01	42.74 2.72 -0.06	42.82 2.76 -0.11	42.09 2.56 -0.16	42.16 2.64 -0.16	41.82 2.51 -0.15	41.77 2.54 -0.16	44.69 3.23 -0.04	44.22 3.12 0.02	44.72 2.97 0.02	45.80 3.03 -0.12	42.04 2.55 -0.25	37.98 1.97 -0.15	35.23 2.02 -0.10	33.58 1.87 -0.01
ASTORIA_GT3_4 24101	30.38 1.45 -0.01	27.84 1.30 -0.01	24.39 1.12 -0.01	23.24 1.06 -0.01	23.45 1.03 -0.01	31.33 1.23 0.00	37.23 1.57 0.00	42.25 1.90 0.01	42.05 2.42 0.01	42.73 2.72 -0.01	42.74 2.72 -0.06	42.82 2.76 -0.11	42.09 2.56 -0.16	42.16 2.64 -0.16	41.82 2.51 -0.15	41.77 2.54 -0.16	44.69 3.23 -0.04	44.22 3.12 0.02	44.72 2.97 0.02	45.80 3.03 -0.12	42.04 2.55 -0.25	37.98 1.97 -0.15	35.23 2.02 -0.10	33.58 1.87 -0.01
ASTORIA_GT4_1 24102	30.38 1.45 -0.01	27.84 1.30 -0.01	24.39 1.12 -0.01	23.24 1.06 -0.01	23.45 1.03 -0.01	31.33 1.23 0.00	37.23 1.57 0.00	42.25 1.90 0.01	42.05 2.42 0.01	42.73 2.72 -0.01	42.74 2.72 -0.06	42.82 2.76 -0.11	42.09 2.56 -0.16	42.16 2.64 -0.16	41.82 2.51 -0.15	41.77 2.54 -0.16	44.69 3.23 -0.04	44.22 3.12 0.02	44.72 2.97 0.02	45.80 3.03 -0.12	42.04 2.55 -0.25	37.98 1.97 -0.15	35.23 2.02 -0.10	33.58 1.87 -0.01
ASTORIA_GT4_2 24103	30.38 1.45 -0.01	27.84 1.30 -0.01	24.39 1.12 -0.01	23.24 1.06 -0.01	23.45 1.03 -0.01	31.33 1.23 0.00	37.23 1.57 0.00	42.25 1.90 0.01	42.05 2.42 0.01	42.73 2.72 -0.01	42.74 2.72 -0.06	42.82 2.76 -0.11	42.09 2.56 -0.16	42.16 2.64 -0.16	41.82 2.51 -0.15	41.77 2.54 -0.16	44.69 3.23 -0.04	44.22 3.12 0.02	44.72 2.97 0.02	45.80 3.03 -0.12	42.04 2.55 -0.25	37.98 1.97 -0.15	35.23 2.02 -0.10	33.58 1.87 -0.01
ASTORIA_GT4_3 24104	30.38 1.45 -0.01	27.84 1.30 -0.01	24.39 1.12 -0.01	23.24 1.06 -0.01	23.45 1.03 -0.01	31.33 1.23 0.00	37.23 1.57 0.00	42.25 1.90 0.01	42.05 2.42 0.01	42.73 2.72 -0.01	42.74 2.72 -0.06	42.82 2.76 -0.11	42.09 2.56 -0.16	42.16 2.64 -0.16	41.82 2.51 -0.15	41.77 2.54 -0.16	44.69 3.23 -0.04	44.22 3.12 0.02	44.72 2.97 0.02	45.80 3.03 -0.12	42.04 2.55 -0.25	37.98 1.97 -0.15	35.23 2.02 -0.10	33.58 1.87 -0.01
ASTORIA_GT4_4 24105	30.38 1.45 -0.01	27.84 1.30 -0.01	24.39 1.12 -0.01	23.24 1.06 -0.01	23.45 1.03 -0.01	31.33 1.23 0.00	37.23 1.57 0.00	42.25 1.90 0.01	42.05 2.42 0.01	42.73 2.72 -0.01	42.74 2.72 -0.06	42.82 2.76 -0.11	42.09 2.56 -0.16	42.16 2.64 -0.16	41.82 2.51 -0.15	41.77 2.54 -0.16	44.69 3.23 -0.04	44.22 3.12 0.02	44.72 2.97 0.02	45.80 3.03 -0.12	42.04 2.55 -0.25	37.98 1.97 -0.15	35.23 2.02 -0.10	33.58 1.87 -0.01
ASTORIA_GT_1 23523	30.38 1.45 -0.01	27.84 1.30 -0.01	24.39 1.12 -0.01	23.24 1.06 -0.01	23.45 1.03 -0.01	31.33 1.23 0.00	37.23 1.57 0.00	42.25 1.90 0.01	42.05 2.42 0.01	42.73 2.72 -0.01	42.74 2.72 -0.06	42.82 2.76 -0.11	42.09 2.56 -0.16	42.16 2.64 -0.16	41.82 2.51 -0.15	41.77 2.54 -0.16	44.69 3.23 -0.04	44.22 3.12 0.02	44.72 2.97 0.02	45.80 3.03 -0.12	42.04 2.55 -0.25	37.98 1.97 -0.15	35.23 2.02 -0.10	33.58 1.87 -0.01
ASTORIA_GT_10 24110	30.23 1.30 -0.01	27.66 1.11 -0.01	24.22 0.95 -0.01	23.06 0.89 0.00	23.28 0.87 0.00	31.12 1.02 0.00	37.26 1.60 0.00	42.58 2.22 0.00	42.58 2.62 -0.32	44.16 2.88 -1.28	45.70 2.84 -2.91	46.32 2.88 -3.49	47.20 2.64 -5.19	47.24 2.76 -5.12	46.68 2.62 -4.90	46.68 2.62 -4.98	47.03 3.40 -2.22	46.32 3.29 -1.92	45.71 3.22 -0.72	48.94 3.11 -3.18	46.32 2.67 -4.41	42.57 2.08 -4.63	35.69 2.05 -0.54	33.61 1.90 -0.01
ASTORIA_GT_11 24225	30.23 1.30 -0.01	27.66 1.11 -0.01	24.22 0.95 -0.01	23.06 0.89 0.00	23.28 0.87 0.00	31.12 1.02 0.00	37.26 1.60 0.00	42.58 2.22 0.00	42.58 2.62 -0.32	44.16 2.88 -1.28	45.70 2.84 -2.91	46.32 2.88 -3.49	47.20 2.64 -5.19	47.24 2.76 -5.12	46.68 2.62 -4.90	46.68 2.62 -4.98	47.03 3.40 -2.22	46.32 3.29 -1.92	45.71 3.22 -0.72	48.94 3.11 -3.18	46.32 2.67 -4.41	42.57 2.08 -4.63	35.69 2.05 -0.54	33.61 1.90 -0.01
ASTORIA_GT_12 24226	30.23 1.30 -0.01	27.66 1.11 -0.01	24.22 0.95 -0.01	23.06 0.89 0.00	23.28 0.87 0.00	31.12 1.02 0.00	37.26 1.60 0.00	42.58 2.22 0.00	42.58 2.62 -0.32	44.16 2.88 -1.28	45.70 2.84 -2.91	46.32 2.88 -3.49	47.20 2.64 -5.19	47.24 2.76 -5.12	46.68 2.62 -4.90	46.68 2.62 -4.98	47.03 3.40 -2.22	46.32 3.29 -1.92	45.71 3.22 -0.72	48.94 3.11 -3.18	46.32 2.67 -4.41	42.57 2.08 -4.63	35.69 2.05 -0.54	33.61 1.90 -0.01
ASTORIA_GT_13 24227	30.23 1.30 -0.01	27.66 1.11 -0.01	24.22 0.95 -0.01	23.06 0.89 0.00	23.28 0.87 0.00	31.12 1.02 0.00	37.26 1.60 0.00	42.58 2.22 0.00	42.58 2.62 -0.32	44.16 2.88 -1.28	45.70 2.84 -2.91	46.32 2.88 -3.49	47.20 2.64 -5.19	47.24 2.76 -5.12	46.68 2.62 -4.90	46.68 2.62 -4.98	47.03 3.40 -2.22	46.32 3.29 -1.92	45.71 3.22 -0.72	48.94 3.11 -3.18	46.32 2.67 -4.41	42.57 2.08 -4.63	35.69 2.05 -0.54	33.61 1.90 -0.01
ASTORIA_GT_5 24106	30.38 1.45 -0.01	27.84 1.30 -0.01	24.39 1.12 -0.01	23.24 1.06 -0.01	23.45 1.03 -0.01	31.33 1.23 0.00	37.23 1.57 0.00	42.25 1.90 0.01	42.05 2.42 0.01	42.73 2.72 -0.01	42.74 2.72 -0.06	42.82 2.76 -0.11	42.09 2.56 -0.16	42.16 2.64 -0.16	41.82 2.51 -0.15	41.77 2.54 -0.16	44.69 3.23 -0.04	44.22 3.12 0.02	44.72 2.97 0.02	45.80 3.03 -0.12	42.04 2.55 -0.25	37.98 1.97 -0.15	35.23 2.02 -0.10	33.58 1.87 -0.01
ASTORIA_GT_7 24107	30.38 1.45 -0.01	27.84 1.30 -0.01	24.39 1.12 -0.01	23.24 1.06 -0.01	23.45 1.03 -0.01	31.33 1.23 0.00	37.23 1.57 0.00	42.25 1.90 0.01	42.05 2.42 0.01	42.73 2.72 -0.01	42.74 2.72 -0.06	42.82 2.76 -0.11	42.09 2.56 -0.16	42.16 2.64 -0.16	41.82 2.51 -0.15	41.77 2.54 -0.16	44.69 3.23 -0.04	44.22 3.12 0.02	44.72 2.97 0.02	45.80 3.03 -0.12	42.04 2.55 -0.25	37.98 1.97 -0.15	35.23 2.02 -0.10	33.58 1.87 -0.01
ASTORIA_GT_8 24108	30.38 1.45 -0.01	27.84 1.30 -0.01	24.39 1.12 -0.01	23.24 1.06 -0.01	23.45 1.03 -0.01	31.33 1.23 0.00	37.23 1.57 0.00	42.25 1.90 0.01	42.05 2.42 0.01	42.73 2.72 -0.01	42.74 2.72 -0.06	42.82 2.76 -0.11	42.09 2.56 -0.16	42.16 2.64 -0.16	41.82 2.51 -0.15	41.77 2.54 -0.16	44.69 3.23 -0.04	44.22 3.12 0.02	44.72 2.97 0.02	45.80 3.03 -0.12	42.04 2.55 -0.25	37.98 1.97 -0.15	35.23 2.02 -0.10	33.58 1.87 -0.01
ASTORIA___2 24149	30.38 1.45 -0.01	27.84 1.30 -0.01	24.39 1.12 -0.01	23.24 1.06 -0.01	23.45 1.03 -0.01	31.33 1.23 0.00	37.23 1.57 0.00	42.25 1.90 0.01	42.05 2.42 0.01	42.73 2.72 -0.01	42.74 2.72 -0.06	42.82 2.76 -0.11	42.09 2.56 -0.16	42.16 2.64 -0.16	41.82 2.51 -0.15	41.77 2.54 -0.16	44.69 3.23 -0.04	44.22 3.12 0.02	44.72 2.97 0.02	45.80 3.03 -0.12	42.04 2.55 -0.25	37.98 1.97 -0.15	35.23 2.02 -0.10	33.58 1.87 -0.01

ASTORIA___3 23516	30.23 1.30 -0.01	27.66 1.11 -0.01	24.22 0.95 -0.01	23.06 0.89 0.00	23.28 0.87 0.00	31.12 1.02 0.00	37.26 1.60 0.00	42.58 2.22 0.00	42.58 2.62 -0.32	44.16 2.88 -1.28	45.70 2.84 -2.91	46.32 2.88 -3.49	47.20 2.64 -5.19	47.24 2.76 -5.12	46.68 2.62 -4.90	46.68 2.62 -4.98	47.03 3.40 -2.22	46.32 3.29 -1.92	45.71 3.22 -0.72	48.94 3.11 -3.18	46.32 2.67 -4.41	42.57 2.08 -4.63	35.69 2.05 -0.54	33.61 1.90 -0.01
ASTORIA___4 23517	30.38 1.45 -0.01	27.84 1.30 -0.01	24.39 1.12 -0.01	23.24 1.06 -0.01	23.45 1.03 -0.01	31.33 1.23 0.00	37.23 1.57 0.00	42.25 1.90 0.01	42.05 2.42 0.01	42.73 2.72 -0.01	42.74 2.72 -0.06	42.82 2.76 -0.11	42.09 2.56 -0.16	42.16 2.64 -0.16	41.82 2.51 -0.15	41.77 2.54 -0.16	44.69 3.23 -0.04	44.22 3.12 0.02	44.72 2.97 0.02	45.80 3.03 -0.12	42.04 2.55 -0.25	37.98 1.97 -0.15	35.23 2.02 -0.10	33.58 1.87 -0.01
ASTORIA___5 23518	30.23 1.30 -0.01	27.66 1.11 -0.01	24.22 0.95 -0.01	23.06 0.89 0.00	23.28 0.87 0.00	31.12 1.02 0.00	37.26 1.60 0.00	42.58 2.22 0.00	42.58 2.62 -0.32	44.16 2.88 -1.28	45.70 2.84 -2.91	46.32 2.88 -3.49	47.20 2.64 -5.19	47.24 2.76 -5.12	46.68 2.62 -4.90	46.68 2.62 -4.98	47.03 3.40 -2.22	46.32 3.29 -1.92	45.71 3.22 -0.72	48.94 3.11 -3.18	46.32 2.67 -4.41	42.57 2.08 -4.63	35.69 2.05 -0.54	33.61 1.90 -0.01
ATHENS_STG_1 23668	29.30 0.38 0.00	26.85 0.32 0.00	23.54 0.28 0.00	22.46 0.29 0.00	22.65 0.25 0.00	30.31 0.21 0.00	35.98 0.32 0.00	40.93 0.57 0.00	40.51 0.87 0.00	41.04 1.04 0.00	40.95 1.00 0.00	40.99 1.04 0.00	40.28 0.91 0.00	40.35 0.98 0.00	40.06 0.90 0.00	39.94 0.86 0.00	42.68 1.28 0.02	42.32 1.23 0.02	43.00 1.25 0.03	43.86 1.24 0.03	40.20 0.94 -0.02	36.41 0.54 -0.01	33.73 0.63 0.00	32.40 0.70 0.00
ATHENS_STG_2 23670	29.30 0.38 0.00	26.85 0.32 0.00	23.54 0.28 0.00	22.46 0.29 0.00	22.65 0.25 0.00	30.31 0.21 0.00	35.98 0.32 0.00	40.93 0.57 0.00	40.51 0.87 0.00	41.04 1.04 0.00	40.95 1.00 0.00	40.99 1.04 0.00	40.28 0.91 0.00	40.35 0.98 0.00	40.06 0.90 0.00	39.94 0.86 0.00	42.68 1.28 0.02	42.32 1.23 0.02	43.00 1.25 0.03	43.86 1.24 0.03	40.20 0.94 -0.02	36.41 0.54 -0.01	33.73 0.63 0.00	32.40 0.70 0.00
ATHENS_STG_3 23677	29.30 0.38 0.00	26.85 0.32 0.00	23.54 0.28 0.00	22.46 0.29 0.00	22.65 0.25 0.00	30.31 0.21 0.00	35.98 0.32 0.00	40.93 0.57 0.00	40.51 0.87 0.00	41.04 1.04 0.00	40.95 1.00 0.00	40.99 1.04 0.00	40.28 0.91 0.00	40.35 0.98 0.00	40.06 0.90 0.00	39.94 0.86 0.00	42.68 1.28 0.02	42.32 1.23 0.02	43.00 1.25 0.03	43.86 1.24 0.03	40.20 0.94 -0.02	36.41 0.54 -0.01	33.73 0.63 0.00	32.40 0.70 0.00
BARRETT_IC_1 23704	30.40 1.47 -0.01	28.16 1.62 -0.01	25.78 1.42 -1.10	23.46 1.29 0.00	24.17 1.32 -0.44	31.19 1.08 -0.01	37.70 2.03 -0.01	43.45 2.66 -0.43	43.78 2.93 -1.20	46.81 3.12 -3.69	50.54 3.04 -7.55	54.36 3.12 -11.29	48.03 2.91 -5.75	48.68 3.03 -6.29	47.20 3.02 -5.02	48.04 2.97 -6.00	45.21 3.73 -0.06	44.72 3.62 0.01	45.27 3.51 0.02	54.03 3.33 -8.05	82.40 2.98 -40.19	43.93 2.33 -5.74	42.65 2.32 -7.23	34.09 2.38 -0.01
BARRETT_IC_10 23701	30.40 1.47 -0.01	28.16 1.62 -0.01	25.78 1.42 -1.10	23.46 1.29 0.00	24.17 1.32 -0.44	31.19 1.08 -0.01	37.70 2.03 -0.01	43.45 2.66 -0.43	43.78 2.93 -1.20	46.81 3.12 -3.69	50.54 3.04 -7.55	54.36 3.12 -11.29	48.03 2.91 -5.75	48.68 3.03 -6.29	47.20 3.02 -5.02	48.04 2.97 -6.00	45.21 3.73 -0.06	44.72 3.62 0.01	45.27 3.51 0.02	54.03 3.33 -8.05	82.40 2.98 -40.19	43.93 2.33 -5.74	42.65 2.32 -7.23	34.09 2.38 -0.01
BARRETT_IC_11 23702	30.40 1.47 -0.01	28.16 1.62 -0.01	25.78 1.42 -1.10	23.46 1.29 0.00	24.17 1.32 -0.44	31.19 1.08 -0.01	37.70 2.03 -0.01	43.45 2.66 -0.43	43.78 2.93 -1.20	46.81 3.12 -3.69	50.54 3.04 -7.55	54.36 3.12 -11.29	48.03 2.91 -5.75	48.68 3.03 -6.29	47.20 3.02 -5.02	48.04 2.97 -6.00	45.21 3.73 -0.06	44.72 3.62 0.01	45.27 3.51 0.02	54.03 3.33 -8.05	82.40 2.98 -40.19	43.93 2.33 -5.74	42.65 2.32 -7.23	34.09 2.38 -0.01
BARRETT_IC_12 23703	30.40 1.47 -0.01	28.16 1.62 -0.01	25.78 1.42 -1.10	23.46 1.29 0.00	24.17 1.32 -0.44	31.19 1.08 -0.01	37.70 2.03 -0.01	43.45 2.66 -0.43	43.78 2.93 -1.20	46.81 3.12 -3.69	50.54 3.04 -7.55	54.36 3.12 -11.29	48.03 2.91 -5.75	48.68 3.03 -6.29	47.20 3.02 -5.02	48.04 2.97 -6.00	45.21 3.73 -0.06	44.72 3.62 0.01	45.27 3.51 0.02	54.03 3.33 -8.05	82.40 2.98 -40.19	43.93 2.33 -5.74	42.65 2.32 -7.23	34.09 2.38 -0.01
BARRETT_IC_2 23705	30.40 1.47 -0.01	28.16 1.62 -0.01	25.78 1.42 -1.10	23.46 1.29 0.00	24.17 1.32 -0.44	31.19 1.08 -0.01	37.70 2.03 -0.01	43.45 2.66 -0.43	43.78 2.93 -1.20	46.81 3.12 -3.69	50.54 3.04 -7.55	54.36 3.12 -11.29	48.03 2.91 -5.75	48.68 3.03 -6.29	47.20 3.02 -5.02	48.04 2.97 -6.00	45.21 3.73 -0.06	44.72 3.62 0.01	45.27 3.51 0.02	54.03 3.33 -8.05	82.40 2.98 -40.19	43.93 2.33 -5.74	42.65 2.32 -7.23	34.09 2.38 -0.01
BARRETT_IC_3 23706	30.40 1.47 -0.01	28.16 1.62 -0.01	25.78 1.42 -1.10	23.46 1.29 0.00	24.17 1.32 -0.44	31.19 1.08 -0.01	37.70 2.03 -0.01	43.45 2.66 -0.43	43.78 2.93 -1.20	46.81 3.12 -3.69	50.54 3.04 -7.55	54.36 3.12 -11.29	48.03 2.91 -5.75	48.68 3.03 -6.29	47.20 3.02 -5.02	48.04 2.97 -6.00	45.21 3.73 -0.06	44.72 3.62 0.01	45.27 3.51 0.02	54.03 3.33 -8.05	82.40 2.98 -40.19	43.93 2.33 -5.74	42.65 2.32 -7.23	34.09 2.38 -0.01
BARRETT_IC_4 23707	30.40 1.47 -0.01	28.16 1.62 -0.01	25.78 1.42 -1.10	23.46 1.29 0.00	24.17 1.32 -0.44	31.19 1.08 -0.01	37.70 2.03 -0.01	43.45 2.66 -0.43	43.78 2.93 -1.20	46.81 3.12 -3.69	50.54 3.04 -7.55	54.36 3.12 -11.29	48.03 2.91 -5.75	48.68 3.03 -6.29	47.20 3.02 -5.02	48.04 2.97 -6.00	45.21 3.73 -0.06	44.72 3.62 0.01	45.27 3.51 0.02	54.03 3.33 -8.05	82.40 2.98 -40.19	43.93 2.33 -5.74	42.65 2.32 -7.23	34.09 2.38 -0.01
BARRETT_IC_5 23708	30.40 1.47 -0.01	28.16 1.62 -0.01	25.78 1.42 -1.10	23.46 1.29 0.00	24.17 1.32 -0.44	31.19 1.08 -0.01	37.70 2.03 -0.01	43.45 2.66 -0.43	43.78 2.93 -1.20	46.81 3.12 -3.69	50.54 3.04 -7.55	54.36 3.12 -11.29	48.03 2.91 -5.75	48.68 3.03 -6.29	47.20 3.02 -5.02	48.04 2.97 -6.00	45.21 3.73 -0.06	44.72 3.62 0.01	45.27 3.51 0.02	54.03 3.33 -8.05	82.40 2.98 -40.19	43.93 2.33 -5.74	42.65 2.32 -7.23	34.09 2.38 -0.01
BARRETT_IC_6 23709	30.40 1.47 -0.01	28.16 1.62 -0.01	25.78 1.42 -1.10	23.46 1.29 0.00	24.17 1.32 -0.44	31.19 1.08 -0.01	37.70 2.03 -0.01	43.45 2.66 -0.43	43.78 2.93 -1.20	46.81 3.12 -3.69	50.54 3.04 -7.55	54.36 3.12 -11.29	48.03 2.91 -5.75	48.68 3.03 -6.29	47.20 3.02 -5.02	48.04 2.97 -6.00	45.21 3.73 -0.06	44.72 3.62 0.01	45.27 3.51 0.02	54.03 3.33 -8.05	82.40 2.98 -40.19	43.93 2.33 -5.74	42.65 2.32 -7.23	34.09 2.38 -0.01
BARRETT_IC_7 23710	30.40 1.47 -0.01	28.16 1.62 -0.01	25.78 1.42 -1.10	23.46 1.29 0.00	24.17 1.32 -0.44	31.19 1.08 -0.01	37.70 2.03 -0.01	43.45 2.66 -0.43	43.78 2.93 -1.20	46.81 3.12 -3.69	50.54 3.04 -7.55	54.36 3.12 -11.29	48.03 2.91 -5.75	48.68 3.03 -6.29	47.20 3.02 -5.02	48.04 2.97 -6.00	45.21 3.73 -0.06	44.72 3.62 0.01	45.27 3.51 0.02	54.03 3.33 -8.05	82.40 2.98 -40.19	43.93 2.33 -5.74	42.65 2.32 -7.23	34.09 2.38 -0.01

BARRETT_IC_8 23711	30.40 1.47 -0.01	28.16 1.62 -0.01	25.78 1.42 -1.10	23.46 1.29 0.00	24.17 1.32 -0.44	31.19 1.08 -0.01	37.70 2.03 -0.01	43.45 2.66 -0.43	43.78 2.93 -1.20	46.81 3.12 -3.69	50.54 3.04 -7.55	54.36 3.12 -11.29	48.03 2.91 -5.75	48.68 3.03 -6.29	47.20 3.02 -5.02	48.04 2.97 -6.00	45.21 3.73 -0.06	44.72 3.62 0.01	45.27 3.51 0.02	54.03 3.33 -8.05	82.40 2.98 -40.19	43.93 2.33 -5.74	42.65 2.32 -7.23	34.09 2.38 -0.01
BARRETT_IC_9 23700	30.40 1.47 -0.01	28.16 1.62 -0.01	25.78 1.42 -1.10	23.46 1.29 0.00	24.17 1.32 -0.44	31.19 1.08 -0.01	37.70 2.03 -0.01	43.45 2.66 -0.43	43.78 2.93 -1.20	46.81 3.12 -3.69	50.54 3.04 -7.55	54.36 3.12 -11.29	48.03 2.91 -5.75	48.68 3.03 -6.29	47.20 3.02 -5.02	48.04 2.97 -6.00	45.21 3.73 -0.06	44.72 3.62 0.01	45.27 3.51 0.02	54.03 3.33 -8.05	82.40 2.98 -40.19	43.93 2.33 -5.74	42.65 2.32 -7.23	34.09 2.38 -0.01
BARRETT___1 23545	30.40 1.47 -0.01	28.16 1.62 -0.01	25.78 1.42 -1.10	23.46 1.29 0.00	24.17 1.32 -0.44	31.19 1.08 -0.01	37.70 2.03 -0.01	43.45 2.66 -0.43	43.78 2.93 -1.20	46.81 3.12 -3.69	50.54 3.04 -7.55	54.36 3.12 -11.29	48.03 2.91 -5.75	48.68 3.03 -6.29	47.20 3.02 -5.02	48.04 2.97 -6.00	45.21 3.73 -0.06	44.72 3.62 0.01	45.27 3.51 0.02	54.03 3.33 -8.05	82.40 2.98 -40.19	43.93 2.33 -5.74	42.65 2.32 -7.23	34.09 2.38 -0.01
BARRETT___2 23546	30.40 1.47 -0.01	28.16 1.62 -0.01	25.78 1.42 -1.10	23.46 1.29 0.00	24.17 1.32 -0.44	31.19 1.08 -0.01	37.70 2.03 -0.01	43.45 2.66 -0.43	43.78 2.93 -1.20	46.81 3.12 -3.69	50.54 3.04 -7.55	54.36 3.12 -11.29	48.03 2.91 -5.75	48.68 3.03 -6.29	47.20 3.02 -5.02	48.04 2.97 -6.00	45.21 3.73 -0.06	44.72 3.62 0.01	45.27 3.51 0.02	54.03 3.33 -8.05	82.40 2.98 -40.19	43.93 2.33 -5.74	42.65 2.32 -7.23	34.09 2.38 -0.01
BEAVER RIVER___HYD 24048	28.08 -0.84 0.00	25.82 -0.72 0.00	22.38 -0.88 0.00	21.28 -0.89 0.00	21.58 -0.83 0.00	29.53 -0.57 0.00	35.27 -0.39 0.00	40.40 0.04 0.00	39.68 0.04 0.00	40.08 0.08 0.00	39.92 -0.04 0.00	39.88 -0.08 0.00	39.25 -0.12 0.00	39.13 -0.24 0.00	38.96 -0.20 0.00	38.80 -0.27 0.00	40.88 -0.54 0.00	40.74 -0.37 0.00	41.36 -0.42 0.00	42.39 -0.26 0.00	38.77 -0.47 0.00	35.39 -0.47 0.00	32.74 -0.36 0.00	30.94 -0.76 0.00
BEEBEE_GT_13 23619	29.27 0.35 0.00	26.85 0.32 0.00	23.19 -0.07 0.00	22.08 -0.09 0.00	22.39 -0.02 0.00	30.37 0.27 0.00	36.23 0.57 0.00	41.85 1.49 0.00	40.71 1.07 0.00	40.88 0.88 0.00	41.07 1.12 0.00	41.11 1.16 0.00	39.96 0.59 0.00	40.24 0.87 -0.01	39.75 0.59 0.00	39.70 0.63 0.00	42.19 0.62 -0.15	41.84 0.58 -0.15	42.63 0.67 -0.19	43.86 0.94 -0.27	39.71 0.47 0.00	36.58 0.72 0.00	33.57 0.46 0.00	31.61 -0.10 0.00
BETHLEHEM___GRP 23843	29.18 0.26 0.00	26.77 0.24 0.00	23.59 0.33 0.00	22.50 0.33 0.00	22.70 0.29 0.00	30.25 0.15 0.00	35.37 -0.29 0.00	39.88 -0.48 0.00	39.56 -0.08 0.00	40.08 0.08 0.00	40.04 0.08 0.00	40.04 0.08 0.00	39.33 -0.04 0.00	39.36 0.00 0.00	39.08 -0.08 0.00	39.00 -0.08 0.00	41.56 0.17 0.02	41.30 0.21 0.02	42.09 0.33 0.03	42.87 0.26 0.04	39.24 0.00 0.00	35.54 -0.32 0.00	32.94 -0.17 0.00	31.73 0.03 0.00
BETHLEHEM___GS1 323560	29.18 0.26 0.00	26.77 0.24 0.00	23.59 0.33 0.00	22.50 0.33 0.00	22.70 0.29 0.00	30.25 0.15 0.00	35.37 -0.29 0.00	39.88 -0.48 0.00	39.56 -0.08 0.00	40.08 0.08 0.00	40.04 0.08 0.00	40.04 0.08 0.00	39.33 -0.04 0.00	39.36 0.00 0.00	39.08 -0.08 0.00	39.00 -0.08 0.00	41.56 0.17 0.02	41.30 0.21 0.02	42.09 0.33 0.03	42.87 0.26 0.04	39.24 0.00 0.00	35.54 -0.32 0.00	32.94 -0.17 0.00	31.73 0.03 0.00
BETHLEHEM___GS2 323561	29.18 0.26 0.00	26.77 0.24 0.00	23.59 0.33 0.00	22.50 0.33 0.00	22.70 0.29 0.00	30.25 0.15 0.00	35.37 -0.29 0.00	39.88 -0.48 0.00	39.56 -0.08 0.00	40.08 0.08 0.00	40.04 0.08 0.00	40.04 0.08 0.00	39.33 -0.04 0.00	39.36 0.00 0.00	39.08 -0.08 0.00	39.00 -0.08 0.00	41.56 0.17 0.02	41.30 0.21 0.02	42.09 0.33 0.03	42.87 0.26 0.04	39.24 0.00 0.00	35.54 -0.32 0.00	32.94 -0.17 0.00	31.73 0.03 0.00
BETHLEHEM___GS3 323562	29.18 0.26 0.00	26.77 0.24 0.00	23.59 0.33 0.00	22.50 0.33 0.00	22.70 0.29 0.00	30.25 0.15 0.00	35.37 -0.29 0.00	39.88 -0.48 0.00	39.56 -0.08 0.00	40.08 0.08 0.00	40.04 0.08 0.00	40.04 0.08 0.00	39.33 -0.04 0.00	39.36 0.00 0.00	39.08 -0.08 0.00	39.00 -0.08 0.00	41.56 0.17 0.02	41.30 0.21 0.02	42.09 0.33 0.03	42.87 0.26 0.04	39.24 0.00 0.00	35.54 -0.32 0.00	32.94 -0.17 0.00	31.73 0.03 0.00
BETHLEHEM___STEEL 23779	28.14 -0.78 0.00	25.74 -0.80 0.00	22.87 -0.40 0.00	21.86 -0.31 0.00	22.07 -0.34 0.00	29.47 -0.63 0.00	34.48 -1.18 0.00	38.71 -1.65 0.00	36.94 -2.70 0.00	36.40 -3.60 0.00	36.40 -3.56 0.00	36.40 -3.56 0.00	35.04 -4.33 0.00	35.40 -3.86 0.10	34.77 -4.39 0.00	35.01 -4.06 0.00	35.54 -4.35 1.52	35.26 -4.32 1.54	35.59 -4.26 1.93	35.71 -4.09 2.85	35.35 -3.88 0.00	33.46 -2.40 0.00	30.89 -2.22 0.00	29.48 -2.22 0.00
BETHPAGE_CC_5 323564	30.43 1.50 0.00	28.13 1.59 0.00	25.76 1.40 -1.10	23.43 1.26 0.00	24.15 1.30 -0.44	31.15 1.05 0.00	37.73 2.07 0.00	43.61 2.83 -0.42	43.93 3.09 -1.19	46.92 3.24 -3.68	50.61 3.12 -7.54	54.43 3.20 -11.28	48.11 2.99 -5.74	48.75 3.11 -6.28	47.27 3.09 -5.01	48.07 3.01 -5.99	45.41 3.93 -0.06	44.92 3.82 0.02	45.47 3.72 0.02	46.76 3.71 -0.40	46.02 3.34 -3.45	38.83 2.65 -0.32	36.08 2.58 -0.39	34.21 2.50 0.00
BINGHAMTON___COGEN 23790	28.81 -0.12 0.00	26.40 -0.13 0.00	23.17 -0.09 0.00	22.08 -0.09 0.00	22.34 -0.07 0.00	30.04 -0.06 0.00	35.66 0.00 0.00	40.24 -0.12 0.00	39.32 -0.32 0.00	39.60 -0.40 0.00	39.56 -0.40 0.00	39.56 -0.40 0.00	38.70 -0.67 0.00	38.80 -0.55 0.01	38.46 -0.70 0.00	38.41 -0.66 0.00	40.77 -0.50 0.14	40.55 -0.41 0.15	41.09 -0.50 0.19	42.04 -0.34 0.27	38.73 -0.51 0.00	35.50 -0.36 0.00	32.81 -0.30 0.00	31.51 -0.19 0.00
BLACK RIVER___HYD 24047	27.94 -0.98 0.00	25.66 -0.88 0.00	22.15 -1.12 0.00	21.08 -1.09 0.00	21.40 -1.01 0.00	29.44 -0.66 0.00	35.30 -0.36 0.00	40.68 0.32 0.00	39.88 0.24 0.00	40.32 0.32 0.00	40.16 0.20 0.00	40.12 0.16 0.00	39.45 0.08 0.00	39.36 0.00 0.00	39.20 0.04 0.00	39.00 -0.08 0.00	41.17 -0.25 0.00	41.15 0.04 0.00	41.82 0.04 0.00	42.95 0.30 0.00	39.16 -0.08 0.00	35.64 -0.22 0.00	32.87 -0.23 0.00	31.04 -0.67 0.00
BLISS_WT_PWR 323608	28.92 0.00 0.00	26.45 -0.08 0.00	23.47 0.21 0.00	22.44 0.27 0.00	22.70 0.29 0.00	30.25 0.15 0.00	35.69 0.04 0.00	38.87 -1.49 0.00	37.22 -2.42 0.00	36.96 -3.04 0.00	37.12 -2.84 0.00	37.08 -2.88 0.00	35.71 -3.66 0.00	36.04 -3.23 0.10	35.44 -3.72 0.00	35.68 -3.40 0.00	36.35 -3.64 1.42	36.02 -3.66 1.43	36.35 -3.63 1.79	36.55 -3.45 2.65	35.90 -3.34 0.00	34.68 -1.18 0.00	31.91 -1.19 0.00	30.66 -1.05 0.00
BLUE_CIRC_CHEM_DRP 24182	29.35 0.43 0.00	26.91 0.37 0.00	23.63 0.37 0.00	22.55 0.38 0.00	22.77 0.36 0.00	30.40 0.30 0.00	35.91 0.25 0.00	40.68 0.32 0.00	40.27 0.63 0.00	40.76 0.76 0.00	40.67 0.72 0.00	40.71 0.76 0.00	40.00 0.63 0.00	40.03 0.67 0.00	39.75 0.59 0.00	39.66 0.59 0.00	42.31 0.91 0.02	41.99 0.90 0.02	42.71 0.96 0.03	43.55 0.94 0.04	39.90 0.67 0.00	36.22 0.36 0.00	33.53 0.43 0.00	32.27 0.57 0.00

BOC_GAS_DRP 24189	29.15 0.23 0.00	26.75 0.21 0.00	23.49 0.23 0.00	22.41 0.24 0.00	22.61 0.20 0.00	30.22 0.12 0.00	35.66 0.00 0.00	40.40 0.04 0.00	40.00 0.36 0.00	40.48 0.48 0.00	40.44 0.48 0.00	40.48 0.52 0.00	39.77 0.39 0.00	39.79 0.43 0.00	39.51 0.35 0.00	39.43 0.35 0.00	42.06 0.66 0.02	41.75 0.66 0.02	42.46 0.71 0.03	43.29 0.68 0.04	39.67 0.43 0.00	35.97 0.11 0.00	33.33 0.23 0.00	32.08 0.38 0.00
BORALEX_4TH_BRANCH 23824	29.59 0.67 0.00	27.20 0.66 0.00	23.96 0.70 0.00	22.90 0.73 0.00	23.06 0.65 0.00	30.76 0.66 0.00	36.19 0.53 0.00	40.93 0.57 0.00	40.83 1.19 0.00	41.32 1.32 0.00	41.23 1.28 0.00	41.31 1.36 0.00	40.55 1.18 0.00	40.54 1.18 0.00	40.22 1.06 0.00	40.17 1.09 0.00	42.76 1.37 0.02	42.49 1.40 0.02	43.47 1.71 0.03	44.19 1.58 0.04	40.38 1.14 0.00	36.47 0.61 0.00	33.86 0.76 0.00	32.72 1.01 0.00
BOWLINE___1 23526	29.79 0.87 0.00	27.28 0.74 0.00	23.89 0.63 0.00	22.77 0.60 0.00	22.99 0.58 0.00	30.73 0.63 0.00	36.80 1.14 0.00	41.98 1.61 0.00	41.58 1.94 0.00	42.16 2.16 0.00	42.12 2.12 -0.04	42.18 2.16 -0.07	41.48 2.01 -0.10	41.59 2.13 -0.10	41.25 2.00 -0.10	41.13 1.95 -0.10	44.13 2.69 -0.02	43.63 2.55 0.03	44.21 2.46 0.03	44.97 2.56 0.24	40.98 2.04 0.30	37.20 1.51 0.16	34.45 1.49 0.15	33.10 1.39 0.00
BOWLINE___2 23595	29.79 0.87 0.00	27.28 0.74 0.00	23.89 0.63 0.00	22.77 0.60 0.00	22.99 0.58 0.00	30.70 0.60 0.00	36.80 1.14 0.00	41.98 1.61 0.00	41.58 1.94 0.00	42.16 2.16 0.00	42.12 2.12 -0.04	42.18 2.16 -0.07	41.48 2.01 -0.10	41.59 2.13 -0.10	41.25 2.00 -0.10	41.13 1.95 -0.10	44.13 2.69 -0.02	43.63 2.55 0.03	44.21 2.46 0.03	44.97 2.56 0.24	40.98 2.04 0.30	37.20 1.51 0.16	34.45 1.49 0.15	33.10 1.39 0.00
BROOKHAVEN___DRP 24191	30.14 1.21 0.00	27.97 1.43 0.00	25.62 1.26 -1.10	23.26 1.09 0.00	23.97 1.12 -0.44	30.85 0.75 0.00	37.33 1.68 0.00	43.36 2.58 -0.42	43.77 2.93 -1.19	46.84 3.16 -3.68	50.49 3.00 -7.54	54.23 3.00 -11.28	47.99 2.87 -5.74	48.59 2.95 -6.28	46.99 2.82 -5.01	47.84 2.77 -5.99	45.16 3.69 -0.06	44.75 3.66 0.02	45.43 3.68 0.02	46.41 3.80 0.04	44.02 3.41 -1.37	38.16 2.30 -0.01	35.59 2.48 -0.01	34.36 2.66 0.00
BROOKLYN_NAVY_YARD 23515	30.08 1.16 0.00	27.49 0.96 0.00	24.05 0.79 0.00	22.90 0.73 0.00	23.13 0.72 0.00	30.94 0.84 0.00	37.19 1.53 0.00	42.58 2.22 0.00	42.10 2.46 0.00	42.62 2.60 -0.02	42.58 2.56 -0.07	42.67 2.60 -0.11	41.98 2.44 -0.17	42.05 2.52 -0.17	41.71 2.39 -0.16	41.62 2.38 -0.16	44.57 3.11 -0.05	44.10 3.00 0.01	44.77 3.01 0.02	45.76 2.99 -0.13	41.93 2.43 -0.26	37.88 1.86 -0.15	35.04 1.82 -0.11	33.48 1.78 0.00
BROOKLYN___ARMY_DRP 323595	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
BROOME___LFGE 323600	28.81 -0.12 0.00	26.40 -0.13 0.00	23.17 -0.09 0.00	22.08 -0.09 0.00	22.34 -0.07 0.00	30.04 -0.06 0.00	35.66 0.00 0.00	40.24 -0.12 0.00	39.32 -0.32 0.00	39.60 -0.40 0.00	39.56 -0.40 0.00	39.56 -0.40 0.00	38.70 -0.67 0.00	38.80 -0.55 0.01	38.46 -0.70 0.00	38.41 -0.66 0.00	40.77 -0.50 0.14	40.55 -0.41 0.15	41.09 -0.50 0.19	42.04 -0.34 0.27	38.73 -0.51 0.00	35.50 -0.36 0.00	32.81 -0.30 0.00	31.51 -0.19 0.00
BURROWS___LYONSDAL 23803	28.43 -0.49 0.00	26.11 -0.42 0.00	22.68 -0.58 0.00	21.59 -0.58 0.00	21.89 -0.52 0.00	29.80 -0.30 0.00	35.48 -0.18 0.00	40.60 0.24 0.00	39.88 0.24 0.00	40.28 0.28 0.00	40.16 0.20 0.00	40.12 0.16 0.00	39.45 0.08 0.00	39.44 0.08 0.00	39.24 0.08 0.00	39.08 0.00 0.00	41.37 -0.04 0.00	41.15 0.04 0.00	41.78 0.00 0.00	42.78 0.13 0.00	39.12 -0.12 0.00	35.68 -0.18 0.00	32.97 -0.13 0.00	31.35 -0.35 0.00
CAITHNESS_CC_1 323624	30.14 1.21 0.00	27.97 1.43 0.00	25.59 1.23 -1.10	23.23 1.06 0.00	23.97 1.12 -0.44	30.85 0.75 0.00	37.33 1.68 0.00	43.36 2.58 -0.42	43.77 2.93 -1.19	46.84 3.16 -3.68	50.45 2.96 -7.54	54.23 3.00 -11.28	47.95 2.83 -5.74	48.55 2.91 -6.28	46.99 2.82 -5.01	47.84 2.77 -5.99	45.16 3.69 -0.06	44.75 3.66 0.02	45.43 3.68 0.02	46.41 3.80 0.04	43.98 3.37 -1.37	38.16 2.30 -0.01	35.59 2.48 -0.01	34.36 2.66 0.00
CALPINE BETH_PAGE_GT4 24209	30.45 1.53 0.00	28.18 1.65 0.00	25.78 1.42 -1.10	23.48 1.31 0.00	24.19 1.34 -0.44	31.21 1.11 0.00	37.83 2.18 0.00	43.69 2.91 -0.42	44.05 3.21 -1.20	46.96 3.28 -3.68	50.65 3.16 -7.54	54.43 3.20 -11.28	48.14 3.03 -5.74	48.79 3.15 -6.28	47.27 3.09 -5.01	48.11 3.05 -5.99	45.49 4.02 -0.06	44.96 3.86 0.02	45.52 3.76 0.02	46.89 3.71 -0.53	46.67 3.34 -4.10	39.00 2.73 -0.41	36.27 2.65 -0.51	34.24 2.54 0.00
CALPINE_BETH_PAGE_GT_4 323586	30.45 1.53 0.00	28.18 1.65 0.00	25.78 1.42 -1.10	23.48 1.31 0.00	24.19 1.34 -0.44	31.21 1.11 0.00	37.83 2.18 0.00	43.69 2.91 -0.42	44.05 3.21 -1.20	46.96 3.28 -3.68	50.65 3.16 -7.54	54.43 3.20 -11.28	48.14 3.03 -5.74	48.79 3.15 -6.28	47.27 3.09 -5.01	48.11 3.05 -5.99	45.49 4.02 -0.06	44.96 3.86 0.02	45.52 3.76 0.02	46.89 3.71 -0.53	46.67 3.34 -4.10	39.00 2.73 -0.41	36.27 2.65 -0.51	34.24 2.54 0.00
CALPINE_BP_GT1 23823	30.45 1.53 0.00	28.18 1.65 0.00	25.78 1.42 -1.10	23.48 1.31 0.00	24.19 1.34 -0.44	31.21 1.11 0.00	37.83 2.18 0.00	43.69 2.91 -0.42	44.05 3.21 -1.20	46.96 3.28 -3.68	50.65 3.16 -7.54	54.43 3.20 -11.28	48.14 3.03 -5.74	48.79 3.15 -6.28	47.27 3.09 -5.01	48.11 3.05 -5.99	45.49 4.02 -0.06	44.96 3.86 0.02	45.52 3.76 0.02	46.89 3.71 -0.53	46.67 3.34 -4.10	39.00 2.73 -0.41	36.27 2.65 -0.51	34.24 2.54 0.00
CALSPAN___DRP 24200	28.14 -0.78 0.00	25.74 -0.80 0.00	22.87 -0.40 0.00	21.86 -0.31 0.00	22.07 -0.34 0.00	29.47 -0.63 0.00	34.48 -1.18 0.00	38.71 -1.65 0.00	36.94 -2.70 0.00	36.40 -3.60 0.00	36.40 -3.56 0.00	36.40 -3.56 0.00	35.04 -4.33 0.00	35.40 -3.86 0.10	34.77 -4.39 0.00	35.01 -4.06 0.00	35.54 -4.35 1.52	35.26 -4.32 1.54	35.59 -4.26 1.93	35.71 -4.09 2.85	35.35 -3.88 0.00	33.46 -2.40 0.00	30.89 -2.22 0.00	29.48 -2.22 0.00
CANDIGU_WT_PWR 323617	28.83 -0.09 0.00	26.40 -0.13 0.00	23.31 0.05 0.00	22.24 0.07 0.00	22.48 0.07 0.00	30.25 0.15 0.00	35.76 0.11 0.00	39.88 -0.48 0.00	38.37 -1.27 0.00	38.20 -1.80 0.00	38.20 -1.76 0.00	38.20 -1.76 0.00	36.97 -2.40 0.00	37.32 -2.05 0.00	36.73 -2.43 0.00	36.81 -2.27 0.00	39.17 -2.28 -0.03	38.91 -2.22 -0.02	39.51 -2.30 -0.03	40.84 -1.88 -0.06	37.32 -1.92 0.00	34.75 -1.11 0.00	32.01 -1.09 0.00	30.75 -0.95 0.00
CARR STREET_E_SYR 24060	28.69 -0.23 0.00	26.30 -0.24 0.00	23.05 -0.21 0.00	21.97 -0.20 0.00	22.23 -0.18 0.00	29.98 -0.12 0.00	35.48 -0.18 0.00	40.28 -0.08 0.00	39.44 -0.20 0.00	39.68 -0.32 0.00	39.68 -0.28 0.00	39.68 -0.28 0.00	38.86 -0.51 0.00	38.97 -0.39 0.00	38.65 -0.51 0.00	38.57 -0.51 0.00	41.00 -0.41 0.00	40.86 -0.25 0.00	41.53 -0.25 0.00	42.48 -0.17 0.00	38.92 -0.31 0.00	35.72 -0.14 0.00	32.97 -0.13 0.00	31.48 -0.22 0.00

CARTHAGE___PAPER 23857	28.00 -0.93 0.00	25.71 -0.82 0.00	22.24 -1.02 0.00	21.15 -1.02 0.00	21.47 -0.94 0.00	29.47 -0.63 0.00	35.30 -0.36 0.00	40.60 0.24 0.00	39.80 0.16 0.00	40.24 0.24 0.00	40.08 0.12 0.00	40.04 0.08 0.00	39.37 0.00 0.00	39.28 -0.08 0.00	39.12 -0.04 0.00	38.92 -0.16 0.00	41.08 -0.33 0.00	40.99 -0.12 0.00	41.65 -0.13 0.00	42.74 0.09 0.00	39.00 -0.24 0.00	35.54 -0.32 0.00	32.84 -0.26 0.00	31.00 -0.70 0.00
CE_DUNWOOD___DRP 24194	29.90 0.98 0.00	27.36 0.82 0.00	23.98 0.72 0.00	22.83 0.67 0.00	23.06 0.65 0.00	30.82 0.72 0.00	36.91 1.25 0.00	42.14 1.78 0.00	41.78 2.14 0.00	42.40 2.40 0.00	42.38 2.36 -0.06	42.45 2.40 -0.10	41.76 2.24 -0.15	41.83 2.32 -0.14	41.49 2.19 -0.14	41.41 2.19 -0.14	44.35 2.90 -0.04	43.88 2.80 0.03	44.46 2.72 0.03	45.14 2.77 0.28	41.10 2.24 0.38	37.38 1.69 0.16	34.55 1.66 0.21	33.22 1.52 0.00
CE_MILLWOOD___DRP 24193	29.82 0.90 0.00	27.30 0.77 0.00	23.91 0.65 0.00	22.79 0.62 0.00	23.01 0.61 0.00	30.76 0.66 0.00	36.83 1.18 0.00	42.06 1.70 0.00	41.66 2.02 0.00	42.28 2.28 0.00	42.24 2.24 -0.05	42.31 2.28 -0.08	41.62 2.13 -0.12	41.69 2.20 -0.12	41.35 2.08 -0.11	41.27 2.07 -0.12	44.22 2.77 -0.03	43.72 2.63 0.03	44.34 2.59 0.03	45.02 2.64 0.28	41.00 2.12 0.36	37.24 1.58 0.20	34.48 1.56 0.17	33.16 1.46 0.00
CE_NYC2_DRP 24202	30.23 1.30 -0.01	27.66 1.11 -0.01	24.22 0.95 -0.01	23.06 0.89 0.00	23.28 0.87 0.00	31.12 1.02 0.00	37.30 1.64 0.00	42.62 2.26 0.00	42.62 2.66 -0.32	44.16 2.88 -1.28	45.70 2.84 -2.91	46.36 2.92 -3.49	47.24 2.68 -5.19	47.28 2.79 -5.12	46.72 2.66 -4.90	46.72 2.66 -4.98	47.03 3.40 -2.22	46.32 3.29 -1.92	45.71 3.22 -0.72	48.98 3.16 -3.18	46.32 2.67 -4.41	42.61 2.12 -4.63	35.69 2.05 -0.54	33.61 1.90 -0.01
CE_NYC_DRP 24195	30.11 1.19 0.00	27.54 1.01 0.00	24.12 0.86 0.00	22.97 0.80 0.00	23.19 0.78 0.00	31.00 0.90 0.00	37.23 1.57 0.00	42.58 2.22 0.00	42.18 2.54 0.00	42.82 2.80 -0.02	44.28 2.76 -1.56	45.24 2.80 -2.49	45.71 2.64 -3.70	45.77 2.76 -3.65	45.23 2.58 -3.49	45.21 2.58 -3.55	46.30 3.31 -1.57	44.31 3.21 0.01	44.89 3.13 0.02	48.63 3.20 -2.78	45.78 2.63 -3.91	41.84 2.04 -3.94	35.64 1.99 -0.55	33.51 1.81 0.00
CHAFFEE___LFGE 323603	28.23 -0.69 0.00	25.79 -0.74 0.00	22.94 -0.33 0.00	21.93 -0.24 0.00	22.14 -0.27 0.00	29.56 -0.54 0.00	34.70 -0.96 0.00	39.07 -1.29 0.00	37.30 -2.34 0.00	36.76 -3.24 0.00	36.80 -3.16 0.00	36.80 -3.16 0.00	35.40 -3.98 0.00	35.72 -3.54 0.10	35.09 -4.07 0.00	35.33 -3.75 0.00	35.87 -4.02 1.52	35.63 -3.95 1.54	36.05 -3.80 1.93	36.13 -3.67 2.85	35.75 -3.49 0.00	33.71 -2.15 0.00	31.05 -2.05 0.00	29.61 -2.09 0.00
CHATEAUG_WT_PWR 323614	28.78 -0.14 0.00	26.53 0.00 0.00	23.29 0.02 0.00	22.15 -0.02 0.00	22.45 0.04 0.00	30.22 0.12 0.00	35.87 0.21 0.00	40.36 0.00 0.00	39.68 0.04 0.00	40.04 0.04 0.00	40.04 0.08 0.00	39.96 0.00 0.00	39.61 0.24 0.00	39.56 0.20 0.00	39.40 0.23 0.00	39.35 0.27 0.00	41.08 -0.33 0.00	40.78 -0.33 0.00	41.40 -0.38 0.00	42.27 -0.38 0.00	39.12 -0.12 0.00	35.90 0.04 0.00	33.10 0.00 0.00	31.70 0.00 0.00
CHAT_HIGH_FALL_HYD 323578	28.57 -0.35 0.00	26.35 -0.19 0.00	23.15 -0.12 0.00	21.99 -0.18 0.00	22.30 -0.11 0.00	29.92 -0.18 0.00	35.55 -0.11 0.00	40.00 -0.36 0.00	39.32 -0.32 0.00	39.68 -0.32 0.00	39.72 -0.24 0.00	39.60 -0.36 0.00	39.29 -0.08 0.00	39.21 -0.16 0.00	39.08 -0.08 0.00	39.04 -0.04 0.00	40.71 -0.70 0.00	40.41 -0.70 0.00	41.03 -0.75 0.00	41.88 -0.77 0.00	38.81 -0.43 0.00	35.61 -0.25 0.00	32.81 -0.30 0.00	31.42 -0.29 0.00
CHAUTAUQUA___LFGE 323629	27.88 -1.04 0.00	25.50 -1.03 0.00	22.59 -0.67 0.00	21.59 -0.58 0.00	21.83 -0.58 0.00	29.14 -0.96 0.00	34.05 -1.60 0.00	37.54 -2.83 0.00	36.03 -3.61 0.00	36.00 -4.00 0.00	36.08 -3.88 0.00	36.08 -3.88 0.00	34.61 -4.76 0.00	35.06 -4.21 0.09	34.34 -4.82 0.00	34.66 -4.42 0.00	35.27 -4.80 1.34	35.11 -4.65 1.36	35.40 -4.68 1.70	35.53 -4.61 2.51	35.08 -4.16 0.00	33.10 -2.76 0.00	30.62 -2.48 0.00	29.45 -2.25 0.00
CH_MIDHUDSON___DRP 24192	30.05 1.13 0.00	27.52 0.98 0.00	24.12 0.86 0.00	22.99 0.82 0.00	23.21 0.81 0.00	31.03 0.93 0.00	37.01 1.36 0.00	42.18 1.82 0.00	41.70 2.06 0.00	42.32 2.32 0.00	42.11 2.16 0.00	42.19 2.24 0.00	41.46 2.09 0.00	41.53 2.16 0.00	41.20 2.04 0.00	41.07 1.99 0.00	43.96 2.57 0.02	43.55 2.47 0.02	44.21 2.46 0.03	45.18 2.56 0.03	41.31 2.04 -0.03	37.38 1.51 -0.02	34.66 1.56 0.00	33.29 1.59 0.00
CH_MISC_IPPS 23765	30.11 1.19 0.00	27.54 1.01 0.00	24.15 0.88 0.00	23.01 0.84 0.00	23.24 0.83 0.00	31.06 0.96 0.00	37.16 1.50 0.00	42.38 2.02 0.00	41.74 2.10 0.00	42.36 2.36 0.00	41.99 2.04 0.00	42.07 2.12 0.00	41.34 1.97 0.00	41.45 2.09 0.00	41.08 1.92 0.00	40.95 1.88 0.00	43.88 2.48 0.03	43.47 2.38 0.03	44.09 2.34 0.03	45.05 2.43 0.03	41.19 1.92 -0.03	37.27 1.40 -0.01	34.73 1.62 0.00	33.38 1.68 0.00
CH_RES_BVR_FALLS 23983	28.60 -0.32 0.00	26.27 -0.27 0.00	23.03 -0.23 0.00	21.95 -0.22 0.00	22.18 -0.22 0.00	29.83 -0.27 0.00	35.30 -0.36 0.00	39.96 -0.40 0.00	39.20 -0.44 0.00	39.52 -0.48 0.00	39.44 -0.52 0.00	39.40 -0.56 0.00	38.82 -0.55 0.00	38.77 -0.59 0.00	38.61 -0.55 0.00	38.53 -0.55 0.00	40.75 -0.66 0.00	40.41 -0.70 0.00	41.07 -0.71 0.00	41.92 -0.73 0.00	38.65 -0.59 0.00	35.36 -0.50 0.00	32.71 -0.40 0.00	31.35 -0.35 0.00
CH_RES_NIAGARA 23895	28.17 -0.75 0.00	25.74 -0.80 0.00	22.94 -0.33 0.00	21.95 -0.22 0.00	22.14 -0.27 0.00	29.53 -0.57 0.00	34.48 -1.18 0.00	38.87 -1.49 0.00	36.90 -2.74 0.00	36.16 -3.84 0.00	36.16 -3.80 0.00	36.16 -3.80 0.00	34.77 -4.61 0.00	35.16 -4.09 0.11	34.50 -4.66 0.00	34.78 -4.30 0.00	35.16 -4.64 1.62	34.84 -4.65 1.63	35.19 -4.55 2.04	35.20 -4.44 3.02	35.08 -4.16 0.00	33.31 -2.55 0.00	30.79 -2.32 0.00	29.29 -2.41 0.00
CH_RES_SYRACUSE 23985	28.75 -0.17 0.00	26.38 -0.16 0.00	23.10 -0.16 0.00	22.01 -0.16 0.00	22.27 -0.13 0.00	30.07 -0.03 0.00	35.62 -0.04 0.00	40.40 0.04 0.00	39.52 -0.12 0.00	39.80 -0.20 0.00	39.80 -0.16 0.00	39.80 -0.16 0.00	38.98 -0.39 0.00	39.05 -0.31 0.00	38.77 -0.39 0.00	38.69 -0.39 0.00	41.15 -0.29 -0.03	41.01 -0.12 -0.02	41.72 -0.08 -0.03	42.69 0.00 -0.04	39.08 -0.16 0.00	35.79 -0.07 0.00	33.04 -0.07 0.00	31.57 -0.13 0.00
CLINTON_WT_PWR 323605	28.78 -0.14 0.00	26.53 0.00 0.00	23.29 0.02 0.00	22.15 -0.02 0.00	22.45 0.04 0.00	30.22 0.12 0.00	35.87 0.21 0.00	40.36 0.00 0.00	39.68 0.04 0.00	40.04 0.04 0.00	40.04 0.08 0.00	39.96 0.00 0.00	39.61 0.24 0.00	39.60 0.20 0.00	39.36 0.23 0.00	39.35 0.27 0.00	41.08 -0.33 0.00	40.78 -0.33 0.00	41.40 -0.38 0.00	42.27 -0.38 0.00	39.12 -0.12 0.00	35.90 0.04 0.00	33.10 0.00 0.00	31.70 0.00 0.00
CLINTON___LFGE 323618	28.60 -0.32 0.00	26.40 -0.13 0.00	23.22 -0.05 0.00	22.06 -0.11 0.00	22.36 -0.04 0.00	30.13 0.03 0.00	35.84 0.18 0.00	40.28 -0.08 0.00	39.68 0.04 0.00	40.04 0.04 0.00	40.08 0.12 0.00	39.96 0.00 0.00	39.61 0.24 0.00	39.60 0.24 0.00	39.36 0.20 0.00	39.35 0.27 0.00	41.08 -0.33 0.00	40.78 -0.33 0.00	41.40 -0.38 0.00	42.31 -0.34 0.00	39.08 -0.16 0.00	35.90 0.04 0.00	33.00 -0.10 0.00	31.64 -0.06 0.00

COLONIE_LFGE__ 323577	29.56 0.64 0.00	27.14 0.61 0.00	23.89 0.63 0.00	22.79 0.62 0.00	22.99 0.58 0.00	30.70 0.60 0.00	36.16 0.50 0.00	40.85 0.48 0.00	40.67 1.03 0.00	41.12 1.12 0.00	41.03 1.08 0.00	41.07 1.12 0.00	40.28 0.91 0.00	40.31 0.94 0.00	39.98 0.82 0.00	39.90 0.82 0.00	42.47 1.08 0.02	42.28 1.19 0.02	43.21 1.46 0.03	43.98 1.36 0.04	40.22 0.98 0.00	36.36 0.50 0.00	33.67 0.56 0.00	32.53 0.82 0.00
CORNELL____ 23752	28.81 -0.12 0.00	26.40 -0.13 0.00	23.15 -0.12 0.00	22.04 -0.13 0.00	22.32 -0.09 0.00	30.16 0.06 0.00	35.55 -0.11 0.00	40.28 -0.08 0.00	39.36 -0.28 0.00	39.68 -0.32 0.00	39.68 -0.28 0.00	39.68 -0.28 0.00	38.74 -0.63 0.00	38.89 -0.47 0.00	38.57 -0.59 0.00	38.49 -0.59 0.00	40.92 -0.46 0.04	40.74 -0.33 0.04	41.39 -0.33 0.05	42.36 -0.21 0.07	38.81 -0.43 0.00	35.54 -0.32 0.00	32.84 -0.26 0.00	31.48 -0.22 0.00
COXSACKIE__GT 23611	29.88 0.95 0.00	27.36 0.82 0.00	24.01 0.74 0.00	22.90 0.73 0.00	23.13 0.72 0.00	30.91 0.81 0.00	36.73 1.07 0.00	41.77 1.41 0.00	41.42 1.78 0.00	42.08 2.08 0.00	41.95 2.00 0.00	42.07 2.12 0.00	41.38 2.01 0.00	41.41 2.05 0.00	41.08 1.92 0.00	40.95 1.88 0.00	43.71 2.32 0.02	43.35 2.26 0.02	44.05 2.30 0.03	45.01 2.39 0.03	41.18 1.92 -0.02	37.27 1.40 -0.01	34.39 1.29 0.00	33.00 1.30 0.00
CRESCENT__HYD 24018	29.56 0.64 0.00	27.14 0.61 0.00	23.89 0.63 0.00	22.79 0.62 0.00	22.99 0.58 0.00	30.70 0.60 0.00	36.16 0.50 0.00	40.85 0.48 0.00	40.67 1.03 0.00	41.12 1.12 0.00	41.03 1.08 0.00	41.07 1.12 0.00	40.28 0.91 0.00	40.31 0.94 0.00	39.98 0.82 0.00	39.90 0.82 0.00	42.47 1.08 0.02	42.28 1.19 0.02	43.21 1.46 0.03	43.98 1.36 0.04	40.22 0.98 0.00	36.36 0.50 0.00	33.67 0.56 0.00	32.53 0.82 0.00
CRUCIBLE_METL_DRP 24180	28.75 -0.17 0.00	26.38 -0.16 0.00	23.10 -0.16 0.00	22.01 -0.16 0.00	22.27 -0.13 0.00	30.07 -0.03 0.00	35.62 -0.04 0.00	40.40 0.04 0.00	39.52 -0.12 0.00	39.80 -0.20 0.00	39.80 -0.16 0.00	39.80 -0.16 0.00	38.98 -0.39 0.00	39.05 -0.31 0.00	38.77 -0.39 0.00	38.69 -0.39 0.00	41.15 -0.29 -0.03	41.01 -0.12 -0.02	41.72 -0.08 -0.03	42.69 0.00 -0.04	39.08 -0.16 0.00	35.79 -0.07 0.00	33.04 -0.07 0.00	31.57 -0.13 0.00
DANC__LFGE 323619	27.94 -0.98 0.00	25.66 -0.88 0.00	22.15 -1.12 0.00	21.08 -1.09 0.00	21.40 -1.01 0.00	29.44 -0.66 0.00	35.30 -0.36 0.00	40.68 0.32 0.00	39.88 0.24 0.00	40.32 0.32 0.00	40.16 0.20 0.00	40.12 0.16 0.00	39.45 0.08 0.00	39.36 0.00 0.00	39.20 0.04 0.00	39.00 -0.08 0.00	41.17 -0.25 0.00	41.15 0.04 0.00	41.82 0.04 0.00	42.95 0.30 0.00	39.16 -0.08 0.00	35.64 -0.22 0.00	32.87 -0.23 0.00	31.04 -0.67 0.00
DANSKAMMER__1 23586	30.11 1.19 0.00	27.54 1.01 0.00	24.15 0.88 0.00	23.01 0.84 0.00	23.24 0.83 0.00	31.06 0.96 0.00	37.16 1.50 0.00	42.38 2.02 0.00	41.74 2.10 0.00	42.36 2.36 0.00	41.99 2.04 0.00	42.07 2.12 0.00	41.34 1.97 0.00	41.45 2.09 0.00	41.08 1.92 0.00	40.95 1.88 0.00	43.88 2.48 0.03	43.47 2.38 0.03	44.09 2.34 0.03	45.05 2.43 0.03	41.19 1.92 -0.03	37.27 1.40 -0.01	34.73 1.62 0.00	33.38 1.68 0.00
DANSKAMMER__2 23589	30.11 1.19 0.00	27.54 1.01 0.00	24.15 0.88 0.00	23.01 0.84 0.00	23.24 0.83 0.00	31.06 0.96 0.00	37.16 1.50 0.00	42.38 2.02 0.00	41.74 2.10 0.00	42.36 2.36 0.00	41.99 2.04 0.00	42.07 2.12 0.00	41.34 1.97 0.00	41.45 2.09 0.00	41.08 1.92 0.00	40.95 1.88 0.00	43.88 2.48 0.03	43.47 2.38 0.03	44.09 2.34 0.03	45.05 2.43 0.03	41.19 1.92 -0.03	37.27 1.40 -0.01	34.73 1.62 0.00	33.38 1.68 0.00
DANSKAMMER__3 23590	30.11 1.19 0.00	27.54 1.01 0.00	24.15 0.88 0.00	23.01 0.84 0.00	23.24 0.83 0.00	31.06 0.96 0.00	37.16 1.50 0.00	42.38 2.02 0.00	41.74 2.10 0.00	42.36 2.36 0.00	41.99 2.04 0.00	42.07 2.12 0.00	41.34 1.97 0.00	41.45 2.09 0.00	41.08 1.92 0.00	40.95 1.88 0.00	43.88 2.48 0.03	43.47 2.38 0.03	44.09 2.34 0.03	45.05 2.43 0.03	41.19 1.92 -0.03	37.27 1.40 -0.01	34.73 1.62 0.00	33.38 1.68 0.00
DANSKAMMER__4 23591	30.11 1.19 0.00	27.54 1.01 0.00	24.15 0.88 0.00	23.01 0.84 0.00	23.24 0.83 0.00	31.06 0.96 0.00	37.16 1.50 0.00	42.38 2.02 0.00	41.74 2.10 0.00	42.36 2.36 0.00	41.99 2.04 0.00	42.07 2.12 0.00	41.34 1.97 0.00	41.45 2.09 0.00	41.08 1.92 0.00	40.95 1.88 0.00	43.88 2.48 0.03	43.47 2.38 0.03	44.09 2.34 0.03	45.05 2.43 0.03	41.19 1.92 -0.03	37.27 1.40 -0.01	34.73 1.62 0.00	33.38 1.68 0.00
DANSKAMMER__DIESEL 23592	30.11 1.19 0.00	27.54 1.01 0.00	24.15 0.88 0.00	23.01 0.84 0.00	23.24 0.83 0.00	31.06 0.96 0.00	37.16 1.50 0.00	42.38 2.02 0.00	41.74 2.10 0.00	42.36 2.36 0.00	41.99 2.04 0.00	42.07 2.12 0.00	41.34 1.97 0.00	41.45 2.09 0.00	41.08 1.92 0.00	40.95 1.88 0.00	43.88 2.48 0.03	43.47 2.38 0.03	44.09 2.34 0.03	45.05 2.43 0.03	41.19 1.92 -0.03	37.27 1.40 -0.01	34.73 1.62 0.00	33.38 1.68 0.00
DASHVILLE__HYD 23610	29.50 0.58 0.00	26.99 0.45 0.00	23.63 0.37 0.00	22.52 0.35 0.00	22.72 0.31 0.00	30.46 0.36 0.00	36.51 0.86 0.00	41.73 1.37 0.00	41.23 1.59 0.00	41.84 1.84 0.00	41.63 1.68 0.00	41.67 1.72 0.00	40.95 1.57 0.00	41.01 1.65 0.00	40.69 1.53 0.00	40.60 1.52 0.00	43.54 2.15 0.02	43.14 2.06 0.03	43.75 2.01 0.03	44.69 2.09 0.05	40.85 1.61 0.00	36.94 1.08 0.00	34.29 1.19 0.00	32.84 1.14 0.00
DELAWARE__LFGE 323621	29.12 0.20 0.00	26.69 0.16 0.00	23.33 0.07 0.00	22.24 0.07 0.00	22.50 0.09 0.00	30.28 0.18 0.00	36.05 0.39 0.00	41.05 0.69 0.00	40.39 0.75 0.00	40.84 0.84 0.00	40.75 0.80 0.00	40.75 0.80 0.00	40.00 0.63 0.00	40.07 0.71 0.00	39.79 0.63 0.00	39.66 0.59 0.00	42.26 0.91 0.07	41.94 0.90 0.07	42.56 0.88 0.09	43.54 1.02 0.13	39.90 0.67 0.00	36.33 0.47 0.00	33.67 0.56 0.00	32.24 0.54 0.00
DOGLEVILLE__HYD 23807	30.34 1.42 0.00	27.83 1.30 0.00	24.36 1.09 0.00	23.21 1.04 0.00	23.46 1.05 0.00	31.60 1.50 0.00	37.48 1.82 0.00	42.50 2.14 0.00	41.74 2.10 0.00	42.16 2.16 0.00	42.07 2.12 0.00	42.07 2.12 0.00	41.38 2.01 0.00	41.41 2.05 0.00	41.16 2.00 0.00	41.07 1.99 0.00	43.61 2.20 0.00	43.25 2.14 0.00	43.91 2.13 0.00	44.91 2.26 0.00	41.20 1.96 0.00	37.62 1.76 0.00	34.76 1.66 0.00	33.29 1.59 0.00
DUNKIRK__1 23563	27.79 -1.13 0.00	25.42 -1.11 0.00	22.52 -0.74 0.00	21.50 -0.67 0.00	21.76 -0.65 0.00	29.05 -1.05 0.00	33.91 -1.75 0.00	37.29 -3.07 0.00	35.79 -3.85 0.00	35.76 -4.24 0.00	35.84 -4.12 0.00	35.84 -4.12 0.00	34.37 -5.00 0.00	34.86 -4.41 0.09	34.11 -5.05 0.00	34.43 -4.65 0.00	35.00 -5.05 1.36	34.84 -4.89 1.37	35.13 -4.93 1.72	35.24 -4.86 2.55	34.84 -4.39 0.00	32.88 -2.98 0.00	30.45 -2.65 0.00	29.32 -2.38 0.00
DUNKIRK__2 23564	27.79 -1.13 0.00	25.42 -1.11 0.00	22.52 -0.74 0.00	21.50 -0.67 0.00	21.76 -0.65 0.00	29.05 -1.05 0.00	33.91 -1.75 0.00	37.29 -3.07 0.00	35.79 -3.85 0.00	35.76 -4.24 0.00	35.84 -4.12 0.00	35.84 -4.12 0.00	34.37 -5.00 0.00	34.86 -4.41 0.09	34.11 -5.05 0.00	34.43 -4.65 0.00	35.00 -5.05 1.36	34.84 -4.89 1.37	35.13 -4.93 1.72	35.24 -4.86 2.55	34.84 -4.39 0.00	32.88 -2.98 0.00	30.45 -2.65 0.00	29.32 -2.38 0.00

DUNKIRK___3 23565	27.88 -1.04 0.00	25.50 -1.03 0.00	22.59 -0.67 0.00	21.59 -0.58 0.00	21.83 -0.58 0.00	29.14 -0.96 0.00	34.02 -1.64 0.00	37.62 -2.74 0.00	36.07 -3.57 0.00	35.96 -4.04 0.00	36.00 -3.96 0.00	36.00 -3.96 0.00	34.57 -4.80 0.00	35.02 -4.25 0.09	34.30 -4.86 0.00	34.58 -4.49 0.00	35.20 -4.85 1.37	35.00 -4.73 1.38	35.28 -4.76 1.73	35.44 -4.65 2.56	35.00 -4.24 0.00	32.99 -2.87 0.00	30.55 -2.55 0.00	29.39 -2.31 0.00
DUNKIRK___4 23566	27.88 -1.04 0.00	25.50 -1.03 0.00	22.59 -0.67 0.00	21.59 -0.58 0.00	21.83 -0.58 0.00	29.14 -0.96 0.00	34.02 -1.64 0.00	37.62 -2.74 0.00	36.07 -3.57 0.00	35.96 -4.04 0.00	36.00 -3.96 0.00	36.00 -3.96 0.00	34.57 -4.80 0.00	35.02 -4.25 0.09	34.30 -4.86 0.00	34.58 -4.49 0.00	35.20 -4.85 1.37	35.00 -4.73 1.38	35.28 -4.76 1.73	35.44 -4.65 2.56	35.00 -4.24 0.00	32.99 -2.87 0.00	30.55 -2.55 0.00	29.39 -2.31 0.00
EAST HAMPTON___GT 23717	31.73 2.81 0.00	29.37 2.84 0.00	26.85 2.49 0.00	24.43 2.26 0.00	25.18 2.33 -0.44	32.45 2.35 0.00	39.44 3.78 0.00	46.23 5.45 -0.42	46.78 5.95 -1.19	50.08 6.40 -3.68	53.73 6.23 -7.54	57.43 6.19 -11.28	51.14 6.02 -5.74	51.70 6.06 -6.28	49.97 5.80 -5.01	50.81 5.74 -5.99	48.31 6.83 -0.06	48.04 6.95 0.02	48.90 7.14 0.02	50.12 7.51 0.03	47.21 6.59 -1.38	40.57 4.70 -0.01	37.65 4.54 -0.01	36.20 4.50 0.00
EAST RIVER___6 23660	30.11 1.19 0.00	27.54 1.01 0.00	24.12 0.86 0.00	22.97 0.80 0.00	23.19 0.78 0.00	30.97 0.87 0.00	37.19 1.53 0.00	42.54 2.18 0.00	42.18 2.54 0.00	42.82 2.80 -0.02	44.36 2.76 -1.64	45.37 2.80 -2.61	45.90 2.64 -3.89	45.95 2.76 -3.83	45.45 2.62 -3.67	45.39 2.58 -3.73	46.43 3.35 -1.65	44.31 3.21 0.01	44.89 3.13 0.02	48.68 3.20 -2.83	45.84 2.63 -3.97	41.93 2.04 -4.03	35.63 1.99 -0.54	33.51 1.81 0.00
EAST RIVER___7 23524	30.11 1.19 0.00	27.54 1.01 0.00	24.12 0.86 0.00	22.97 0.80 0.00	23.19 0.78 0.00	30.97 0.87 0.00	37.19 1.53 0.00	42.54 2.18 0.00	42.18 2.54 0.00	42.82 2.80 -0.02	44.36 2.76 -1.64	45.37 2.80 -2.61	45.90 2.64 -3.89	45.95 2.76 -3.83	45.45 2.62 -3.67	45.39 2.58 -3.73	46.43 3.35 -1.65	44.31 3.21 0.01	44.89 3.13 0.02	48.68 3.20 -2.83	45.84 2.63 -3.97	41.93 2.04 -4.03	35.63 1.99 -0.54	33.51 1.81 0.00
EAST_HAMPTON___DIESEL 23722	31.73 2.81 0.00	29.37 2.84 0.00	26.85 2.49 -1.10	24.43 2.26 0.00	25.18 2.33 -0.44	32.45 2.35 0.00	39.44 3.78 0.00	46.23 5.45 -0.42	46.78 5.95 -1.19	50.08 6.40 -3.68	53.73 6.23 -7.54	57.43 6.19 -11.28	51.14 6.02 -5.74	51.70 6.06 -6.28	49.97 5.80 -5.01	50.81 5.74 -5.99	48.31 6.83 -0.06	48.04 6.95 0.02	48.90 7.14 0.02	50.12 7.51 0.03	47.21 6.59 -1.38	40.57 4.70 -0.01	37.65 4.54 -0.01	36.20 4.50 0.00
EAST_RIVER___1 323558	30.11 1.19 0.00	27.54 1.01 0.00	24.12 0.86 0.00	22.97 0.80 0.00	23.19 0.78 0.00	31.00 0.90 0.00	37.23 1.57 0.00	42.58 2.22 0.00	42.18 2.54 0.00	42.82 2.80 -0.02	44.28 2.76 -1.56	45.24 2.80 -2.49	45.71 2.64 -3.70	45.77 2.76 -3.65	45.23 2.58 -3.49	45.21 2.58 -3.55	46.30 3.31 -1.57	44.31 3.21 0.01	44.89 3.13 0.02	48.63 3.20 -2.78	45.78 2.63 -3.91	41.84 2.04 -3.94	35.64 1.99 -0.55	33.51 1.81 0.00
EAST_RIVER___2 323559	30.11 1.19 0.00	27.54 1.01 0.00	24.12 0.86 0.00	22.97 0.80 0.00	23.19 0.78 0.00	30.97 0.87 0.00	37.19 1.53 0.00	42.54 2.18 0.00	42.18 2.54 0.00	42.82 2.80 -0.02	44.36 2.76 -1.64	45.37 2.80 -2.61	45.90 2.64 -3.89	45.95 2.76 -3.83	45.45 2.62 -3.67	45.39 2.58 -3.73	46.43 3.35 -1.65	44.31 3.21 0.01	44.89 3.13 0.02	48.68 3.20 -2.83	45.84 2.63 -3.97	41.93 2.04 -4.03	35.63 1.99 -0.54	33.51 1.81 0.00
EAST___DELAWARE_HYD 23607	29.82 0.90 0.00	27.33 0.80 0.00	23.94 0.67 0.00	22.81 0.64 0.00	23.06 0.65 0.00	30.85 0.75 0.00	36.83 1.18 0.00	41.98 1.61 0.00	41.46 1.82 0.00	42.00 2.00 0.00	41.91 1.96 0.00	41.99 2.04 0.00	41.26 1.89 0.00	41.29 1.93 0.00	40.92 1.76 0.00	40.84 1.76 0.00	43.63 2.24 0.03	43.30 2.22 0.03	44.00 2.26 0.04	45.03 2.43 0.05	41.16 1.92 0.00	37.33 1.47 0.00	34.64 1.56 0.02	33.16 1.46 0.00
ELEC_TRO_TEK 24086	30.11 1.19 0.00	27.83 1.30 0.00	25.50 1.14 -1.10	23.21 1.04 0.00	23.90 1.05 -0.44	30.88 0.78 0.00	37.33 1.68 0.00	43.08 2.30 -0.42	43.41 2.58 -1.20	46.48 2.80 -3.68	50.25 2.76 -7.54	54.03 2.80 -11.28	47.75 2.64 -5.74	48.40 2.76 -6.28	46.91 2.74 -5.01	47.72 2.66 -5.99	44.91 3.44 -0.06	44.42 3.33 0.02	44.97 3.22 0.02	46.43 3.11 -0.67	46.74 2.75 -4.76	38.49 2.12 -0.51	35.86 2.12 -0.64	33.76 2.06 0.00
ELLENBURG_WT_PWR 323604	28.78 -0.14 0.00	26.53 0.00 0.00	23.29 0.02 0.00	22.15 -0.02 0.00	22.45 0.04 0.00	30.22 0.12 0.00	35.87 0.21 0.00	40.36 0.00 0.00	39.68 0.04 0.00	40.04 0.08 0.00	40.04 0.00 0.00	39.96 0.00 0.00	39.61 0.24 0.00	39.56 0.20 0.00	39.40 0.23 0.00	39.35 0.27 0.00	41.08 -0.33 0.00	40.78 -0.33 0.00	41.40 -0.38 0.00	42.27 -0.38 0.00	39.12 -0.12 0.00	35.90 0.04 0.00	33.10 0.00 0.00	31.70 0.00 0.00
EMPIRE_CC_1 323656	29.18 0.26 0.00	26.77 0.24 0.00	23.56 0.30 0.00	22.48 0.31 0.00	22.68 0.27 0.00	30.16 0.06 0.00	35.52 -0.14 0.00	40.24 -0.12 0.00	39.92 0.28 0.00	40.40 0.40 0.00	40.36 0.40 0.00	40.40 0.44 0.00	39.69 0.31 0.00	39.72 0.35 0.00	39.43 0.27 0.00	39.35 0.27 0.00	41.93 0.54 0.02	41.66 0.58 0.02	42.46 0.71 0.03	43.21 0.60 0.04	39.55 0.31 0.00	35.82 -0.04 0.00	33.24 0.13 0.00	32.37 0.67 0.00
EMPIRE_CC_2 323658	29.18 0.26 0.00	26.77 0.24 0.00	23.56 0.30 0.00	22.48 0.31 0.00	22.68 0.27 0.00	30.16 0.06 0.00	35.52 -0.14 0.00	40.24 -0.12 0.00	39.92 0.28 0.00	40.40 0.40 0.00	40.36 0.40 0.00	40.40 0.44 0.00	39.69 0.31 0.00	39.72 0.35 0.00	39.43 0.27 0.00	39.35 0.27 0.00	41.93 0.54 0.02	41.66 0.58 0.02	42.46 0.71 0.03	43.21 0.60 0.04	39.55 0.31 0.00	35.82 -0.04 0.00	33.24 0.13 0.00	32.37 0.67 0.00
E_CANADA_CAP_HY 24051	28.37 -0.55 0.00	26.00 -0.53 0.00	22.70 -0.56 0.00	21.62 -0.55 0.00	21.94 -0.47 0.00	29.62 -0.48 0.00	35.48 -0.18 0.00	40.40 0.04 0.00	39.88 0.24 0.00	40.28 0.28 0.00	40.24 0.28 0.00	40.20 0.24 0.00	39.41 0.04 0.00	39.40 0.04 0.00	39.08 -0.08 0.00	38.96 -0.12 0.00	41.51 0.12 0.03	41.41 0.33 0.03	42.20 0.46 0.04	43.15 0.55 0.06	39.36 0.12 0.00	35.64 -0.22 0.00	33.04 -0.07 0.00	31.48 -0.22 0.00
E_CANADA_MHWK_HY 24050	30.34 1.42 0.00	27.83 1.30 0.00	24.36 1.09 0.00	23.21 1.04 0.00	23.46 1.05 0.00	31.60 1.50 0.00	37.48 1.82 0.00	42.50 2.14 0.00	41.74 2.10 0.00	42.16 2.16 0.00	42.07 2.12 0.00	42.07 2.12 0.00	41.38 2.01 0.00	41.41 2.05 0.00	41.16 2.00 0.00	41.07 1.99 0.00	43.61 2.20 0.00	43.25 2.14 0.00	43.91 2.13 0.00	44.91 2.26 0.00	41.20 1.96 0.00	37.62 1.76 0.00	34.76 1.66 0.00	33.29 1.59 0.00
E_FISHKILL___LBMP 23776	29.73 0.81 0.00	27.25 0.72 0.00	23.89 0.63 0.00	22.77 0.60 0.00	22.97 0.56 0.00	30.70 0.60 0.00	36.69 1.03 0.00	41.81 1.45 0.00	41.46 1.82 0.00	42.04 2.04 0.00	41.95 2.00 0.00	41.99 2.04 0.00	41.26 1.89 0.00	41.33 1.97 0.00	41.00 1.84 0.00	40.91 1.84 0.00	43.83 2.44 0.03	43.43 2.34 0.03	44.09 2.34 0.03	45.08 2.39 -0.04	41.30 1.92 -0.14	37.30 1.36 -0.08	34.59 1.42 -0.06	33.03 1.33 0.00

FAR ROCKAWAY___4 23548	30.72 1.79 -0.01	28.40 1.86 -0.01	25.97 1.61 -1.10	23.65 1.49 0.00	24.35 1.50 -0.44	31.28 1.17 -0.01	37.87 2.21 -0.01	43.81 3.03 -0.43	44.17 3.33 -1.20	47.13 3.44 -3.69	50.70 3.20 -7.54	54.52 3.28 -11.28	48.23 3.11 -5.75	48.88 3.23 -6.29	47.39 3.21 -5.02	48.24 3.17 -5.99	45.74 4.27 -0.06	45.25 4.15 0.01	45.86 4.09 0.02	52.69 3.67 -6.38	74.48 3.10 -32.14	43.24 2.83 -4.55	41.88 3.05 -5.73	34.62 2.92 -0.01
FARRAGUT___LBMP 323566	30.08 1.16 0.00	27.52 0.98 0.00	24.10 0.84 0.00	22.95 0.78 0.00	23.17 0.76 0.00	30.97 0.87 0.00	37.19 1.53 0.00	42.54 2.18 0.00	42.14 2.50 0.00	42.74 2.72 -0.02	44.28 2.68 -1.65	45.33 2.76 -2.62	45.86 2.60 -3.89	45.88 2.68 -3.84	45.38 2.55 -3.67	45.36 2.54 -3.74	46.34 3.27 -1.66	44.23 3.12 0.01	44.81 3.05 0.02	48.64 3.16 -2.83	45.80 2.59 -3.97	41.86 1.97 -4.03	35.57 1.92 -0.54	33.48 1.78 0.00
FENNER___WINDPWR 24204	28.95 0.03 0.00	26.56 0.03 0.00	23.17 -0.09 0.00	22.08 -0.09 0.00	22.34 -0.07 0.00	30.28 0.18 0.00	35.98 0.32 0.00	40.97 0.61 0.00	40.15 0.52 0.00	40.52 0.52 0.00	40.44 0.48 0.00	40.44 0.48 0.00	39.69 0.31 0.00	39.76 0.39 0.00	39.47 0.31 0.00	39.35 0.27 0.00	41.83 0.41 0.00	41.60 0.49 0.00	42.28 0.50 0.00	43.29 0.64 0.00	39.55 0.31 0.00	36.18 0.32 0.00	33.40 0.30 0.00	31.89 0.19 0.00
FIBERTEK___ENERGY 23856	28.75 -0.17 0.00	26.38 -0.16 0.00	23.10 -0.16 0.00	22.01 -0.16 0.00	22.27 -0.13 0.00	30.07 -0.03 0.00	35.62 -0.04 0.00	40.40 0.04 0.00	39.52 -0.12 0.00	39.80 -0.20 0.00	39.80 -0.16 0.00	39.80 -0.16 0.00	38.98 -0.39 0.00	39.05 -0.31 0.00	38.77 -0.39 0.00	38.69 -0.39 0.00	41.15 -0.29 -0.03	41.01 -0.12 -0.02	41.72 -0.08 -0.03	42.69 0.00 -0.04	39.08 -0.16 0.00	35.79 -0.07 0.00	33.04 -0.07 0.00	31.57 -0.13 0.00
FITZPATRICK___ 23598	28.89 -0.03 0.00	26.51 -0.03 0.00	23.22 -0.05 0.00	22.12 -0.04 0.00	22.36 -0.04 0.00	30.07 -0.03 0.00	35.62 -0.04 0.00	40.36 0.00 0.00	39.64 0.00 0.00	40.00 0.00 0.00	39.96 0.00 0.00	39.96 0.00 0.00	39.29 -0.08 0.00	39.32 -0.04 0.00	39.08 -0.08 0.00	39.00 -0.08 0.00	41.42 0.00 0.00	40.25 -0.86 0.00	40.90 -0.88 0.00	41.80 -0.85 0.00	38.37 -0.86 0.00	35.14 -0.72 0.00	32.47 -0.63 0.00	31.07 -0.63 0.00
FORT ORANGE___ 23900	29.38 0.46 0.00	26.96 0.42 0.00	23.73 0.47 0.00	22.63 0.47 0.00	22.83 0.43 0.00	30.46 0.36 0.00	35.80 0.14 0.00	40.48 0.12 0.00	40.15 0.52 0.00	40.64 0.64 0.00	40.59 0.64 0.00	40.63 0.68 0.00	39.88 0.51 0.00	39.91 0.55 0.00	39.63 0.47 0.00	39.55 0.47 0.00	42.18 0.79 0.02	41.91 0.82 0.02	42.67 0.92 0.03	43.46 0.85 0.04	39.79 0.55 0.00	36.04 0.18 0.00	33.40 0.30 0.00	32.18 0.48 0.00
FORT_DRUM_COGEN 23780	27.97 -0.95 0.00	25.69 -0.85 0.00	22.17 -1.09 0.00	21.08 -1.09 0.00	21.40 -1.01 0.00	29.44 -0.66 0.00	35.34 -0.32 0.00	40.68 0.32 0.00	39.88 0.24 0.00	40.32 0.32 0.00	40.16 0.20 0.00	40.12 0.16 0.00	39.45 0.08 0.00	39.36 0.00 0.00	39.20 0.04 0.00	39.00 -0.08 0.00	41.17 -0.25 0.00	41.15 0.04 0.00	41.78 0.00 0.00	42.95 0.30 0.00	39.12 -0.12 0.00	35.64 -0.22 0.00	32.87 -0.23 0.00	31.04 -0.67 0.00
FPL FAR_ROCK_GT1 24212	30.72 1.79 -0.01	28.40 1.86 -0.01	25.97 1.61 -1.10	23.65 1.49 0.00	24.35 1.50 -0.44	31.28 1.17 -0.01	37.87 2.21 -0.01	43.81 3.03 -0.43	44.17 3.33 -1.20	47.13 3.44 -3.69	50.70 3.20 -7.54	54.52 3.28 -11.28	48.23 3.11 -5.75	48.88 3.23 -6.29	47.39 3.21 -5.02	48.24 3.17 -5.99	45.74 4.27 -0.06	45.25 4.15 0.01	45.86 4.09 0.02	52.69 3.67 -6.38	74.48 3.10 -32.14	43.24 2.83 -4.55	41.88 3.05 -5.73	34.62 2.92 -0.01
FPL FAR_ROCK_GT2 23815	30.72 1.79 -0.01	28.40 1.86 -0.01	25.97 1.61 -1.10	23.65 1.49 0.00	24.35 1.50 -0.44	31.28 1.17 -0.01	37.87 2.21 -0.01	43.81 3.03 -0.43	44.17 3.33 -1.20	47.13 3.44 -3.69	50.70 3.20 -7.54	54.52 3.28 -11.28	48.23 3.11 -5.75	48.88 3.23 -6.29	47.39 3.21 -5.02	48.24 3.17 -5.99	45.74 4.27 -0.06	45.25 4.15 0.01	45.86 4.09 0.02	52.69 3.67 -6.38	74.48 3.10 -32.14	43.24 2.83 -4.55	41.88 3.05 -5.73	34.62 2.92 -0.01
FRANKLIN_FALL_HYD 24054	28.34 -0.58 0.00	26.16 -0.37 0.00	22.98 -0.28 0.00	21.84 -0.33 0.00	22.14 -0.27 0.00	29.86 -0.24 0.00	35.52 -0.14 0.00	40.00 -0.36 0.00	39.40 -0.24 0.00	39.76 -0.24 0.00	39.80 -0.16 0.00	39.68 -0.28 0.00	39.33 -0.04 0.00	39.32 -0.04 0.00	39.12 -0.04 0.00	39.08 0.00 0.00	40.79 -0.62 0.00	40.49 -0.62 0.00	41.11 -0.67 0.00	42.01 -0.64 0.00	38.85 -0.39 0.00	35.64 -0.22 0.00	32.84 -0.26 0.00	31.38 -0.32 0.00
FREEPORT_EQUS_GT1 23764	30.57 1.65 0.00	28.26 1.72 0.00	25.85 1.49 -1.10	23.54 1.37 0.00	24.23 1.39 -0.44	31.30 1.20 0.00	37.87 2.21 0.00	43.73 2.95 -0.42	44.05 3.21 -1.20	47.04 3.36 -3.68	50.77 3.28 -7.54	54.59 3.36 -11.28	48.26 3.15 -5.74	48.91 3.27 -6.28	47.42 3.25 -5.01	48.27 3.20 -5.99	45.61 4.14 -0.06	45.08 3.99 0.02	45.68 3.93 0.02	47.95 3.92 -1.37	50.86 3.49 -8.13	39.63 2.76 -1.01	37.05 2.68 -1.26	34.30 2.60 0.00
FULTON COGEN___ 23766	28.49 -0.43 0.00	26.11 -0.42 0.00	22.89 -0.37 0.00	21.81 -0.35 0.00	22.07 -0.34 0.00	29.77 -0.33 0.00	35.30 -0.36 0.00	40.04 -0.32 0.00	39.20 -0.44 0.00	39.48 -0.52 0.00	39.44 -0.52 0.00	39.44 -0.52 0.00	38.70 -0.67 0.00	38.77 -0.59 0.00	38.49 -0.67 0.00	38.41 -0.66 0.00	40.82 -0.62 -0.02	40.74 -0.37 0.00	41.40 -0.38 0.00	42.35 -0.30 0.00	38.81 -0.43 0.00	35.54 -0.32 0.00	32.81 -0.30 0.00	31.32 -0.38 0.00
FULTON___LFGE 323630	28.57 -0.35 0.00	26.19 -0.34 0.00	22.91 -0.35 0.00	21.84 -0.33 0.00	22.12 -0.29 0.00	29.77 -0.33 0.00	35.52 -0.14 0.00	40.40 0.04 0.00	39.88 0.24 0.00	40.28 0.28 0.00	40.20 0.24 0.00	40.20 0.24 0.00	39.41 0.04 0.00	39.40 0.04 0.00	39.12 -0.04 0.00	39.04 -0.04 0.00	41.56 0.17 0.03	41.41 0.33 0.03	42.20 0.46 0.03	43.15 0.55 0.05	39.39 0.16 0.00	35.72 -0.14 0.00	34.33 1.22 0.00	32.81 1.11 0.00
Freeport___CT2 23818	30.57 1.65 0.00	28.26 1.72 0.00	25.85 1.49 -1.10	23.54 1.37 0.00	24.23 1.39 -0.44	31.30 1.20 0.00	37.87 2.21 0.00	43.73 2.95 -0.42	44.05 3.21 -1.20	47.04 3.36 -3.68	50.77 3.28 -7.54	54.59 3.36 -11.28	48.26 3.15 -5.74	48.91 3.27 -6.28	47.42 3.25 -5.01	48.27 3.20 -5.99	45.61 4.14 -0.06	45.08 3.99 0.02	45.68 3.93 0.02	47.95 3.92 -1.37	50.86 3.49 -8.13	39.63 2.76 -1.01	37.05 2.68 -1.26	34.30 2.60 0.00
G.F.CEMENT___DRP 24184	30.14 1.21 0.00	27.73 1.19 0.00	24.45 1.19 0.00	23.30 1.13 0.00	23.53 1.12 0.00	31.42 1.32 0.00	37.30 1.64 0.00	42.14 1.78 0.00	42.06 2.42 0.00	42.40 2.40 0.00	42.27 2.32 0.00	42.27 2.32 0.00	41.34 1.97 0.00	41.29 1.93 0.00	40.92 1.76 0.00	40.88 1.80 0.00	43.36 1.95 0.00	43.47 2.38 0.02	44.59 2.84 0.03	45.34 2.69 0.00	41.28 2.04 0.00	37.19 1.33 0.00	34.29 1.19 0.00	33.13 1.43 0.00
GARDENVILLE___LBMP 24039	28.11 -0.81 0.00	25.71 -0.82 0.00	22.84 -0.42 0.00	21.84 -0.33 0.00	22.05 -0.36 0.00	29.44 -0.66 0.00	34.41 -1.25 0.00	38.63 -1.74 0.00	36.83 -2.81 0.00	36.32 -3.68 0.00	36.36 -3.60 0.00	36.36 -3.60 0.00	34.96 -4.41 0.00	35.32 -3.94 0.11	34.70 -4.46 0.00	34.97 -4.10 0.00	35.42 -4.43 1.56	35.14 -4.40 1.57	35.46 -4.34 1.97	35.56 -4.18 2.91	35.31 -3.92 0.00	33.39 -2.47 0.00	30.85 -2.25 0.00	29.45 -2.25 0.00

GENERAL___MILLS 23808	28.14 -0.78 0.00	25.74 -0.80 0.00	22.87 -0.40 0.00	21.86 -0.31 0.00	22.07 -0.34 0.00	29.47 -0.63 0.00	34.48 -1.18 0.00	38.71 -1.65 0.00	36.94 -2.70 0.00	36.40 -3.60 0.00	36.40 -3.56 0.00	36.40 -3.56 0.00	35.04 -4.33 0.00	35.40 -3.86 0.10	34.77 -4.39 0.00	35.01 -4.06 0.00	35.54 -4.35 1.52	35.26 -4.32 1.54	35.59 -4.26 1.93	35.71 -4.09 2.85	35.35 -3.88 0.00	33.46 -2.40 0.00	30.89 -2.22 0.00	29.48 -2.22 0.00
GE_PLASTICS___DRP 24183	29.21 0.29 0.00	26.80 0.27 0.00	23.56 0.30 0.00	22.46 0.29 0.00	22.68 0.27 0.00	30.28 0.18 0.00	35.66 0.00 0.00	40.36 0.00 0.00	40.00 0.36 0.00	40.48 0.48 0.00	40.44 0.48 0.00	40.48 0.52 0.00	39.77 0.39 0.00	39.79 0.43 0.00	39.51 0.35 0.00	39.43 0.35 0.00	42.02 0.62 0.02	41.71 0.62 0.02	42.46 0.71 0.03	43.29 0.68 0.04	39.63 0.39 0.00	35.97 0.11 0.00	33.30 0.20 0.00	32.08 0.38 0.00
GILBOA___1 23756	29.21 0.29 0.00	26.80 0.27 0.00	23.52 0.26 0.00	22.41 0.24 0.00	22.63 0.22 0.00	30.28 0.18 0.00	35.94 0.29 0.00	40.80 0.44 0.00	40.31 0.67 0.00	40.76 0.76 0.00	40.71 0.76 0.00	40.75 0.80 0.00	40.04 0.67 0.00	40.07 0.71 0.00	39.79 0.63 0.00	39.70 0.63 0.00	42.34 0.95 0.03	42.02 0.95 0.03	42.70 0.96 0.04	43.53 0.94 0.06	39.90 0.67 0.00	36.25 0.39 0.00	33.60 0.50 0.00	32.24 0.54 0.00
GILBOA___2 23757	29.21 0.29 0.00	26.80 0.27 0.00	23.52 0.26 0.00	22.41 0.24 0.00	22.63 0.22 0.00	30.28 0.18 0.00	35.94 0.29 0.00	40.80 0.44 0.00	40.31 0.67 0.00	40.76 0.76 0.00	40.71 0.76 0.00	40.75 0.80 0.00	40.04 0.67 0.00	40.07 0.71 0.00	39.79 0.63 0.00	39.70 0.63 0.00	42.34 0.95 0.03	42.02 0.95 0.03	42.70 0.96 0.04	43.53 0.94 0.06	39.90 0.67 0.00	36.25 0.39 0.00	33.60 0.50 0.00	32.24 0.54 0.00
GILBOA___3 23758	29.21 0.29 0.00	26.80 0.27 0.00	23.52 0.26 0.00	22.41 0.24 0.00	22.63 0.22 0.00	30.28 0.18 0.00	35.94 0.29 0.00	40.80 0.44 0.00	40.31 0.67 0.00	40.76 0.76 0.00	40.71 0.76 0.00	40.75 0.80 0.00	40.04 0.67 0.00	40.07 0.71 0.00	39.79 0.63 0.00	39.70 0.63 0.00	42.34 0.95 0.03	42.02 0.95 0.03	42.70 0.96 0.04	43.53 0.94 0.06	39.90 0.67 0.00	36.25 0.39 0.00	33.60 0.50 0.00	32.24 0.54 0.00
GILBOA___4 23759	29.21 0.29 0.00	26.80 0.27 0.00	23.52 0.26 0.00	22.41 0.24 0.00	22.63 0.22 0.00	30.28 0.18 0.00	35.94 0.29 0.00	40.80 0.44 0.00	40.31 0.67 0.00	40.76 0.76 0.00	40.71 0.76 0.00	40.75 0.80 0.00	40.04 0.67 0.00	40.07 0.71 0.00	39.79 0.63 0.00	39.70 0.63 0.00	42.34 0.95 0.03	42.02 0.95 0.03	42.70 0.96 0.04	43.53 0.94 0.06	39.90 0.67 0.00	36.25 0.39 0.00	33.60 0.50 0.00	32.24 0.54 0.00
GILBOA___ 23599	29.21 0.29 0.00	26.80 0.27 0.00	23.52 0.26 0.00	22.41 0.24 0.00	22.63 0.22 0.00	30.28 0.18 0.00	35.94 0.29 0.00	40.80 0.44 0.00	40.31 0.67 0.00	40.76 0.76 0.00	40.71 0.76 0.00	40.75 0.80 0.00	40.04 0.67 0.00	40.07 0.71 0.00	39.79 0.63 0.00	39.70 0.63 0.00	42.34 0.95 0.03	42.02 0.95 0.03	42.70 0.96 0.04	43.53 0.94 0.06	39.90 0.67 0.00	36.25 0.39 0.00	33.60 0.50 0.00	32.24 0.54 0.00
GINNA___ 23603	27.48 -1.45 0.00	25.21 -1.33 0.00	21.96 -1.30 0.00	20.93 -1.24 0.00	21.18 -1.23 0.00	28.62 -1.47 0.00	33.95 -1.71 0.00	38.87 -1.49 0.00	37.82 -1.82 0.00	37.88 -2.12 0.00	37.92 -2.04 0.00	37.92 -2.04 0.00	36.97 -2.40 0.00	37.17 -2.20 -0.01	36.77 -2.39 0.00	36.77 -2.31 0.00	39.11 -2.44 -0.14	38.90 -2.34 -0.14	39.65 -2.30 -0.17	40.68 -2.22 -0.25	36.96 -2.28 0.00	34.07 -1.79 0.00	31.38 -1.72 0.00	29.70 -2.00 0.00
GLEN PARK___ 23778	27.91 -1.01 0.00	25.63 -0.90 0.00	22.10 -1.16 0.00	21.02 -1.15 0.00	21.36 -1.05 0.00	29.44 -0.66 0.00	35.34 -0.32 0.00	40.76 0.40 0.00	39.92 0.28 0.00	40.36 0.36 0.00	40.24 0.28 0.00	40.16 0.20 0.00	39.49 0.12 0.00	39.40 0.04 0.00	39.24 0.08 0.00	39.04 -0.04 0.00	41.25 -0.17 0.00	41.28 0.16 0.00	41.90 0.13 0.00	43.08 0.43 0.00	39.24 0.00 0.00	35.72 -0.14 0.00	32.94 -0.17 0.00	31.07 -0.63 0.00
GLENWOOD_IC_1_G5 23712	30.25 1.33 0.00	27.83 1.30 0.00	25.50 1.14 -1.10	23.21 1.04 0.00	23.90 1.05 -0.44	31.06 0.96 0.00	37.44 1.78 0.00	43.28 2.50 -0.42	43.65 2.81 -1.20	46.76 3.08 -3.68	50.53 3.04 -7.54	54.35 3.12 -11.28	48.03 2.91 -5.74	48.67 3.03 -6.28	47.11 2.94 -5.01	48.00 2.93 -5.99	45.20 3.73 -0.06	44.67 3.58 0.02	45.26 3.51 0.02	47.09 3.54 -0.90	48.16 3.06 -5.87	38.86 2.33 -0.67	36.23 2.28 -0.84	33.79 2.09 0.00
GLENWOOD_IC_2_G1 23688	30.14 1.21 0.00	27.70 1.17 0.00	25.36 1.00 -1.10	23.10 0.93 0.00	23.79 0.94 -0.44	30.97 0.87 0.00	37.26 1.60 0.00	43.04 2.26 -0.42	43.41 2.58 -1.19	46.48 2.80 -3.68	50.25 2.76 -7.54	54.07 2.84 -11.28	47.75 2.64 -5.74	48.40 2.76 -6.28	46.84 2.66 -5.01	47.68 2.62 -5.99	44.87 3.40 -0.06	44.38 3.29 0.02	44.97 3.22 0.02	46.29 3.24 -0.40	45.44 2.75 -3.45	38.26 2.08 -0.32	35.55 2.05 -0.39	33.64 1.93 0.00
GLENWOOD_IC_3_G1 23689	30.14 1.21 0.00	27.70 1.17 0.00	25.36 1.00 -1.10	23.10 0.93 0.00	23.79 0.94 -0.44	30.97 0.87 0.00	37.26 1.60 0.00	43.04 2.26 -0.42	43.41 2.58 -1.19	46.48 2.80 -3.68	50.25 2.76 -7.54	54.07 2.84 -11.28	47.75 2.64 -5.74	48.40 2.76 -6.28	46.84 2.66 -5.01	47.68 2.62 -5.99	44.87 3.40 -0.06	44.38 3.29 0.02	44.97 3.22 0.02	46.29 3.24 -0.40	45.44 2.75 -3.45	38.26 2.08 -0.32	35.55 2.05 -0.39	33.64 1.93 0.00
GLENWOOD___4 23550	30.25 1.33 0.00	27.83 1.30 0.00	25.50 1.14 -1.10	23.21 1.04 0.00	23.90 1.05 -0.44	31.06 0.96 0.00	37.44 1.78 0.00	43.28 2.50 -0.42	43.65 2.81 -1.20	46.76 3.08 -3.68	50.53 3.04 -7.54	54.35 3.12 -11.28	48.03 2.91 -5.74	48.67 3.03 -6.28	47.11 2.94 -5.01	48.00 2.93 -5.99	45.20 3.73 -0.06	44.67 3.58 0.02	45.26 3.51 0.02	47.09 3.54 -0.90	48.16 3.06 -5.87	38.86 2.33 -0.67	36.23 2.28 -0.84	33.79 2.09 0.00
GLENWOOD___5 23614	30.25 1.33 0.00	27.83 1.30 0.00	25.50 1.14 -1.10	23.21 1.04 0.00	23.90 1.05 -0.44	31.06 0.96 0.00	37.44 1.78 0.00	43.28 2.50 -0.42	43.65 2.81 -1.20	46.76 3.08 -3.68	50.53 3.04 -7.54	54.35 3.12 -11.28	48.03 2.91 -5.74	48.67 3.03 -6.28	47.11 2.94 -5.01	48.00 2.93 -5.99	45.20 3.73 -0.06	44.67 3.58 0.02	45.26 3.51 0.02	47.09 3.54 -0.90	48.16 3.06 -5.87	38.86 2.33 -0.67	36.23 2.28 -0.84	33.79 2.09 0.00
GLOBAL GREEN_PORT_GT1 23814	32.33 3.41 0.00	29.93 3.40 0.00	27.34 2.98 -1.10	24.90 2.73 0.00	25.65 2.80 -0.44	33.08 2.98 0.00	40.19 4.53 0.00	47.12 6.34 -0.42	47.57 6.74 -1.19	50.96 7.28 -3.68	54.61 7.11 -7.54	58.31 7.07 -11.28	52.00 6.89 -5.74	52.57 6.93 -6.28	50.75 6.58 -5.01	51.59 6.53 -5.99	49.18 7.70 -0.06	48.86 7.77 0.02	49.73 7.98 0.02	51.02 8.40 0.03	48.03 7.42 -1.38	41.29 5.41 -0.01	38.28 5.16 -0.01	36.80 5.10 0.00
GOETHSLN___LBMP 323567	30.08 1.16 0.00	27.49 0.96 0.00	24.08 0.81 0.00	22.92 0.75 0.00	23.15 0.74 0.00	30.97 0.87 0.00	37.19 1.53 0.00	42.54 2.18 0.00	42.15 2.46 -0.05	42.93 2.72 -0.21	44.46 2.68 -1.83	45.41 2.72 -2.74	46.00 2.56 -4.07	46.06 2.68 -4.02	45.55 2.55 -3.85	45.49 2.50 -3.91	46.38 3.23 -1.74	44.51 3.12 -0.28	44.92 3.05 -0.09	48.64 3.11 -2.88	45.83 2.55 -4.04	41.95 1.97 -4.12	35.53 1.89 -0.54	33.41 1.71 0.00

GOUDEY___7 23579	28.83 -0.09 0.00	26.43 -0.11 0.00	23.19 -0.07 0.00	22.10 -0.07 0.00	22.34 -0.07 0.00	30.07 -0.03 0.00	35.69 0.04 0.00	40.24 -0.12 0.00	39.32 -0.32 0.00	39.56 -0.44 0.00	39.52 -0.44 0.00	39.52 -0.44 0.00	38.66 -0.71 0.00	38.76 -0.59 0.01	38.42 -0.74 0.00	38.37 -0.70 0.00	40.73 -0.54 0.15	40.51 -0.45 0.15	41.04 -0.54 0.19	41.99 -0.38 0.28	38.69 -0.55 0.00	35.47 -0.39 0.00	32.77 -0.33 0.00	31.51 -0.19 0.00
GOUDEY___8 23580	28.81 -0.12 0.00	26.40 -0.13 0.00	23.17 -0.09 0.00	22.10 -0.07 0.00	22.34 -0.07 0.00	30.04 -0.06 0.00	35.66 0.00 0.00	40.20 -0.16 0.00	39.28 -0.36 0.00	39.52 -0.48 0.00	39.48 -0.48 0.00	39.48 -0.48 0.00	38.62 -0.75 0.00	38.72 -0.63 0.01	38.38 -0.78 0.00	38.34 -0.74 0.00	40.69 -0.58 0.15	40.46 -0.49 0.15	41.00 -0.58 0.19	41.94 -0.43 0.28	38.65 -0.59 0.00	35.43 -0.43 0.00	32.74 -0.36 0.00	31.48 -0.22 0.00
GOWANUS_GT1_1 24077	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT1_2 24078	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT1_3 24079	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT1_4 24080	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT1_5 24084	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT1_6 24111	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT1_7 24112	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT1_8 24113	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT2_1 24114	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT2_2 24115	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT2_3 24116	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT2_4 24117	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT2_5 24118	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT2_6 24119	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01

GOWANUS_GT2_7 24120	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT2_8 24121	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT3_1 24122	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT3_2 24123	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT3_3 24124	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT3_4 24125	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT3_5 24126	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT3_6 24127	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT3_7 24128	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT3_8 24129	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT4_1 24130	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT4_2 24131	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT4_3 24132	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT4_4 24133	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT4_5 24134	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT4_6 24135	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01

GOWANUS_GT4_7 24136	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GOWANUS_GT4_8 24137	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
GREENIDGE___3 23582	28.78 -0.14 0.00	26.38 -0.16 0.00	23.17 -0.09 0.00	22.10 -0.07 0.00	22.36 -0.04 0.00	30.25 0.15 0.00	35.91 0.25 0.00	40.44 0.08 0.00	39.16 -0.48 0.00	39.24 -0.76 0.00	39.24 -0.72 0.00	39.24 -0.72 0.00	38.15 -1.22 0.00	38.38 -0.98 0.00	37.91 -1.25 0.00	37.91 -1.17 0.00	40.30 -1.12 0.00	40.12 -0.99 0.00	40.78 -1.00 0.00	41.92 -0.73 0.00	38.30 -0.94 0.00	35.32 -0.54 0.00	32.51 -0.60 0.00	31.10 -0.60 0.00
GREENIDGE___4 23583	28.78 -0.14 0.00	26.38 -0.16 0.00	23.17 -0.09 0.00	22.10 -0.07 0.00	22.36 -0.04 0.00	30.25 0.15 0.00	35.91 0.25 0.00	40.44 0.08 0.00	39.16 -0.48 0.00	39.24 -0.76 0.00	39.24 -0.72 0.00	39.24 -0.72 0.00	38.15 -1.22 0.00	38.38 -0.98 0.00	37.91 -1.25 0.00	37.91 -1.17 0.00	40.30 -1.12 0.00	40.12 -0.99 0.00	40.78 -1.00 0.00	41.92 -0.73 0.00	38.30 -0.94 0.00	35.32 -0.54 0.00	32.51 -0.60 0.00	31.10 -0.60 0.00
GROVEVILLE___HYD 323602	30.14 1.21 0.00	27.57 1.03 0.00	24.17 0.91 0.00	23.03 0.86 0.00	23.26 0.85 0.00	31.06 0.96 0.00	37.19 1.53 0.00	42.42 2.06 0.00	41.86 2.22 0.00	42.48 2.48 0.00	42.19 2.24 0.00	42.23 2.28 0.00	41.54 2.17 0.00	41.61 2.24 0.00	41.27 2.11 0.00	41.15 2.07 0.00	44.08 2.69 0.03	43.68 2.59 0.03	44.25 2.51 0.03	45.27 2.64 0.02	41.39 2.12 -0.04	37.42 1.54 -0.02	34.80 1.69 -0.01	33.45 1.74 0.00
HAMPSHIRE___PAPER_HYD 323593	27.82 -1.10 0.00	25.58 -0.96 0.00	22.24 -1.02 0.00	21.15 -1.02 0.00	21.44 -0.96 0.00	29.26 -0.84 0.00	34.80 -0.86 0.00	39.72 -0.65 0.00	39.05 -0.59 0.00	39.44 -0.56 0.00	39.32 -0.64 0.00	39.28 -0.68 0.00	38.74 -0.63 0.00	38.62 -0.75 0.00	38.49 -0.67 0.00	38.34 -0.74 0.00	40.26 -1.16 0.00	40.08 -1.03 0.00	40.69 -1.09 0.00	41.63 -1.02 0.00	38.22 -1.02 0.00	35.00 -0.86 0.00	32.54 -0.56 0.00	30.78 -0.92 0.00
HARZA MOOSE___RIVER 24016	28.43 -0.49 0.00	26.11 -0.42 0.00	22.68 -0.58 0.00	21.59 -0.58 0.00	21.89 -0.52 0.00	29.80 -0.30 0.00	35.48 -0.18 0.00	40.60 0.24 0.00	39.88 0.24 0.00	40.28 0.28 0.00	40.16 0.20 0.00	40.12 0.16 0.00	39.45 0.08 0.00	39.44 0.08 0.00	39.24 0.08 0.00	39.08 0.00 0.00	41.37 -0.04 0.00	41.15 0.04 0.00	41.78 0.00 0.00	42.78 0.13 0.00	39.12 -0.12 0.00	35.68 -0.18 0.00	32.97 -0.13 0.00	31.35 -0.35 0.00
HEMPSTEAD___ 23647	30.25 1.33 0.00	27.94 1.41 0.00	25.57 1.21 -1.10	23.28 1.11 0.00	23.97 1.12 -0.44	31.00 0.90 0.00	37.51 1.85 0.00	43.32 2.54 -0.42	43.69 2.85 -1.20	46.76 3.08 -3.68	50.49 3.00 -7.54	54.31 3.08 -11.28	47.99 2.87 -5.74	48.63 2.99 -6.28	47.15 2.98 -5.01	47.96 2.89 -5.99	45.24 3.77 -0.06	44.71 3.62 0.02	45.31 3.55 0.02	47.07 3.54 -0.88	48.09 3.10 -5.76	38.92 2.40 -0.66	36.24 2.32 -0.82	33.92 2.22 0.00
HICKLING___1 23621	29.82 0.90 0.00	27.33 0.80 0.00	24.05 0.79 0.00	22.92 0.75 0.00	23.19 0.78 0.00	31.39 1.29 0.00	37.33 1.68 0.00	41.61 1.25 0.00	40.19 0.55 0.00	40.24 0.24 0.00	40.24 0.28 0.00	40.24 0.28 0.00	38.98 -0.39 0.00	39.31 -0.04 0.01	38.81 -0.35 0.00	38.73 -0.35 0.00	41.15 -0.12 0.14	40.92 -0.04 0.15	41.39 -0.21 0.18	42.56 0.17 0.26	39.16 -0.08 0.00	36.18 0.32 0.00	33.24 0.13 0.00	32.05 0.35 0.00
HICKLING___2 23622	29.82 0.90 0.00	27.33 0.80 0.00	24.05 0.79 0.00	22.92 0.75 0.00	23.19 0.78 0.00	31.39 1.29 0.00	37.33 1.68 0.00	41.61 1.25 0.00	40.19 0.55 0.00	40.24 0.24 0.00	40.24 0.28 0.00	40.24 0.28 0.00	38.98 -0.39 0.00	39.31 -0.04 0.01	38.81 -0.35 0.00	38.73 -0.35 0.00	41.15 -0.12 0.14	40.92 -0.04 0.15	41.39 -0.21 0.18	42.56 0.17 0.26	39.16 -0.08 0.00	36.18 0.32 0.00	33.24 0.13 0.00	32.05 0.35 0.00
HIGH FALLS___HY 23754	31.90 2.98 0.00	29.16 2.63 0.00	25.54 2.28 0.00	24.30 2.13 0.00	24.56 2.15 0.00	32.72 2.62 0.00	39.01 3.35 0.00	44.44 4.08 0.00	44.04 4.40 0.00	44.76 4.76 0.00	44.67 4.71 0.00	44.87 4.91 0.00	44.10 4.72 0.00	44.16 4.80 0.00	43.78 4.62 0.00	43.53 4.45 0.00	46.49 5.09 0.03	45.98 4.89 0.03	46.47 4.72 0.03	47.68 5.08 0.05	43.63 4.39 0.00	39.62 3.77 0.00	36.58 3.48 0.00	35.13 3.42 0.00
HILLBURN___GT 23639	29.96 1.04 0.00	27.44 0.90 0.00	24.03 0.77 0.00	22.90 0.73 0.00	23.10 0.69 0.00	30.88 0.78 0.00	37.01 1.36 0.00	42.26 1.90 0.00	41.86 2.22 0.00	42.44 2.44 0.00	42.35 2.40 0.00	42.43 2.48 0.00	41.69 2.32 0.00	41.76 2.40 0.00	41.43 2.27 0.00	41.34 2.27 0.00	44.37 2.98 0.03	43.96 2.88 0.03	44.50 2.76 0.03	45.35 2.90 0.20	41.35 2.35 0.24	37.48 1.76 0.13	34.71 1.72 0.12	33.29 1.59 0.00
HISHELDN_WT_PWR 323625	28.34 -0.58 0.00	25.90 -0.64 0.00	22.98 -0.28 0.00	21.97 -0.20 0.00	22.18 -0.22 0.00	29.68 -0.42 0.00	34.84 -0.82 0.00	39.03 -1.33 0.00	37.30 -2.34 0.00	36.84 -3.16 0.00	36.88 -3.08 0.00	36.88 -3.08 0.00	35.51 -3.86 0.00	36.00 -3.39 -0.02	35.28 -3.88 0.00	35.48 -3.60 0.00	37.88 -3.85 -0.31	37.64 -3.78 -0.31	38.41 -3.76 -0.39	39.69 -3.54 -0.58	35.86 -3.37 0.00	33.78 -2.08 0.00	31.18 -1.92 0.00	29.80 -1.90 0.00
HOLTSVILLE_IC_1 23690	30.14 1.21 0.00	27.99 1.46 0.00	25.62 1.26 -1.10	23.26 1.09 0.00	23.99 1.14 -0.44	30.88 0.78 0.00	37.40 1.75 0.00	43.40 2.62 -0.42	43.81 2.97 -1.19	46.88 3.20 -3.68	50.53 3.04 -7.54	54.31 3.08 -11.28	48.03 2.91 -5.74	48.63 2.99 -6.28	47.07 2.90 -5.01	47.92 2.85 -5.99	45.24 3.77 -0.06	44.83 3.74 0.02	45.51 3.76 0.02	46.45 3.84 0.04	44.05 3.45 -1.36	38.27 2.40 -0.01	35.66 2.55 0.00	34.24 2.54 0.00
HOLTSVILLE_IC_10 23699	30.51 1.59 0.00	28.29 1.75 0.00	25.90 1.54 -1.10	23.52 1.35 0.00	24.23 1.39 -0.44	31.24 1.14 0.00	37.87 2.21 0.00	43.97 3.19 -0.42	44.40 3.57 -1.19	47.44 3.76 -3.68	51.13 3.64 -7.54	54.87 3.64 -11.28	48.58 3.46 -5.74	49.18 3.54 -6.28	47.62 3.45 -5.01	48.47 3.40 -5.99	45.86 4.39 -0.06	45.49 4.40 0.02	46.14 4.39 0.02	47.11 4.48 0.02	44.71 4.04 -1.43	38.82 2.94 -0.02	36.07 2.95 -0.02	34.65 2.95 0.00
HOLTSVILLE_IC_2 23691	30.14 1.21 0.00	27.99 1.46 0.00	25.62 1.26 -1.10	23.26 1.09 0.00	23.99 1.14 -0.44	30.88 0.78 0.00	37.40 1.75 0.00	43.40 2.62 -0.42	43.81 2.97 -1.19	46.88 3.20 -3.68	50.53 3.04 -7.54	54.31 3.08 -11.28	48.03 2.91 -5.74	48.63 2.99 -6.28	47.07 2.90 -5.01	47.92 2.85 -5.99	45.24 3.77 -0.06	44.83 3.74 0.02	45.51 3.76 0.02	46.45 3.84 0.04	44.05 3.45 -1.36	38.27 2.40 -0.01	35.66 2.55 0.00	34.24 2.54 0.00

HOLTSVILLE_IC_3 23692	30.14 1.21 0.00	27.99 1.46 0.00	25.62 1.26 -1.10	23.26 1.09 0.00	23.99 1.14 -0.44	30.88 0.78 0.00	37.40 1.75 0.00	43.40 2.62 -0.42	43.81 2.97 -1.19	46.88 3.20 -3.68	50.53 3.04 -7.54	54.31 3.08 -11.28	48.03 2.91 -5.74	48.63 2.99 -6.28	47.07 2.90 -5.01	47.92 2.85 -5.99	45.24 3.77 -0.06	44.83 3.74 0.02	45.51 3.76 0.02	46.45 3.84 0.04	44.05 3.45 -1.36	38.27 2.40 -0.01	35.66 2.55 0.00	34.24 2.54 0.00
HOLTSVILLE_IC_4 23693	30.14 1.21 0.00	27.99 1.46 0.00	25.62 1.26 -1.10	23.26 1.09 0.00	23.99 1.14 -0.44	30.88 0.78 0.00	37.40 1.75 0.00	43.40 2.62 -0.42	43.81 2.97 -1.19	46.88 3.20 -3.68	50.53 3.04 -7.54	54.31 3.08 -11.28	48.03 2.91 -5.74	48.63 2.99 -6.28	47.07 2.90 -5.01	47.92 2.85 -5.99	45.24 3.77 -0.06	44.83 3.74 0.02	45.51 3.76 0.02	46.45 3.84 0.04	44.05 3.45 -1.36	38.27 2.40 -0.01	35.66 2.55 0.00	34.24 2.54 0.00
HOLTSVILLE_IC_5 23694	30.14 1.21 0.00	27.99 1.46 0.00	25.62 1.26 -1.10	23.26 1.09 0.00	23.99 1.14 -0.44	30.88 0.78 0.00	37.40 1.75 0.00	43.40 2.62 -0.42	43.81 2.97 -1.19	46.88 3.20 -3.68	50.53 3.04 -7.54	54.31 3.08 -11.28	48.03 2.91 -5.74	48.63 2.99 -6.28	47.07 2.90 -5.01	47.92 2.85 -5.99	45.24 3.77 -0.06	44.83 3.74 0.02	45.51 3.76 0.02	46.45 3.84 0.04	44.05 3.45 -1.36	38.27 2.40 -0.01	35.66 2.55 0.00	34.24 2.54 0.00
HOLTSVILLE_IC_6 23695	30.51 1.59 0.00	28.29 1.75 0.00	25.90 1.54 -1.10	23.52 1.35 0.00	24.23 1.39 -0.44	31.24 1.14 0.00	37.87 2.21 0.00	43.97 3.19 -0.42	44.40 3.57 -1.19	47.44 3.76 -3.68	51.13 3.64 -7.54	54.87 3.64 -11.28	48.58 3.46 -5.74	49.18 3.54 -6.28	47.62 3.45 -5.01	48.47 3.40 -5.99	45.86 4.39 -0.06	45.49 4.40 0.02	46.14 4.39 0.02	47.11 4.48 0.02	44.71 4.04 -1.43	38.82 2.94 -0.02	36.07 2.95 -0.02	34.65 2.95 0.00
HOLTSVILLE_IC_7 23696	30.51 1.59 0.00	28.29 1.75 0.00	25.90 1.54 -1.10	23.52 1.35 0.00	24.23 1.39 -0.44	31.24 1.14 0.00	37.87 2.21 0.00	43.97 3.19 -0.42	44.40 3.57 -1.19	47.44 3.76 -3.68	51.13 3.64 -7.54	54.87 3.64 -11.28	48.58 3.46 -5.74	49.18 3.54 -6.28	47.62 3.45 -5.01	48.47 3.40 -5.99	45.86 4.39 -0.06	45.49 4.40 0.02	46.14 4.39 0.02	47.11 4.48 0.02	44.71 4.04 -1.43	38.82 2.94 -0.02	36.07 2.95 -0.02	34.65 2.95 0.00
HOLTSVILLE_IC_8 23697	30.51 1.59 0.00	28.29 1.75 0.00	25.90 1.54 -1.10	23.52 1.35 0.00	24.23 1.39 -0.44	31.24 1.14 0.00	37.87 2.21 0.00	43.97 3.19 -0.42	44.40 3.57 -1.19	47.44 3.76 -3.68	51.13 3.64 -7.54	54.87 3.64 -11.28	48.58 3.46 -5.74	49.18 3.54 -6.28	47.62 3.45 -5.01	48.47 3.40 -5.99	45.86 4.39 -0.06	45.49 4.40 0.02	46.14 4.39 0.02	47.11 4.48 0.02	44.71 4.04 -1.43	38.82 2.94 -0.02	36.07 2.95 -0.02	34.65 2.95 0.00
HOLTSVILLE_IC_9 23698	30.51 1.59 0.00	28.29 1.75 0.00	25.90 1.54 -1.10	23.52 1.35 0.00	24.23 1.39 -0.44	31.24 1.14 0.00	37.87 2.21 0.00	43.97 3.19 -0.42	44.40 3.57 -1.19	47.44 3.76 -3.68	51.13 3.64 -7.54	54.87 3.64 -11.28	48.58 3.46 -5.74	49.18 3.54 -6.28	47.62 3.45 -5.01	48.47 3.40 -5.99	45.86 4.39 -0.06	45.49 4.40 0.02	46.14 4.39 0.02	47.11 4.48 0.02	44.71 4.04 -1.43	38.82 2.94 -0.02	36.07 2.95 -0.02	34.65 2.95 0.00
HQ_GEN_CEDARS 23644	28.43 -0.49 0.00	26.16 -0.37 0.00	22.94 -0.33 0.00	21.81 -0.35 0.00	22.09 -0.31 0.00	29.80 -0.30 0.00	35.09 -0.57 0.00	39.55 -0.81 0.00	38.85 -0.79 0.00	39.16 -0.84 0.00	39.16 -0.80 0.00	39.08 -0.88 0.00	38.74 -0.63 0.00	38.65 -0.71 0.00	38.57 -0.59 0.00	38.49 -0.59 0.00	40.38 -1.04 0.00	40.08 -1.03 0.00	40.69 -1.09 0.00	41.54 -1.11 0.00	38.45 -0.78 0.00	35.32 -0.54 0.00	32.94 -0.17 0.00	31.45 -0.25 0.00
HQ_GEN_CEDARS_PROXY 323590	28.43 -0.49 0.00	26.16 -0.37 0.00	22.94 -0.33 0.00	21.81 -0.35 0.00	23.74 -0.31 -1.64	28.16 -0.30 1.64	36.29 -0.57 -1.20	38.35 -0.81 1.20	38.85 -0.79 0.00	39.16 -0.84 0.00	39.16 -0.80 0.00	39.08 -0.88 0.00	38.74 -0.63 0.00	38.65 -0.71 0.00	38.57 -0.59 0.00	38.49 -0.59 0.00	40.38 -1.04 0.00	40.08 -1.03 0.00	40.69 -1.09 0.00	41.54 -1.11 0.00	38.45 -0.78 0.00	35.32 -0.54 0.00	32.94 -0.17 0.00	31.45 -0.25 0.00
HQ_GEN_IMPORT 323601	28.89 -0.03 0.00	26.53 0.00 0.00	23.26 0.00 0.00	22.17 0.00 0.00	24.05 0.00 -1.64	28.49 0.03 1.64	36.86 0.00 -1.20	39.00 -0.16 1.20	39.36 -0.28 0.00	39.72 -0.28 0.00	39.68 -0.28 0.00	39.68 -0.28 0.00	39.29 -0.08 0.00	39.21 -0.16 0.00	39.08 -0.08 0.00	39.00 -0.08 0.00	41.08 -0.33 0.00	40.78 -0.33 0.00	41.40 -0.38 0.00	42.22 -0.43 0.00	39.12 -0.12 0.00	35.86 0.00 0.00	33.14 0.03 0.00	31.73 0.03 0.00
HQ_GEN_WHEEL 23651	28.89 -0.03 0.00	26.53 0.00 0.00	23.26 0.00 0.00	22.17 0.00 0.00	24.05 0.00 -1.64	28.49 0.03 1.64	36.86 0.00 -1.20	39.00 -0.16 1.20	39.36 -0.28 0.00	39.72 -0.28 0.00	39.68 -0.28 0.00	39.68 -0.28 0.00	39.29 -0.08 0.00	39.21 -0.16 0.00	39.08 -0.08 0.00	39.00 -0.08 0.00	41.08 -0.33 0.00	40.78 -0.33 0.00	41.40 -0.38 0.00	42.22 -0.43 0.00	39.12 -0.12 0.00	35.86 0.00 0.00	33.14 0.03 0.00	31.73 0.03 0.00
HUDSON_AVE_GT_3 23810	30.14 1.21 0.00	27.54 1.01 0.00	24.12 0.86 0.00	22.97 0.80 0.00	23.19 0.78 0.00	31.03 0.93 0.00	37.23 1.57 0.00	42.62 2.26 0.00	42.22 2.58 0.00	42.82 2.80 -0.02	44.36 2.76 -1.65	45.41 2.84 -2.62	45.94 2.68 -3.89	45.96 2.76 -3.84	45.46 2.62 -3.67	45.43 2.62 -3.74	46.43 3.35 -1.66	44.35 3.25 0.01	44.94 3.18 0.02	48.72 3.24 -2.83	45.88 2.67 -3.97	41.97 2.08 -4.03	35.63 1.99 -0.54	33.54 1.84 0.00
HUDSON_AVE_GT_4 23540	30.14 1.21 0.00	27.54 1.01 0.00	24.12 0.86 0.00	22.97 0.80 0.00	23.19 0.78 0.00	31.03 0.93 0.00	37.23 1.57 0.00	42.62 2.26 0.00	42.22 2.58 0.00	42.82 2.80 -0.02	44.36 2.76 -1.65	45.41 2.84 -2.62	45.94 2.68 -3.89	45.96 2.76 -3.84	45.46 2.62 -3.67	45.43 2.62 -3.74	46.43 3.35 -1.66	44.35 3.25 0.01	44.94 3.18 0.02	48.72 3.24 -2.83	45.88 2.67 -3.97	41.97 2.08 -4.03	35.63 1.99 -0.54	33.54 1.84 0.00
HUDSON_AVE_GT_5 23657	30.14 1.21 0.00	27.54 1.01 0.00	24.12 0.86 0.00	22.97 0.80 0.00	23.19 0.78 0.00	31.03 0.93 0.00	37.23 1.57 0.00	42.62 2.26 0.00	42.22 2.58 0.00	42.82 2.80 -0.02	44.36 2.76 -1.65	45.41 2.84 -2.62	45.94 2.68 -3.89	45.96 2.76 -3.84	45.46 2.62 -3.67	45.43 2.62 -3.74	46.43 3.35 -1.66	44.35 3.25 0.01	44.94 3.18 0.02	48.72 3.24 -2.83	45.88 2.67 -3.97	41.97 2.08 -4.03	35.63 1.99 -0.54	33.54 1.84 0.00
HUDSON_AVE_10 24168	30.08 1.16 0.00	27.49 0.96 0.00	24.05 0.79 0.00	22.90 0.73 0.00	23.13 0.72 0.00	30.94 0.84 0.00	37.19 1.53 0.00	42.58 2.22 0.00	42.10 2.46 0.00	42.62 2.60 -0.02	42.58 2.56 -0.07	42.67 2.60 -0.11	41.98 2.44 -0.17	42.05 2.52 -0.17	41.71 2.39 -0.16	41.62 2.38 -0.16	44.57 3.11 -0.05	44.10 3.00 0.01	44.77 3.01 0.02	45.76 2.99 -0.13	41.93 2.43 -0.26	37.88 1.86 -0.15	35.04 1.82 -0.11	33.48 1.78 0.00
HUNTER_MOUNT___DRP 323613	29.88 0.95 0.00	27.36 0.82 0.00	24.01 0.74 0.00	22.90 0.73 0.00	23.13 0.72 0.00	30.91 0.81 0.00	36.73 1.07 0.00	41.77 1.41 0.00	41.42 1.78 0.00	42.08 2.08 0.00	41.95 2.00 0.00	42.07 2.12 0.00	41.38 2.01 0.00	41.41 2.05 0.00	41.08 1.92 0.00	40.95 1.88 0.00	43.71 2.32 0.02	43.35 2.26 0.02	44.05 2.30 0.03	45.01 2.39 0.03	41.18 1.92 -0.02	37.27 1.40 -0.01	34.39 1.29 0.00	33.00 1.30 0.00

HUNTLEY___63 23557	28.37 -0.55 0.00	25.95 -0.58 0.00	23.08 -0.19 0.00	22.06 -0.11 0.00	22.27 -0.13 0.00	29.71 -0.39 0.00	34.80 -0.86 0.00	39.27 -1.09 0.00	37.38 -2.26 0.00	36.76 -3.24 0.00	36.80 -3.16 0.00	36.80 -3.16 0.00	35.40 -3.98 0.00	35.75 -3.50 0.11	35.13 -4.03 0.00	35.37 -3.71 0.00	35.80 -4.02 1.60	35.51 -3.99 1.61	35.87 -3.89 2.02	35.91 -3.75 2.99	35.67 -3.57 0.00	33.78 -2.08 0.00	31.15 -1.95 0.00	29.64 -2.06 0.00
HUNTLEY___64 23558	28.37 -0.55 0.00	25.95 -0.58 0.00	23.08 -0.19 0.00	22.06 -0.11 0.00	22.27 -0.13 0.00	29.71 -0.39 0.00	34.80 -0.86 0.00	39.27 -1.09 0.00	37.38 -2.26 0.00	36.76 -3.24 0.00	36.80 -3.16 0.00	36.80 -3.16 0.00	35.40 -3.98 0.00	35.75 -3.50 0.11	35.13 -4.03 0.00	35.37 -3.71 0.00	35.80 -4.02 1.60	35.51 -3.99 1.61	35.87 -3.89 2.02	35.91 -3.75 2.99	35.67 -3.57 0.00	33.78 -2.08 0.00	31.15 -1.95 0.00	29.64 -2.06 0.00
HUNTLEY___65 23559	28.37 -0.55 0.00	25.95 -0.58 0.00	23.08 -0.19 0.00	22.06 -0.11 0.00	22.27 -0.13 0.00	29.71 -0.39 0.00	34.80 -0.86 0.00	39.27 -1.09 0.00	37.38 -2.26 0.00	36.76 -3.24 0.00	36.80 -3.16 0.00	36.80 -3.16 0.00	35.40 -3.98 0.00	35.75 -3.50 0.11	35.13 -4.03 0.00	35.37 -3.71 0.00	35.80 -4.02 1.60	35.51 -3.99 1.61	35.87 -3.89 2.02	35.91 -3.75 2.99	35.67 -3.57 0.00	33.78 -2.08 0.00	31.15 -1.95 0.00	29.64 -2.06 0.00
HUNTLEY___66 23560	28.37 -0.55 0.00	25.95 -0.58 0.00	23.08 -0.19 0.00	22.06 -0.11 0.00	22.27 -0.13 0.00	29.71 -0.39 0.00	34.80 -0.86 0.00	39.27 -1.09 0.00	37.38 -2.26 0.00	36.76 -3.24 0.00	36.80 -3.16 0.00	36.80 -3.16 0.00	35.40 -3.98 0.00	35.75 -3.50 0.11	35.13 -4.03 0.00	35.37 -3.71 0.00	35.80 -4.02 1.60	35.51 -3.99 1.61	35.87 -3.89 2.02	35.91 -3.75 2.99	35.67 -3.57 0.00	33.78 -2.08 0.00	31.15 -1.95 0.00	29.64 -2.06 0.00
HUNTLEY___67 23561	28.05 -0.87 0.00	25.66 -0.88 0.00	22.82 -0.44 0.00	21.81 -0.35 0.00	22.03 -0.38 0.00	29.41 -0.69 0.00	34.30 -1.36 0.00	38.54 -1.82 0.00	36.71 -2.93 0.00	36.12 -3.88 0.00	36.12 -3.84 0.00	36.12 -3.84 0.00	34.77 -4.61 0.00	35.12 -4.13 0.11	34.50 -4.66 0.00	34.74 -4.34 0.00	35.20 -4.64 1.58	34.88 -4.65 1.59	35.23 -4.55 1.99	35.27 -4.44 2.94	35.08 -4.16 0.00	33.24 -2.62 0.00	30.75 -2.35 0.00	29.32 -2.38 0.00
HUNTLEY___68 23562	28.05 -0.87 0.00	25.66 -0.88 0.00	22.82 -0.44 0.00	21.81 -0.35 0.00	22.03 -0.38 0.00	29.41 -0.69 0.00	34.30 -1.36 0.00	38.54 -1.82 0.00	36.71 -2.93 0.00	36.12 -3.88 0.00	36.12 -3.84 0.00	36.12 -3.84 0.00	34.77 -4.61 0.00	35.12 -4.13 0.11	34.50 -4.66 0.00	34.74 -4.34 0.00	35.20 -4.64 1.58	34.88 -4.65 1.59	35.23 -4.55 1.99	35.27 -4.44 2.94	35.08 -4.16 0.00	33.24 -2.62 0.00	30.75 -2.35 0.00	29.32 -2.38 0.00
HYLAND___LFGE 323620	29.41 0.49 0.00	26.93 0.40 0.00	23.56 0.30 0.00	22.46 0.29 0.00	22.74 0.34 0.00	30.79 0.69 0.00	36.62 0.96 0.00	40.32 -0.04 0.00	38.77 -0.87 0.00	38.64 -1.36 0.00	38.72 -1.24 0.00	38.72 -1.24 0.00	37.25 -2.13 0.00	37.67 -1.69 0.00	37.01 -2.15 0.00	37.09 -1.99 0.00	39.52 -1.95 -0.05	39.31 -1.85 -0.05	40.00 -1.84 -0.06	43.01 0.17 -0.19	39.08 -0.16 0.00	36.22 0.36 0.00	33.27 0.17 0.00	31.54 -0.16 0.00
INDECK___CORINTH 23802	29.93 1.01 0.00	27.54 1.01 0.00	24.29 1.02 0.00	23.17 1.00 0.00	23.37 0.96 0.00	31.24 1.14 0.00	37.23 1.57 0.00	42.06 1.70 0.00	42.02 2.38 0.00	42.32 2.32 0.00	42.19 2.24 0.00	42.19 2.24 0.00	41.26 1.89 0.00	41.21 1.85 0.00	40.84 1.68 0.00	40.80 1.72 0.00	43.20 1.78 0.00	43.39 2.30 0.02	44.55 2.80 0.03	45.25 2.60 0.00	41.16 1.92 0.00	37.08 1.22 0.00	34.13 1.03 0.00	32.94 1.24 0.00
INDECK___ILION 23567	29.56 0.64 0.00	27.12 0.58 0.00	23.73 0.47 0.00	22.61 0.44 0.00	22.86 0.45 0.00	30.76 0.66 0.00	36.51 0.86 0.00	41.45 1.09 0.00	40.71 1.07 0.00	41.08 1.08 0.00	41.03 1.08 0.00	41.03 1.08 0.00	40.36 0.98 0.00	40.39 1.02 0.00	40.14 0.98 0.00	40.06 0.98 0.00	42.53 1.12 0.00	42.18 1.07 0.00	42.86 1.09 0.00	43.80 1.15 0.00	40.18 0.94 0.00	36.68 0.82 0.00	33.90 0.79 0.00	32.43 0.73 0.00
INDECK___OLEAN 23982	29.04 0.12 0.00	26.59 0.05 0.00	23.52 0.26 0.00	22.44 0.27 0.00	22.74 0.34 0.00	30.34 0.24 0.00	35.91 0.25 0.00	37.94 -2.42 0.00	36.43 -3.21 0.00	36.32 -3.68 0.00	36.48 -3.48 0.00	36.44 -3.52 0.00	35.08 -4.29 0.00	35.45 -3.82 0.09	34.81 -4.35 0.00	34.94 -4.14 0.00	35.71 -4.39 1.32	35.43 -4.36 1.33	35.77 -4.34 1.66	36.01 -4.18 2.46	35.31 -3.92 0.00	34.96 -0.90 0.00	32.04 -1.06 0.00	30.88 -0.82 0.00
INDECK___OSWEGO 23783	28.37 -0.55 0.00	26.00 -0.53 0.00	22.77 -0.49 0.00	21.70 -0.47 0.00	21.96 -0.45 0.00	29.62 -0.48 0.00	35.09 -0.57 0.00	39.84 -0.52 0.00	39.01 -0.63 0.00	39.28 -0.72 0.00	39.24 -0.72 0.00	39.24 -0.72 0.00	38.51 -0.87 0.00	38.58 -0.79 0.00	38.30 -0.86 0.00	38.22 -0.86 0.00	40.59 -0.83 0.00	40.49 -0.62 0.00	41.19 -0.58 0.00	42.10 -0.55 0.00	38.61 -0.63 0.00	35.36 -0.50 0.00	32.67 -0.43 0.00	31.19 -0.51 0.00
INDECK___YERKES 23781	28.37 -0.55 0.00	25.95 -0.58 0.00	23.08 -0.19 0.00	22.06 -0.11 0.00	22.27 -0.13 0.00	29.71 -0.39 0.00	34.80 -0.86 0.00	39.27 -1.09 0.00	37.38 -2.26 0.00	36.76 -3.24 0.00	36.80 -3.16 0.00	36.80 -3.16 0.00	35.40 -3.98 0.00	35.75 -3.50 0.11	35.13 -4.03 0.00	35.37 -3.71 0.00	35.80 -4.02 1.60	35.51 -3.99 1.61	35.87 -3.89 2.02	35.91 -3.75 2.99	35.67 -3.57 0.00	33.78 -2.08 0.00	31.15 -1.95 0.00	29.64 -2.06 0.00
INDIAN POINT_GT_1 24139	29.79 0.87 0.00	27.25 0.72 0.00	23.89 0.63 0.00	22.75 0.58 0.00	22.97 0.56 0.00	30.70 0.60 0.00	36.76 1.11 0.00	41.98 1.61 0.00	41.58 1.94 0.00	42.20 2.20 0.00	42.16 2.16 -0.05	42.23 2.20 -0.08	41.54 2.05 -0.12	41.61 2.13 -0.12	41.27 2.00 -0.11	41.19 1.99 -0.12	44.13 2.69 -0.03	43.67 2.59 0.03	44.25 2.51 0.03	44.97 2.60 0.28	40.96 2.08 0.36	37.17 1.51 0.20	34.45 1.52 0.18	33.10 1.39 0.00
INDIAN POINT_GT_2 23659	29.79 0.87 0.00	27.25 0.72 0.00	23.89 0.63 0.00	22.75 0.58 0.00	22.97 0.56 0.00	30.70 0.60 0.00	36.76 1.11 0.00	41.98 1.61 0.00	41.58 1.94 0.00	42.20 2.20 0.00	42.16 2.16 -0.05	42.23 2.20 -0.08	41.54 2.05 -0.12	41.61 2.13 -0.12	41.27 2.00 -0.11	41.19 1.99 -0.12	44.13 2.69 -0.03	43.67 2.59 0.03	44.25 2.51 0.03	44.97 2.60 0.28	40.96 2.08 0.36	37.17 1.51 0.20	34.45 1.52 0.18	33.10 1.39 0.00
INDIAN POINT_GT_3 24019	29.79 0.87 0.00	27.25 0.72 0.00	23.89 0.63 0.00	22.75 0.58 0.00	22.97 0.56 0.00	30.70 0.60 0.00	36.76 1.11 0.00	41.98 1.61 0.00	41.58 1.94 0.00	42.20 2.20 0.00	42.16 2.16 -0.05	42.23 2.20 -0.08	41.54 2.05 -0.12	41.61 2.13 -0.12	41.27 2.00 -0.11	41.19 1.99 -0.12	44.13 2.69 -0.03	43.67 2.59 0.03	44.25 2.51 0.03	44.97 2.60 0.28	40.96 2.08 0.36	37.17 1.51 0.20	34.45 1.52 0.18	33.10 1.39 0.00
INDIAN POINT___2 23530	29.73 0.81 0.00	27.22 0.69 0.00	23.84 0.58 0.00	22.72 0.55 0.00	22.92 0.52 0.00	30.64 0.54 0.00	36.73 1.07 0.00	41.93 1.57 0.00	41.50 1.86 0.00	42.12 2.12 0.00	42.08 2.08 -0.05	42.16 2.12 -0.08	41.46 1.97 -0.12	41.53 2.05 -0.12	41.19 1.92 -0.12	41.11 1.91 -0.12	44.05 2.61 -0.03	43.59 2.51 0.03	44.17 2.42 0.03	44.89 2.52 0.28	40.88 2.00 0.36	37.10 1.43 0.20	34.38 1.46 0.18	33.03 1.33 0.00

INDIAN POINT___3 23531	29.70 0.78 0.00	27.17 0.64 0.00	23.82 0.56 0.00	22.70 0.53 0.00	22.90 0.49 0.00	30.61 0.51 0.00	36.66 1.00 0.00	41.85 1.49 0.00	41.46 1.82 0.00	42.08 2.08 0.00	42.00 2.00 -0.05	42.11 2.08 -0.08	41.42 1.93 -0.11	41.48 2.01 -0.11	41.15 1.88 -0.11	41.06 1.88 -0.11	44.01 2.57 -0.02	43.55 2.47 0.03	44.09 2.34 0.03	44.82 2.43 0.26	40.86 1.96 0.34	37.07 1.40 0.19	34.36 1.42 0.17	33.00 1.30 0.00
IP CORINTH___1 23988	29.90 0.98 0.00	27.52 0.98 0.00	24.26 1.00 0.00	23.14 0.98 0.00	23.35 0.94 0.00	31.21 1.11 0.00	37.19 1.53 0.00	41.98 1.61 0.00	41.94 2.30 0.00	42.28 2.28 0.00	42.15 2.20 0.00	42.15 2.20 0.00	41.22 1.85 0.00	41.17 1.81 0.00	40.80 1.64 0.00	40.76 1.68 0.00	43.11 1.70 0.00	43.35 2.26 0.02	44.51 2.76 0.03	45.21 2.56 0.00	41.12 1.88 0.00	37.04 1.18 0.00	34.10 0.99 0.00	32.91 1.20 0.00
IP___TICONDEROGA 23804	31.81 2.89 0.00	29.37 2.84 0.00	25.98 2.72 0.00	24.74 2.57 0.00	24.90 2.49 0.00	33.05 2.95 0.00	39.12 3.46 0.00	44.15 3.79 0.00	43.92 4.28 0.00	44.28 4.28 0.00	43.91 3.96 0.00	44.03 4.08 0.00	43.15 3.78 0.00	43.06 3.70 0.00	42.61 3.45 0.00	42.48 3.40 0.00	45.16 3.77 0.02	45.28 4.19 0.02	46.64 4.89 0.03	47.26 4.65 0.04	43.04 3.81 0.00	38.66 2.80 0.00	35.88 2.78 0.00	34.87 3.17 0.00
JARVIS_____ 23743	28.98 0.06 0.00	26.59 0.05 0.00	23.29 0.02 0.00	22.19 0.02 0.00	22.43 0.02 0.00	30.16 0.06 0.00	35.73 0.07 0.00	40.52 0.16 0.00	39.84 0.20 0.00	40.20 0.20 0.00	40.16 0.20 0.00	40.16 0.20 0.00	39.53 0.16 0.00	39.52 0.16 0.00	39.32 0.16 0.00	39.23 0.16 0.00	41.62 0.21 0.00	41.28 0.16 0.00	41.95 0.17 0.00	42.86 0.21 0.00	39.36 0.12 0.00	35.90 0.04 0.00	33.17 0.07 0.00	31.76 0.06 0.00
JENNISON___1 23625	29.62 0.69 0.00	27.17 0.64 0.00	23.49 0.23 0.00	22.37 0.20 0.00	22.68 0.27 0.00	31.09 0.99 0.00	37.23 1.57 0.00	42.70 2.34 0.00	41.74 2.10 0.00	42.20 2.20 0.00	42.03 2.08 0.00	41.99 2.04 0.00	41.10 1.73 0.00	41.17 1.81 0.01	40.88 1.72 0.00	40.72 1.64 0.00	43.38 2.07 0.11	43.18 2.18 0.11	43.81 2.17 0.14	44.96 2.52 0.20	41.00 1.77 0.00	37.40 1.54 0.00	34.59 1.49 0.00	32.97 1.27 0.00
JENNISON___2 23626	29.59 0.67 0.00	27.14 0.61 0.00	23.49 0.23 0.00	22.37 0.20 0.00	22.68 0.27 0.00	31.06 0.96 0.00	37.19 1.53 0.00	42.62 2.26 0.00	41.70 2.06 0.00	42.12 2.12 0.00	41.99 2.04 0.00	41.95 2.00 0.00	41.06 1.69 0.00	41.13 1.77 0.01	40.80 1.64 0.00	40.68 1.60 0.00	43.29 1.99 0.11	43.14 2.14 0.11	43.73 2.09 0.14	44.92 2.47 0.20	40.96 1.73 0.00	37.33 1.47 0.00	34.53 1.42 0.00	32.94 1.24 0.00
KEDC PORT_JEFF_GT2 24210	30.37 1.45 0.00	28.18 1.65 0.00	25.78 1.42 -1.10	23.41 1.24 0.00	24.15 1.30 -0.44	31.09 0.99 0.00	37.69 2.03 0.00	43.73 2.95 -0.42	44.12 3.29 -1.19	47.16 3.48 -3.68	50.81 3.32 -7.54	54.59 3.36 -11.28	48.26 3.15 -5.74	48.91 3.27 -6.28	47.31 3.13 -5.01	48.19 3.13 -5.99	45.57 4.10 -0.06	45.20 4.11 0.02	45.85 4.09 0.02	46.76 4.14 0.03	44.44 3.81 -1.40	38.60 2.73 -0.01	35.90 2.78 -0.01	34.49 2.79 0.00
KEDC PORT_JEFF_GT3 24211	30.37 1.45 0.00	28.18 1.65 0.00	25.78 1.42 -1.10	23.41 1.24 0.00	24.15 1.30 -0.44	31.09 0.99 0.00	37.69 2.03 0.00	43.73 2.95 -0.42	44.12 3.29 -1.19	47.16 3.48 -3.68	50.81 3.32 -7.54	54.59 3.36 -11.28	48.26 3.15 -5.74	48.91 3.27 -6.28	47.31 3.13 -5.01	48.19 3.13 -5.99	45.57 4.10 -0.06	45.20 4.11 0.02	45.85 4.09 0.02	46.76 4.14 0.03	44.44 3.81 -1.40	38.60 2.73 -0.01	35.90 2.78 -0.01	34.49 2.79 0.00
KEDC_GLWD_GT4 24219	30.25 1.33 0.00	27.83 1.30 0.00	25.50 1.14 -1.10	23.21 1.04 0.00	23.90 1.05 -0.44	31.06 0.96 0.00	37.44 1.78 0.00	43.28 2.50 -0.42	43.65 2.81 -1.20	46.76 3.08 -3.68	50.53 3.04 -7.54	54.35 3.12 -11.28	48.03 2.91 -5.74	48.67 3.03 -6.28	47.11 2.94 -5.01	48.00 2.93 -5.99	45.20 3.73 -0.06	44.67 3.58 0.02	45.26 3.51 0.02	47.09 3.54 -0.90	48.16 3.06 -5.87	38.86 2.33 -0.67	36.23 2.28 -0.84	33.79 2.09 0.00
KEDC_GLWD_GT5 24220	30.25 1.33 0.00	27.83 1.30 0.00	25.50 1.14 -1.10	23.21 1.04 0.00	23.90 1.05 -0.44	31.06 0.96 0.00	37.44 1.78 0.00	43.28 2.50 -0.42	43.65 2.81 -1.20	46.76 3.08 -3.68	50.53 3.04 -7.54	54.35 3.12 -11.28	48.03 2.91 -5.74	48.67 3.03 -6.28	47.11 2.94 -5.01	48.00 2.93 -5.99	45.20 3.73 -0.06	44.67 3.58 0.02	45.26 3.51 0.02	47.09 3.54 -0.90	48.16 3.06 -5.87	38.86 2.33 -0.67	36.23 2.28 -0.84	33.79 2.09 0.00
KENSICO____ 23655	29.90 0.98 0.00	27.36 0.82 0.00	23.98 0.72 0.00	22.83 0.67 0.00	23.06 0.65 0.00	30.82 0.72 0.00	36.91 1.25 0.00	42.14 1.78 0.00	41.78 2.14 0.00	42.40 2.40 0.00	42.38 2.36 -0.06	42.45 2.40 -0.10	41.76 2.24 -0.15	41.83 2.32 -0.14	41.49 2.19 -0.14	41.41 2.19 -0.14	44.35 2.90 -0.04	43.88 2.80 0.03	44.46 2.72 0.03	45.14 2.77 0.28	41.10 2.24 0.38	37.38 1.69 0.16	34.55 1.66 0.21	33.22 1.52 0.00
KIAC_JFK_GT1 23816	30.11 1.19 0.00	27.44 0.90 0.00	24.01 0.74 0.00	22.83 0.67 0.00	23.06 0.65 0.00	30.91 0.81 0.00	37.23 1.57 0.00	42.70 2.34 0.00	41.94 2.30 0.00	42.26 2.24 -0.02	42.18 2.16 -0.07	42.27 2.20 -0.11	41.59 2.05 -0.17	41.65 2.13 -0.17	41.32 2.00 -0.16	41.23 1.99 -0.16	44.16 2.69 -0.05	43.65 2.55 0.01	44.56 2.80 0.02	45.33 2.56 -0.13	41.58 2.08 -0.26	37.52 1.51 -0.15	34.80 1.59 -0.11	33.51 1.81 0.00
KIAC_JFK_GT2 23817	30.11 1.19 0.00	27.44 0.90 0.00	24.01 0.74 0.00	22.83 0.67 0.00	23.06 0.65 0.00	30.91 0.81 0.00	37.23 1.57 0.00	42.70 2.34 0.00	41.94 2.30 0.00	42.26 2.24 -0.02	42.18 2.16 -0.07	42.27 2.20 -0.11	41.59 2.05 -0.17	41.65 2.13 -0.17	41.32 2.00 -0.16	41.23 1.99 -0.16	44.16 2.69 -0.05	43.65 2.55 0.01	44.56 2.80 0.02	45.33 2.56 -0.13	41.58 2.08 -0.26	37.52 1.51 -0.15	34.80 1.59 -0.11	33.51 1.81 0.00
KINTIGH____ 23543	28.02 -0.90 0.00	25.61 -0.93 0.00	22.80 -0.47 0.00	21.81 -0.35 0.00	22.00 -0.40 0.00	29.38 -0.72 0.00	34.34 -1.32 0.00	38.54 -1.82 0.00	36.51 -3.13 0.00	35.72 -4.28 0.00	35.16 -4.79 0.00	35.16 -4.79 0.00	33.86 -5.51 0.00	34.21 -5.04 0.11	33.60 -5.56 0.00	33.88 -5.20 0.00	34.17 -5.59 1.65	33.73 -5.71 1.66	34.06 -5.64 2.08	34.02 -5.54 3.08	34.06 -5.18 0.00	32.42 -3.44 0.00	30.19 -2.91 0.00	28.69 -3.01 0.00
LEDERLE____ 23769	30.08 1.16 0.00	27.54 1.01 0.00	24.12 0.86 0.00	22.99 0.82 0.00	23.19 0.78 0.00	31.00 0.90 0.00	37.16 1.50 0.00	42.42 2.06 0.00	41.98 2.34 0.00	42.60 2.60 0.00	42.51 2.56 0.00	42.59 2.64 0.00	41.81 2.44 0.00	41.92 2.56 0.00	41.59 2.43 0.00	41.50 2.42 0.00	44.54 3.15 0.03	44.13 3.04 0.03	44.67 2.92 0.03	45.50 3.07 0.23	41.43 2.47 0.28	37.61 1.90 0.15	34.79 1.82 0.14	33.41 1.71 0.00
LINDEN COGEN____ 23786	30.05 1.13 0.00	27.49 0.96 0.00	24.05 0.79 0.00	22.90 0.73 0.00	23.13 0.72 0.00	30.94 0.84 0.00	37.16 1.50 0.00	42.50 2.14 0.00	42.01 2.42 0.05	42.51 2.68 0.17	44.00 2.60 -1.45	45.06 2.64 -2.47	45.57 2.52 -3.68	45.63 2.64 -3.63	45.10 2.47 -3.47	45.07 2.46 -3.53	46.17 3.19 -1.56	43.85 3.04 0.30	44.62 2.97 0.13	48.49 3.07 -2.77	45.65 2.51 -3.90	41.69 1.90 -3.93	35.50 1.85 -0.54	33.38 1.68 0.00

LIPA_MISC_IPP 23656	30.14 1.21 0.00	27.97 1.43 0.00	25.62 1.26 -1.10	23.26 1.09 0.00	23.97 1.12 -0.44	30.85 0.75 0.00	37.33 1.68 0.00	43.36 2.58 -0.42	43.77 2.93 -1.19	46.84 3.16 -3.68	50.49 3.00 -7.54	54.23 3.00 -11.28	47.99 2.87 -5.74	48.59 2.95 -6.28	46.99 2.82 -5.01	47.84 2.77 -5.99	45.16 3.69 -0.06	44.75 3.66 0.02	45.43 3.68 0.02	46.41 3.80 0.04	44.02 3.41 -1.37	38.16 2.30 -0.01	35.59 2.48 -0.01	34.36 2.66 0.00
LITTLE FALLS___HYD 24013	30.34 1.42 0.00	27.83 1.30 0.00	24.36 1.09 0.00	23.21 1.04 0.00	23.46 1.05 0.00	31.60 1.50 0.00	37.48 1.82 0.00	42.50 2.14 0.00	41.74 2.10 0.00	42.16 2.16 0.00	42.07 2.12 0.00	42.07 2.12 0.00	41.38 2.01 0.00	41.41 2.05 0.00	41.16 2.00 0.00	41.07 1.99 0.00	43.61 2.20 0.00	43.25 2.14 0.00	43.91 2.13 0.00	44.91 2.26 0.00	41.20 1.96 0.00	37.62 1.76 0.00	34.76 1.66 0.00	33.29 1.59 0.00
LI_NEWBRDGE___DRP 323616	30.16 1.24 0.00	27.94 1.41 0.00	25.59 1.23 -1.10	23.30 1.13 0.00	23.99 1.14 -0.44	30.88 0.78 0.00	37.37 1.71 0.00	43.16 2.38 -0.42	43.49 2.66 -1.19	46.56 2.88 -3.68	50.29 2.80 -7.54	54.07 2.84 -11.28	47.79 2.68 -5.74	48.44 2.79 -6.28	46.95 2.78 -5.01	47.76 2.70 -5.99	45.03 3.56 -0.06	44.51 3.41 0.02	45.05 3.30 0.02	45.64 3.24 0.25	42.45 2.86 -0.35	37.94 2.22 0.14	35.17 2.25 0.18	33.89 2.19 0.00
LONG_LAKE_PHOENIX 24014	28.49 -0.43 0.00	26.14 -0.40 0.00	22.89 -0.37 0.00	21.81 -0.35 0.00	22.07 -0.34 0.00	29.77 -0.33 0.00	35.30 -0.36 0.00	40.08 -0.28 0.00	39.24 -0.40 0.00	39.52 -0.48 0.00	39.48 -0.48 0.00	39.48 -0.48 0.00	38.70 -0.67 0.00	38.77 -0.59 0.00	38.49 -0.67 0.00	38.41 -0.66 0.00	40.86 -0.58 -0.02	40.74 -0.37 0.00	41.44 -0.33 0.00	42.35 -0.30 0.00	38.85 -0.39 0.00	35.54 -0.32 0.00	32.81 -0.30 0.00	31.32 -0.38 0.00
LOVETT___3 23632	29.59 0.67 0.00	27.09 0.56 0.00	23.73 0.47 0.00	22.61 0.44 0.00	22.83 0.43 0.00	30.52 0.42 0.00	36.55 0.89 0.00	41.73 1.37 0.00	41.30 1.66 0.00	41.92 1.92 0.00	41.79 1.84 0.00	41.87 1.92 0.00	41.14 1.77 0.00	41.21 1.85 0.00	40.88 1.72 0.00	40.80 1.72 0.00	43.79 2.40 0.03	43.39 2.30 0.03	43.92 2.17 0.03	44.72 2.30 0.23	40.75 1.80 0.29	36.96 1.26 0.16	34.25 1.29 0.14	32.87 1.17 0.00
LOVETT___4 23642	29.79 0.87 0.00	27.28 0.74 0.00	23.89 0.63 0.00	22.77 0.60 0.00	22.99 0.58 0.00	30.70 0.60 0.00	36.80 1.14 0.00	41.98 1.61 0.00	41.58 1.94 0.00	42.20 2.20 0.00	42.07 2.12 0.00	42.15 2.20 0.00	41.42 2.05 0.00	41.49 2.13 0.00	41.16 2.00 0.00	41.07 1.99 0.00	44.08 2.69 0.03	43.67 2.59 0.03	44.21 2.46 0.03	45.02 2.60 0.23	41.03 2.08 0.29	37.21 1.51 0.16	34.48 1.52 0.14	33.10 1.39 0.00
LOVETT___5 23593	29.79 0.87 0.00	27.28 0.74 0.00	23.89 0.63 0.00	22.77 0.60 0.00	22.99 0.58 0.00	30.70 0.60 0.00	36.80 1.14 0.00	41.98 1.61 0.00	41.58 1.94 0.00	42.20 2.20 0.00	42.07 2.12 0.00	42.15 2.20 0.00	41.42 2.05 0.00	41.49 2.13 0.00	41.16 2.00 0.00	41.07 1.99 0.00	44.08 2.69 0.03	43.67 2.59 0.03	44.21 2.46 0.03	45.02 2.60 0.23	41.03 2.08 0.29	37.21 1.51 0.16	34.48 1.52 0.14	33.10 1.39 0.00
LOWER RAQUET___HYD 24057	27.62 -1.30 0.00	25.45 -1.09 0.00	22.22 -1.05 0.00	21.13 -1.04 0.00	21.42 -0.99 0.00	29.05 -1.05 0.00	34.37 -1.28 0.00	38.91 -1.45 0.00	38.37 -1.27 0.00	38.72 -1.28 0.00	38.68 -1.28 0.00	38.60 -1.36 0.00	38.27 -1.10 0.00	38.18 -1.18 0.00	38.06 -1.10 0.00	37.98 -1.09 0.00	39.68 -1.74 0.00	39.38 -1.73 0.00	39.98 -1.80 0.00	40.86 -1.79 0.00	37.75 -1.49 0.00	34.64 -1.22 0.00	32.37 -0.73 0.00	30.69 -1.01 0.00
LOWER___HUDSON 24059	29.56 0.64 0.00	27.14 0.61 0.00	23.89 0.63 0.00	22.79 0.62 0.00	22.99 0.58 0.00	30.70 0.60 0.00	36.16 0.50 0.00	40.85 0.48 0.00	40.67 1.03 0.00	41.12 1.12 0.00	41.03 1.08 0.00	41.07 1.12 0.00	40.28 0.91 0.00	40.31 0.94 0.00	39.98 0.82 0.00	39.90 0.82 0.00	42.47 1.08 0.02	42.28 1.19 0.02	43.21 1.46 0.03	43.98 1.36 0.04	40.22 0.98 0.00	36.36 0.50 0.00	33.67 0.56 0.00	32.53 0.82 0.00
LWR___OSWEGATCHIE_HYD 23850	27.82 -1.10 0.00	25.58 -0.96 0.00	22.24 -1.02 0.00	21.15 -1.02 0.00	21.44 -0.96 0.00	29.26 -0.84 0.00	34.80 -0.86 0.00	39.72 -0.65 0.00	39.05 -0.59 0.00	39.44 -0.56 0.00	39.32 -0.64 0.00	39.28 -0.68 0.00	38.74 -0.63 0.00	38.62 -0.75 0.00	38.49 -0.67 0.00	38.34 -0.74 0.00	40.26 -1.16 0.00	40.08 -1.03 0.00	40.69 -1.09 0.00	41.63 -1.02 0.00	38.22 -1.02 0.00	35.00 -0.86 0.00	32.54 -0.56 0.00	30.78 -0.92 0.00
LYONS_FALL_HYD 23570	28.43 -0.49 0.00	26.11 -0.42 0.00	22.68 -0.58 0.00	21.59 -0.58 0.00	21.89 -0.52 0.00	29.80 -0.30 0.00	35.48 -0.18 0.00	40.60 0.24 0.00	39.88 0.24 0.00	40.28 0.28 0.00	40.16 0.20 0.00	40.12 0.16 0.00	39.45 0.08 0.00	39.44 0.08 0.00	39.24 0.08 0.00	39.08 0.00 0.00	41.37 -0.04 0.00	41.15 0.04 0.00	41.78 0.00 0.00	42.78 0.13 0.00	39.12 -0.12 0.00	35.68 -0.18 0.00	32.97 -0.13 0.00	31.35 -0.35 0.00
MADISON___COUNTY_LFGE 323628	29.01 0.09 0.00	26.61 0.08 0.00	23.19 -0.07 0.00	22.10 -0.07 0.00	22.36 -0.04 0.00	30.34 0.24 0.00	36.05 0.39 0.00	41.13 0.77 0.00	40.35 0.71 0.00	40.72 0.72 0.00	40.63 0.68 0.00	40.63 0.68 0.00	39.88 0.51 0.00	39.95 0.59 0.00	39.67 0.51 0.00	39.55 0.47 0.00	42.00 0.58 0.00	41.77 0.66 0.00	42.45 0.67 0.00	43.46 0.81 0.00	39.75 0.51 0.00	36.33 0.47 0.00	33.53 0.43 0.00	31.99 0.29 0.00
MAPLE RIDGE_WT_1 323574	28.55 -0.38 0.00	26.22 -0.32 0.00	22.96 -0.30 0.00	21.88 -0.29 0.00	22.14 -0.27 0.00	29.77 -0.33 0.00	35.23 -0.43 0.00	39.88 -0.48 0.00	39.12 -0.52 0.00	39.44 -0.56 0.00	39.36 -0.60 0.00	39.28 -0.68 0.00	38.70 -0.67 0.00	38.65 -0.71 0.00	38.46 -0.70 0.00	38.41 -0.66 0.00	40.63 -0.79 0.00	40.29 -0.82 0.00	40.94 -0.84 0.00	41.75 -0.90 0.00	38.49 -0.75 0.00	35.21 -0.65 0.00	32.61 -0.50 0.00	31.26 -0.44 0.00
MAPLE RIDGE_WT_2 323611	28.55 -0.38 0.00	26.22 -0.32 0.00	22.96 -0.30 0.00	21.88 -0.29 0.00	22.14 -0.27 0.00	29.77 -0.33 0.00	35.23 -0.43 0.00	39.88 -0.48 0.00	39.12 -0.52 0.00	39.44 -0.56 0.00	39.36 -0.60 0.00	39.28 -0.68 0.00	38.70 -0.67 0.00	38.65 -0.71 0.00	38.46 -0.70 0.00	38.41 -0.66 0.00	40.63 -0.79 0.00	40.29 -0.82 0.00	40.94 -0.84 0.00	41.75 -0.90 0.00	38.49 -0.75 0.00	35.21 -0.65 0.00	32.61 -0.50 0.00	31.26 -0.44 0.00
MG INDUSTRY___DRP 24185	29.35 0.43 0.00	26.91 0.37 0.00	23.63 0.37 0.00	22.55 0.38 0.00	22.77 0.36 0.00	30.40 0.30 0.00	35.91 0.25 0.00	40.68 0.32 0.00	40.27 0.63 0.00	40.76 0.76 0.00	40.67 0.72 0.00	40.71 0.76 0.00	40.00 0.63 0.00	40.03 0.67 0.00	39.75 0.59 0.00	39.66 0.59 0.00	42.31 0.91 0.02	41.99 0.90 0.02	42.71 0.96 0.03	43.55 0.94 0.04	39.90 0.67 0.00	36.22 0.36 0.00	33.53 0.43 0.00	32.27 0.57 0.00
MID___OSWEGATCHIE_HYD 23849	27.82 -1.10 0.00	25.58 -0.96 0.00	22.24 -1.02 0.00	21.15 -1.02 0.00	21.44 -0.96 0.00	29.26 -0.84 0.00	34.80 -0.86 0.00	39.72 -0.65 0.00	39.05 -0.59 0.00	39.44 -0.56 0.00	39.32 -0.64 0.00	39.28 -0.68 0.00	38.74 -0.63 0.00	38.62 -0.75 0.00	38.49 -0.67 0.00	38.34 -0.74 0.00	40.26 -1.16 0.00	40.08 -1.03 0.00	40.69 -1.09 0.00	41.63 -1.02 0.00	38.22 -1.02 0.00	35.00 -0.86 0.00	32.54 -0.56 0.00	30.78 -0.92 0.00

MID___RAQUETTE_HYD 23851	27.62 -1.30 0.00	25.45 -1.09 0.00	22.22 -1.05 0.00	21.13 -1.04 0.00	21.42 -0.99 0.00	29.05 -1.05 0.00	34.37 -1.28 0.00	38.91 -1.45 0.00	38.37 -1.27 0.00	38.72 -1.28 0.00	38.68 -1.28 0.00	38.60 -1.36 0.00	38.27 -1.10 0.00	38.18 -1.18 0.00	38.06 -1.10 0.00	37.98 -1.09 0.00	39.68 -1.74 0.00	39.38 -1.73 0.00	39.98 -1.80 0.00	40.86 -1.79 0.00	37.75 -1.49 0.00	34.64 -1.22 0.00	32.37 -0.73 0.00	30.69 -1.01 0.00
MILLIKEN___1 23584	28.55 -0.38 0.00	26.19 -0.34 0.00	22.94 -0.33 0.00	21.86 -0.31 0.00	22.14 -0.27 0.00	29.92 -0.18 0.00	35.09 -0.57 0.00	39.80 -0.57 0.00	38.89 -0.75 0.00	39.20 -0.80 0.00	39.16 -0.80 0.00	39.20 -0.76 0.00	38.27 -1.10 0.00	38.42 -0.94 0.00	38.10 -1.06 0.00	38.02 -1.06 0.00	40.46 -0.95 0.00	40.27 -0.82 0.02	40.91 -0.84 0.03	41.89 -0.73 0.04	38.37 -0.86 0.00	35.11 -0.75 0.00	32.54 -0.56 0.00	31.19 -0.51 0.00
MILLIKEN___2 23585	28.55 -0.38 0.00	26.19 -0.34 0.00	22.94 -0.33 0.00	21.86 -0.31 0.00	22.14 -0.27 0.00	29.92 -0.18 0.00	35.09 -0.57 0.00	39.80 -0.57 0.00	38.89 -0.75 0.00	39.20 -0.80 0.00	39.16 -0.80 0.00	39.20 -0.76 0.00	38.27 -1.10 0.00	38.42 -0.94 0.00	38.10 -1.06 0.00	38.02 -1.06 0.00	40.46 -0.95 0.00	40.27 -0.82 0.02	40.91 -0.84 0.03	41.89 -0.73 0.04	38.37 -0.86 0.00	35.11 -0.75 0.00	32.54 -0.56 0.00	31.19 -0.51 0.00
MILLIKEN___DIESEL 23629	28.55 -0.38 0.00	26.19 -0.34 0.00	22.94 -0.33 0.00	21.86 -0.31 0.00	22.14 -0.27 0.00	29.92 -0.18 0.00	35.09 -0.57 0.00	39.80 -0.57 0.00	38.89 -0.75 0.00	39.20 -0.80 0.00	39.16 -0.80 0.00	39.20 -0.76 0.00	38.27 -1.10 0.00	38.42 -0.94 0.00	38.10 -1.06 0.00	38.02 -1.06 0.00	40.46 -0.95 0.00	40.27 -0.82 0.02	40.91 -0.84 0.03	41.89 -0.73 0.04	38.37 -0.86 0.00	35.11 -0.75 0.00	32.54 -0.56 0.00	31.19 -0.51 0.00
MILLSEAT___LFG 323607	28.60 -0.32 0.00	26.16 -0.37 0.00	23.12 -0.14 0.00	22.08 -0.09 0.00	22.32 -0.09 0.00	29.92 -0.18 0.00	35.16 -0.50 0.00	39.88 -0.48 0.00	38.13 -1.51 0.00	37.60 -2.40 0.00	37.64 -2.32 0.00	37.68 -2.28 0.00	36.30 -3.07 0.00	36.75 -2.64 -0.02	36.03 -3.13 0.00	36.26 -2.81 0.00	38.67 -3.06 -0.32	38.39 -3.04 -0.32	39.26 -2.92 -0.40	40.47 -2.77 -0.60	36.53 -2.71 0.00	34.35 -1.51 0.00	31.68 -1.42 0.00	30.05 -1.65 0.00
MODEL_CITY_ENERGY 24167	28.26 -0.67 0.00	25.82 -0.72 0.00	22.96 -0.30 0.00	21.97 -0.20 0.00	22.16 -0.25 0.00	29.59 -0.51 0.00	34.62 -1.03 0.00	39.07 -1.29 0.00	37.18 -2.46 0.00	36.48 -3.52 0.00	36.52 -3.44 0.00	36.52 -3.44 0.00	35.12 -4.25 0.00	35.47 -3.78 0.11	34.85 -4.31 0.00	35.13 -3.95 0.00	35.52 -4.27 1.64	35.24 -4.23 1.64	35.59 -4.14 2.05	35.60 -4.01 3.04	35.43 -3.81 0.00	33.56 -2.30 0.00	30.98 -2.12 0.00	29.48 -2.22 0.00
MODERN_LFG___ 323580	28.26 -0.67 0.00	25.82 -0.72 0.00	22.96 -0.30 0.00	21.97 -0.20 0.00	22.16 -0.25 0.00	29.59 -0.51 0.00	34.62 -1.03 0.00	39.07 -1.29 0.00	37.18 -2.46 0.00	36.48 -3.52 0.00	36.52 -3.44 0.00	36.52 -3.44 0.00	35.12 -4.25 0.00	35.47 -3.78 0.11	34.85 -4.31 0.00	35.13 -3.95 0.00	35.52 -4.27 1.64	35.24 -4.23 1.64	35.59 -4.14 2.05	35.60 -4.01 3.04	35.43 -3.81 0.00	33.56 -2.30 0.00	30.98 -2.12 0.00	29.48 -2.22 0.00
MOHAWK_PAPER___DRP 24187	29.41 0.49 0.00	26.99 0.45 0.00	23.75 0.49 0.00	22.66 0.49 0.00	22.86 0.45 0.00	30.49 0.39 0.00	35.87 0.21 0.00	40.56 0.20 0.00	40.27 0.63 0.00	40.72 0.72 0.00	40.67 0.72 0.00	40.71 0.76 0.00	39.96 0.59 0.00	39.95 0.59 0.00	39.67 0.51 0.00	39.63 0.55 0.00	42.24 0.83 0.00	41.95 0.86 0.02	42.80 1.04 0.03	43.63 0.98 0.00	39.87 0.63 0.00	36.11 0.25 0.00	33.47 0.36 0.00	32.27 0.57 0.00
MONGAUP___HYD 23641	30.31 1.39 0.00	27.73 1.19 0.00	24.31 1.05 0.00	23.17 1.00 0.00	23.42 1.01 0.00	31.30 1.20 0.00	37.37 1.71 0.00	42.50 2.14 0.00	42.06 2.42 0.00	42.68 2.68 0.00	42.63 2.76 0.00	42.71 2.64 0.00	42.01 2.72 0.00	42.08 2.72 0.00	41.74 2.58 0.00	41.62 2.54 0.00	44.50 3.11 0.03	44.08 3.00 0.03	44.63 2.88 0.03	45.58 3.07 0.14	41.65 2.55 0.14	37.83 2.04 0.08	35.02 1.99 0.07	33.57 1.87 0.00
MONTAUK___DIESEL 23721	31.73 2.81 0.00	29.37 2.84 0.00	26.85 2.49 -1.10	24.43 2.26 0.00	25.18 2.33 -0.44	32.45 2.35 0.00	39.44 3.78 0.00	46.23 5.45 -0.42	46.78 5.95 -1.19	50.08 6.40 -3.68	53.73 6.23 -7.54	57.43 6.19 -11.28	51.14 6.02 -5.74	51.70 6.06 -6.28	49.97 5.80 -5.01	50.81 5.74 -5.99	48.31 6.83 -0.06	48.04 6.95 0.02	48.90 7.14 0.02	50.12 7.51 0.03	47.21 6.59 -1.38	40.57 4.70 -0.01	37.65 4.54 -0.01	36.20 4.50 0.00
MUNSVILLE_WIND_PWR 323609	30.37 1.45 0.00	27.89 1.35 0.00	23.82 0.56 0.00	22.63 0.47 0.00	23.04 0.63 0.00	32.15 2.05 0.00	38.83 3.17 0.00	45.08 4.72 0.00	43.96 4.32 0.00	44.52 4.52 0.00	44.31 4.36 0.00	44.19 4.24 0.00	43.23 3.86 0.00	43.25 3.90 0.01	42.96 3.80 0.00	42.75 3.67 0.00	45.61 4.31 0.11	45.52 4.52 0.11	46.19 4.55 0.14	47.61 5.16 0.20	43.04 3.81 0.00	39.16 3.30 0.00	36.21 3.11 0.00	34.30 2.60 0.00
N SALMON___HYD 24042	28.34 -0.58 0.00	26.16 -0.37 0.00	22.98 -0.28 0.00	21.84 -0.33 0.00	22.14 -0.27 0.00	29.86 -0.24 0.00	35.52 -0.14 0.00	40.00 -0.36 0.00	39.40 -0.24 0.00	39.76 -0.24 0.00	39.80 -0.16 0.00	39.68 -0.28 0.00	39.33 -0.04 0.00	39.32 -0.04 0.00	39.12 -0.04 0.00	39.08 0.00 0.00	40.79 -0.62 0.00	40.49 -0.62 0.00	41.11 -0.67 0.00	42.01 -0.64 0.00	38.85 -0.39 0.00	35.64 -0.22 0.00	32.84 -0.26 0.00	31.38 -0.32 0.00
N.E._GEN_SANDY PD 24062	29.59 0.67 0.00	27.17 0.64 0.00	23.89 0.63 0.00	22.79 0.62 0.00	24.61 0.56 -1.64	29.00 0.54 1.64	37.53 0.68 -1.20	40.05 0.89 1.20	40.95 1.31 0.00	41.44 1.44 0.00	41.35 1.40 0.00	41.39 1.44 0.00	40.67 1.30 0.00	40.70 1.34 0.00	40.37 1.21 0.00	40.29 1.21 0.00	43.05 1.66 0.02	42.69 1.60 0.02	43.55 1.80 0.03	44.31 1.71 0.04	40.53 1.29 0.00	36.65 0.79 0.00	34.03 0.93 0.00	32.75 1.05 0.00
NARROWS_GT1_1 24228	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
NARROWS_GT1_2 24229	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
NARROWS_GT1_3 24230	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01

NARROWS_GT1_4 24231	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
NARROWS_GT1_5 24232	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
NARROWS_GT1_6 24233	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
NARROWS_GT1_7 24234	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
NARROWS_GT1_8 24235	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
NARROWS_GT2_1 24236	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
NARROWS_GT2_2 24237	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
NARROWS_GT2_3 24238	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
NARROWS_GT2_4 24239	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
NARROWS_GT2_5 24240	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
NARROWS_GT2_6 24241	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
NARROWS_GT2_7 24242	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
NARROWS_GT2_8 24243	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
NEG CAPITAL___MECHNVIL 23645	29.67 0.75 0.00	27.25 0.72 0.00	24.01 0.74 0.00	22.88 0.71 0.00	23.08 0.67 0.00	30.82 0.72 0.00	36.41 0.75 0.00	41.13 0.77 0.00	40.95 1.31 0.00	41.36 1.36 0.00	41.31 1.36 0.00	41.31 1.36 0.00	40.51 1.14 0.00	40.50 1.14 0.00	40.18 1.02 0.00	40.09 1.02 0.00	42.68 1.28 0.02	42.57 1.48 0.02	43.51 1.75 0.03	44.28 1.66 0.04	40.45 1.22 0.00	36.54 0.68 0.00	33.80 0.70 0.00	32.62 0.92 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.11 -0.81 0.00	25.76 -0.77 0.00	22.54 -0.72 0.00	21.48 -0.69 0.00	21.74 -0.67 0.00	29.32 -0.78 0.00	34.73 -0.93 0.00	39.55 -0.81 0.00	38.45 -1.19 0.00	38.52 -1.48 0.00	38.52 -1.44 0.00	38.56 -1.40 0.00	37.60 -1.77 0.00	37.80 -1.57 -0.01	37.36 -1.80 0.00	37.40 -1.68 0.00	39.77 -1.78 -0.13	39.56 -1.69 -0.13	40.31 -1.63 -0.16	41.35 -1.54 -0.24	37.63 -1.61 0.00	34.71 -1.15 0.00	32.01 -1.09 0.00	30.37 -1.33 0.00
NEG CENTRAL___DRP 24199	28.72 -0.20 0.00	26.32 -0.21 0.00	23.08 -0.19 0.00	21.99 -0.18 0.00	22.27 -0.13 0.00	30.07 -0.03 0.00	35.66 0.00 0.00	40.36 0.00 0.00	39.32 -0.32 0.00	39.52 -0.48 0.00	39.52 -0.44 0.00	39.56 -0.40 0.00	38.54 -0.83 0.00	38.74 -0.63 0.00	38.34 -0.82 0.00	38.34 -0.74 0.00	40.80 -0.66 -0.05	40.62 -0.53 -0.04	41.33 -0.50 -0.05	42.39 -0.34 -0.08	38.69 -0.55 0.00	35.54 -0.32 0.00	32.74 -0.36 0.00	31.26 -0.44 0.00

NEG CENTRAL___INDECK 23768	29.30 0.38 0.00	26.83 0.29 0.00	23.49 0.23 0.00	22.41 0.24 0.00	22.68 0.27 0.00	30.67 0.57 0.00	36.44 0.78 0.00	40.00 -0.36 0.00	38.45 -1.19 0.00	38.32 -1.68 0.00	38.36 -1.60 0.00	38.36 -1.60 0.00	36.93 -2.44 0.00	37.36 -2.01 0.00	36.69 -2.47 0.00	36.77 -2.31 0.00	39.19 -2.28 -0.05	38.98 -2.18 -0.05	39.67 -2.17 -0.06	42.67 -0.17 -0.19	38.81 -0.43 0.00	35.97 0.11 0.00	33.04 -0.07 0.00	31.38 -0.32 0.00
NEG CENTRAL___SENECA 23627	28.83 -0.09 0.00	26.43 -0.11 0.00	23.17 -0.09 0.00	22.10 -0.07 0.00	22.36 -0.04 0.00	30.25 0.15 0.00	35.91 0.25 0.00	40.60 0.24 0.00	39.44 -0.20 0.00	39.56 -0.44 0.00	39.60 -0.36 0.00	39.60 -0.36 0.00	38.51 -0.87 0.00	38.74 -0.63 0.00	38.30 -0.86 0.00	38.30 -0.78 0.00	40.77 -0.70 -0.06	40.59 -0.58 -0.05	41.26 -0.58 -0.07	42.37 -0.38 -0.10	38.65 -0.59 0.00	35.57 -0.29 0.00	32.71 -0.40 0.00	31.26 -0.44 0.00
NEG CENTRAL___STATE_STREET 24147	29.07 0.14 0.00	26.67 0.13 0.00	23.35 0.09 0.00	22.28 0.11 0.00	22.54 0.13 0.00	30.52 0.42 0.00	36.09 0.43 0.00	40.97 0.61 0.00	39.96 0.32 0.00	40.24 0.24 0.00	40.24 0.28 0.00	40.28 0.32 0.00	39.25 -0.12 0.00	39.41 0.04 0.00	39.04 -0.12 0.00	39.00 -0.08 0.00	41.54 0.08 -0.04	41.39 0.25 -0.04	42.12 0.29 -0.04	43.19 0.47 -0.07	39.39 0.16 0.00	36.11 0.25 0.00	33.24 0.13 0.00	31.76 0.06 0.00
NEG MILLWOOD___DRP 24198	30.08 1.16 0.00	27.52 0.98 0.00	24.12 0.86 0.00	22.99 0.82 0.00	23.19 0.78 0.00	31.00 0.90 0.00	37.16 1.50 0.00	42.46 2.10 0.00	41.98 2.34 0.00	42.64 2.64 0.00	42.47 2.52 0.00	42.51 2.56 0.00	41.77 2.40 0.00	41.84 2.48 0.00	41.51 2.35 0.00	41.38 2.31 0.00	44.37 2.98 0.03	43.96 2.88 0.03	44.59 2.84 0.03	45.58 2.94 0.01	41.69 2.39 -0.06	37.68 1.79 -0.03	34.95 1.82 -0.02	33.41 1.71 0.00
NEG NORTH_FLCN_SEA 23793	28.89 -0.03 0.00	26.67 0.13 0.00	23.45 0.19 0.00	22.28 0.11 0.00	22.59 0.18 0.00	30.40 0.30 0.00	36.12 0.46 0.00	40.64 0.28 0.00	40.00 0.36 0.00	40.32 0.32 0.00	40.36 0.40 0.00	40.24 0.28 0.00	39.88 0.51 0.00	39.87 0.51 0.00	39.67 0.51 0.00	39.63 0.55 0.00	41.42 0.00 0.00	41.07 -0.04 0.00	41.69 -0.08 0.00	42.56 -0.09 0.00	39.39 0.16 0.00	36.18 0.32 0.00	33.30 0.20 0.00	31.92 0.22 0.00
NEG NORTH_KES_CHATAGAY 23792	28.57 -0.35 0.00	26.35 -0.19 0.00	23.15 -0.12 0.00	21.99 -0.18 0.00	22.30 -0.11 0.00	29.92 -0.18 0.00	35.55 -0.11 0.00	40.00 -0.36 0.00	39.32 -0.32 0.00	39.68 -0.32 0.00	39.72 -0.24 0.00	39.60 -0.36 0.00	39.29 -0.08 0.00	39.21 -0.16 0.00	39.08 -0.08 0.00	39.04 -0.04 0.00	40.71 -0.70 0.00	40.41 -0.70 0.00	41.03 -0.75 0.00	41.88 -0.77 0.00	38.81 -0.43 0.00	35.61 -0.25 0.00	32.81 -0.30 0.00	31.42 -0.29 0.00
NEG NORTH___ALICE_FALLS 23915	28.60 -0.32 0.00	26.40 -0.13 0.00	23.22 -0.05 0.00	22.06 -0.11 0.00	22.36 -0.04 0.00	30.13 0.03 0.00	35.84 0.18 0.00	40.28 -0.08 0.00	39.68 0.04 0.00	40.04 0.04 0.00	40.08 0.12 0.00	39.96 0.00 0.00	39.61 0.24 0.00	39.60 0.24 0.00	39.36 0.20 0.00	39.35 0.27 0.00	41.08 -0.33 0.00	40.78 -0.33 0.00	41.40 -0.38 0.00	42.31 -0.34 0.00	39.08 -0.16 0.00	35.90 0.04 0.00	33.00 -0.10 0.00	31.64 -0.06 0.00
NEG NORTH___LWR_SARANAC 23913	28.60 -0.32 0.00	26.40 -0.13 0.00	23.22 -0.05 0.00	22.06 -0.11 0.00	22.36 -0.04 0.00	30.13 0.03 0.00	35.84 0.18 0.00	40.28 -0.08 0.00	39.68 0.04 0.00	40.04 0.04 0.00	40.08 0.12 0.00	39.96 0.00 0.00	39.61 0.24 0.00	39.60 0.24 0.00	39.36 0.20 0.00	39.35 0.27 0.00	41.08 -0.33 0.00	40.78 -0.33 0.00	41.40 -0.38 0.00	42.31 -0.34 0.00	39.08 -0.16 0.00	35.90 0.04 0.00	33.00 -0.10 0.00	31.64 -0.06 0.00
NEG NORTH___PLATTSBURG 23628	28.60 -0.32 0.00	26.40 -0.13 0.00	23.22 -0.05 0.00	22.06 -0.11 0.00	22.36 -0.04 0.00	30.13 0.03 0.00	35.84 0.18 0.00	40.28 -0.08 0.00	39.68 0.04 0.00	40.04 0.04 0.00	40.08 0.12 0.00	39.96 0.00 0.00	39.61 0.24 0.00	39.60 0.24 0.00	39.36 0.20 0.00	39.35 0.27 0.00	41.08 -0.33 0.00	40.78 -0.33 0.00	41.40 -0.38 0.00	42.31 -0.34 0.00	39.08 -0.16 0.00	35.90 0.04 0.00	33.00 -0.10 0.00	31.64 -0.06 0.00
NEG WEST_LEA_LOCKPORT 23791	28.28 -0.64 0.00	25.84 -0.69 0.00	22.98 -0.28 0.00	21.97 -0.20 0.00	22.18 -0.22 0.00	29.62 -0.48 0.00	34.66 -1.00 0.00	39.11 -1.25 0.00	37.22 -2.42 0.00	36.56 -3.44 0.00	36.56 -3.40 0.00	36.60 -3.36 0.00	35.20 -4.17 0.00	35.55 -3.70 0.11	34.93 -4.23 0.00	35.17 -3.91 0.00	35.58 -4.18 1.65	35.26 -4.19 1.66	35.61 -4.09 2.08	35.61 -3.97 3.08	35.51 -3.73 0.00	33.60 -2.26 0.00	31.02 -2.09 0.00	29.51 -2.19 0.00
NEG WEST___LANCASTR 23811	27.82 -1.10 0.00	25.42 -1.11 0.00	22.54 -0.72 0.00	21.53 -0.64 0.00	21.76 -0.65 0.00	29.08 -1.02 0.00	34.20 -1.46 0.00	38.26 -2.10 0.00	36.59 -3.05 0.00	36.20 -3.80 0.00	36.20 -3.76 0.00	36.20 -3.76 0.00	34.92 -4.45 0.00	35.21 -4.05 0.09	34.66 -4.50 0.00	34.82 -4.26 0.00	35.61 -4.43 1.38	35.36 -4.36 1.39	35.65 -4.39 1.74	35.85 -4.22 2.57	35.24 -4.00 0.00	33.10 -2.76 0.00	30.52 -2.58 0.00	29.29 -2.41 0.00
NEG_PENN_ALLEGHNY 23528	28.89 -0.03 0.00	26.48 -0.05 0.00	23.24 -0.02 0.00	22.15 -0.02 0.00	22.39 -0.02 0.00	30.16 0.06 0.00	35.80 0.14 0.00	40.40 0.04 0.00	39.48 -0.16 0.00	39.76 -0.24 0.00	39.72 -0.24 0.00	39.72 -0.24 0.00	38.82 -0.55 0.00	38.96 -0.39 0.01	38.61 -0.55 0.00	38.57 -0.51 0.00	40.94 -0.33 0.15	40.72 -0.25 0.15	41.26 -0.33 0.19	42.21 -0.17 0.27	38.88 -0.35 0.00	35.61 -0.25 0.00	32.90 -0.20 0.00	31.61 -0.10 0.00
NEG___GEN_MONROE 24207	28.89 -0.03 0.00	26.48 -0.05 0.00	23.17 -0.09 0.00	22.12 -0.04 0.00	22.39 -0.02 0.00	30.16 0.06 0.00	35.73 0.07 0.00	40.76 0.40 0.00	39.36 -0.28 0.00	39.24 -0.76 0.00	39.28 -0.68 0.00	39.28 -0.68 0.00	38.11 -1.26 0.00	38.43 -0.94 -0.01	37.91 -1.25 0.00	37.94 -1.13 0.00	40.42 -1.20 -0.20	40.16 -1.15 -0.20	40.98 -1.04 -0.25	42.16 -0.85 -0.36	38.22 -1.02 0.00	35.47 -0.39 0.00	32.64 -0.46 0.00	30.91 -0.79 0.00
NEPA___ENERGY 23901	27.76 -1.16 0.00	25.39 -1.14 0.00	22.42 -0.84 0.00	21.42 -0.75 0.00	21.65 -0.76 0.00	28.93 -1.17 0.00	34.05 -1.60 0.00	37.54 -2.83 0.00	36.03 -3.61 0.00	35.96 -4.04 0.00	35.88 -4.08 0.00	35.92 -4.04 0.00	34.69 -4.69 0.00	34.96 -4.33 0.08	34.46 -4.70 0.00	34.55 -4.53 0.00	35.64 -4.64 1.14	35.48 -4.48 1.15	35.53 -4.80 1.44	36.00 -4.52 2.13	35.00 -4.24 0.00	32.78 -3.08 0.00	30.29 -2.81 0.00	29.48 -2.22 0.00
NEVERSINK___HYD 23608	29.88 0.95 0.00	27.41 0.88 0.00	24.01 0.74 0.00	22.88 0.71 0.00	23.13 0.72 0.00	30.94 0.84 0.00	36.87 1.21 0.00	42.02 1.65 0.00	41.50 1.86 0.00	42.04 2.04 0.00	41.91 1.96 0.00	41.99 2.04 0.00	41.26 1.89 0.00	41.29 1.93 0.00	40.92 1.76 0.00	40.80 1.72 0.00	43.63 2.24 0.03	43.30 2.22 0.03	44.00 2.26 0.04	45.02 2.43 0.07	41.14 1.92 0.02	37.35 1.51 0.01	34.71 1.62 0.02	33.22 1.52 0.00
NEWTON___FALLS_HYD 23847	27.82 -1.10 0.00	25.58 -0.96 0.00	22.24 -1.02 0.00	21.15 -1.02 0.00	21.44 -0.96 0.00	29.26 -0.84 0.00	34.80 -0.86 0.00	39.72 -0.65 0.00	39.05 -0.59 0.00	39.44 -0.56 0.00	39.32 -0.64 0.00	39.28 -0.68 0.00	38.74 -0.63 0.00	38.62 -0.75 0.00	38.49 -0.67 0.00	38.34 -0.74 0.00	40.26 -1.16 0.00	40.08 -1.03 0.00	40.69 -1.09 0.00	41.63 -1.02 0.00	38.22 -1.02 0.00	35.00 -0.86 0.00	32.54 -0.56 0.00	30.78 -0.92 0.00

NIAGARA____ 23760	28.02 -0.90 0.00	25.61 -0.93 0.00	22.82 -0.44 0.00	21.84 -0.33 0.00	22.03 -0.38 0.00	29.38 -0.72 0.00	34.34 -1.32 0.00	38.67 -1.70 0.00	36.75 -2.89 0.00	36.00 -4.00 0.00	35.96 -4.00 0.00	35.96 -4.00 0.00	34.65 -4.72 0.00	35.00 -4.25 0.11	34.38 -4.78 0.00	34.62 -4.45 0.00	34.98 -4.80 1.63	34.66 -4.81 1.64	35.00 -4.72 2.06	35.00 -4.61 3.04	34.92 -4.32 0.00	33.17 -2.69 0.00	30.65 -2.45 0.00	29.17 -2.54 0.00
NINE_MILE_1 23575	28.28 -0.64 0.00	25.92 -0.61 0.00	22.73 -0.54 0.00	21.66 -0.51 0.00	21.89 -0.52 0.00	29.50 -0.60 0.00	34.87 -0.78 0.00	39.51 -0.85 0.00	38.73 -0.91 0.00	39.00 -1.00 0.00	38.96 -1.00 0.00	38.96 -1.00 0.00	38.23 -1.14 0.00	38.30 -1.06 0.00	38.02 -1.14 0.00	37.94 -1.13 0.00	40.32 -1.12 -0.02	40.21 -0.90 0.00	40.90 -0.88 0.00	41.80 -0.85 0.00	38.34 -0.90 0.00	35.11 -0.75 0.00	32.47 -0.63 0.00	31.07 -0.63 0.00
NINE_MILE_2 23744	28.28 -0.64 0.00	25.92 -0.61 0.00	22.73 -0.54 0.00	21.66 -0.51 0.00	21.92 -0.49 0.00	29.50 -0.60 0.00	34.87 -0.78 0.00	39.55 -0.81 0.00	38.73 -0.91 0.00	39.00 -1.00 0.00	38.96 -1.00 0.00	38.96 -1.00 0.00	38.23 -1.14 0.00	38.30 -1.06 0.00	38.02 -1.14 0.00	37.98 -1.09 0.00	40.32 -1.12 -0.02	40.21 -0.90 0.00	40.90 -0.88 0.00	41.80 -0.85 0.00	38.34 -0.90 0.00	35.11 -0.75 0.00	32.47 -0.63 0.00	31.07 -0.63 0.00
NM_CAPITAL____DRP 24208	29.33 0.40 0.00	26.91 0.37 0.00	23.68 0.42 0.00	22.59 0.42 0.00	22.79 0.38 0.00	30.37 0.27 0.00	35.66 0.00 0.00	40.24 -0.12 0.00	39.96 0.32 0.00	40.44 0.44 0.00	40.40 0.44 0.00	40.44 0.48 0.00	39.69 0.31 0.00	39.72 0.35 0.00	39.43 0.27 0.00	39.35 0.27 0.00	41.93 0.54 0.02	41.67 0.58 0.02	42.46 0.71 0.03	43.25 0.64 0.04	39.59 0.35 0.00	35.86 0.00 0.00	33.24 0.13 0.00	32.08 0.38 0.00
NM_CENTRAL____DRP 24181	28.69 -0.23 0.00	26.32 -0.21 0.00	23.05 -0.21 0.00	21.97 -0.20 0.00	22.23 -0.18 0.00	29.98 -0.12 0.00	35.48 -0.18 0.00	40.28 -0.08 0.00	39.44 -0.20 0.00	39.68 -0.32 0.00	39.68 -0.28 0.00	39.68 -0.28 0.00	38.90 -0.47 0.00	38.97 -0.39 0.00	38.69 -0.47 0.00	38.61 -0.47 0.00	41.00 -0.41 0.00	40.86 -0.25 0.00	41.53 -0.25 0.00	42.48 -0.17 0.00	38.92 -0.31 0.00	35.72 -0.14 0.00	32.97 -0.13 0.00	31.51 -0.19 0.00
NM_FRONTIER____DRP 24179	28.14 -0.78 0.00	25.71 -0.82 0.00	22.91 -0.35 0.00	21.93 -0.24 0.00	22.12 -0.29 0.00	29.50 -0.60 0.00	34.45 -1.21 0.00	38.83 -1.53 0.00	36.86 -2.77 0.00	36.12 -3.88 0.00	36.08 -3.88 0.00	36.08 -3.88 0.00	34.73 -4.65 0.00	35.12 -4.13 0.11	34.46 -4.70 0.00	34.74 -4.34 0.00	35.12 -4.68 1.62	34.79 -4.69 1.63	35.14 -4.60 2.04	35.15 -4.48 3.02	35.04 -4.20 0.00	33.28 -2.58 0.00	30.75 -2.35 0.00	29.26 -2.44 0.00
NM_ST_REGIS____HYD 24053	27.82 -1.10 0.00	25.63 -0.90 0.00	22.42 -0.84 0.00	21.30 -0.86 0.00	21.60 -0.81 0.00	29.26 -0.84 0.00	34.70 -0.96 0.00	39.19 -1.17 0.00	38.65 -0.99 0.00	39.00 -1.00 0.00	38.96 -1.00 0.00	38.88 -1.08 0.00	38.54 -0.83 0.00	38.46 -0.91 0.00	38.34 -0.82 0.00	38.30 -0.78 0.00	39.97 -1.45 0.00	39.71 -1.40 0.00	40.27 -1.50 0.00	41.16 -1.49 0.00	38.02 -1.22 0.00	34.93 -0.93 0.00	32.51 -0.60 0.00	30.88 -0.82 0.00
NORTHPORT____1 23551	30.02 1.10 0.00	27.81 1.27 0.00	25.45 1.09 -1.10	23.14 0.98 0.00	23.85 1.01 -0.44	30.73 0.63 0.00	37.23 1.57 0.00	42.96 2.18 -0.42	43.29 2.46 -1.19	46.24 2.56 -3.68	49.93 2.44 -7.54	53.71 2.48 -11.28	47.44 2.32 -5.74	48.08 2.44 -6.28	46.56 2.39 -5.01	47.41 2.34 -5.99	44.74 3.27 -0.06	44.30 3.21 0.02	44.80 3.05 0.02	45.53 2.99 0.11	43.05 2.79 -1.02	38.01 2.19 0.04	35.23 2.18 0.06	33.92 2.22 0.00
NORTHPORT____2 23552	30.02 1.10 0.00	27.81 1.27 0.00	25.45 1.09 -1.10	23.14 0.98 0.00	23.85 1.01 -0.44	30.73 0.63 0.00	37.23 1.57 0.00	42.96 2.18 -0.42	43.29 2.46 -1.19	46.24 2.56 -3.68	49.93 2.44 -7.54	53.71 2.48 -11.28	47.44 2.32 -5.74	48.08 2.44 -6.28	46.56 2.39 -5.01	47.41 2.34 -5.99	44.74 3.27 -0.06	44.30 3.21 0.02	44.80 3.05 0.02	45.53 2.99 0.11	43.05 2.79 -1.02	38.01 2.19 0.04	35.23 2.18 0.06	33.92 2.22 0.00
NORTHPORT____3 23553	30.34 1.42 0.00	28.07 1.54 0.00	25.71 1.35 -1.10	23.41 1.24 0.00	24.12 1.28 -0.44	31.03 0.93 0.00	37.62 1.96 0.00	43.12 2.34 -0.42	43.49 2.66 -1.19	46.56 2.88 -3.68	50.29 2.80 -7.54	54.07 2.84 -11.28	47.71 2.60 -5.74	48.36 2.72 -6.28	46.84 2.66 -5.01	47.68 2.62 -5.99	45.08 3.60 -0.06	44.55 3.45 0.02	45.14 3.38 0.02	45.87 3.33 0.10	43.26 2.98 -1.04	38.37 2.55 0.04	35.56 2.52 0.05	34.11 2.41 0.00
NORTHPORT____4 23650	30.34 1.42 0.00	28.07 1.54 0.00	25.71 1.35 -1.10	23.41 1.24 0.00	24.12 1.28 -0.44	31.03 0.93 0.00	37.62 1.96 0.00	43.12 2.34 -0.42	43.49 2.66 -1.19	46.56 2.88 -3.68	50.29 2.80 -7.54	54.07 2.84 -11.28	47.71 2.60 -5.74	48.36 2.72 -6.28	46.84 2.66 -5.01	47.68 2.62 -5.99	45.08 3.60 -0.06	44.55 3.45 0.02	45.14 3.38 0.02	45.87 3.33 0.10	43.26 2.98 -1.04	38.37 2.55 0.04	35.56 2.52 0.05	34.11 2.41 0.00
NORTHPORT____IC 23718	30.02 1.10 0.00	27.81 1.27 0.00	25.45 1.09 -1.10	23.14 0.98 0.00	23.85 1.01 -0.44	30.73 0.63 0.00	37.23 1.57 0.00	42.96 2.18 -0.42	43.29 2.46 -1.19	46.24 2.56 -3.68	49.93 2.44 -7.54	53.71 2.48 -11.28	47.44 2.32 -5.74	48.08 2.44 -6.28	46.56 2.39 -5.01	47.41 2.34 -5.99	44.74 3.27 -0.06	44.30 3.21 0.02	44.80 3.05 0.02	45.53 2.99 0.11	43.05 2.79 -1.02	38.01 2.19 0.04	35.23 2.18 0.06	33.92 2.22 0.00
NPX_GEN_1385_PROXY 323591	29.61 0.69 0.00	27.41 0.88 0.00	25.10 0.74 -1.10	22.83 0.67 0.00	25.18 0.69 -2.08	28.64 0.18 1.64	37.93 1.07 -1.20	41.16 1.57 0.78	42.74 1.90 -1.19	45.26 2.00 -3.26	45.68 1.88 -3.85	35.32 1.96 6.59	33.76 1.77 7.38	33.67 1.89 7.58	32.31 1.88 8.73	31.40 1.80 9.48	32.57 2.69 11.54	33.80 2.67 9.98	36.83 2.46 7.41	38.79 2.39 6.25	33.41 2.24 8.06	27.53 1.69 10.01	24.98 1.72 9.84	33.48 1.78 0.00
NPX_GEN_CSC 323557	29.99 1.07 0.00	27.89 1.35 0.00	25.55 1.19 -1.10	23.17 1.00 0.00	25.54 1.05 -2.08	29.09 0.63 1.64	38.39 1.53 -1.20	42.00 2.42 0.78	43.57 2.74 -1.19	46.68 3.00 -3.68	50.29 2.80 -7.54	54.07 2.84 -11.28	47.79 2.68 -5.74	48.40 2.76 -6.28	46.84 2.66 -5.01	47.68 2.62 -5.99	44.91 3.44 -0.06	44.51 3.41 0.02	45.18 3.43 0.02	46.16 3.54 0.03	43.79 3.18 -1.38	37.91 2.04 -0.01	35.43 2.32 -0.01	34.27 2.57 0.00
NSINS_S_GLNS_FALLS 23858	30.11 1.19 0.00	27.68 1.14 0.00	24.40 1.14 0.00	23.26 1.09 0.00	23.48 1.08 0.00	31.39 1.29 0.00	37.33 1.68 0.00	42.14 1.78 0.00	42.10 2.46 0.00	42.40 2.40 0.00	42.27 2.32 0.00	42.27 2.32 0.00	41.34 1.97 0.00	41.29 1.93 0.00	40.92 1.76 0.00	40.88 1.80 0.00	43.32 1.91 0.00	43.47 2.38 0.02	44.59 2.84 0.03	45.34 2.69 0.00	41.28 2.04 0.00	37.19 1.33 0.00	34.26 1.16 0.00	33.10 1.39 0.00
NUCOR_STEEL____DRP 24197	28.92 0.00 0.00	26.51 -0.03 0.00	23.22 -0.05 0.00	22.15 -0.02 0.00	22.41 0.00 0.00	30.31 0.21 0.00	35.80 0.14 0.00	40.60 0.24 0.00	39.64 0.00 0.00	39.88 -0.12 0.00	39.92 -0.04 0.00	39.96 0.00 0.00	38.94 -0.43 0.00	39.09 -0.28 0.00	38.73 -0.43 0.00	38.69 -0.39 0.00	41.20 -0.25 -0.04	41.06 -0.08 -0.03	41.78 -0.04 -0.04	42.79 0.09 -0.06	39.08 -0.16 0.00	35.82 -0.04 0.00	33.00 -0.10 0.00	31.57 -0.13 0.00

NYISO_LBMP_REFERENCE 24008	28.92 0.00 0.00	26.53 0.00 0.00	23.26 0.00 0.00	22.17 0.00 0.00	22.41 0.00 0.00	30.10 0.00 0.00	35.66 0.00 0.00	40.36 0.00 0.00	39.64 0.00 0.00	40.00 0.00 0.00	39.96 0.00 0.00	39.96 0.00 0.00	39.37 0.00 0.00	39.36 0.00 0.00	39.16 0.00 0.00	39.08 0.00 0.00	41.42 0.00 0.00	41.11 0.00 0.00	41.78 0.00 0.00	42.65 0.00 0.00	39.24 0.00 0.00	35.86 0.00 0.00	33.10 0.00 0.00	31.70 0.00 0.00
NYPA_BRENTWD____GT 24164	30.34 1.42 0.00	28.07 1.54 0.00	25.71 1.35 -1.10	23.37 1.20 0.00	24.10 1.25 -0.44	31.06 0.96 0.00	37.69 2.03 0.00	43.61 2.83 -0.42	43.97 3.13 -1.19	47.00 3.32 -3.68	50.69 3.20 -7.54	54.47 3.24 -11.28	48.18 3.07 -5.74	48.83 3.19 -6.28	47.31 3.13 -5.01	48.11 3.05 -5.99	45.49 4.02 -0.06	45.04 3.95 0.02	45.64 3.89 0.02	46.56 3.92 0.02	44.23 3.53 -1.46	38.57 2.69 -0.02	35.78 2.65 -0.02	34.33 2.63 0.00
NYPA_GOWANUS____GT5 24156	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
NYPA_GOWANUS____GT6 24157	30.26 1.33 -0.01	27.68 1.14 -0.01	24.27 1.00 -0.01	23.10 0.93 0.00	23.30 0.90 0.00	31.15 1.05 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.66 2.70 -0.32	44.24 2.96 -1.28	45.82 2.96 -2.91	46.44 3.00 -3.49	47.35 2.80 -5.19	47.39 2.91 -5.12	46.84 2.78 -4.90	46.84 2.77 -4.98	47.20 3.56 -2.22	46.49 3.45 -1.92	45.92 3.43 -0.72	49.24 3.41 -3.18	46.56 2.90 -4.41	42.75 2.26 -4.63	35.89 2.25 -0.54	33.74 2.03 -0.01
NYPA_HARLEM__RVR__GT1 24160	30.38 1.45 -0.01	27.82 1.27 -0.01	24.39 1.12 -0.01	23.22 1.04 -0.01	23.42 1.01 -0.01	31.30 1.20 0.00	37.23 1.57 0.00	42.29 1.94 0.01	42.05 2.42 0.01	42.73 2.72 -0.01	42.70 2.68 -0.06	42.82 2.76 -0.11	42.05 2.52 -0.16	42.16 2.64 -0.16	41.82 2.51 -0.15	41.73 2.50 -0.16	44.69 3.23 -0.04	44.22 3.12 0.02	44.76 3.01 0.02	45.75 2.99 -0.12	42.04 2.55 -0.25	37.98 1.97 -0.15	35.19 1.99 -0.10	33.58 1.87 -0.01
NYPA_HARLEM__RVR__GT2 24161	30.38 1.45 -0.01	27.82 1.27 -0.01	24.39 1.12 -0.01	23.22 1.04 -0.01	23.42 1.01 -0.01	31.30 1.20 0.00	37.23 1.57 0.00	42.29 1.94 0.01	42.05 2.72 -0.01	42.73 2.68 -0.06	42.70 2.76 -0.11	42.82 2.52 -0.16	42.05 2.64 -0.16	42.16 2.51 -0.15	41.82 2.50 -0.16	41.73 3.23 -0.04	44.69 3.12 0.02	44.22 3.01 0.02	44.76 2.99 -0.12	45.75 2.55 -0.25	42.04 1.97 -0.15	37.98 1.99 -0.10	35.19 1.87 -0.01	33.58 1.87 -0.01
NYPA_KENT____GT 24152	30.23 1.30 -0.01	27.68 1.14 -0.01	24.25 0.98 -0.01	23.08 0.91 0.00	23.28 0.87 0.00	31.12 1.02 0.00	37.30 1.64 0.00	42.66 2.30 0.00	42.65 2.66 -0.36	44.33 2.92 -1.41	45.85 2.92 -2.98	46.40 2.96 -3.49	47.31 2.76 -5.19	47.31 2.83 -5.12	46.76 2.70 -4.90	46.80 2.74 -4.98	47.11 3.48 -2.22	46.59 3.37 -2.11	45.91 3.34 -0.79	49.15 3.33 -3.18	46.44 2.79 -4.41	42.68 2.19 -4.63	35.79 2.15 -0.54	33.68 1.97 -0.01
NYPA_POUCH1____GT 24155	30.20 1.27 -0.01	27.66 1.11 -0.01	24.25 0.98 -0.01	23.08 0.91 0.00	23.28 0.87 0.00	31.09 0.99 0.00	37.23 1.57 0.00	42.54 2.18 0.00	42.59 2.54 -0.42	44.46 2.80 -1.66	46.04 2.80 -3.29	46.58 2.88 -3.75	47.63 2.68 -5.58	47.62 2.76 -5.50	47.05 2.62 -5.26	46.72 2.66 -4.98	47.07 3.44 -2.22	46.36 3.33 -1.92	45.80 3.30 -0.72	49.15 3.33 -3.18	46.44 2.79 -4.41	42.64 2.15 -4.63	35.89 2.25 -0.54	33.67 1.97 -0.01
NYPA_VERNON____GT2 24162	30.23 1.30 -0.01	27.66 1.11 -0.01	24.23 0.95 -0.01	23.06 0.89 0.00	23.28 0.87 0.00	31.12 1.02 0.00	37.30 1.64 0.00	42.62 2.26 0.00	42.68 2.66 -0.39	44.41 2.88 -1.53	45.88 2.88 -3.05	46.36 2.92 -3.49	47.28 2.72 -5.19	47.28 2.79 -5.12	46.72 2.66 -4.90	46.72 2.66 -4.98	47.07 3.44 -2.22	46.74 3.33 -2.30	45.90 3.26 -0.86	49.03 3.20 -3.18	46.36 2.71 -4.41	42.61 2.12 -4.63	35.73 2.09 -0.54	33.61 1.90 -0.01
NYPA_VERNON____GT3 24163	30.23 1.30 -0.01	27.66 1.11 -0.01	24.23 0.95 -0.01	23.06 0.89 0.00	23.28 0.87 0.00	31.12 1.02 0.00	37.30 1.64 0.00	42.62 2.26 0.00	42.68 2.66 -0.39	44.41 2.88 -1.53	45.88 2.88 -3.05	46.36 2.92 -3.49	47.28 2.72 -5.19	47.28 2.79 -5.12	46.72 2.66 -4.90	46.72 2.66 -4.98	47.07 3.44 -2.22	46.74 3.33 -2.30	45.90 3.26 -0.86	49.03 3.20 -3.18	46.36 2.71 -4.41	42.61 2.12 -4.63	35.73 2.09 -0.54	33.61 1.90 -0.01
NYPA__ASTORIA_CC1 323568	30.23 1.30 -0.01	27.66 1.11 -0.01	24.22 0.95 -0.01	23.06 0.89 0.00	23.28 0.87 0.00	31.12 1.02 0.00	37.26 1.60 0.00	42.58 2.22 0.00	42.58 2.62 -0.32	44.16 2.88 -1.28	45.70 2.84 -2.91	46.32 2.88 -3.49	47.20 2.64 -5.19	47.24 2.76 -5.12	46.68 2.62 -4.90	46.68 2.62 -4.98	47.03 3.40 -2.22	46.32 3.29 -1.92	45.71 3.22 -0.72	48.94 3.11 -3.18	46.32 2.67 -4.41	42.57 2.08 -4.63	35.69 2.05 -0.54	33.61 1.90 -0.01
NYPA__ASTORIA_CC2 323569	30.23 1.30 -0.01	27.66 1.11 -0.01	24.22 0.95 -0.01	23.06 0.89 0.00	23.28 0.87 0.00	31.12 1.02 0.00	37.26 1.60 0.00	42.58 2.22 0.00	42.58 2.62 -0.32	44.16 2.88 -1.28	45.70 2.84 -2.91	46.32 2.88 -3.49	47.20 2.64 -5.19	47.24 2.76 -5.12	46.68 2.62 -4.90	46.68 2.62 -4.98	47.03 3.40 -2.22	46.32 3.29 -1.92	45.71 3.22 -0.72	48.94 3.11 -3.18	46.32 2.67 -4.41	42.57 2.08 -4.63	35.69 2.05 -0.54	33.61 1.90 -0.01
NYPA__HOLTSVILL 23794	30.14 1.21 0.00	27.97 1.43 0.00	25.62 1.26 -1.10	23.26 1.09 0.00	23.99 1.14 -0.44	30.88 0.78 0.00	37.37 1.71 0.00	43.40 2.62 -0.42	43.81 2.97 -1.19	46.88 3.20 -3.68	50.53 3.04 -7.54	54.27 3.04 -11.28	47.99 2.87 -5.74	48.63 2.99 -6.28	47.03 2.86 -5.01	47.88 2.81 -5.99	45.24 3.77 -0.06	44.83 3.74 0.02	45.51 3.76 0.02	46.45 3.84 0.04	44.05 3.45 -1.36	38.27 2.40 -0.01	35.62 2.52 0.00	34.24 2.54 0.00
NYPA__HELLGATE_GT1 24158	30.38 1.45 -0.01	27.82 1.27 -0.01	24.39 1.12 -0.01	23.22 1.04 -0.01	23.42 1.01 -0.01	31.30 1.20 0.00	37.23 1.57 0.00	42.29 1.94 0.01	42.05 2.42 0.01	42.73 2.72 -0.01	42.70 2.68 -0.06	42.82 2.76 -0.11	42.05 2.52 -0.16	42.16 2.64 -0.16	41.82 2.51 -0.15	41.73 2.50 -0.16	44.69 3.23 -0.04	44.22 3.12 0.02	44.76 3.01 0.02	45.75 2.99 -0.12	42.04 2.55 -0.25	37.98 1.97 -0.15	35.19 1.99 -0.10	33.58 1.87 -0.01
NYPA__HELLGATE_GT2 24159	30.38 1.45 -0.01	27.82 1.27 -0.01	24.39 1.12 -0.01	23.22 1.04 -0.01	23.42 1.01 -0.01	31.30 1.20 0.00	37.23 1.57 0.00	42.29 1.94 0.01	42.05 2.42 0.01	42.73 2.72 -0.01	42.70 2.68 -0.06	42.82 2.76 -0.11	42.05 2.52 -0.16	42.16 2.64 -0.16	41.82 2.51 -0.15	41.73 2.50 -0.16	44.69 3.23 -0.04	44.22 3.12 0.02	44.76 3.01 0.02	45.75 2.99 -0.12	42.04 2.55 -0.25	37.98 1.97 -0.15	35.19 1.99 -0.10	33.58 1.87 -0.01
NYS_BARGE__HYD 23848	28.31 -0.61 0.00	25.90 -0.64 0.00	23.01 -0.26 0.00	22.01 -0.16 0.00	22.21 -0.20 0.00	29.65 -0.45 0.00	34.73 -0.93 0.00	39.23 -1.13 0.00	37.34 -2.30 0.00	36.72 -3.28 0.00	36.72 -3.24 0.00	36.72 -3.24 0.00	35.36 -4.02 0.00	35.71 -3.54 0.11	35.09 -4.07 0.00	35.33 -3.75 0.00	35.70 -4.06 1.66	35.42 -4.03 1.66	35.77 -3.93 2.08	35.77 -3.80 3.08	35.63 -3.61 0.00	33.71 -2.15 0.00	31.12 -1.99 0.00	29.58 -2.12 0.00

O.H_GEN_BRUCE 24063	28.02 -0.90 0.00	25.61 -0.93 0.00	22.80 -0.47 0.00	21.81 -0.35 0.00	23.65 -0.40 -1.64	27.74 -0.72 1.64	35.54 -1.32 -1.20	37.47 -1.70 1.20	36.75 -2.89 0.00	36.04 -3.96 0.00	36.00 -3.96 0.00	36.04 -3.92 0.00	34.69 -4.69 0.00	35.04 -4.21 0.11	34.42 -4.74 0.00	34.70 -4.38 0.00	35.05 -4.72 1.65	34.73 -4.73 1.66	35.06 -4.64 2.08	35.06 -4.52 3.07	34.96 -4.28 0.00	33.17 -2.69 0.00	30.69 -2.42 0.00	29.17 -2.54 0.00
OAK ORCHARD___HYD 24046	28.63 -0.29 0.00	26.22 -0.32 0.00	22.96 -0.30 0.00	21.90 -0.27 0.00	22.16 -0.25 0.00	29.86 -0.24 0.00	35.37 -0.29 0.00	40.28 -0.08 0.00	39.05 -0.59 0.00	39.04 -0.96 0.00	39.04 -0.92 0.00	39.08 -0.88 0.00	38.03 -1.34 0.00	38.27 -1.10 -0.01	37.79 -1.37 0.00	37.83 -1.25 0.00	40.26 -1.33 -0.17	40.04 -1.23 -0.17	40.82 -1.17 -0.21	41.93 -1.02 -0.30	38.06 -1.18 0.00	35.21 -0.65 0.00	32.47 -0.63 0.00	30.81 -0.89 0.00
OCC_CHEM___DRP 24175	28.17 -0.75 0.00	25.74 -0.80 0.00	22.94 -0.33 0.00	21.95 -0.22 0.00	22.14 -0.27 0.00	29.53 -0.57 0.00	34.48 -1.18 0.00	38.87 -1.49 0.00	36.90 -2.74 0.00	36.16 -3.84 0.00	36.16 -3.80 0.00	36.16 -3.80 0.00	34.77 -4.61 0.00	35.16 -4.09 0.11	34.50 -4.66 0.00	34.78 -4.30 0.00	35.16 -4.64 1.62	34.84 -4.65 1.63	35.19 -4.55 2.04	35.20 -4.44 3.02	35.08 -4.16 0.00	33.31 -2.55 0.00	30.79 -2.32 0.00	29.29 -2.41 0.00
OLIN_CORP_DRP 24177	28.26 -0.67 0.00	25.82 -0.72 0.00	22.98 -0.28 0.00	21.97 -0.20 0.00	22.18 -0.22 0.00	29.59 -0.51 0.00	34.62 -1.03 0.00	39.07 -1.29 0.00	37.14 -2.50 0.00	36.48 -3.52 0.00	36.48 -3.48 0.00	36.48 -3.48 0.00	35.12 -4.25 0.00	35.47 -3.78 0.11	34.85 -4.31 0.00	35.09 -3.99 0.00	35.54 -4.27 1.61	35.22 -4.28 1.61	35.62 -4.14 2.02	35.65 -4.01 2.99	35.43 -3.81 0.00	33.53 -2.33 0.00	30.98 -2.12 0.00	29.48 -2.22 0.00
ONONDAGA_REF_OCCRA 23987	28.69 -0.23 0.00	26.32 -0.21 0.00	23.05 -0.21 0.00	21.97 -0.20 0.00	22.23 -0.18 0.00	29.98 -0.12 0.00	35.55 -0.11 0.00	40.32 -0.04 0.00	39.52 -0.12 0.00	39.76 -0.24 0.00	39.76 -0.20 0.00	39.76 -0.20 0.00	38.98 -0.39 0.00	39.05 -0.31 0.00	38.77 -0.39 0.00	38.69 -0.39 0.00	41.13 -0.29 0.00	40.99 -0.12 0.00	41.65 -0.13 0.00	42.61 -0.04 0.00	39.00 -0.24 0.00	35.75 -0.11 0.00	33.00 -0.10 0.00	31.54 -0.16 0.00
ONONDAGA___COGEN 23986	28.75 -0.17 0.00	26.38 -0.16 0.00	23.10 -0.16 0.00	22.01 -0.16 0.00	22.27 -0.13 0.00	30.07 -0.03 0.00	35.62 -0.04 0.00	40.40 0.04 0.00	39.52 -0.12 0.00	39.80 -0.20 0.00	39.80 -0.16 0.00	39.80 -0.16 0.00	38.98 -0.39 0.00	39.05 -0.31 0.00	38.77 -0.39 0.00	38.69 -0.39 0.00	41.15 -0.29 -0.03	41.01 -0.12 -0.02	41.72 -0.08 -0.03	42.69 0.00 -0.04	39.08 -0.16 0.00	35.79 -0.07 0.00	33.04 -0.07 0.00	31.57 -0.13 0.00
ONTARIO___LFGE 23819	28.83 -0.09 0.00	26.43 -0.11 0.00	23.17 -0.09 0.00	22.10 -0.07 0.00	22.36 -0.04 0.00	30.25 0.15 0.00	35.91 0.25 0.00	40.60 0.24 0.00	39.44 -0.20 0.00	39.56 -0.44 0.00	39.60 -0.36 0.00	39.60 -0.36 0.00	38.51 -0.87 0.00	38.74 -0.63 0.00	38.30 -0.86 0.00	38.30 -0.78 0.00	40.77 -0.70 -0.06	40.59 -0.58 -0.05	41.26 -0.58 -0.07	42.37 -0.38 -0.10	38.65 -0.59 0.00	35.57 -0.29 0.00	32.71 -0.40 0.00	31.26 -0.44 0.00
OSWEGATCHIE___HYD 24044	27.82 -1.10 0.00	25.58 -0.96 0.00	22.24 -1.02 0.00	21.15 -1.02 0.00	21.44 -0.96 0.00	29.26 -0.84 0.00	34.80 -0.86 0.00	39.72 -0.65 0.00	39.05 -0.59 0.00	39.44 -0.56 0.00	39.32 -0.64 0.00	39.28 -0.68 0.00	38.74 -0.63 0.00	38.62 -0.75 0.00	38.49 -0.67 0.00	38.34 -0.74 0.00	40.26 -1.16 0.00	40.08 -1.03 0.00	40.69 -1.09 0.00	41.63 -1.02 0.00	38.22 -1.02 0.00	35.00 -0.86 0.00	32.54 -0.56 0.00	30.78 -0.92 0.00
OSWEGO___5 23606	28.43 -0.49 0.00	26.06 -0.48 0.00	22.84 -0.42 0.00	21.77 -0.40 0.00	22.00 -0.40 0.00	29.65 -0.45 0.00	35.05 -0.61 0.00	39.76 -0.61 0.00	38.93 -0.71 0.00	39.20 -0.80 0.00	39.20 -0.76 0.00	39.20 -0.76 0.00	38.47 -0.91 0.00	38.50 -0.87 0.00	38.22 -0.94 0.00	38.18 -0.90 0.00	40.55 -0.87 0.00	40.41 -0.70 0.00	41.07 -0.71 0.00	42.01 -0.64 0.00	38.53 -0.71 0.00	35.29 -0.57 0.00	32.61 -0.50 0.00	31.19 -0.51 0.00
OSWEGO___6 23613	28.43 -0.49 0.00	26.06 -0.48 0.00	22.84 -0.42 0.00	21.77 -0.40 0.00	22.00 -0.40 0.00	29.65 -0.45 0.00	35.05 -0.61 0.00	39.76 -0.61 0.00	38.93 -0.71 0.00	39.20 -0.80 0.00	39.20 -0.76 0.00	39.20 -0.76 0.00	38.47 -0.91 0.00	38.50 -0.87 0.00	38.22 -0.94 0.00	38.18 -0.90 0.00	40.55 -0.87 0.00	40.41 -0.70 0.00	41.07 -0.71 0.00	42.01 -0.64 0.00	38.53 -0.71 0.00	35.29 -0.57 0.00	32.61 -0.50 0.00	31.19 -0.51 0.00
OUTOKUMPU-AB___DRP 24206	28.37 -0.55 0.00	25.95 -0.58 0.00	23.08 -0.19 0.00	22.06 -0.11 0.00	22.27 -0.13 0.00	29.71 -0.39 0.00	34.80 -0.86 0.00	39.27 -1.09 0.00	37.38 -2.26 0.00	36.76 -3.24 0.00	36.80 -3.16 0.00	36.80 -3.16 0.00	35.40 -3.98 0.00	35.75 -3.50 0.11	35.13 -4.03 0.00	35.37 -3.71 0.00	35.80 -4.02 1.60	35.51 -3.99 1.61	35.87 -3.89 2.02	35.91 -3.75 2.99	35.67 -3.57 0.00	33.78 -2.08 0.00	31.15 -1.95 0.00	29.64 -2.06 0.00
OXBOW___ 24026	28.31 -0.61 0.00	25.87 -0.66 0.00	23.03 -0.23 0.00	22.04 -0.13 0.00	22.23 -0.18 0.00	29.65 -0.45 0.00	34.70 -0.96 0.00	39.15 -1.21 0.00	37.22 -2.42 0.00	36.56 -3.44 0.00	36.56 -3.40 0.00	36.56 -3.40 0.00	35.16 -4.21 0.00	35.51 -3.74 0.11	34.89 -4.27 0.00	35.17 -3.91 0.00	35.58 -4.22 1.61	35.26 -4.23 1.62	35.66 -4.09 2.03	35.68 -3.97 3.00	35.47 -3.77 0.00	33.60 -2.26 0.00	31.05 -2.05 0.00	29.51 -2.19 0.00
OXY_CHEM_DSASP 323612	28.17 -0.75 0.00	25.74 -0.80 0.00	22.94 -0.33 0.00	21.95 -0.22 0.00	22.14 -0.27 0.00	29.53 -0.57 0.00	34.48 -1.18 0.00	38.87 -1.49 0.00	36.90 -2.74 0.00	36.16 -3.84 0.00	36.16 -3.80 0.00	36.16 -3.80 0.00	34.77 -4.61 0.00	35.16 -4.09 0.11	34.50 -4.66 0.00	34.78 -4.30 0.00	35.16 -4.64 1.62	34.84 -4.65 1.63	35.19 -4.55 2.04	35.20 -4.44 3.02	35.08 -4.16 0.00	33.31 -2.55 0.00	30.79 -2.32 0.00	29.29 -2.41 0.00
PEEKSKILL___ 23653	29.79 0.87 0.00	27.25 0.72 0.00	23.89 0.63 0.00	22.75 0.58 0.00	22.97 0.56 0.00	30.70 0.60 0.00	36.76 1.11 0.00	41.98 1.61 0.00	41.58 1.94 0.00	42.20 2.20 -0.05	42.16 2.16 -0.05	42.23 2.20 -0.08	41.54 2.05 -0.12	41.61 2.13 -0.12	41.27 2.00 -0.11	41.19 1.99 -0.12	44.13 2.69 -0.03	43.67 2.59 0.03	44.25 2.51 0.03	44.97 2.60 0.28	40.96 2.08 0.36	37.17 1.51 0.20	34.45 1.52 0.18	33.10 1.39 0.00
PGE MADISON___WINDPWR 24146	30.37 1.45 0.00	27.89 1.35 0.00	23.82 0.56 0.00	22.63 0.47 0.00	23.04 0.63 0.00	32.15 2.05 0.00	38.83 3.17 0.00	45.08 4.72 0.00	43.96 4.32 0.00	44.52 4.52 0.00	44.31 4.36 0.00	44.19 4.24 0.00	43.23 3.86 0.00	43.25 3.90 0.01	42.96 3.80 0.00	42.75 3.67 0.00	45.61 4.31 0.11	45.52 4.52 0.11	46.19 4.55 0.14	47.61 5.16 0.20	43.04 3.81 0.00	39.16 3.30 0.00	36.21 3.11 0.00	34.30 2.60 0.00
PIERCEFIELD___HYD 23852	27.62 -1.30 0.00	25.45 -1.09 0.00	22.22 -1.05 0.00	21.13 -1.04 0.00	21.42 -0.99 0.00	29.05 -1.05 0.00	34.37 -1.28 0.00	38.91 -1.45 0.00	38.37 -1.27 0.00	38.72 -1.28 0.00	38.68 -1.28 0.00	38.60 -1.36 0.00	38.27 -1.10 0.00	38.18 -1.18 0.00	38.06 -1.10 0.00	37.98 -1.09 0.00	39.68 -1.74 0.00	39.38 -1.73 0.00	39.98 -1.80 0.00	40.86 -1.79 0.00	37.75 -1.49 0.00	34.64 -1.22 0.00	32.37 -0.73 0.00	30.69 -1.01 0.00

PINELAWN_CC_1 323563	30.42 1.50 0.00	28.13 1.59 0.00	25.76 1.40 -1.10	23.43 1.26 0.00	24.17 1.32 -0.44	31.12 1.02 0.00	37.76 2.10 0.00	43.69 2.91 -0.42	43.69 2.85 -1.19	46.64 2.96 -3.68	50.37 2.88 -7.54	54.15 2.92 -11.28	47.83 2.72 -5.74	48.48 2.83 -6.28	46.99 2.82 -5.01	47.80 2.74 -5.99	45.12 3.64 -0.06	44.63 3.54 0.02	45.22 3.47 0.02	46.32 3.45 -0.21	44.98 3.18 -2.56	38.77 2.73 -0.19	35.98 2.65 -0.23	34.27 2.57 0.00
PJM_GEN_KEystone 24065	27.88 -1.04 0.00	25.71 -0.82 0.00	23.33 0.07 0.00	22.24 0.07 0.00	24.12 0.07 -1.64	27.46 -0.99 1.64	37.00 0.14 -1.20	39.20 0.04 1.20	39.60 -0.04 0.00	39.92 -0.08 0.00	39.98 -0.12 -0.14	40.10 -0.08 -0.22	39.31 -0.39 -0.33	39.47 -0.20 -0.31	39.08 -0.39 -0.32	38.81 -0.59 -0.32	36.53 -4.68 0.20	36.24 -4.52 0.35	41.17 -0.17 0.44	39.34 -2.81 0.49	39.23 -0.20 -0.19	35.94 -0.18 -0.26	31.39 -1.69 0.03	28.88 -2.82 0.00
PJM_GEN_NEPTUNE_PROXY 323594	30.14 1.21 0.00	27.94 1.41 0.00	25.57 1.21 -1.10	23.28 1.11 0.00	25.63 1.14 -2.08	29.24 0.78 1.64	38.57 1.71 -1.20	41.71 2.34 0.99	42.90 2.66 -0.60	44.70 2.84 -1.86	46.46 2.76 -3.75	48.35 2.80 -5.60	44.77 2.64 -2.76	45.15 2.76 -3.03	45.52 2.74 -3.62	45.64 2.70 -3.87	45.03 3.56 -0.06	44.46 3.37 0.02	45.05 3.30 0.02	45.60 3.20 0.25	42.45 2.86 -0.35	37.91 2.19 0.14	35.14 2.22 0.18	33.86 2.16 0.00
PJM_GEN_VFT_PROXY 323633	30.05 1.13 0.00	27.49 0.96 0.00	24.05 0.79 0.00	22.90 0.73 0.00	24.77 0.72 -1.64	29.30 0.84 1.64	38.36 1.50 -1.20	41.30 2.14 1.20	42.01 2.42 0.05	42.51 2.68 0.17	44.00 2.60 -1.45	45.06 2.64 -2.47	45.57 2.52 -3.68	45.63 2.64 -3.63	45.10 2.47 -3.47	45.07 2.46 -3.53	46.17 3.19 -1.56	43.85 3.04 0.30	44.62 2.97 0.13	48.49 3.07 -2.77	45.65 2.51 -3.90	41.69 1.90 -3.93	35.50 1.85 -0.54	33.38 1.68 0.00
PLEASANTVLY___LBMP 24000	29.70 0.78 0.00	27.20 0.66 0.00	23.87 0.60 0.00	22.75 0.58 0.00	22.95 0.54 0.00	30.67 0.57 0.00	36.62 0.96 0.00	41.73 1.37 0.00	41.38 1.74 0.00	41.96 1.96 0.00	41.87 1.92 0.00	41.91 1.96 0.00	41.18 1.81 0.00	41.25 1.89 0.00	40.92 1.76 0.00	40.84 1.76 0.00	43.75 2.36 0.03	43.39 2.30 0.03	44.00 2.26 0.03	44.92 2.30 0.03	41.11 1.84 -0.03	37.16 1.29 -0.01	34.46 1.36 0.00	32.97 1.27 0.00
POLETTI____ 23519	30.08 1.16 0.00	27.52 0.98 0.00	24.10 0.84 0.00	22.95 0.78 0.00	23.17 0.76 0.00	30.97 0.87 0.00	37.19 1.53 0.00	42.54 2.18 0.00	42.14 2.50 0.00	42.74 2.72 -0.02	44.27 2.68 -1.64	45.32 2.76 -2.60	45.84 2.60 -3.87	45.86 2.68 -3.82	45.36 2.55 -3.66	45.34 2.54 -3.72	46.34 3.27 -1.65	44.23 3.12 0.01	44.81 3.05 0.02	48.63 3.16 -2.82	45.80 2.59 -3.97	41.85 1.97 -4.02	35.57 1.92 -0.54	33.48 1.78 0.00
PORT_JEFF_3 23555	30.28 1.36 0.00	28.10 1.57 0.00	25.71 1.35 -1.10	23.34 1.17 0.00	24.08 1.23 -0.44	31.00 0.90 0.00	37.58 1.93 0.00	43.57 2.78 -0.42	43.97 3.13 -1.19	46.96 3.28 -3.68	50.65 3.16 -7.54	54.39 3.16 -11.28	48.10 2.99 -5.74	48.71 3.07 -6.28	47.15 2.98 -5.01	48.00 2.93 -5.99	45.41 3.93 -0.06	45.04 3.95 0.02	45.64 3.89 0.02	46.54 3.92 0.04	44.21 3.61 -1.37	38.45 2.58 -0.01	35.79 2.68 -0.01	34.40 2.69 0.00
PORT_JEFF_4 23616	30.28 1.36 0.00	28.10 1.57 0.00	25.71 1.35 -1.10	23.34 1.17 0.00	24.08 1.23 -0.44	31.00 0.90 0.00	37.58 1.93 0.00	43.57 2.78 -0.42	43.97 3.13 -1.19	46.96 3.28 -3.68	50.65 3.16 -7.54	54.39 3.16 -11.28	48.10 2.99 -5.74	48.71 3.07 -6.28	47.15 2.98 -5.01	48.00 2.93 -5.99	45.41 3.93 -0.06	45.04 3.95 0.02	45.64 3.89 0.02	46.54 3.92 0.04	44.21 3.61 -1.37	38.45 2.58 -0.01	35.79 2.68 -0.01	34.40 2.69 0.00
PORT_JEFF_IC 23713	30.37 1.45 0.00	28.18 1.65 0.00	25.78 1.42 -1.10	23.41 1.24 0.00	24.15 1.30 -0.44	31.09 0.99 0.00	37.69 2.03 0.00	43.73 2.95 -0.42	44.12 3.29 -1.19	47.16 3.48 -3.68	50.81 3.32 -7.54	54.59 3.36 -11.28	48.26 3.15 -5.74	48.91 3.27 -6.28	47.31 3.13 -5.01	48.19 3.13 -5.99	45.57 4.10 -0.06	45.20 4.11 0.02	45.85 4.09 0.02	46.76 4.14 0.03	44.44 3.81 -1.40	38.60 2.73 -0.01	35.90 2.78 -0.01	34.49 2.79 0.00
PPL PILGRIM_ST_GT1 24216	30.34 1.42 0.00	28.07 1.54 0.00	25.71 1.35 -1.10	23.37 1.20 0.00	24.10 1.25 -0.44	31.06 0.96 0.00	37.69 2.03 0.00	43.61 2.83 -0.42	43.97 3.13 -1.19	47.00 3.32 -3.68	50.69 3.20 -7.54	54.47 3.24 -11.28	48.18 3.07 -5.74	48.83 3.19 -6.28	47.31 3.13 -5.01	48.11 3.05 -5.99	45.49 4.02 -0.06	45.04 3.95 0.02	45.64 3.89 0.02	46.56 3.92 0.02	44.23 3.53 -1.46	38.57 2.69 -0.02	35.78 2.65 -0.02	34.33 2.63 0.00
PPL PILGRIM_ST_GT2 24217	30.34 1.42 0.00	28.07 1.54 0.00	25.71 1.35 -1.10	23.37 1.20 0.00	24.10 1.25 -0.44	31.06 0.96 0.00	37.69 2.03 0.00	43.61 2.83 -0.42	43.97 3.13 -1.19	47.00 3.32 -3.68	50.69 3.20 -7.54	54.47 3.24 -11.28	48.18 3.07 -5.74	48.83 3.19 -6.28	47.31 3.13 -5.01	48.11 3.05 -5.99	45.49 4.02 -0.06	45.04 3.95 0.02	45.64 3.89 0.02	46.56 3.92 0.02	44.23 3.53 -1.46	38.57 2.69 -0.02	35.78 2.65 -0.02	34.33 2.63 0.00
PPL_SHRM_GT3 24213	29.96 1.04 0.00	27.86 1.33 0.00	25.52 1.16 -1.10	23.14 0.98 0.00	23.88 1.03 -0.44	30.70 0.60 0.00	37.12 1.46 0.00	43.12 2.34 -0.42	43.53 2.70 -1.19	46.60 2.92 -3.68	50.21 2.72 -7.54	53.99 2.76 -11.28	47.71 2.60 -5.74	48.32 2.68 -6.28	46.76 2.58 -5.01	47.61 2.54 -5.99	44.83 3.35 -0.06	44.46 3.37 0.02	45.14 3.38 0.02	46.11 3.50 0.03	43.76 3.14 -1.39	37.88 2.01 -0.01	35.40 2.28 -0.01	34.24 2.54 0.00
PPL_SHRM_GT4 24214	29.96 1.04 0.00	27.86 1.33 0.00	25.52 1.16 -1.10	23.14 0.98 0.00	23.88 1.03 -0.44	30.70 0.60 0.00	37.12 1.46 0.00	43.12 2.34 -0.42	43.53 2.70 -1.19	46.60 2.92 -3.68	50.21 2.72 -7.54	53.99 2.76 -11.28	47.71 2.60 -5.74	48.32 2.68 -6.28	46.76 2.58 -5.01	47.61 2.54 -5.99	44.83 3.35 -0.06	44.46 3.37 0.02	45.14 3.38 0.02	46.11 3.50 0.03	43.76 3.14 -1.39	37.88 2.01 -0.01	35.40 2.28 -0.01	34.24 2.54 0.00
PROJECT___ORANGE 1 24174	28.72 -0.20 0.00	26.32 -0.21 0.00	23.05 -0.21 0.00	21.97 -0.20 0.00	22.23 -0.18 0.00	30.01 -0.09 0.00	35.48 -0.18 0.00	40.28 -0.08 0.00	39.44 -0.20 0.00	39.68 -0.32 0.00	39.68 -0.28 0.00	39.68 -0.28 0.00	38.86 -0.51 0.00	38.97 -0.39 0.00	38.65 -0.51 0.00	38.57 -0.51 0.00	41.00 -0.41 0.00	40.86 -0.25 0.00	41.53 -0.25 0.00	42.44 -0.21 0.00	38.88 -0.35 0.00	35.72 -0.14 0.00	33.00 -0.10 0.00	31.51 -0.19 0.00
PROJECT___ORANGE 2 24166	28.72 -0.20 0.00	26.32 -0.21 0.00	23.05 -0.21 0.00	21.97 -0.20 0.00	22.23 -0.18 0.00	30.01 -0.09 0.00	35.48 -0.18 0.00	40.28 -0.08 0.00	39.44 -0.20 0.00	39.68 -0.32 0.00	39.68 -0.28 0.00	39.68 -0.28 0.00	38.86 -0.51 0.00	38.97 -0.39 0.00	38.65 -0.51 0.00	38.57 -0.51 0.00	41.00 -0.41 0.00	40.86 -0.25 0.00	41.53 -0.25 0.00	42.44 -0.21 0.00	38.88 -0.35 0.00	35.72 -0.14 0.00	33.00 -0.10 0.00	31.51 -0.19 0.00
PYRITES___HYD 24023	27.79 -1.13 0.00	25.61 -0.93 0.00	22.35 -0.91 0.00	21.24 -0.93 0.00	21.56 -0.85 0.00	29.26 -0.84 0.00	34.70 -0.96 0.00	39.31 -1.05 0.00	38.73 -0.91 0.00	39.08 -0.92 0.00	39.04 -0.92 0.00	38.96 -1.00 0.00	38.62 -0.75 0.00	38.54 -0.83 0.00	38.46 -0.70 0.00	38.30 -0.78 0.00	40.09 -1.33 0.00	39.80 -1.32 0.00	40.40 -1.38 0.00	41.28 -1.36 0.00	38.14 -1.10 0.00	34.96 -0.90 0.00	32.61 -0.50 0.00	30.91 -0.79 0.00

RAMAPO____LBMP 323565	29.79 0.87 0.00	27.28 0.74 0.00	23.89 0.63 0.00	22.77 0.60 0.00	22.99 0.58 0.00	30.70 0.60 0.00	36.80 1.14 0.00	41.98 1.61 0.00	41.54 1.90 0.00	42.16 2.16 0.00	42.07 2.12 0.00	42.11 2.16 0.00	41.38 2.01 0.00	41.45 2.09 0.00	41.12 1.96 0.00	41.03 1.95 0.00	44.04 2.65 0.03	43.63 2.55 0.03	44.17 2.42 0.03	44.98 2.56 0.23	40.99 2.04 0.28	37.17 1.47 0.16	34.45 1.49 0.14	33.10 1.39 0.00
RANKINE____ 23646	28.14 -0.78 0.00	25.74 -0.80 0.00	22.87 -0.40 0.00	21.86 -0.31 0.00	22.07 -0.34 0.00	29.47 -0.63 0.00	34.48 -1.18 0.00	38.71 -1.65 0.00	36.94 -2.70 0.00	36.40 -3.60 0.00	36.40 -3.56 0.00	36.40 -3.56 0.00	35.04 -4.33 0.00	35.40 -3.86 0.10	34.77 -4.39 0.00	35.01 -4.06 0.00	35.54 -4.35 1.52	35.26 -4.32 1.54	35.59 -4.26 1.93	35.71 -4.09 2.85	35.35 -3.88 0.00	33.46 -2.40 0.00	30.89 -2.22 0.00	29.48 -2.22 0.00
RAVENSWOOD_GT2_1 24244	30.08 1.16 0.00	27.52 0.98 0.00	24.10 0.84 0.00	22.95 0.78 0.00	23.17 0.76 0.00	30.97 0.87 0.00	37.16 1.50 0.00	42.50 2.14 0.00	42.10 2.46 0.00	42.74 2.72 -0.02	44.83 2.68 -2.19	46.16 2.72 -3.49	47.12 2.56 -5.19	47.12 2.64 -5.12	46.56 2.51 -4.90	46.56 2.50 -4.98	46.86 3.23 -2.22	44.23 3.12 0.00	44.82 3.05 0.01	48.94 3.11 -3.18	46.20 2.55 -4.41	42.46 1.97 -4.63	35.51 1.92 -0.49	33.48 1.78 0.00
RAVENSWOOD_GT2_2 24245	30.08 1.16 0.00	27.52 0.98 0.00	24.10 0.84 0.00	22.95 0.78 0.00	23.17 0.76 0.00	30.97 0.87 0.00	37.16 1.50 0.00	42.50 2.14 0.00	42.10 2.46 0.00	42.74 2.72 -0.02	44.83 2.68 -2.19	46.16 2.72 -3.49	47.12 2.56 -5.19	47.12 2.64 -5.12	46.56 2.51 -4.90	46.56 2.50 -4.98	46.86 3.23 -2.22	44.23 3.12 0.00	44.82 3.05 0.01	48.94 3.11 -3.18	46.20 2.55 -4.41	42.46 1.97 -4.63	35.51 1.92 -0.49	33.48 1.78 0.00
RAVENSWOOD_GT2_3 24246	30.11 1.19 0.00	27.54 1.01 0.00	24.12 0.86 0.00	22.97 0.80 0.00	23.19 0.78 0.00	31.00 0.90 0.00	37.19 1.53 0.00	42.50 2.14 0.00	42.14 2.50 0.00	42.74 2.72 -0.02	44.87 2.72 -2.19	46.20 2.76 -3.49	47.16 2.60 -5.19	47.16 2.68 -5.12	46.60 2.55 -4.90	46.60 2.54 -4.98	46.91 3.27 -2.22	44.27 3.17 0.00	44.86 3.09 0.01	48.98 3.16 -3.18	46.24 2.59 -4.41	42.46 1.97 -4.63	35.55 1.95 -0.49	33.48 1.78 0.00
RAVENSWOOD_GT2_4 24247	30.11 1.19 0.00	27.54 1.01 0.00	24.12 0.86 0.00	22.97 0.80 0.00	23.19 0.78 0.00	31.00 0.90 0.00	37.19 1.53 0.00	42.50 2.14 0.00	42.14 2.50 0.00	42.74 2.72 -0.02	44.87 2.72 -2.19	46.20 2.76 -3.49	47.16 2.60 -5.19	47.16 2.68 -5.12	46.60 2.55 -4.90	46.60 2.54 -4.98	46.91 3.27 -2.22	44.27 3.17 0.00	44.86 3.09 0.01	48.98 3.16 -3.18	46.24 2.59 -4.41	42.46 1.97 -4.63	35.55 1.95 -0.49	33.48 1.78 0.00
RAVENSWOOD_GT3_1 24248	30.08 1.16 0.00	27.52 0.98 0.00	24.10 0.84 0.00	22.95 0.78 0.00	23.17 0.76 0.00	30.97 0.87 0.00	37.16 1.50 0.00	42.50 2.14 0.00	42.10 2.46 0.00	42.74 2.72 -0.02	44.83 2.68 -2.19	46.16 2.72 -3.49	47.12 2.56 -5.19	47.12 2.64 -5.12	46.56 2.51 -4.90	46.56 2.50 -4.98	46.86 3.23 -2.22	44.23 3.12 0.00	44.82 3.05 0.01	48.94 3.11 -3.18	46.20 2.55 -4.41	42.46 1.97 -4.63	35.51 1.92 -0.49	33.48 1.78 0.00
RAVENSWOOD_GT3_2 24249	30.08 1.16 0.00	27.52 0.98 0.00	24.10 0.84 0.00	22.95 0.78 0.00	23.17 0.76 0.00	30.97 0.87 0.00	37.16 1.50 0.00	42.50 2.14 0.00	42.10 2.46 0.00	42.74 2.72 -0.02	44.83 2.68 -2.19	46.16 2.72 -3.49	47.12 2.56 -5.19	47.12 2.64 -5.12	46.56 2.51 -4.90	46.56 2.50 -4.98	46.86 3.23 -2.22	44.23 3.12 0.00	44.82 3.05 0.01	48.94 3.11 -3.18	46.20 2.55 -4.41	42.46 1.97 -4.63	35.51 1.92 -0.49	33.48 1.78 0.00
RAVENSWOOD_GT3_3 24250	30.11 1.19 0.00	27.54 1.01 0.00	24.12 0.86 0.00	22.99 0.82 0.00	23.19 0.78 0.00	31.00 0.90 0.00	37.19 1.53 0.00	42.54 2.18 0.00	42.18 2.54 0.00	42.78 2.76 -0.02	44.87 2.72 -2.19	46.24 2.80 -3.49	47.16 2.60 -5.19	47.20 2.72 -5.12	46.64 2.58 -4.90	46.60 2.54 -4.98	46.95 3.31 -2.22	44.27 3.17 0.00	44.86 3.09 0.01	48.98 3.16 -3.18	46.28 2.63 -4.41	42.50 2.01 -4.63	35.55 1.95 -0.49	33.51 1.81 0.00
RAVENSWOOD_GT3_4 24251	30.11 1.19 0.00	27.54 1.01 0.00	24.12 0.86 0.00	22.99 0.82 0.00	23.19 0.78 0.00	31.00 0.90 0.00	37.19 1.53 0.00	42.54 2.18 0.00	42.18 2.54 0.00	42.78 2.76 -0.02	44.87 2.72 -2.19	46.24 2.80 -3.49	47.16 2.60 -5.19	47.20 2.72 -5.12	46.64 2.58 -4.90	46.60 2.54 -4.98	46.95 3.31 -2.22	44.27 3.17 0.00	44.86 3.09 0.01	48.98 3.16 -3.18	46.28 2.63 -4.41	42.50 2.01 -4.63	35.55 1.95 -0.49	33.51 1.81 0.00
RAVENSWOOD_GT_1 23729	30.23 1.30 -0.01	27.66 1.11 -0.01	24.23 0.95 -0.01	23.06 0.89 0.00	23.28 0.87 0.00	31.12 1.02 0.00	37.30 1.64 0.00	42.62 2.26 0.00	42.68 2.66 -0.39	44.41 2.88 -1.53	45.88 2.88 -3.05	46.36 2.92 -3.49	47.28 2.72 -5.19	47.28 2.79 -5.12	46.72 2.66 -4.90	46.72 2.66 -4.98	47.07 3.44 -2.22	46.74 3.33 -2.30	45.90 3.26 -0.86	49.03 3.20 -3.18	46.36 2.71 -4.41	42.61 2.12 -4.63	35.73 2.09 -0.54	33.61 1.90 -0.01
RAVENSWOOD_GT_10 24258	30.08 1.16 0.00	27.52 0.98 0.00	24.10 0.84 0.00	22.95 0.78 0.00	23.17 0.76 0.00	30.97 0.87 0.00	37.16 1.50 0.00	42.50 2.14 0.00	42.07 2.46 0.03	42.62 2.72 0.10	44.76 2.68 -2.13	46.16 2.72 -3.49	47.12 2.56 -5.19	47.12 2.64 -5.12	46.56 2.51 -4.90	46.56 2.50 -4.98	46.86 3.23 -2.22	44.05 3.12 0.19	44.75 3.05 0.08	48.94 3.11 -3.18	46.20 2.55 -4.41	42.46 1.97 -4.63	35.51 1.92 -0.49	33.44 1.74 0.00
RAVENSWOOD_GT_11 24259	30.08 1.16 0.00	27.52 0.98 0.00	24.10 0.84 0.00	22.95 0.78 0.00	23.17 0.76 0.00	30.97 0.87 0.00	37.16 1.50 0.00	42.50 2.14 0.00	42.07 2.46 0.03	42.62 2.72 0.10	44.76 2.68 -2.13	46.16 2.72 -3.49	47.12 2.56 -5.19	47.12 2.64 -5.12	46.56 2.51 -4.90	46.56 2.50 -4.98	46.86 3.23 -2.22	44.05 3.12 0.19	44.75 3.05 0.08	48.94 3.11 -3.18	46.20 2.55 -4.41	42.46 1.97 -4.63	35.51 1.92 -0.49	33.44 1.74 0.00
RAVENSWOOD_GT_4 24252	30.04 1.13 0.00	27.48 0.96 0.00	24.07 0.81 0.00	22.92 0.75 0.00	23.15 0.74 0.00	30.94 0.84 0.00	37.12 1.46 0.00	42.46 2.10 0.00	41.86 2.42 0.20	41.92 2.68 0.76	44.34 2.64 -1.75	46.12 2.68 -3.49	47.08 2.52 -5.19	47.12 2.64 -5.12	46.56 2.51 -4.90	46.52 2.46 -4.98	46.86 3.23 -2.22	42.99 3.08 1.20	44.32 3.01 0.46	48.94 3.11 -3.18	46.20 2.55 -4.41	42.43 1.94 -4.63	35.45 1.89 -0.46	33.44 1.74 0.00
RAVENSWOOD_GT_5 24254	30.04 1.13 0.00	27.48 0.96 0.00	24.07 0.81 0.00	22.92 0.75 0.00	23.15 0.74 0.00	30.94 0.84 0.00	37.12 1.46 0.00	42.46 2.10 0.00	41.86 2.42 0.20	41.92 2.68 0.76	44.34 2.64 -1.75	46.12 2.68 -3.49	47.08 2.52 -5.19	47.12 2.64 -5.12	46.56 2.51 -4.90	46.52 2.46 -4.98	46.86 3.23 -2.22	42.99 3.08 1.20	44.32 3.01 0.46	48.94 3.11 -3.18	46.20 2.55 -4.41	42.43 1.94 -4.63	35.45 1.89 -0.46	33.44 1.74 0.00
RAVENSWOOD_GT_6 24253	30.04 1.13 0.00	27.48 0.96 0.00	24.07 0.81 0.00	22.92 0.75 0.00	23.15 0.74 0.00	30.94 0.84 0.00	37.12 1.46 0.00	42.46 2.10 0.00	41.86 2.42 0.20	41.92 2.68 0.76	44.34 2.64 -1.75	46.12 2.68 -3.49	47.08 2.52 -5.19	47.12 2.64 -5.12	46.56 2.51 -4.90	46.52 2.46 -4.98	46.86 3.23 -2.22	42.99 3.08 1.20	44.32 3.01 0.46	48.94 3.11 -3.18	46.20 2.55 -4.41	42.43 1.94 -4.63	35.45 1.89 -0.46	33.44 1.74 0.00

RAVENSWOOD_GT_7 24255	30.04 1.13 0.00	27.48 0.96 0.00	24.07 0.81 0.00	22.92 0.75 0.00	23.15 0.74 0.00	30.94 0.84 0.00	37.12 1.46 0.00	42.46 2.10 0.00	41.86 2.42 0.20	41.92 2.68 0.76	44.34 2.64 -1.75	46.12 2.68 -3.49	47.08 2.52 -5.19	47.12 2.64 -5.12	46.56 2.51 -4.90	46.52 2.46 -4.98	46.86 3.23 -2.22	42.99 3.08 1.20	44.32 3.01 0.46	48.94 3.11 -3.18	46.20 2.55 -4.41	42.43 1.94 -4.63	35.45 1.89 -0.46	33.44 1.74 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.08 1.16 0.00	27.52 0.98 0.00	24.10 0.84 0.00	22.95 0.78 0.00	23.17 0.76 0.00	30.97 0.87 0.00	37.16 1.50 0.00	42.50 2.14 0.00	42.07 2.46 0.03	42.62 2.72 0.10	44.76 2.68 -2.13	46.16 2.72 -3.49	47.12 2.56 -5.19	47.12 2.64 -5.12	46.56 2.51 -4.90	46.56 2.50 -4.98	46.86 3.23 -2.22	44.05 3.12 0.19	44.75 3.05 0.08	48.94 3.11 -3.18	46.20 2.55 -4.41	42.46 1.97 -4.63	35.51 1.92 -0.49	33.44 1.74 0.00
RAVENSWOOD_GT_9 24257	30.08 1.16 0.00	27.52 0.98 0.00	24.10 0.84 0.00	22.95 0.78 0.00	23.17 0.76 0.00	30.97 0.87 0.00	37.16 1.50 0.00	42.50 2.14 0.00	42.07 2.46 0.03	42.62 2.72 0.10	44.76 2.68 -2.13	46.16 2.72 -3.49	47.12 2.56 -5.19	47.12 2.64 -5.12	46.56 2.51 -4.90	46.56 2.50 -4.98	46.86 3.23 -2.22	44.05 3.12 0.19	44.75 3.05 0.08	48.94 3.11 -3.18	46.20 2.55 -4.41	42.46 1.97 -4.63	35.51 1.92 -0.49	33.44 1.74 0.00
RAVENSWOOD___1 23533	30.23 1.30 -0.01	27.66 1.11 -0.01	24.22 0.95 -0.01	23.06 0.89 0.00	23.28 0.87 0.00	31.12 1.02 0.00	37.30 1.64 0.00	42.62 2.26 0.00	42.62 2.66 -0.33	44.17 2.88 -1.29	45.70 2.84 -2.91	46.32 2.88 -3.49	47.24 2.68 -5.19	47.28 2.79 -5.12	46.72 2.66 -4.90	46.72 2.66 -4.98	47.03 3.40 -2.22	46.32 3.29 -1.92	45.71 3.22 -0.72	49.03 3.20 -3.18	46.36 2.71 -4.41	42.61 2.12 -4.63	35.72 2.09 -0.54	33.61 1.90 -0.01
RAVENSWOOD___2 23534	30.17 1.24 -0.01	27.60 1.06 -0.01	24.18 0.91 -0.01	23.01 0.84 0.00	23.24 0.83 0.00	31.06 0.96 0.00	37.23 1.57 0.00	42.50 2.14 0.00	42.50 2.54 -0.32	44.00 2.72 -1.28	45.50 2.64 -2.91	46.08 2.64 -3.49	47.00 2.44 -5.19	47.00 2.52 -5.12	46.48 2.43 -4.90	46.45 2.38 -4.98	46.78 3.15 -2.22	46.07 3.04 -1.91	45.50 3.01 -0.71	48.73 2.90 -3.18	46.08 2.43 -4.41	42.50 2.01 -4.63	35.66 2.02 -0.54	33.55 1.84 -0.01
RAVENSWOOD___3 23535	30.08 1.16 0.00	27.52 0.98 0.00	24.10 0.84 0.00	22.95 0.78 0.00	23.17 0.76 0.00	30.97 0.87 0.00	37.16 1.50 0.00	42.50 2.14 0.00	42.10 2.46 0.00	42.74 2.72 -0.02	44.83 2.68 -2.19	46.16 2.72 -3.49	47.12 2.56 -5.19	47.12 2.64 -5.12	46.56 2.51 -4.90	46.56 2.50 -4.98	46.86 3.23 -2.22	44.23 3.12 0.00	44.82 3.05 0.01	48.94 3.11 -3.18	46.20 2.55 -4.41	42.46 1.97 -4.63	35.51 1.92 -0.49	33.48 1.78 0.00
RAVENSWOOD___4 23820	30.23 1.30 -0.01	27.66 1.11 -0.01	24.22 0.95 -0.01	23.06 0.89 0.00	23.26 0.85 0.00	31.12 1.02 0.00	37.30 1.64 0.00	42.62 2.26 0.00	42.56 2.66 -0.26	43.92 2.88 -1.04	45.56 2.84 -2.77	46.32 2.88 -3.49	47.24 2.68 -5.19	47.24 2.76 -5.12	46.72 2.66 -4.90	46.72 2.66 -4.98	47.03 3.40 -2.22	45.94 3.29 -1.54	45.57 3.22 -0.57	48.98 3.16 -3.18	46.32 2.67 -4.41	42.57 2.08 -4.63	35.68 2.05 -0.53	33.61 1.90 -0.01
RCPL_TRUST___DRP 24196	30.08 1.16 0.00	27.52 0.98 0.00	24.10 0.84 0.00	22.95 0.78 0.00	23.17 0.76 0.00	31.00 0.90 0.00	37.19 1.53 0.00	42.54 2.18 0.00	42.14 2.50 0.00	42.77 2.76 -0.01	43.91 2.72 -1.24	44.72 2.80 -1.97	44.90 2.60 -2.93	44.97 2.72 -2.89	44.51 2.58 -2.77	44.44 2.54 -2.82	45.97 3.31 -1.24	44.26 3.17 0.01	44.85 3.09 0.02	48.42 3.20 -2.57	45.52 2.63 -3.65	41.49 2.04 -3.59	35.64 1.95 -0.58	33.51 1.81 0.00
RENSSELAER___COGEN 23796	29.27 0.35 0.00	26.85 0.32 0.00	23.66 0.40 0.00	22.55 0.38 0.00	22.77 0.36 0.00	30.34 0.24 0.00	35.59 -0.07 0.00	40.20 -0.16 0.00	39.92 0.28 0.00	40.40 0.40 0.00	40.36 0.40 0.00	40.40 0.44 0.00	39.65 0.28 0.00	39.68 0.31 0.00	39.40 0.23 0.00	39.31 0.23 0.00	41.89 0.50 0.02	41.62 0.53 0.02	42.42 0.67 0.03	43.21 0.60 0.04	39.55 0.31 0.00	35.82 -0.04 0.00	33.20 0.10 0.00	32.02 0.32 0.00
REVERE_CPPR_DRP 24186	29.07 0.14 0.00	26.67 0.13 0.00	23.15 -0.12 0.00	22.04 -0.13 0.00	22.34 -0.07 0.00	30.43 0.33 0.00	36.26 0.61 0.00	41.49 1.13 0.00	40.71 1.07 0.00	41.12 1.12 0.00	41.03 1.08 0.00	41.03 1.08 0.00	40.28 0.91 0.00	40.31 0.94 0.00	40.06 0.90 0.00	39.90 0.82 0.00	42.37 0.95 0.00	42.14 1.03 0.00	42.78 1.00 0.00	43.84 1.19 0.00	40.02 0.78 0.00	36.54 0.68 0.00	33.77 0.66 0.00	32.15 0.44 0.00
RIVERBAY____ 323610	30.35 1.42 -0.01	27.82 1.27 -0.01	24.36 1.09 -0.01	23.20 1.02 -0.01	23.42 1.01 -0.01	31.30 1.20 0.00	37.30 1.64 0.00	42.49 2.14 0.01	42.13 2.50 0.01	42.77 2.76 -0.01	42.78 2.76 -0.06	42.86 2.80 -0.11	42.09 2.56 -0.16	42.20 2.68 -0.16	41.86 2.55 -0.15	41.77 2.54 -0.16	44.73 3.27 -0.04	44.26 3.17 0.02	44.89 3.13 0.02	45.80 3.03 -0.12	42.04 2.55 -0.25	37.98 1.97 -0.15	35.16 1.95 -0.10	33.64 1.93 -0.01
ROCHESTER_9_IC 23652	28.83 -0.09 0.00	26.40 -0.13 0.00	23.10 -0.16 0.00	22.01 -0.16 0.00	22.27 -0.13 0.00	30.07 -0.03 0.00	35.62 -0.04 0.00	40.64 0.28 0.00	39.44 -0.20 0.00	39.40 -0.60 0.00	39.44 -0.52 0.00	39.48 -0.48 0.00	38.43 -0.94 0.00	38.67 -0.71 -0.01	38.22 -0.94 0.00	38.22 -0.86 0.00	40.67 -0.91 -0.16	40.41 -0.86 -0.16	41.23 -0.75 -0.20	42.30 -0.64 -0.29	38.41 -0.82 0.00	35.54 -0.32 0.00	32.74 -0.36 0.00	31.04 -0.67 0.00
ROSETON___1 23587	29.70 0.78 0.00	27.20 0.66 0.00	23.84 0.58 0.00	22.72 0.55 0.00	22.95 0.54 0.00	30.67 0.57 0.00	36.62 0.96 0.00	41.77 1.41 0.00	41.34 1.70 0.00	41.92 1.92 0.00	41.83 1.88 0.00	41.87 1.92 0.00	41.14 1.77 0.00	41.25 1.89 0.00	40.92 1.76 0.00	40.80 1.72 0.00	43.71 2.32 0.03	43.35 2.26 0.03	43.96 2.21 0.03	44.91 2.26 0.00	41.12 1.80 -0.07	37.19 1.29 -0.04	34.49 1.36 -0.03	32.97 1.27 0.00
ROSETON___2 23588	29.70 0.78 0.00	27.20 0.66 0.00	23.84 0.58 0.00	22.72 0.55 0.00	22.95 0.54 0.00	30.67 0.57 0.00	36.62 0.96 0.00	41.77 1.41 0.00	41.34 1.70 0.00	41.92 1.92 0.00	41.83 1.88 0.00	41.87 1.92 0.00	41.14 1.77 0.00	41.25 1.89 0.00	40.92 1.76 0.00	40.80 1.72 0.00	43.71 2.32 0.03	43.35 2.26 0.03	43.96 2.21 0.03	44.91 2.26 0.00	41.12 1.80 -0.07	37.19 1.29 -0.04	34.49 1.36 -0.03	32.97 1.27 0.00
RUSSELL___1 23602	29.21 0.29 0.00	26.80 0.27 0.00	23.19 -0.07 0.00	22.10 -0.07 0.00	22.39 -0.02 0.00	30.34 0.24 0.00	36.09 0.43 0.00	41.57 1.21 0.00	40.39 0.75 0.00	40.52 0.52 0.00	40.63 0.68 0.00	40.67 0.72 0.00	39.57 0.20 0.00	39.85 0.47 -0.01	39.36 0.20 0.00	39.35 0.27 0.00	41.82 0.25 -0.15	41.51 0.25 -0.15	42.34 0.38 -0.19	43.48 0.55 -0.27	39.43 0.20 0.00	36.33 0.47 0.00	33.40 0.30 0.00	31.51 -0.19 0.00
RUSSELL___2 23532	29.21 0.29 0.00	26.80 0.27 0.00	23.19 -0.07 0.00	22.10 -0.07 0.00	22.39 -0.02 0.00	30.34 0.24 0.00	36.09 0.43 0.00	41.57 1.21 0.00	40.39 0.75 0.00	40.52 0.52 0.00	40.63 0.68 0.00	40.67 0.72 0.00	39.57 0.20 0.00	39.85 0.47 -0.01	39.36 0.20 0.00	39.35 0.27 0.00	41.82 0.25 -0.15	41.51 0.25 -0.15	42.34 0.38 -0.19	43.48 0.55 -0.27	39.43 0.20 0.00	36.33 0.47 0.00	33.40 0.30 0.00	31.51 -0.19 0.00

RUSSELL___3 23549	28.86 -0.06 0.00	26.45 -0.08 0.00	23.08 -0.19 0.00	21.99 -0.18 0.00	22.27 -0.13 0.00	30.07 -0.03 0.00	35.66 0.00 0.00	40.80 0.44 0.00	39.60 -0.04 0.00	39.60 -0.40 0.00	39.68 -0.28 0.00	39.68 -0.28 0.00	38.62 -0.75 0.00	38.86 -0.51 -0.01	38.42 -0.74 0.00	38.41 -0.66 0.00	40.87 -0.70 -0.16	40.65 -0.62 -0.16	41.44 -0.54 -0.20	42.56 -0.38 -0.29	38.61 -0.63 0.00	35.68 -0.18 0.00	32.87 -0.23 0.00	31.10 -0.60 0.00
RUSSELL___4 23556	29.18 0.26 0.00	26.77 0.24 0.00	23.19 -0.07 0.00	22.10 -0.07 0.00	22.39 -0.02 0.00	30.31 0.21 0.00	36.09 0.43 0.00	41.53 1.17 0.00	40.39 0.75 0.00	40.48 0.48 0.00	40.59 0.64 0.00	40.67 0.72 0.00	39.53 0.16 0.00	39.81 0.43 -0.01	39.36 0.20 0.00	39.31 0.23 0.00	41.82 0.25 -0.15	41.51 0.25 -0.15	42.30 0.33 -0.19	43.48 0.55 -0.27	39.39 0.16 0.00	36.33 0.47 0.00	33.40 0.30 0.00	31.48 -0.22 0.00
RUSSELL___STATION 23914	28.86 -0.06 0.00	26.45 -0.08 0.00	23.08 -0.19 0.00	21.99 -0.18 0.00	22.27 -0.13 0.00	30.07 -0.03 0.00	35.66 0.00 0.00	40.80 0.44 0.00	39.60 -0.04 0.00	39.60 -0.40 0.00	39.68 -0.28 0.00	39.68 -0.28 0.00	38.62 -0.75 0.00	38.86 -0.51 -0.01	38.42 -0.74 0.00	38.41 -0.66 0.00	40.87 -0.70 -0.16	40.65 -0.62 -0.16	41.44 -0.54 -0.20	42.56 -0.38 -0.29	38.61 -0.63 0.00	35.68 -0.18 0.00	32.87 -0.23 0.00	31.10 -0.60 0.00
S SALMON___HYD 24043	28.40 -0.52 0.00	26.06 -0.48 0.00	22.73 -0.54 0.00	21.64 -0.53 0.00	21.92 -0.49 0.00	29.77 -0.33 0.00	35.44 -0.21 0.00	40.40 0.04 0.00	39.40 -0.24 0.00	39.76 -0.24 0.00	39.68 -0.28 0.00	39.64 -0.32 0.00	38.90 -0.47 0.00	38.93 -0.43 0.00	38.69 -0.47 0.00	38.57 -0.51 0.00	40.92 -0.50 0.00	40.86 -0.25 0.00	41.53 -0.25 0.00	42.52 -0.13 0.00	39.04 -0.20 0.00	35.68 -0.18 0.00	32.94 -0.17 0.00	31.32 -0.38 0.00
SELKIRK___II 23799	29.21 0.29 0.00	26.80 0.27 0.00	23.56 0.30 0.00	22.46 0.29 0.00	22.68 0.27 0.00	30.28 0.18 0.00	35.66 0.00 0.00	40.36 0.00 0.00	40.00 0.36 0.00	40.48 0.48 0.00	40.44 0.48 0.00	40.48 0.52 0.00	39.77 0.39 0.00	39.79 0.43 0.00	39.51 0.35 0.00	39.43 0.35 0.00	42.02 0.62 0.02	41.71 0.62 0.02	42.46 0.71 0.03	43.29 0.68 0.04	39.63 0.39 0.00	35.97 0.11 0.00	33.30 0.20 0.00	32.08 0.38 0.00
SELKIRK___I 23801	29.35 0.43 0.00	26.91 0.37 0.00	23.63 0.37 0.00	22.55 0.38 0.00	22.77 0.36 0.00	30.40 0.30 0.00	35.91 0.25 0.00	40.68 0.32 0.00	40.27 0.63 0.00	40.76 0.76 0.00	40.67 0.72 0.00	40.71 0.76 0.00	40.00 0.63 0.00	40.03 0.67 0.00	39.75 0.59 0.00	39.66 0.59 0.00	42.31 0.91 0.02	41.99 0.90 0.02	42.71 0.96 0.03	43.55 0.94 0.04	39.90 0.67 0.00	36.22 0.36 0.00	33.53 0.43 0.00	32.27 0.57 0.00
SENECA OSWGO___HYD 24041	28.49 -0.43 0.00	26.11 -0.42 0.00	22.89 -0.37 0.00	21.81 -0.35 0.00	22.07 -0.34 0.00	29.77 -0.33 0.00	35.30 -0.36 0.00	40.04 -0.32 0.00	39.20 -0.44 0.00	39.48 -0.52 0.00	39.44 -0.52 0.00	39.44 -0.52 0.00	38.70 -0.67 0.00	38.77 -0.59 0.00	38.49 -0.67 0.00	38.41 -0.66 0.00	40.82 -0.62 -0.02	40.74 -0.37 0.00	41.40 -0.38 0.00	42.35 -0.30 0.00	38.81 -0.43 0.00	35.54 -0.32 0.00	32.81 -0.30 0.00	31.32 -0.38 0.00
SENECA___ENERGY 23797	28.57 -0.35 0.00	26.22 -0.32 0.00	22.96 -0.30 0.00	21.90 -0.27 0.00	22.16 -0.25 0.00	29.92 -0.18 0.00	35.44 -0.21 0.00	40.12 -0.24 0.00	39.12 -0.52 0.00	39.32 -0.68 0.00	39.32 -0.64 0.00	39.36 -0.60 0.00	38.35 -1.02 0.00	38.54 -0.83 0.00	38.18 -0.98 0.00	38.14 -0.94 0.00	40.59 -0.87 -0.04	40.45 -0.70 -0.04	41.12 -0.71 -0.05	42.17 -0.55 -0.07	38.49 -0.75 0.00	35.36 -0.50 0.00	32.57 -0.53 0.00	31.13 -0.57 0.00
SHOEMAKER___GT 23640	29.85 0.93 0.00	27.33 0.80 0.00	23.94 0.67 0.00	22.81 0.64 0.00	23.04 0.63 0.00	30.82 0.72 0.00	36.80 1.14 0.00	41.93 1.57 0.00	41.46 1.82 0.00	42.04 2.04 0.00	41.95 2.00 0.00	42.03 2.08 0.00	41.30 1.93 0.00	41.41 2.05 0.00	41.08 1.92 0.00	40.95 1.88 0.00	43.83 2.44 0.03	43.43 2.34 0.03	44.00 2.26 0.03	44.90 2.39 0.14	41.06 1.96 0.14	37.25 1.47 0.08	34.56 1.52 0.07	33.13 1.43 0.00
SHOREHAM_IC_1 23715	29.96 1.04 0.00	27.86 1.33 0.00	25.52 1.16 -1.10	23.14 0.98 0.00	23.88 1.03 -0.44	30.70 0.60 0.00	37.12 1.46 0.00	43.12 2.34 -0.42	43.53 2.70 -1.19	46.60 2.92 -3.68	50.21 2.72 -7.54	53.99 2.76 -11.28	47.71 2.60 -5.74	48.32 2.68 -6.28	46.76 2.58 -5.01	47.61 2.54 -5.99	44.83 3.35 -0.06	44.46 3.37 0.02	45.14 3.38 0.02	46.11 3.50 0.03	43.76 3.14 -1.39	37.88 2.01 -0.01	35.40 2.28 -0.01	34.24 2.54 0.00
SHOREHAM_IC_2 23716	29.96 1.04 0.00	27.86 1.33 0.00	25.52 1.16 -1.10	23.14 0.98 0.00	23.88 1.03 -0.44	30.70 0.60 0.00	37.12 1.46 0.00	43.12 2.34 -0.42	43.53 2.70 -1.19	46.60 2.92 -3.68	50.21 2.72 -7.54	53.99 2.76 -11.28	47.71 2.60 -5.74	48.32 2.68 -6.28	46.76 2.58 -5.01	47.61 2.54 -5.99	44.83 3.35 -0.06	44.46 3.37 0.02	45.14 3.38 0.02	46.11 3.50 0.03	43.76 3.14 -1.39	37.88 2.01 -0.01	35.40 2.28 -0.01	34.24 2.54 0.00
SISSONVILLE____ 23735	27.62 -1.30 0.00	25.45 -1.09 0.00	22.22 -1.05 0.00	21.13 -1.04 0.00	21.42 -0.99 0.00	29.05 -1.05 0.00	34.37 -1.28 0.00	38.91 -1.45 0.00	38.37 -1.27 0.00	38.72 -1.28 0.00	38.68 -1.28 0.00	38.60 -1.36 0.00	38.27 -1.10 0.00	38.18 -1.18 0.00	38.06 -1.10 0.00	37.98 -1.09 0.00	39.68 -1.74 0.00	39.38 -1.73 0.00	39.98 -1.80 0.00	40.86 -1.79 0.00	37.75 -1.49 0.00	34.64 -1.22 0.00	32.37 -0.73 0.00	30.69 -1.01 0.00
SITHE_IND_GS1 24169	28.28 -0.64 0.00	25.95 -0.58 0.00	22.75 -0.51 0.00	21.68 -0.49 0.00	21.92 -0.49 0.00	29.50 -0.60 0.00	34.87 -0.78 0.00	39.55 -0.81 0.00	38.73 -0.91 0.00	39.00 -1.00 0.00	38.96 -1.00 0.00	38.96 -1.00 0.00	38.23 -1.14 0.00	38.30 -1.06 0.00	38.02 -1.14 0.00	37.98 -1.09 0.00	40.32 -1.12 -0.02	40.25 -0.86 0.00	40.90 -0.88 0.00	41.80 -0.85 0.00	38.37 -0.86 0.00	35.14 -0.72 0.00	32.51 -0.60 0.00	31.07 -0.63 0.00
SITHE_IND_GS2 24170	28.28 -0.64 0.00	25.95 -0.58 0.00	22.75 -0.51 0.00	21.68 -0.49 0.00	21.92 -0.49 0.00	29.50 -0.60 0.00	34.87 -0.78 0.00	39.55 -0.81 0.00	38.73 -0.91 0.00	39.00 -1.00 0.00	38.96 -1.00 0.00	38.96 -1.00 0.00	38.23 -1.14 0.00	38.30 -1.06 0.00	38.02 -1.14 0.00	37.98 -1.09 0.00	40.32 -1.12 -0.02	40.25 -0.86 0.00	40.90 -0.88 0.00	41.80 -0.85 0.00	38.37 -0.86 0.00	35.14 -0.72 0.00	32.51 -0.60 0.00	31.07 -0.63 0.00
SITHE_IND_GS3 24171	28.28 -0.64 0.00	25.95 -0.58 0.00	22.75 -0.51 0.00	21.68 -0.49 0.00	21.92 -0.49 0.00	29.50 -0.60 0.00	34.87 -0.78 0.00	39.55 -0.81 0.00	38.73 -0.91 0.00	39.00 -1.00 0.00	38.96 -1.00 0.00	38.96 -1.00 0.00	38.23 -1.14 0.00	38.30 -1.06 0.00	38.02 -1.14 0.00	37.98 -1.09 0.00	40.32 -1.12 -0.02	40.25 -0.86 0.00	40.90 -0.88 0.00	41.80 -0.85 0.00	38.37 -0.86 0.00	35.14 -0.72 0.00	32.51 -0.60 0.00	31.07 -0.63 0.00
SITHE_IND_GS4 24172	28.28 -0.64 0.00	25.95 -0.58 0.00	22.75 -0.51 0.00	21.68 -0.49 0.00	21.92 -0.49 0.00	29.50 -0.60 0.00	34.87 -0.78 0.00	39.55 -0.81 0.00	38.73 -0.91 0.00	39.00 -1.00 0.00	38.96 -1.00 0.00	38.96 -1.00 0.00	38.23 -1.14 0.00	38.30 -1.06 0.00	38.02 -1.14 0.00	37.98 -1.09 0.00	40.32 -1.12 -0.02	40.25 -0.86 0.00	40.90 -0.88 0.00	41.80 -0.85 0.00	38.37 -0.86 0.00	35.14 -0.72 0.00	32.51 -0.60 0.00	31.07 -0.63 0.00

SITHE___BATAVIA 24024	28.72 -0.20 0.00	26.27 -0.27 0.00	23.17 -0.09 0.00	22.15 -0.02 0.00	22.39 -0.02 0.00	30.01 -0.09 0.00	35.37 -0.29 0.00	40.20 -0.16 0.00	38.49 -1.15 0.00	38.04 -1.96 0.00	38.12 -1.84 0.00	38.12 -1.84 0.00	36.81 -2.56 0.00	37.22 -2.16 -0.02	36.54 -2.62 0.00	36.69 -2.38 0.00	39.14 -2.57 -0.29	38.86 -2.55 -0.30	39.73 -2.42 -0.37	40.94 -2.26 -0.55	36.96 -2.28 0.00	34.68 -1.18 0.00	31.98 -1.13 0.00	30.31 -1.39 0.00
SITHE___INDEPEND 23800	28.28 -0.64 0.00	25.95 -0.58 0.00	22.75 -0.51 0.00	21.68 -0.49 0.00	21.92 -0.49 0.00	29.50 -0.60 0.00	34.87 -0.78 0.00	39.55 -0.81 0.00	38.73 -0.91 0.00	39.00 -1.00 0.00	38.96 -1.00 0.00	38.96 -1.00 0.00	38.23 -1.14 0.00	38.30 -1.06 0.00	38.02 -1.14 0.00	37.98 -1.09 0.00	40.32 -1.12 -0.02	40.25 -0.86 0.00	40.90 -0.88 0.00	41.80 -0.85 0.00	38.37 -0.86 0.00	35.14 -0.72 0.00	32.51 -0.60 0.00	31.07 -0.63 0.00
SITHE___MASSENA 23902	28.43 -0.49 0.00	26.19 -0.34 0.00	22.96 -0.30 0.00	21.84 -0.33 0.00	22.12 -0.29 0.00	29.80 -0.30 0.00	35.19 -0.46 0.00	39.67 -0.69 0.00	38.93 -0.71 0.00	39.24 -0.76 0.00	39.20 -0.76 0.00	39.16 -0.80 0.00	38.82 -0.55 0.00	38.73 -0.63 0.00	38.65 -0.51 0.00	38.57 -0.51 0.00	40.50 -0.91 0.00	40.21 -0.90 0.00	40.82 -0.96 0.00	41.63 -1.02 0.00	38.57 -0.67 0.00	35.43 -0.43 0.00	32.87 -0.23 0.00	31.42 -0.29 0.00
SITHE___OGDNSBRG 24021	28.31 -0.61 0.00	26.08 -0.45 0.00	22.77 -0.49 0.00	21.66 -0.51 0.00	21.96 -0.45 0.00	29.80 -0.30 0.00	35.30 -0.36 0.00	39.96 0.00 0.00	39.20 -0.44 0.00	39.56 -0.44 0.00	39.52 -0.44 0.00	39.44 -0.52 0.00	39.14 -0.24 0.00	39.01 -0.35 0.00	38.96 -0.20 0.00	38.84 -0.23 0.00	40.75 -0.66 0.00	40.45 -0.66 0.00	41.07 -0.71 0.00	41.97 -0.68 0.00	38.81 -0.43 0.00	35.61 -0.25 0.00	33.10 0.00 0.00	31.51 -0.19 0.00
SITHE___STERLING 23777	29.01 0.09 0.00	26.61 0.08 0.00	23.19 -0.07 0.00	22.10 -0.07 0.00	22.36 -0.04 0.00	30.34 0.24 0.00	36.05 0.39 0.00	41.13 0.77 0.00	40.35 0.71 0.00	40.72 0.72 0.00	40.63 0.68 0.00	40.63 0.68 0.00	39.88 0.51 0.00	39.95 0.59 0.00	39.67 0.51 0.00	39.55 0.47 0.00	42.00 0.58 0.00	41.77 0.66 0.00	42.45 0.67 0.00	43.46 0.81 0.00	39.75 0.51 0.00	36.33 0.47 0.00	33.53 0.43 0.00	31.99 0.29 0.00
SOUTH CAIRO___GT 23612	29.88 0.95 0.00	27.36 0.82 0.00	24.01 0.74 0.00	22.90 0.73 0.00	23.13 0.72 0.00	30.91 0.81 0.00	36.73 1.07 0.00	41.77 1.41 0.00	41.42 1.78 0.00	42.08 2.08 0.00	41.95 2.00 0.00	42.07 2.12 0.00	41.38 2.01 0.00	41.41 2.05 0.00	41.08 1.92 0.00	40.95 1.88 0.00	43.71 2.32 0.02	43.35 2.26 0.02	44.05 2.30 0.03	45.01 2.39 0.03	41.18 1.92 -0.02	37.27 1.40 -0.01	34.39 1.29 0.00	33.00 1.30 0.00
SOUTH HAMPTN___IC 23720	30.22 1.30 0.00	28.07 1.54 0.00	25.69 1.33 -1.10	23.32 1.15 0.00	24.03 1.19 -0.44	30.94 0.84 0.00	37.51 1.85 0.00	43.69 2.91 -0.42	44.16 3.33 -1.19	47.28 3.60 -3.68	50.93 3.44 -7.54	54.67 3.44 -11.28	48.38 3.27 -5.74	49.03 3.39 -6.28	47.38 3.21 -5.01	48.23 3.17 -5.99	45.57 4.10 -0.06	45.20 4.11 0.02	45.89 4.14 0.02	46.92 4.31 0.03	44.42 3.81 -1.38	38.42 2.55 -0.01	35.79 2.68 -0.01	34.55 2.85 0.00
SOUTHOLD___IC 23719	32.33 3.41 0.00	29.93 3.40 0.00	27.34 2.98 -1.10	24.90 2.73 0.00	25.65 2.80 -0.44	33.08 2.98 0.00	40.19 4.53 0.00	47.12 6.34 -0.42	47.57 6.74 -1.19	50.96 7.28 -3.68	54.61 7.11 -7.54	58.31 7.07 -11.28	52.00 6.89 -5.74	52.57 6.93 -6.28	50.75 6.58 -5.01	51.59 6.53 -5.99	49.18 7.70 -0.06	48.86 7.77 0.02	49.73 7.98 0.02	51.02 8.40 0.03	48.03 7.42 -1.38	41.29 5.41 -0.01	38.28 5.16 -0.01	36.80 5.10 0.00
ST LAWRENCE____ 23600	28.49 -0.43 0.00	26.22 -0.32 0.00	22.98 -0.28 0.00	21.88 -0.29 0.00	22.14 -0.27 0.00	29.80 -0.30 0.00	35.27 -0.39 0.00	39.67 -0.69 0.00	38.89 -0.75 0.00	39.16 -0.84 0.00	39.16 -0.80 0.00	39.12 -0.84 0.00	38.82 -0.55 0.00	38.69 -0.67 0.00	38.61 -0.55 0.00	38.53 -0.55 0.00	40.50 -0.91 0.00	40.17 -0.95 0.00	40.82 -0.96 0.00	41.58 -1.07 0.00	38.61 -0.63 0.00	35.43 -0.43 0.00	32.81 -0.30 0.00	31.38 -0.32 0.00
STATION 5_MISC_HYD 23604	29.24 0.32 0.00	26.80 0.27 0.00	23.15 -0.12 0.00	22.04 -0.13 0.00	22.36 -0.04 0.00	30.37 0.27 0.00	36.26 0.61 0.00	41.98 1.61 0.00	40.87 1.23 0.00	41.08 1.08 0.00	41.31 1.36 0.00	41.43 1.48 0.00	40.24 0.87 0.00	40.48 1.10 -0.01	39.94 0.78 0.00	39.98 0.90 0.00	42.48 0.91 -0.15	42.12 0.86 -0.15	42.97 1.00 -0.18	44.32 1.41 -0.27	40.10 0.86 0.00	36.86 1.00 0.00	33.73 0.63 0.00	31.67 -0.03 0.00
STEEL___WIND 323596	28.14 -0.78 0.00	25.74 -0.80 0.00	22.87 -0.40 0.00	21.86 -0.31 0.00	22.07 -0.34 0.00	29.50 -0.60 0.00	34.48 -1.18 0.00	38.75 -1.61 0.00	36.94 -2.70 0.00	36.40 -3.60 0.00	36.44 -3.52 0.00	36.44 -3.52 0.00	35.08 -4.29 0.00	35.44 -3.82 0.10	34.77 -4.39 0.00	35.05 -4.03 0.00	35.54 -4.35 1.52	35.26 -4.32 1.54	35.63 -4.22 1.93	35.71 -4.09 2.85	35.39 -3.85 0.00	33.46 -2.40 0.00	30.92 -2.18 0.00	29.48 -2.22 0.00
STONY___BROOK 24151	30.37 1.45 0.00	28.18 1.65 0.00	25.78 1.42 -1.10	23.41 1.24 0.00	24.15 1.30 -0.44	31.09 0.99 0.00	37.69 2.03 0.00	43.73 2.95 -0.42	44.12 3.29 -1.19	47.16 3.48 -3.68	50.81 3.32 -7.54	54.59 3.36 -11.28	48.26 3.15 -5.74	48.91 3.27 -6.28	47.31 3.13 -5.01	48.19 3.13 -5.99	45.57 4.10 -0.06	45.20 4.11 0.02	45.85 4.09 0.02	46.76 4.14 0.03	44.44 3.81 -1.40	38.60 2.73 -0.01	35.90 2.78 -0.01	34.49 2.79 0.00
STURGEON_POOL_HYD 23609	31.15 2.23 0.00	28.47 1.94 0.00	24.96 1.70 0.00	23.77 1.60 0.00	24.00 1.59 0.00	32.03 1.93 0.00	38.23 2.57 0.00	43.55 3.19 0.00	43.13 3.49 0.00	43.80 3.80 0.00	43.67 3.72 0.00	43.79 3.84 0.00	43.07 3.70 0.00	43.14 3.78 0.00	42.76 3.60 0.00	42.56 3.48 0.00	45.53 4.14 0.02	45.07 3.99 0.03	45.59 3.84 0.03	46.70 4.09 0.05	42.69 3.45 0.00	38.69 2.83 0.00	35.82 2.71 0.00	34.36 2.66 0.00
SYRACUSE___ENERGY_ST1 323597	28.75 -0.17 0.00	26.38 -0.16 0.00	23.10 -0.16 0.00	22.01 -0.16 0.00	22.27 -0.13 0.00	30.07 -0.03 0.00	35.62 -0.04 0.00	40.40 0.04 0.00	39.52 -0.12 0.00	39.80 -0.20 0.00	39.80 -0.16 0.00	39.80 -0.16 0.00	38.98 -0.39 0.00	39.05 -0.31 0.00	38.77 -0.39 0.00	38.69 -0.39 0.00	41.15 -0.29 -0.03	41.01 -0.12 -0.02	41.72 -0.08 -0.03	42.69 0.00 -0.04	39.08 -0.16 0.00	35.79 -0.07 0.00	33.04 -0.07 0.00	31.57 -0.13 0.00
SYRACUSE___ENERGY_ST2 323598	28.75 -0.17 0.00	26.38 -0.16 0.00	23.10 -0.16 0.00	22.01 -0.16 0.00	22.27 -0.13 0.00	30.07 -0.03 0.00	35.62 -0.04 0.00	40.40 0.04 0.00	39.52 -0.12 0.00	39.80 -0.20 0.00	39.80 -0.16 0.00	39.80 -0.16 0.00	38.98 -0.39 0.00	39.05 -0.31 0.00	38.77 -0.39 0.00	38.69 -0.39 0.00	41.15 -0.29 -0.03	41.01 -0.12 -0.02	41.72 -0.08 -0.03	42.69 0.00 -0.04	39.08 -0.16 0.00	35.79 -0.07 0.00	33.04 -0.07 0.00	31.57 -0.13 0.00
SYRACUSE___POWER 24017	28.69 -0.23 0.00	26.32 -0.21 0.00	23.05 -0.21 0.00	21.97 -0.20 0.00	22.23 -0.18 0.00	29.98 -0.12 0.00	35.55 -0.11 0.00	40.32 -0.04 0.00	39.52 -0.12 0.00	39.76 -0.24 0.00	39.76 -0.20 0.00	39.76 -0.20 0.00	38.98 -0.39 0.00	39.05 -0.31 0.00	38.77 -0.39 0.00	38.69 -0.39 0.00	41.13 -0.29 0.00	40.99 -0.12 0.00	41.65 -0.13 0.00	42.61 -0.04 0.00	39.00 -0.24 0.00	35.75 -0.11 0.00	33.00 -0.10 0.00	31.54 -0.16 0.00

UNION___PROCESSING_DRP 323587	28.63 -0.29 0.00	26.22 -0.32 0.00	22.96 -0.30 0.00	21.90 -0.27 0.00	22.16 -0.25 0.00	29.86 -0.24 0.00	35.37 -0.29 0.00	40.28 -0.08 0.00	39.05 -0.59 0.00	39.04 -0.96 0.00	39.04 -0.92 0.00	39.08 -0.88 0.00	38.03 -1.34 0.00	38.27 -1.10 -0.01	37.79 -1.37 0.00	37.83 -1.25 0.00	40.26 -1.33 -0.17	40.04 -1.23 -0.17	40.82 -1.17 -0.21	41.93 -1.02 -0.30	38.06 -1.18 0.00	35.21 -0.65 0.00	32.47 -0.63 0.00	30.81 -0.89 0.00
UPPER HUDSON___HYD 24058	29.93 1.01 0.00	27.54 1.01 0.00	24.29 1.02 0.00	23.17 1.00 0.00	23.37 0.96 0.00	31.24 1.14 0.00	37.23 1.57 0.00	42.06 1.70 0.00	42.02 2.38 0.00	42.32 2.32 0.00	42.19 2.24 0.00	42.19 2.24 0.00	41.26 1.89 0.00	41.21 1.85 0.00	40.84 1.68 0.00	40.80 1.72 0.00	43.20 1.78 0.00	43.39 2.30 0.02	44.55 2.80 0.03	45.25 2.60 0.00	41.16 1.92 0.00	37.08 1.22 0.00	34.13 1.03 0.00	32.94 1.24 0.00
UPPER RAQUET___HYD 24056	27.62 -1.30 0.00	25.45 -1.09 0.00	22.22 -1.05 0.00	21.13 -1.04 0.00	21.42 -0.99 0.00	29.05 -1.05 0.00	34.37 -1.28 0.00	38.91 -1.45 0.00	38.37 -1.27 0.00	38.72 -1.28 0.00	38.68 -1.28 0.00	38.60 -1.36 0.00	38.27 -1.10 0.00	38.18 -1.18 0.00	38.06 -1.10 0.00	37.98 -1.09 0.00	39.68 -1.74 0.00	39.38 -1.73 0.00	39.98 -1.80 0.00	40.86 -1.79 0.00	37.75 -1.49 0.00	34.64 -1.22 0.00	32.37 -0.73 0.00	30.69 -1.01 0.00
VISCHER___FERRY HYD 24020	29.56 0.64 0.00	27.14 0.61 0.00	23.89 0.63 0.00	22.79 0.62 0.00	22.99 0.58 0.00	30.70 0.60 0.00	36.16 0.50 0.00	40.85 0.48 0.00	40.67 1.03 0.00	41.12 1.12 0.00	41.03 1.08 0.00	41.07 1.12 0.00	40.28 0.91 0.00	40.31 0.94 0.00	39.98 0.82 0.00	39.90 0.82 0.00	42.47 1.08 0.02	42.28 1.19 0.02	43.21 1.46 0.03	43.98 1.36 0.04	40.22 0.98 0.00	36.36 0.50 0.00	33.67 0.56 0.00	32.53 0.82 0.00
WADING RIVER_IC_1 23522	30.02 1.10 0.00	27.89 1.35 0.00	25.55 1.19 -1.10	23.17 1.00 0.00	23.90 1.05 -0.44	30.73 0.63 0.00	37.19 1.53 0.00	43.20 2.42 -0.42	43.61 2.77 -1.19	46.68 3.00 -3.68	50.29 2.80 -7.54	54.07 2.84 -11.28	47.79 2.68 -5.74	48.40 2.76 -6.28	46.84 2.66 -5.01	47.68 2.62 -5.99	44.91 3.44 -0.06	44.51 3.41 0.02	45.18 3.43 0.02	46.16 3.54 0.03	43.79 3.18 -1.38	37.91 2.04 -0.01	35.43 2.32 -0.01	34.27 2.57 0.00
WADING RIVER_IC_2 23547	30.02 1.10 0.00	27.89 1.35 0.00	25.55 1.19 -1.10	23.17 1.00 0.00	23.90 1.05 -0.44	30.73 0.63 0.00	37.19 1.53 0.00	43.20 2.42 -0.42	43.61 2.77 -1.19	46.68 3.00 -3.68	50.29 2.80 -7.54	54.07 2.84 -11.28	47.79 2.68 -5.74	48.40 2.76 -6.28	46.84 2.66 -5.01	47.68 2.62 -5.99	44.91 3.44 -0.06	44.51 3.41 0.02	45.18 3.43 0.02	46.16 3.54 0.03	43.79 3.18 -1.38	37.91 2.04 -0.01	35.43 2.32 -0.01	34.27 2.57 0.00
WADING RIVER_IC_3 23601	30.02 1.10 0.00	27.89 1.35 0.00	25.55 1.19 -1.10	23.17 1.00 0.00	23.90 1.05 -0.44	30.73 0.63 0.00	37.19 1.53 0.00	43.20 2.42 -0.42	43.61 2.77 -1.19	46.68 3.00 -3.68	50.29 2.80 -7.54	54.07 2.84 -11.28	47.79 2.68 -5.74	48.40 2.76 -6.28	46.84 2.66 -5.01	47.68 2.62 -5.99	44.91 3.44 -0.06	44.51 3.41 0.02	45.18 3.43 0.02	46.16 3.54 0.03	43.79 3.18 -1.38	37.91 2.04 -0.01	35.43 2.32 -0.01	34.27 2.57 0.00
WALDEN___HYDRO 24148	29.99 1.07 0.00	27.44 0.90 0.00	24.05 0.79 0.00	22.92 0.75 0.00	23.13 0.72 0.00	30.97 0.87 0.00	37.05 1.39 0.00	42.26 1.90 0.00	41.78 2.14 0.00	42.36 2.36 0.00	42.15 2.20 0.00	42.23 2.28 0.00	41.50 2.13 0.00	41.57 2.20 0.00	41.24 2.08 0.00	41.07 1.99 0.00	44.00 2.61 0.03	43.59 2.51 0.03	44.21 2.46 0.03	45.14 2.56 0.06	41.29 2.08 0.02	37.39 1.54 0.01	34.68 1.59 0.02	33.25 1.55 0.00
WARRENSBURG___ 23737	29.90 0.98 0.00	27.52 0.98 0.00	24.26 1.00 0.00	23.14 0.98 0.00	23.35 0.94 0.00	31.21 1.11 0.00	37.19 1.53 0.00	41.98 1.61 0.00	41.94 2.30 0.00	42.28 2.28 0.00	42.15 2.20 0.00	42.15 2.20 0.00	41.22 1.85 0.00	41.17 1.81 0.00	40.80 1.64 0.00	40.76 1.68 0.00	43.11 1.70 0.00	43.35 2.26 0.02	44.51 2.76 0.03	45.21 2.56 0.00	41.12 1.88 0.00	37.04 1.18 0.00	34.10 0.99 0.00	32.91 1.20 0.00
WATERSIDE___6 8 9 23538	30.23 1.30 -0.01	27.66 1.11 -0.01	24.22 0.95 -0.01	23.06 0.89 0.00	23.26 0.85 0.00	31.12 1.02 0.00	37.30 1.64 0.00	42.62 2.26 0.00	42.56 2.66 -0.26	43.92 2.88 -1.04	45.56 2.84 -2.77	46.32 2.88 -3.49	47.24 2.68 -5.19	47.24 2.76 -5.12	46.72 2.66 -4.90	46.72 2.66 -4.98	47.03 3.40 -2.22	45.94 3.29 -1.54	45.57 3.22 -0.57	48.98 3.16 -3.18	46.32 2.67 -4.41	42.57 2.08 -4.63	35.68 2.05 -0.53	33.61 1.90 -0.01
WDELAWARE___HYD 323627	29.82 0.90 0.00	27.33 0.80 0.00	23.94 0.67 0.00	22.81 0.64 0.00	23.06 0.65 0.00	30.85 0.75 0.00	36.80 1.14 0.00	41.98 1.61 0.00	41.46 1.82 0.00	42.00 2.00 0.00	41.91 1.96 0.00	41.99 2.04 0.00	41.22 1.85 0.00	41.29 1.93 0.00	40.92 1.76 0.00	40.80 1.72 0.00	43.63 2.24 0.03	43.26 2.18 0.03	43.96 2.21 0.04	45.03 2.43 0.05	41.12 1.88 0.00	37.33 1.47 0.00	34.64 1.56 0.02	33.16 1.46 0.00
WEST BABYLON___IC 23714	30.60 1.68 0.00	28.29 1.75 0.00	25.87 1.51 -1.10	23.54 1.37 0.00	24.30 1.46 -0.44	31.27 1.17 0.00	37.98 2.32 0.00	43.97 3.19 -0.42	44.28 3.45 -1.19	47.28 3.60 -3.68	51.01 3.52 -7.54	54.79 3.56 -11.28	48.46 3.35 -5.74	49.11 3.46 -6.28	47.58 3.41 -5.01	48.39 3.32 -5.99	45.78 4.31 -0.06	45.29 4.19 0.02	45.93 4.18 0.02	47.15 4.26 -0.23	45.69 3.81 -2.65	39.11 3.05 -0.20	36.26 2.91 -0.24	34.52 2.82 0.00
WEST CANADA___HYD 24049	28.98 0.06 0.00	26.59 0.05 0.00	23.29 0.02 0.00	22.19 0.02 0.00	22.43 0.02 0.00	30.16 0.06 0.00	35.73 0.07 0.00	40.52 0.16 0.00	39.84 0.20 0.00	40.20 0.20 0.00	40.16 0.20 0.00	40.16 0.20 0.00	39.53 0.16 0.00	39.52 0.16 0.00	39.32 0.16 0.00	39.23 0.16 0.00	41.62 0.21 0.00	41.28 0.16 0.00	41.95 0.17 0.00	42.86 0.21 0.00	39.36 0.12 0.00	35.90 0.04 0.00	33.17 0.07 0.00	31.76 0.06 0.00
WESTERN_NY_WIND 24143	28.72 -0.20 0.00	26.27 -0.27 0.00	23.17 -0.09 0.00	22.15 -0.02 0.00	22.39 -0.02 0.00	30.01 -0.09 0.00	35.34 -0.32 0.00	40.16 -0.20 0.00	38.45 -1.19 0.00	38.00 -2.00 0.00	38.04 -1.92 0.00	38.04 -1.92 0.00	36.69 -2.68 0.00	37.14 -2.24 -0.02	36.46 -2.70 0.00	36.62 -2.46 0.00	39.07 -2.65 -0.31	38.79 -2.63 -0.31	39.66 -2.51 -0.39	40.88 -2.35 -0.57	36.88 -2.35 0.00	34.64 -1.22 0.00	31.91 -1.19 0.00	30.24 -1.46 0.00
WESTOVER___LESR 323668	28.83 -0.09 0.00	26.43 -0.11 0.00	23.19 -0.07 0.00	22.10 -0.07 0.00	22.34 -0.07 0.00	30.07 -0.03 0.00	35.69 0.04 0.00	40.24 -0.12 0.00	39.32 -0.32 0.00	39.56 -0.44 0.00	39.52 -0.44 0.00	39.52 -0.44 0.00	38.66 -0.71 0.00	38.76 -0.59 0.01	38.42 -0.74 0.00	38.37 -0.70 0.00	40.73 -0.54 0.15	40.51 -0.45 0.15	41.04 -0.54 0.19	41.99 -0.38 0.28	38.69 -0.55 0.00	35.47 -0.39 0.00	32.77 -0.33 0.00	31.51 -0.19 0.00
WETHRSFD_WT_PWR 323626	28.46 -0.46 0.00	26.03 -0.50 0.00	23.05 -0.21 0.00	22.04 -0.13 0.00	22.25 -0.16 0.00	29.83 -0.27 0.00	35.05 -0.61 0.00	39.23 -1.13 0.00	37.54 -2.10 0.00	37.16 -2.84 0.00	37.16 -2.80 0.00	37.16 -2.80 0.00	35.87 -3.50 0.00	36.27 -3.11 -0.02	35.60 -3.56 0.00	35.76 -3.32 0.00	38.19 -3.48 -0.26	37.91 -3.45 -0.25	38.67 -3.43 -0.32	39.98 -3.16 -0.48	36.22 -3.02 0.00	33.99 -1.86 0.00	31.38 -1.72 0.00	30.02 -1.68 0.00

YORK____WARBASSE 23770	30.26	27.68	24.27	23.10	23.30	31.15	37.30	42.66	42.66	44.24	45.82	46.44	47.35	47.39	46.84	46.84	47.20	46.49	45.92	49.24	46.56	42.75	35.89	33.74
	1.33	1.14	1.00	0.93	0.90	1.05	1.64	2.30	2.70	2.96	2.96	3.00	2.80	2.91	2.78	2.77	3.56	3.45	3.43	3.41	2.90	2.26	2.25	2.03
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.32	-1.28	-2.91	-3.49	-5.19	-5.12	-4.90	-4.98	-2.22	-1.92	-0.72	-3.18	-4.41	-4.63	-0.54	-0.01