

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/08/2010

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	37.00	33.27	31.57	30.38	30.83	33.43	35.64	41.64	52.90	57.02	61.32	61.33	62.45	61.55	61.51	61.47	61.55	61.40	52.15	48.64	48.93	47.23	43.01	36.97
24138	2.80	1.85	1.62	1.58	1.55	1.95	2.85	3.68	4.25	4.43	4.76	4.95	5.49	6.13	5.76	5.83	5.62	5.61	5.53	4.93	5.07	4.40	4.09	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.96	-9.11	-12.86	-12.59	-10.79	-7.11	-11.09	-10.08	-12.06	-11.96	-2.74	-0.10	-0.11	-0.10	0.00	0.00
74TH STREET_GT_1	37.03	33.33	31.60	30.41	30.86	33.46	35.64	41.68	53.37	57.64	62.20	62.19	63.23	62.03	62.04	61.95	61.90	62.00	52.38	48.73	49.02	47.32	43.09	37.00
24260	2.84	1.92	1.65	1.61	1.58	1.98	2.85	3.72	4.25	4.43	4.76	4.95	5.54	6.13	5.76	5.88	5.62	5.65	5.57	5.02	5.16	4.49	4.16	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.44	-9.73	-13.73	-13.45	-11.53	-7.59	-11.62	-10.53	-12.41	-12.51	-2.92	-0.11	-0.12	-0.10	0.00	0.00
74TH STREET_GT_2	37.03	33.33	31.60	30.41	30.86	33.46	35.64	41.68	53.37	57.64	62.20	62.19	63.23	62.03	62.04	61.95	61.90	62.00	52.38	48.73	49.02	47.32	43.09	37.00
24261	2.84	1.92	1.65	1.61	1.58	1.98	2.85	3.72	4.25	4.43	4.76	4.95	5.54	6.13	5.76	5.88	5.62	5.65	5.57	5.02	5.16	4.49	4.16	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.44	-9.73	-13.73	-13.45	-11.53	-7.59	-11.62	-10.53	-12.41	-12.51	-2.92	-0.11	-0.12	-0.10	0.00	0.00
ADK HUDSON___FALLS	36.52	33.24	31.63	30.44	30.80	33.34	35.31	40.73	44.77	46.56	47.06	47.03	50.00	52.03	51.67	53.29	55.68	51.68	47.21	46.75	47.29	45.64	41.42	36.08
24011	2.33	1.82	1.68	1.64	1.52	1.86	2.52	2.77	3.08	3.09	3.36	3.24	3.83	3.57	2.72	2.96	2.94	3.02	3.33	3.14	3.54	2.91	2.49	2.04
	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	-0.15	-4.29	-4.77	-8.87	-4.83	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	36.49	33.17	31.51	30.38	30.77	33.31	35.25	40.73	44.81	46.61	47.11	47.20	50.04	52.36	52.12	53.63	55.93	51.91	47.43	46.84	47.42	45.64	41.61	36.15
23798	2.29	1.76	1.56	1.58	1.49	1.83	2.46	2.77	3.13	3.13	3.41	3.42	3.88	3.91	3.26	3.42	3.33	3.33	3.55	3.23	3.67	2.91	2.69	2.11
	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	-0.14	-4.21	-4.66	-8.72	-4.74	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	36.52	33.24	31.63	30.44	30.80	33.34	35.31	40.73	44.77	46.56	47.06	47.03	50.00	52.03	51.67	53.29	55.68	51.68	47.21	46.75	47.29	45.64	41.42	36.08
24028	2.33	1.82	1.68	1.64	1.52	1.86	2.52	2.77	3.08	3.09	3.36	3.24	3.83	3.57	2.72	2.96	2.94	3.02	3.33	3.14	3.54	2.91	2.49	2.04
	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	-0.15	-4.29	-4.77	-8.87	-4.83	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	36.38	33.08	31.45	30.29	30.69	33.18	35.08	40.50	44.44	46.26	46.71	46.99	49.77	52.29	52.10	53.45	55.65	51.64	47.04	46.40	46.81	45.26	41.30	35.85
23527	2.19	1.66	1.50	1.50	1.41	1.70	2.30	2.54	2.75	2.78	3.02	3.20	3.60	3.86	3.30	3.33	3.16	3.11	3.16	2.79	3.06	2.52	2.37	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-4.14	-4.57	-8.62	-4.69	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	35.49	32.45	30.85	29.69	30.13	32.58	34.26	39.18	42.60	44.43	44.79	45.01	47.69	50.16	50.50	51.84	54.11	50.12	45.46	44.87	45.19	43.80	39.94	34.72
24190	1.30	1.04	0.90	0.89	0.85	1.10	1.48	1.21	0.92	0.96	1.09	1.23	1.52	1.74	1.70	1.73	1.58	1.58	1.58	1.26	1.44	1.07	1.01	0.68
	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	-0.12	-4.15	-4.56	-8.65	-4.71	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	35.49	32.45	30.85	29.69	30.13	32.58	34.26	39.18	42.60	44.43	44.79	45.01	47.69	50.16	50.50	51.84	54.11	50.12	45.46	44.87	45.19	43.80	39.94	34.72
23571	1.30	1.04	0.90	0.89	0.85	1.10	1.48	1.21	0.92	0.96	1.09	1.23	1.52	1.74	1.70	1.73	1.58	1.58	1.58	1.26	1.44	1.07	1.01	0.68
	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	-0.12	-4.15	-4.56	-8.65	-4.71	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	35.49	32.45	30.85	29.69	30.13	32.58	34.26	39.18	42.60	44.43	44.79	45.01	47.69	50.16	50.50	51.84	54.11	50.12	45.46	44.87	45.19	43.80	39.94	34.72
23572	1.30	1.04	0.90	0.89	0.85	1.10	1.48	1.21	0.92	0.96	1.09	1.23	1.52	1.74	1.70	1.73	1.58	1.58	1.58	1.26	1.44	1.07	1.01	0.68
	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	-0.12	-4.15	-4.56	-8.65	-4.71	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	35.49	32.45	30.85	29.69	30.13	32.58	34.26	39.18	42.60	44.43	44.79	45.01	47.69	50.16	50.50	51.84	54.11	50.12	45.46	44.87	45.19	43.80	39.94	34.72
23573	1.30	1.04	0.90	0.89	0.85	1.10	1.48	1.21	0.92	0.96	1.09	1.23	1.52	1.74	1.70	1.73	1.58	1.58	1.58	1.26	1.44	1.07	1.01	0.68
	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	-0.12	-4.15	-4.56	-8.65	-4.71	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	35.49	32.45	30.85	29.69	30.13	32.58	34.26	39.18	42.60	44.43	44.79	45.01	47.69	50.16	50.50	51.84	54.11	50.12	45.46	44.87	45.19	43.80	39.94	34.72
23574	1.30	1.04	0.90	0.89	0.85	1.10	1.48	1.21	0.92	0.96	1.09	1.23	1.52	1.74	1.70	1.73	1.58	1.58	1.58	1.26	1.44	1.07	1.01	0.68
	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	-0.12	-4.15	-4.56	-8.65	-4.71	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFG	35.80	32.70	31.09	29.92	30.36	32.83	34.59	39.67	43.31	45.17	45.53	45.76	48.48	50.95	51.25	52.64	54.90	50.81	46.07	45.48	45.80	44.40	40.44	35.16
323615	1.61	1.29	1.14	1.12	1.08	1.35	1.80	1.71	1.63	1.70	1.84	1.97	2.31	2.51	2.37	2.41	2.24	2.19	2.19	1.88	2.06	1.67	1.52	1.12
	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	-0.13	-4.23	-4.68	-8.79	-4.78	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	33.34	30.97	29.47	28.28	28.75	30.85	31.93	36.90	40.56	42.26	42.08	42.04	44.13	44.26	39.88	37.46	41.79	41.93	41.99	42.17	42.17	41.32	37.21	33.12
24188	-0.85	-0.44	-0.48	-0.52	-0.53	-0.63	-0.85	-1.06	-1.13	-1.22	-1.62	-1.75	-2.03	-2.32	-2.05	-2.10	-1.89	-1.80	-1.89	-1.44	-1.57	-1.41	-1.71	-0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	1.72	2.72	6.00	0.20	0.11	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	34.67	31.60	30.49	29.31	30.16	31.95	32.92	38.53	42.15	44.13	44.75	44.66	47.41	48.69	45.52	46.41	45.36	44.50	44.14	43.78	44.09	43.72	39.74	34.79
23514	0.48	0.19	0.54	0.52	0.88	0.47	0.13	0.57	0.46	0.65	1.05	0.88	1.25	0.39	0.27	0.23	0.18	-0.04	0.26	0.17	0.35	0.98	0.82	0.75
	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	-0.60	-0.63	-1.30	-0.71	0.00	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	33.72	31.29	29.77	28.59	29.05	31.16	32.30	37.32	41.02	42.74	42.48	42.47	44.63	44.83	40.27	37.75	42.27	42.41	42.52	42.65	42.69	41.79	37.60	33.46
323606	-0.48	-0.13	-0.18	-0.20	-0.23	-0.31	-0.49	-0.65	-0.67	-0.74	-1.22	-1.31	-1.52	-1.69	-1.56	-1.59	-1.40	-1.32	-1.36	-0.96	-1.05	-0.94	-1.32	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	1.78	2.82	6.21	0.20	0.11	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	32.93	29.94	29.20	28.02	28.78	30.22	30.23	35.23	38.10	39.78	40.29	40.33	42.70	43.52	40.89	41.68	40.86	40.03	40.02	39.68	39.85	40.26	37.52	32.48
24010	-1.27	-1.48	-0.75	-0.78	-0.50	-1.26	-2.56	-2.73	-3.59	-3.70	-3.41	-3.46	-3.46	-4.78	-4.29	-4.42	-4.17	-4.43	-3.86	-3.92	-3.89	-2.48	-1.40	-1.57
	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	-0.52	-0.55	-1.15	-0.62	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	36.84	33.15	31.43	30.27	30.69	33.15	35.34	41.41	53.06	57.33	61.87	61.91	63.68	76.72	78.23	78.28	78.23	78.23	78.23	78.23	78.23	78.23	43.10	36.87
23520	2.63	1.73	1.47	1.47	1.41	1.67	2.56	3.45	4.04	4.26	4.63	4.86	5.49	6.09	5.67	5.79	5.53	5.57	5.53	4.97	5.25	4.57	4.16	2.83
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-7.33	-9.59	-13.54	-13.26	-12.02	-22.33	-27.91	-26.94	-28.82	-28.83	-28.82	-29.65	-29.24	-30.92	-0.01	-0.01
ARTHUR_KILL_2	36.84	33.15	31.43	30.27	30.69	33.15	35.34	41.41	53.06	57.33	61.87	61.91	63.68	76.72	78.23	78.23	78.23	78.23	78.23	78.23	78.23	78.23	43.10	36.87
23512	2.63	1.73	1.47	1.47	1.41	1.67	2.56	3.45	4.04	4.26	4.63	4.86	5.49	6.09	5.67	5.74	5.53	5.57	5.53	4.97	5.25	4.57	4.16	2.83
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-7.33	-9.59	-13.54	-13.26	-12.02	-22.33	-27.91	-26.94	-28.82	-28.83	-28.82	-29.65	-29.24	-30.92	-0.01	-0.01
ARTHUR_KILL_3	36.96	33.24	31.51	30.32	30.77	33.40	35.58	41.61	53.19	57.43	61.84	61.83	63.50	76.59	78.15	78.24	78.19	78.19	78.19	78.19	78.02	78.07	42.98	36.93
23513	2.77	1.82	1.56	1.53	1.49	1.92	2.79	3.64	4.17	4.35	4.59	4.77	5.31	5.94	5.58	5.74	5.48	5.52	5.48	4.93	5.03	4.40	4.05	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.34	-9.60	-13.55	-13.27	-12.03	-22.34	-27.91	-26.95	-28.83	-28.84	-28.83	-29.66	-29.25	-30.93	-0.01	0.00
ASHOKAN_____	36.66	33.27	31.60	30.41	30.77	33.43	35.48	41.57	45.77	47.78	48.20	48.52	51.66	54.47	53.88	55.16	56.76	53.39	49.28	48.41	48.69	47.01	42.97	36.76
23654	2.46	1.85	1.65	1.61	1.49	1.95	2.69	3.61	4.09	4.30	4.50	4.73	5.49	6.09	5.67	5.74	5.40	5.48	5.40	4.80	4.94	4.27	4.05	2.72
	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	-0.08	-3.55	-3.86	-7.49	-4.08	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	37.18	33.53	31.82	30.64	31.10	33.56	35.67	41.64	45.81	47.74	48.32	48.63	51.58	54.30	53.53	54.76	56.23	53.07	49.32	48.55	48.75	47.07	43.25	37.42
323581	2.97	2.10	1.86	1.84	1.82	2.08	2.89	3.68	4.09	4.22	4.54	4.77	5.36	5.89	5.54	5.60	5.35	5.39	5.40	4.84	4.90	4.23	4.32	3.37
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	-0.04	-0.05	-0.07	-0.07	-0.06	-0.10	-3.34	-3.61	-7.00	-3.84	-0.04	-0.09	-0.11	-0.11	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	37.18	33.53	31.82	30.64	31.10	33.53	35.67	41.64	45.81	47.79	48.32	48.63	51.58	54.30	53.53	54.76	56.28	53.11	49.32	48.55	48.75	47.07	43.25	37.42
323582	2.97	2.10	1.86	1.84	1.82	2.05	2.89	3.68	4.09	4.26	4.54	4.77	5.36	5.89	5.54	5.60	5.40	5.44	5.40	4.84	4.90	4.23	4.32	3.37
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	-0.04	-0.05	-0.07	-0.07	-0.06	-0.10	-3.34	-3.61	-7.00	-3.84	-0.04	-0.09	-0.11	-0.11	-0.01	-0.01
ASTORIA_GT2_1	37.18	33.53	31.82	30.64	31.10	33.56	35.67	41.64	45.85	47.79	48.32	48.63	51.63	54.35	53.53	54.81	56.28	53.11	49.36	48.59	48.75	47.12	43.25	37.42
24094	2.97	2.10	1.86	1.84	1.82	2.08	2.89	3.68	4.13	4.26	4.54	4.77	5.40	5.94	5.54	5.65	5.40	5.44	5.44	4.88	4.90	4.27	4.32	3.37
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	-0.04	-0.05	-0.07	-0.07	-0.06	-0.10	-3.34	-3.61	-7.00	-3.84	-0.04	-0.09	-0.11	-0.11	-0.01	-0.01
ASTORIA_GT2_2	37.18	33.53	31.82	30.64	31.10	33.56	35.67	41.64	45.85	47.79	48.32	48.63	51.63	54.35	53.53	54.81	56.28	53.11	49.36	48.59	48.75	47.12	43.25	37.42
24095	2.97	2.10	1.86	1.84	1.82	2.08	2.89	3.68	4.13	4.26	4.54	4.77	5.40	5.94	5.54	5.65	5.40	5.44	5.44	4.88	4.90	4.27	4.32	3.37
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	-0.04	-0.05	-0.07	-0.07	-0.06	-0.10	-3.34	-3.61	-7.00	-3.84	-0.04	-0.09	-0.11	-0.11	-0.01	-0.01
ASTORIA_GT2_3	37.18	33.53	31.82	30.64	31.10	33.56	35.67	41.64	45.85	47.79	48.32	48.63	51.63	54.35	53.53	54.81	56.28	53.11	49.36	48.59	48.75	47.12	43.25	37.42
24096	2.97	2.10	1.86	1.84	1.82	2.08	2.89	3.68	4.13	4.26	4.54	4.77	5.40	5.94	5.54	5.65	5.40	5.44	5.44	4.88	4.90	4.27	4.32	3.37
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	-0.04	-0.05	-0.07	-0.07	-0.06	-0.10	-3.34	-3.61	-7.00	-3.84	-0.04	-0.09	-0.11	-0.11	-0.01	-0.01
ASTORIA_GT2_4	37.18	33.53	31.82	30.64	31.10	33.56	35.67	41.64	45.85	47.79	48.32	48.63	51.63	54.35	53.53	54.81	56.28	53.11	49.36	48.59	48.75	47.12	43.25	37.42
24097	2.97	2.10	1.86	1.84	1.82	2.08	2.89	3.68	4.13	4.26	4.54	4.77	5.40	5.94	5.54	5.65	5.40	5.44	5.44	4.88	4.90	4.27	4.32	3.37
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	-0.04	-0.05	-0.07	-0.07	-0.06	-0.10	-3.34	-3.61	-7.00	-3.84	-0.04	-0.09	-0.11	-0.11	-0.01	-0.01
ASTORIA_GT3_1	37.18	33.53	31.82	30.64	31.10	33.56	35.67	41.64	45.85	47.79	48.32	48.63	51.63	54.35	53.53	54.81	56.28	53.11	49.36	48.59	48.75	47.12	43.25	37.42
24098	2.97	2.10	1.86	1.84	1.82	2.08	2.89	3.68	4.13	4.26	4.54	4.77	5.40	5.94	5.54	5.65	5.40	5.44	5.44	4.88	4.90	4.27	4.32	3.37
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	-0.04	-0.05	-0.07	-0.07	-0.06	-0.10	-3.34	-3.61	-7.00	-3.84	-0.04	-0.09	-0.11	-0.11	-0.01	-0.01

ASTORIA_GT3_2 24099	37.18 2.97 -0.01	33.53 2.10 -0.01	31.82 1.86 -0.01	30.64 1.84 -0.01	31.10 1.82 -0.01	33.56 2.08 0.00	35.67 2.89 0.00	41.64 3.68 0.01	45.85 4.13 -0.04	47.79 4.26 -0.05	48.32 4.54 -0.07	48.63 4.77 -0.07	51.63 5.40 -0.06	54.35 5.94 -0.10	53.53 5.54 -3.34	54.81 5.65 -3.61	56.28 5.40 -7.00	53.11 5.44 -3.84	49.36 5.44 -0.04	48.59 4.88 -0.09	48.75 4.90 -0.11	47.12 4.27 -0.11	43.25 4.32 -0.01	37.42 3.37 -0.01
ASTORIA_GT3_3 24100	37.18 2.97 -0.01	33.53 2.10 -0.01	31.82 1.86 -0.01	30.64 1.84 -0.01	31.10 1.82 -0.01	33.56 2.08 0.00	35.67 2.89 0.00	41.64 3.68 0.01	45.85 4.13 -0.04	47.79 4.26 -0.05	48.32 4.54 -0.07	48.63 4.77 -0.07	51.63 5.40 -0.06	54.35 5.94 -0.10	53.53 5.54 -3.34	54.81 5.65 -3.61	56.28 5.40 -7.00	53.11 5.44 -3.84	49.36 5.44 -0.04	48.59 4.88 -0.09	48.75 4.90 -0.11	47.12 4.27 -0.11	43.25 4.32 -0.01	37.42 3.37 -0.01
ASTORIA_GT3_4 24101	37.18 2.97 -0.01	33.53 2.10 -0.01	31.82 1.86 -0.01	30.64 1.84 -0.01	31.10 1.82 -0.01	33.56 2.08 0.00	35.67 2.89 0.00	41.64 3.68 0.01	45.85 4.13 -0.04	47.79 4.26 -0.05	48.32 4.54 -0.07	48.63 4.77 -0.07	51.63 5.40 -0.06	54.35 5.94 -0.10	53.53 5.54 -3.34	54.81 5.65 -3.61	56.28 5.40 -7.00	53.11 5.44 -3.84	49.36 5.44 -0.04	48.59 4.88 -0.09	48.75 4.90 -0.11	47.12 4.27 -0.11	43.25 4.32 -0.01	37.42 3.37 -0.01
ASTORIA_GT4_1 24102	37.18 2.97 -0.01	33.53 2.10 -0.01	31.82 1.86 -0.01	30.64 1.84 -0.01	31.10 1.82 -0.01	33.56 2.08 0.00	35.67 2.89 0.00	41.64 3.68 0.01	45.85 4.13 -0.04	47.79 4.26 -0.05	48.32 4.54 -0.07	48.63 4.77 -0.07	51.63 5.40 -0.06	54.35 5.94 -0.10	53.53 5.54 -3.34	54.81 5.65 -3.61	56.28 5.40 -7.00	53.11 5.44 -3.84	49.36 5.44 -0.04	48.59 4.88 -0.09	48.75 4.90 -0.11	47.12 4.27 -0.11	43.25 4.32 -0.01	37.42 3.37 -0.01
ASTORIA_GT4_2 24103	37.18 2.97 -0.01	33.53 2.10 -0.01	31.82 1.86 -0.01	30.64 1.84 -0.01	31.10 1.82 -0.01	33.56 2.08 0.00	35.67 2.89 0.00	41.64 3.68 0.01	45.85 4.13 -0.04	47.79 4.26 -0.05	48.32 4.54 -0.07	48.63 4.77 -0.07	51.63 5.40 -0.06	54.35 5.94 -0.10	53.53 5.54 -3.34	54.81 5.65 -3.61	56.28 5.40 -7.00	53.11 5.44 -3.84	49.36 5.44 -0.04	48.59 4.88 -0.09	48.75 4.90 -0.11	47.12 4.27 -0.11	43.25 4.32 -0.01	37.42 3.37 -0.01
ASTORIA_GT4_3 24104	37.18 2.97 -0.01	33.53 2.10 -0.01	31.82 1.86 -0.01	30.64 1.84 -0.01	31.10 1.82 -0.01	33.56 2.08 0.00	35.67 2.89 0.00	41.64 3.68 0.01	45.85 4.13 -0.04	47.79 4.26 -0.05	48.32 4.54 -0.07	48.63 4.77 -0.07	51.63 5.40 -0.06	54.35 5.94 -0.10	53.53 5.54 -3.34	54.81 5.65 -3.61	56.28 5.40 -7.00	53.11 5.44 -3.84	49.36 5.44 -0.04	48.59 4.88 -0.09	48.75 4.90 -0.11	47.12 4.27 -0.11	43.25 4.32 -0.01	37.42 3.37 -0.01
ASTORIA_GT4_4 24105	37.18 2.97 -0.01	33.53 2.10 -0.01	31.82 1.86 -0.01	30.64 1.84 -0.01	31.10 1.82 -0.01	33.56 2.08 0.00	35.67 2.89 0.00	41.64 3.68 0.01	45.85 4.13 -0.04	47.79 4.26 -0.05	48.32 4.54 -0.07	48.63 4.77 -0.07	51.63 5.40 -0.06	54.35 5.94 -0.10	53.53 5.54 -3.34	54.81 5.65 -3.61	56.28 5.40 -7.00	53.11 5.44 -3.84	49.36 5.44 -0.04	48.59 4.88 -0.09	48.75 4.90 -0.11	47.12 4.27 -0.11	43.25 4.32 -0.01	37.42 3.37 -0.01
ASTORIA_GT_1 23523	37.18 2.97 -0.01	33.53 2.10 -0.01	31.82 1.86 -0.01	30.64 1.84 -0.01	31.10 1.82 -0.01	33.56 2.08 0.00	35.67 2.89 0.00	41.64 3.68 0.01	45.85 4.13 -0.04	47.79 4.26 -0.05	48.32 4.54 -0.07	48.63 4.77 -0.07	51.63 5.40 -0.06	54.35 5.94 -0.10	53.53 5.54 -3.34	54.81 5.65 -3.61	56.28 5.40 -7.00	53.11 5.44 -3.84	49.36 5.44 -0.04	48.59 4.88 -0.09	48.75 4.90 -0.11	47.12 4.27 -0.11	43.25 4.32 -0.01	37.42 3.37 -0.01
ASTORIA_GT_10 24110	37.18 2.97 -0.01	33.43 2.01 -0.01	31.73 1.77 -0.01	30.53 1.73 -0.01	30.99 1.70 -0.01	33.53 2.05 0.00	35.74 2.95 0.00	41.76 3.80 0.00	53.46 4.34 -7.44	57.69 4.48 -9.73	62.24 4.81 -13.73	62.28 5.04 -13.45	64.51 5.63 -12.71	62.08 6.18 -7.59	62.04 5.76 -11.62	61.95 5.88 -10.53	61.90 5.62 -12.41	62.00 5.65 -12.51	52.42 5.62 -2.92	50.47 5.10 -1.76	49.11 5.25 -0.12	47.42 4.57 -0.11	43.17 4.24 -0.01	37.11 3.06 -0.01
ASTORIA_GT_11 24225	37.18 2.97 -0.01	33.43 2.01 -0.01	31.73 1.77 -0.01	30.53 1.73 -0.01	30.99 1.70 -0.01	33.53 2.05 0.00	35.74 2.95 0.00	41.76 3.80 0.00	53.46 4.34 -7.44	57.69 4.48 -9.73	62.24 4.81 -13.73	62.28 5.04 -13.45	64.51 5.63 -12.71	62.08 6.18 -7.59	62.04 5.76 -11.62	61.95 5.88 -10.53	61.90 5.62 -12.41	62.00 5.65 -12.51	52.42 5.62 -2.92	50.47 5.10 -1.76	49.11 5.25 -0.12	47.42 4.57 -0.11	43.17 4.24 -0.01	37.11 3.06 -0.01
ASTORIA_GT_12 24226	37.18 2.97 -0.01	33.43 2.01 -0.01	31.73 1.77 -0.01	30.53 1.73 -0.01	30.99 1.70 -0.01	33.53 2.05 0.00	35.74 2.95 0.00	41.76 3.80 0.00	53.46 4.34 -7.44	57.69 4.48 -9.73	62.24 4.81 -13.73	62.28 5.04 -13.45	64.51 5.63 -12.71	62.08 6.18 -7.59	62.04 5.76 -11.62	61.95 5.88 -10.53	61.90 5.62 -12.41	62.00 5.65 -12.51	52.42 5.62 -2.92	50.47 5.10 -1.76	49.11 5.25 -0.12	47.42 4.57 -0.11	43.17 4.24 -0.01	37.11 3.06 -0.01
ASTORIA_GT_13 24227	37.18 2.97 -0.01	33.43 2.01 -0.01	31.73 1.77 -0.01	30.53 1.73 -0.01	30.99 1.70 -0.01	33.53 2.05 0.00	35.74 2.95 0.00	41.76 3.80 0.00	53.46 4.34 -7.44	57.69 4.48 -9.73	62.24 4.81 -13.73	62.28 5.04 -13.45	64.51 5.63 -12.71	62.08 6.18 -7.59	62.04 5.76 -11.62	61.95 5.88 -10.53	61.90 5.62 -12.41	62.00 5.65 -12.51	52.42 5.62 -2.92	50.47 5.10 -1.76	49.11 5.25 -0.12	47.42 4.57 -0.11	43.17 4.24 -0.01	37.11 3.06 -0.01
ASTORIA_GT_5 24106	37.18 2.97 -0.01	33.53 2.10 -0.01	31.82 1.86 -0.01	30.64 1.84 -0.01	31.10 1.82 -0.01	33.56 2.08 0.00	35.67 2.89 0.00	41.64 3.68 0.01	45.85 4.13 -0.04	47.79 4.26 -0.05	48.32 4.54 -0.07	48.63 4.77 -0.07	51.63 5.40 -0.06	54.35 5.94 -0.10	53.53 5.54 -3.34	54.81 5.65 -3.61	56.28 5.40 -7.00	53.11 5.44 -3.84	49.36 5.44 -0.04	48.59 4.88 -0.09	48.75 4.90 -0.11	47.12 4.27 -0.11	43.25 4.32 -0.01	37.42 3.37 -0.01
ASTORIA_GT_7 24107	37.18 2.97 -0.01	33.53 2.10 -0.01	31.82 1.86 -0.01	30.64 1.84 -0.01	31.10 1.82 -0.01	33.56 2.08 0.00	35.67 2.89 0.00	41.64 3.68 0.01	45.85 4.13 -0.04	47.79 4.26 -0.05	48.32 4.54 -0.07	48.63 4.77 -0.07	51.63 5.40 -0.06	54.35 5.94 -0.10	53.53 5.54 -3.34	54.81 5.65 -3.61	56.28 5.40 -7.00	53.11 5.44 -3.84	49.36 5.44 -0.04	48.59 4.88 -0.09	48.75 4.90 -0.11	47.12 4.27 -0.11	43.25 4.32 -0.01	37.42 3.37 -0.01
ASTORIA_GT_8 24108	37.18 2.97 -0.01	33.53 2.10 -0.01	31.82 1.86 -0.01	30.64 1.84 -0.01	31.10 1.82 -0.01	33.56 2.08 0.00	35.67 2.89 0.00	41.64 3.68 0.01	45.85 4.13 -0.04	47.79 4.26 -0.05	48.32 4.54 -0.07	48.63 4.77 -0.07	51.63 5.40 -0.06	54.35 5.94 -0.10	53.53 5.54 -3.34	54.81 5.65 -3.61	56.28 5.40 -7.00	53.11 5.44 -3.84	49.36 5.44 -0.04	48.59 4.88 -0.09	48.75 4.90 -0.11	47.12 4.27 -0.11	43.25 4.32 -0.01	37.42 3.37 -0.01
ASTORIA___2 24149	37.18 2.97 -0.01	33.53 2.10 -0.01	31.82 1.86 -0.01	30.64 1.84 -0.01	31.10 1.82 -0.01	33.56 2.08 0.00	35.67 2.89 0.00	41.64 3.68 0.01	45.85 4.13 -0.04	47.79 4.26 -0.05	48.32 4.54 -0.07	48.63 4.77 -0.07	51.63 5.40 -0.06	54.35 5.94 -0.10	53.53 5.54 -3.34	54.81 5.65 -3.61	56.28 5.40 -7.00	53.11 5.44 -3.84	49.36 5.44 -0.04	48.59 4.88 -0.09	48.75 4.90 -0.11	47.12 4.27 -0.11	43.25 4.32 -0.01	37.42 3.37 -0.01

ASTORIA___3 23516	37.18 2.97 -0.01	33.43 2.01 -0.01	31.73 1.77 -0.01	30.53 1.73 -0.01	30.99 1.70 -0.01	33.53 2.05 0.00	35.74 2.95 0.00	41.76 3.80 0.00	53.46 4.34 -7.44	57.69 4.48 -9.73	62.24 4.81 -13.73	62.28 5.04 -13.45	64.51 5.63 -12.71	62.08 6.18 -7.59	62.04 5.76 -11.62	61.95 5.88 -10.53	61.90 5.62 -12.41	62.00 5.65 -12.51	52.42 5.62 -2.92	50.47 5.10 -1.76	49.11 5.25 -0.12	47.42 4.57 -0.11	43.17 4.24 -0.01	37.11 3.06 -0.01
ASTORIA___4 23517	37.18 2.97 -0.01	33.53 2.10 -0.01	31.82 1.86 -0.01	30.64 1.84 -0.01	31.10 1.82 -0.01	33.56 2.08 0.00	35.67 2.89 0.00	41.64 3.68 0.01	45.85 4.13 -0.04	47.79 4.26 -0.05	48.32 4.54 -0.07	48.63 4.77 -0.07	51.63 5.40 -0.06	54.35 5.94 -0.10	53.53 5.54 -3.34	54.81 5.65 -3.61	56.28 5.40 -7.00	53.11 5.44 -3.84	49.36 5.44 -0.04	48.59 4.88 -0.09	48.75 4.90 -0.11	47.12 4.27 -0.11	43.25 4.32 -0.01	37.42 3.37 -0.01
ASTORIA___5 23518	37.18 2.97 -0.01	33.43 2.01 -0.01	31.73 1.77 -0.01	30.53 1.73 -0.01	30.99 1.70 -0.01	33.53 2.05 0.00	35.74 2.95 0.00	41.76 3.80 0.00	53.46 4.34 -7.44	57.69 4.48 -9.73	62.24 4.81 -13.73	62.28 5.04 -13.45	64.51 5.63 -12.71	62.08 6.18 -7.59	62.04 5.76 -11.62	61.95 5.88 -10.53	61.90 5.62 -12.41	62.00 5.65 -12.51	52.42 5.62 -2.92	50.47 5.10 -1.76	49.11 5.25 -0.12	47.42 4.57 -0.11	43.17 4.24 -0.01	37.11 3.06 -0.01
ATHENS_STG_1 23668	35.66 1.47 0.00	32.39 0.97 0.00	30.76 0.81 0.00	29.60 0.81 0.00	30.04 0.76 0.00	32.52 1.04 0.00	34.36 1.57 0.00	39.90 1.94 0.00	43.85 2.17 0.00	45.74 2.26 0.00	46.15 2.45 0.00	46.37 2.58 0.00	49.08 2.91 0.00	51.65 3.28 -0.06	51.30 3.04 -3.61	52.55 3.10 -3.90	54.52 2.98 -7.66	50.98 2.98 -4.17	46.82 2.94 0.00	46.18 2.57 0.00	46.41 2.67 0.00	44.96 2.22 0.00	41.03 2.10 0.00	35.54 1.50 0.00
ATHENS_STG_2 23670	35.66 1.47 0.00	32.39 0.97 0.00	30.76 0.81 0.00	29.60 0.81 0.00	30.04 0.76 0.00	32.52 1.04 0.00	34.36 1.57 0.00	39.90 1.94 0.00	43.85 2.17 0.00	45.74 2.26 0.00	46.15 2.45 0.00	46.37 2.58 0.00	49.08 2.91 0.00	51.65 3.28 -0.06	51.30 3.04 -3.61	52.55 3.10 -3.90	54.52 2.98 -7.66	50.98 2.98 -4.17	46.82 2.94 0.00	46.18 2.57 0.00	46.41 2.67 0.00	44.96 2.22 0.00	41.03 2.10 0.00	35.54 1.50 0.00
ATHENS_STG_3 23677	35.66 1.47 0.00	32.39 0.97 0.00	30.76 0.81 0.00	29.60 0.81 0.00	30.04 0.76 0.00	32.52 1.04 0.00	34.36 1.57 0.00	39.90 1.94 0.00	43.85 2.17 0.00	45.74 2.26 0.00	46.15 2.45 0.00	46.37 2.58 0.00	49.08 2.91 0.00	51.65 3.28 -0.06	51.30 3.04 -3.61	52.55 3.10 -3.90	54.52 2.98 -7.66	50.98 2.98 -4.17	46.82 2.94 0.00	46.18 2.57 0.00	46.41 2.67 0.00	44.96 2.22 0.00	41.03 2.10 0.00	35.54 1.50 0.00
BARRETT_IC_1 23704	37.50 3.21 -0.09	33.18 1.76 -0.01	31.34 1.38 -0.01	30.09 1.30 -0.01	30.52 1.23 -0.01	33.12 1.64 -0.01	35.25 2.46 -0.01	41.00 3.04 -0.01	45.69 3.92 -0.09	54.07 4.91 -5.68	56.79 5.11 -7.98	57.89 5.25 -8.85	61.27 5.86 -9.24	62.78 6.42 -8.05	84.76 5.98 -34.12	90.53 6.10 -38.87	99.24 5.84 -49.53	74.12 5.87 -24.41	63.06 5.75 -13.43	63.06 5.15 -14.30	61.97 5.29 -12.94	60.56 4.66 -13.17	56.79 4.59 -13.27	37.33 3.20 -0.09
BARRETT_IC_10 23701	37.50 3.21 -0.09	33.18 1.76 -0.01	31.34 1.38 -0.01	30.09 1.30 -0.01	30.52 1.23 -0.01	33.12 1.64 -0.01	35.25 2.46 -0.01	41.00 3.04 -0.01	45.69 3.92 -0.09	54.07 4.91 -5.68	56.79 5.11 -7.98	57.89 5.25 -8.85	61.27 5.86 -9.24	62.78 6.42 -8.05	84.76 5.98 -34.12	90.53 6.10 -38.87	99.24 5.84 -49.53	74.12 5.87 -24.41	63.06 5.75 -13.43	63.06 5.15 -14.30	61.97 5.29 -12.94	60.56 4.66 -13.17	56.79 4.59 -13.27	37.33 3.20 -0.09
BARRETT_IC_11 23702	37.50 3.21 -0.09	33.18 1.76 -0.01	31.34 1.38 -0.01	30.09 1.30 -0.01	30.52 1.23 -0.01	33.12 1.64 -0.01	35.25 2.46 -0.01	41.00 3.04 -0.01	45.69 3.92 -0.09	54.07 4.91 -5.68	56.79 5.11 -7.98	57.89 5.25 -8.85	61.27 5.86 -9.24	62.78 6.42 -8.05	84.76 5.98 -34.12	90.53 6.10 -38.87	99.24 5.84 -49.53	74.12 5.87 -24.41	63.06 5.75 -13.43	63.06 5.15 -14.30	61.97 5.29 -12.94	60.56 4.66 -13.17	56.79 4.59 -13.27	37.33 3.20 -0.09
BARRETT_IC_12 23703	37.50 3.21 -0.09	33.18 1.76 -0.01	31.34 1.38 -0.01	30.09 1.30 -0.01	30.52 1.23 -0.01	33.12 1.64 -0.01	35.25 2.46 -0.01	41.00 3.04 -0.01	45.69 3.92 -0.09	54.07 4.91 -5.68	56.79 5.11 -7.98	57.89 5.25 -8.85	61.27 5.86 -9.24	62.78 6.42 -8.05	84.76 5.98 -34.12	90.53 6.10 -38.87	99.24 5.84 -49.53	74.12 5.87 -24.41	63.06 5.75 -13.43	63.06 5.15 -14.30	61.97 5.29 -12.94	60.56 4.66 -13.17	56.79 4.59 -13.27	37.33 3.20 -0.09
BARRETT_IC_2 23705	37.50 3.21 -0.09	33.18 1.76 -0.01	31.34 1.38 -0.01	30.09 1.30 -0.01	30.52 1.23 -0.01	33.12 1.64 -0.01	35.25 2.46 -0.01	41.00 3.04 -0.01	45.69 3.92 -0.09	54.07 4.91 -5.68	56.79 5.11 -7.98	57.89 5.25 -8.85	61.27 5.86 -9.24	62.78 6.42 -8.05	84.76 5.98 -34.12	90.53 6.10 -38.87	99.24 5.84 -49.53	74.12 5.87 -24.41	63.06 5.75 -13.43	63.06 5.15 -14.30	61.97 5.29 -12.94	60.56 4.66 -13.17	56.79 4.59 -13.27	37.33 3.20 -0.09
BARRETT_IC_3 23706	37.50 3.21 -0.09	33.18 1.76 -0.01	31.34 1.38 -0.01	30.09 1.30 -0.01	30.52 1.23 -0.01	33.12 1.64 -0.01	35.25 2.46 -0.01	41.00 3.04 -0.01	45.69 3.92 -0.09	54.07 4.91 -5.68	56.79 5.11 -7.98	57.89 5.25 -8.85	61.27 5.86 -9.24	62.78 6.42 -8.05	84.76 5.98 -34.12	90.53 6.10 -38.87	99.24 5.84 -49.53	74.12 5.87 -24.41	63.06 5.75 -13.43	63.06 5.15 -14.30	61.97 5.29 -12.94	60.56 4.66 -13.17	56.79 4.59 -13.27	37.33 3.20 -0.09
BARRETT_IC_4 23707	37.50 3.21 -0.09	33.18 1.76 -0.01	31.34 1.38 -0.01	30.09 1.30 -0.01	30.52 1.23 -0.01	33.12 1.64 -0.01	35.25 2.46 -0.01	41.00 3.04 -0.01	45.69 3.92 -0.09	54.07 4.91 -5.68	56.79 5.11 -7.98	57.89 5.25 -8.85	61.27 5.86 -9.24	62.78 6.42 -8.05	84.76 5.98 -34.12	90.53 6.10 -38.87	99.24 5.84 -49.53	74.12 5.87 -24.41	63.06 5.75 -13.43	63.06 5.15 -14.30	61.97 5.29 -12.94	60.56 4.66 -13.17	56.79 4.59 -13.27	37.33 3.20 -0.09
BARRETT_IC_5 23708	37.50 3.21 -0.09	33.18 1.76 -0.01	31.34 1.38 -0.01	30.09 1.30 -0.01	30.52 1.23 -0.01	33.12 1.64 -0.01	35.25 2.46 -0.01	41.00 3.04 -0.01	45.69 3.92 -0.09	54.07 4.91 -5.68	56.79 5.11 -7.98	57.89 5.25 -8.85	61.27 5.86 -9.24	62.78 6.42 -8.05	84.76 5.98 -34.12	90.53 6.10 -38.87	99.24 5.84 -49.53	74.12 5.87 -24.41	63.06 5.75 -13.43	63.06 5.15 -14.30	61.97 5.29 -12.94	60.56 4.66 -13.17	56.79 4.59 -13.27	37.33 3.20 -0.09
BARRETT_IC_6 23709	37.50 3.21 -0.09	33.18 1.76 -0.01	31.34 1.38 -0.01	30.09 1.30 -0.01	30.52 1.23 -0.01	33.12 1.64 -0.01	35.25 2.46 -0.01	41.00 3.04 -0.01	45.69 3.92 -0.09	54.07 4.91 -5.68	56.79 5.11 -7.98	57.89 5.25 -8.85	61.27 5.86 -9.24	62.78 6.42 -8.05	84.76 5.98 -34.12	90.53 6.10 -38.87	99.24 5.84 -49.53	74.12 5.87 -24.41	63.06 5.75 -13.43	63.06 5.15 -14.30	61.97 5.29 -12.94	60.56 4.66 -13.17	56.79 4.59 -13.27	37.33 3.20 -0.09
BARRETT_IC_7 23710	37.50 3.21 -0.09	33.18 1.76 -0.01	31.34 1.38 -0.01	30.09 1.30 -0.01	30.52 1.23 -0.01	33.12 1.64 -0.01	35.25 2.46 -0.01	41.00 3.04 -0.01	45.69 3.92 -0.09	54.07 4.91 -5.68	56.79 5.11 -7.98	57.89 5.25 -8.85	61.27 5.86 -9.24	62.78 6.42 -8.05	84.76 5.98 -34.12	90.53 6.10 -38.87	99.24 5.84 -49.53	74.12 5.87 -24.41	63.06 5.75 -13.43	63.06 5.15 -14.30	61.97 5.29 -12.94	60.56 4.66 -13.17	56.79 4.59 -13.27	37.33 3.20 -0.09

BARRETT_IC_8 23711	37.50 3.21 -0.09	33.18 1.76 -0.01	31.34 1.38 -0.01	30.09 1.30 -0.01	30.52 1.23 -0.01	33.12 1.64 -0.01	35.25 2.46 -0.01	41.00 3.04 -0.01	45.69 3.92 -0.09	54.07 4.91 -5.68	56.79 5.11 -7.98	57.89 5.25 -8.85	61.27 5.86 -9.24	62.78 6.42 -8.05	84.76 5.98 -34.12	90.53 6.10 -38.87	99.24 5.84 -49.53	74.12 5.87 -24.41	63.06 5.75 -13.43	63.06 5.15 -14.30	61.97 5.29 -12.94	60.56 4.66 -13.17	56.79 4.59 -13.27	37.33 3.20 -0.09
BARRETT_IC_9 23700	37.50 3.21 -0.09	33.18 1.76 -0.01	31.34 1.38 -0.01	30.09 1.30 -0.01	30.52 1.23 -0.01	33.12 1.64 -0.01	35.25 2.46 -0.01	41.00 3.04 -0.01	45.69 3.92 -0.09	54.07 4.91 -5.68	56.79 5.11 -7.98	57.89 5.25 -8.85	61.27 5.86 -9.24	62.78 6.42 -8.05	84.76 5.98 -34.12	90.53 6.10 -38.87	99.24 5.84 -49.53	74.12 5.87 -24.41	63.06 5.75 -13.43	63.06 5.15 -14.30	61.97 5.29 -12.94	60.56 4.66 -13.17	56.79 4.59 -13.27	37.33 3.20 -0.09
BARRETT___1 23545	37.50 3.21 -0.09	33.18 1.76 -0.01	31.34 1.38 -0.01	30.09 1.30 -0.01	30.52 1.23 -0.01	33.12 1.64 -0.01	35.25 2.46 -0.01	41.00 3.04 -0.01	45.69 3.92 -0.09	54.07 4.91 -5.68	56.79 5.11 -7.98	57.89 5.25 -8.85	61.27 5.86 -9.24	62.78 6.42 -8.05	84.76 5.98 -34.12	90.53 6.10 -38.87	99.24 5.84 -49.53	74.12 5.87 -24.41	63.06 5.75 -13.43	63.06 5.15 -14.30	61.97 5.29 -12.94	60.56 4.66 -13.17	56.79 4.59 -13.27	37.33 3.20 -0.09
BARRETT___2 23546	37.50 3.21 -0.09	33.18 1.76 -0.01	31.34 1.38 -0.01	30.09 1.30 -0.01	30.52 1.23 -0.01	33.12 1.64 -0.01	35.25 2.46 -0.01	41.00 3.04 -0.01	45.69 3.92 -0.09	54.07 4.91 -5.68	56.79 5.11 -7.98	57.89 5.25 -8.85	61.27 5.86 -9.24	62.78 6.42 -8.05	84.76 5.98 -34.12	90.53 6.10 -38.87	99.24 5.84 -49.53	74.12 5.87 -24.41	63.06 5.75 -13.43	63.06 5.15 -14.30	61.97 5.29 -12.94	60.56 4.66 -13.17	56.79 4.59 -13.27	37.33 3.20 -0.09
BEAVER RIVER___HYD 24048	35.08 0.89 0.00	32.10 0.69 0.00	30.67 0.72 0.00	29.43 0.63 0.00	29.92 0.64 0.00	32.27 0.79 0.00	33.77 0.98 0.00	39.29 1.33 0.00	43.23 1.54 0.00	45.08 1.61 0.00	45.36 1.66 0.00	45.15 1.36 0.00	47.46 1.29 0.00	48.93 1.06 0.44	44.91 0.94 0.68	45.04 1.00 1.52	44.63 0.88 0.13	44.69 0.92 0.07	45.02 1.14 0.00	44.92 1.31 0.00	45.27 1.53 0.00	44.06 1.32 0.00	39.74 0.82 0.00	34.93 0.89 0.00
BEEBEE_GT_13 23619	33.89 -0.31 0.00	31.00 -0.41 0.00	29.89 -0.06 0.00	28.74 -0.06 0.00	29.72 0.44 0.00	31.29 -0.19 0.00	32.30 -0.49 0.00	38.38 0.42 0.00	42.19 0.50 0.00	44.35 0.87 0.00	44.97 1.27 0.00	44.93 1.14 0.00	47.83 1.66 0.00	49.22 0.92 0.00	45.61 0.63 -0.33	46.59 0.68 -0.35	45.14 0.53 -0.73	44.45 0.22 -0.40	44.41 0.53 0.00	43.91 0.31 0.00	44.18 0.44 0.00	43.59 0.85 0.00	39.70 0.78 0.00	34.35 0.31 0.00
BETHLEHEM___GRP 23843	35.49 1.30 0.00	32.45 1.04 0.00	30.85 0.90 0.00	29.69 0.89 0.00	30.13 0.85 0.00	32.58 1.10 0.00	34.26 1.48 0.00	39.18 1.21 0.00	42.60 0.92 0.00	44.43 0.96 0.00	44.79 1.09 0.00	45.01 1.23 0.00	47.69 1.52 0.00	50.16 1.74 -0.12	50.50 1.70 -4.15	51.84 1.73 -4.56	54.11 1.58 -8.65	50.12 1.58 -4.71	45.46 1.58 0.00	44.87 1.26 0.00	45.19 1.44 0.00	43.80 1.07 0.00	39.94 1.01 0.00	34.72 0.68 0.00
BETHLEHEM___GS1 323560	35.49 1.30 0.00	32.45 1.04 0.00	30.85 0.90 0.00	29.69 0.89 0.00	30.13 0.85 0.00	32.58 1.10 0.00	34.26 1.48 0.00	39.18 1.21 0.00	42.60 0.92 0.00	44.43 0.96 0.00	44.79 1.09 0.00	45.01 1.23 0.00	47.69 1.52 0.00	50.16 1.74 -0.12	50.50 1.70 -4.15	51.84 1.73 -4.56	54.11 1.58 -8.65	50.12 1.58 -4.71	45.46 1.58 0.00	44.87 1.26 0.00	45.19 1.44 0.00	43.80 1.07 0.00	39.94 1.01 0.00	34.72 0.68 0.00
BETHLEHEM___GS2 323561	35.49 1.30 0.00	32.45 1.04 0.00	30.85 0.90 0.00	29.69 0.89 0.00	30.13 0.85 0.00	32.58 1.10 0.00	34.26 1.48 0.00	39.18 1.21 0.00	42.60 0.92 0.00	44.43 0.96 0.00	44.79 1.09 0.00	45.01 1.23 0.00	47.69 1.52 0.00	50.16 1.74 -0.12	50.50 1.70 -4.15	51.84 1.73 -4.56	54.11 1.58 -8.65	50.12 1.58 -4.71	45.46 1.58 0.00	44.87 1.26 0.00	45.19 1.44 0.00	43.80 1.07 0.00	39.94 1.01 0.00	34.72 0.68 0.00
BETHLEHEM___GS3 323562	35.49 1.30 0.00	32.45 1.04 0.00	30.85 0.90 0.00	29.69 0.89 0.00	30.13 0.85 0.00	32.58 1.10 0.00	34.26 1.48 0.00	39.18 1.21 0.00	42.60 0.92 0.00	44.43 0.96 0.00	44.79 1.09 0.00	45.01 1.23 0.00	47.69 1.52 0.00	50.16 1.74 -0.12	50.50 1.70 -4.15	51.84 1.73 -4.56	54.11 1.58 -8.65	50.12 1.58 -4.71	45.46 1.58 0.00	44.87 1.26 0.00	45.19 1.44 0.00	43.80 1.07 0.00	39.94 1.01 0.00	34.72 0.68 0.00
BETHLEHEM___STEEL 23779	33.27 -0.92 0.00	30.19 -1.23 0.00	29.35 -0.60 0.00	28.19 -0.60 0.00	28.96 -0.32 0.00	30.50 -0.98 0.00	30.75 -2.03 0.00	35.76 -2.20 0.00	38.77 -2.92 0.00	40.43 -3.04 0.00	41.03 -2.67 0.00	41.03 -2.76 0.00	43.49 -2.68 0.00	44.34 -3.96 0.00	41.77 -3.48 -0.60	42.59 -3.60 -0.63	41.82 -3.38 -1.32	40.91 -3.64 -0.72	40.72 -3.16 0.00	40.38 -3.23 0.00	40.55 -3.19 0.00	40.77 -1.97 0.00	37.91 -1.01 0.00	32.92 -1.12 0.00
BETHPAGE_CC_5 323564	37.58 3.39 0.00	33.27 1.85 0.00	31.39 1.44 0.00	30.15 1.35 0.00	30.57 1.29 0.00	33.18 1.70 0.00	35.34 2.56 0.00	41.15 3.19 0.00	45.77 4.09 0.00	49.16 5.22 -0.47	49.83 5.46 -0.66	50.13 5.60 -0.74	53.22 6.28 -0.77	56.04 7.00 -0.73	57.10 6.56 -5.89	59.06 6.70 -6.81	60.80 6.36 -10.56	57.91 6.44 -7.63	55.51 6.27 -5.35	57.10 5.71 -7.78	57.63 5.86 -8.02	56.45 5.21 -8.50	47.30 4.94 -3.44	37.38 3.34 0.00
BINGHAMTON___COGEN 23790	35.46 1.27 0.00	32.17 0.75 0.00	30.70 0.75 0.00	29.60 0.81 0.00	30.13 0.85 0.00	32.46 0.98 0.00	34.00 1.21 0.00	39.14 1.18 0.00	42.94 1.25 0.00	44.69 1.22 0.00	45.27 1.57 0.00	45.36 1.58 0.00	48.01 1.85 0.00	50.09 1.79 0.00	47.87 1.65 -1.56	48.87 1.69 -1.64	48.82 1.54 -3.40	47.18 1.49 -1.85	45.46 1.58 0.00	44.92 1.31 0.00	45.23 1.49 0.00	44.15 1.41 0.00	40.40 1.48 0.00	35.27 1.23 0.00
BLACK RIVER___HYD 24047	35.36 1.16 0.00	32.26 0.85 0.00	30.85 0.90 0.00	29.57 0.78 0.00	30.07 0.79 0.00	32.52 1.04 0.00	34.10 1.31 0.00	39.71 1.75 0.00	43.77 2.08 0.00	45.65 2.17 0.00	46.06 2.36 0.00	45.76 1.97 0.00	48.24 2.08 0.00	49.78 1.79 0.31	45.79 1.61 0.48	46.13 1.64 1.06	45.37 1.49 0.00	45.37 1.53 0.00	45.68 1.80 0.00	45.48 1.88 0.00	45.93 2.19 0.00	44.66 1.92 0.00	40.21 1.28 0.00	35.23 1.19 0.00
BLISS_WT_PWR 323608	34.78 0.58 0.00	31.38 -0.03 0.00	30.37 0.42 0.00	29.25 0.46 0.00	30.10 0.82 0.00	31.89 0.41 0.00	32.79 0.00 0.00	37.47 -0.49 0.00	40.90 -0.79 0.00	42.65 -0.83 0.00	43.39 -0.31 0.00	43.31 -0.48 0.00	45.84 -0.32 0.00	46.76 -1.55 0.00	43.94 -1.38 -0.67	44.70 -1.55 -0.70	43.66 -1.67 -1.45	42.60 -2.02 -0.79	42.30 -1.58 0.00	41.82 -1.79 0.00	42.13 -1.62 0.00	42.01 -0.73 0.00	39.70 0.78 0.00	34.72 0.68 0.00
BLUE_CIRC_CHEM_DRP 24182	35.36 1.16 0.00	32.26 0.85 0.00	30.70 0.75 0.00	29.51 0.72 0.00	29.95 0.67 0.00	32.39 0.91 0.00	34.00 1.21 0.00	39.25 1.29 0.00	43.06 1.38 0.00	44.82 1.35 0.00	45.14 1.44 0.00	45.36 1.58 0.00	48.01 1.85 0.00	50.49 2.08 -0.11	50.67 1.92 -4.10	51.96 1.91 -4.50	54.29 1.84 -8.57	50.34 1.84 -4.67	45.72 1.84 0.00	45.14 1.53 0.00	45.41 1.66 0.00	44.06 1.32 0.00	40.17 1.25 0.00	34.96 0.92 0.00

BOC_GAS_DRP 24189	35.32 1.13 0.00	32.23 0.82 0.00	30.64 0.69 0.00	29.48 0.69 0.00	29.95 0.67 0.00	32.36 0.88 0.00	34.03 1.25 0.00	39.29 1.33 0.00	43.10 1.42 0.00	44.87 1.39 0.00	45.18 1.49 0.00	45.41 1.62 0.00	48.01 1.85 0.00	50.54 2.13 -0.11	50.71 1.92 -4.14	52.05 1.96 -4.54	54.42 1.89 -8.65	50.38 1.84 -4.71	45.72 1.84 0.00	45.14 1.53 0.00	45.41 1.66 0.00	44.10 1.37 0.00	40.29 1.36 0.00	34.99 0.95 0.00
BORALEX_4TH_BRANCH 23824	36.38 2.19 0.00	33.08 1.66 0.00	31.45 1.50 0.00	30.29 1.50 0.00	30.69 1.41 0.00	33.18 1.70 0.00	35.08 2.30 0.00	40.50 2.54 0.00	44.44 2.75 0.00	46.26 2.78 0.00	46.71 3.02 0.00	46.99 3.20 0.00	49.77 3.60 0.00	52.29 3.86 -0.12	52.10 3.30 -4.14	53.45 3.33 -4.57	55.65 3.16 -8.62	51.64 3.11 -4.69	47.04 3.16 0.00	46.40 2.79 0.00	46.81 3.06 0.00	45.26 2.52 0.00	41.30 2.37 0.00	35.85 1.80 0.00
BOWLINE___1 23526	36.55 2.36 0.00	32.92 1.51 0.00	31.24 1.29 0.00	30.09 1.30 0.00	30.51 1.23 0.00	33.12 1.64 0.00	35.21 2.43 0.00	41.07 3.11 0.00	45.27 3.59 0.00	47.21 3.74 0.00	47.76 4.06 0.00	48.04 4.25 0.00	50.92 4.76 0.00	53.73 5.36 -0.06	52.88 5.00 -3.22	54.15 5.10 -3.49	55.62 4.91 -6.82	52.50 4.95 -3.71	48.75 4.87 0.00	47.88 4.27 0.00	48.16 4.42 0.00	46.54 3.80 0.00	42.43 3.50 0.00	36.49 2.45 0.00
BOWLINE___2 23595	36.55 2.36 0.00	32.92 1.51 0.00	31.24 1.29 0.00	30.09 1.30 0.00	30.51 1.23 0.00	33.12 1.64 0.00	35.21 2.43 0.00	41.07 3.11 0.00	45.27 3.59 0.00	47.21 3.74 0.00	47.76 4.06 0.00	48.04 4.25 0.00	50.92 4.76 0.00	53.73 5.36 -0.06	52.88 5.00 -3.22	54.15 5.10 -3.49	55.62 4.91 -6.82	52.46 4.91 -3.71	48.71 4.83 0.00	47.88 4.27 0.00	48.16 4.42 0.00	46.54 3.80 0.00	42.47 3.54 0.00	36.49 2.45 0.00
BROOKHAVEN___DRP 24191	37.64 3.45 0.01	33.27 1.85 0.00	31.33 1.38 0.00	30.06 1.27 0.00	30.48 1.20 0.00	33.08 1.61 0.00	35.34 2.56 0.00	40.96 3.00 0.00	45.68 4.00 0.01	48.80 5.17 -0.15	48.81 4.89 -0.22	49.07 5.04 -0.24	52.10 5.68 -0.26	55.16 6.57 -0.28	55.07 6.25 -4.17	56.79 6.38 -4.86	58.12 6.06 -8.18	56.62 6.18 -6.61	54.71 5.97 -4.86	56.44 5.45 -7.38	57.15 5.69 -7.72	55.91 4.96 -8.21	46.36 4.59 -2.84	37.00 2.96 0.01
BROOKLYN_NAVY_YARD 23515	36.96 2.77 0.00	33.20 1.79 0.00	31.45 1.50 0.00	30.26 1.47 0.00	30.69 1.41 0.00	33.34 1.86 0.00	35.54 2.75 0.00	41.57 3.61 0.00	45.78 4.04 -0.04	47.75 4.22 -0.06	48.33 4.54 -0.08	48.60 4.73 -0.08	51.50 5.26 -0.07	54.31 5.89 -0.11	53.54 5.54 -3.35	54.81 5.65 -3.61	56.29 5.40 -7.01	53.12 5.44 -3.85	49.28 5.35 -0.05	48.47 4.75 -0.10	48.84 4.99 -0.11	47.24 4.40 -0.10	42.97 4.05 0.00	36.93 2.89 0.00
BROOKLYN___ARMY_DRP 323595	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
BROOME___LFGE 323600	35.46 1.27 0.00	32.17 0.75 0.00	30.70 0.75 0.00	29.60 0.81 0.00	30.13 0.85 0.00	32.46 0.98 0.00	34.00 1.21 0.00	39.14 1.18 0.00	42.94 1.25 0.00	44.69 1.22 0.00	45.27 1.57 0.00	45.36 1.58 0.00	48.01 1.85 0.00	50.09 1.79 0.00	47.87 1.65 -1.56	48.87 1.69 -1.64	48.82 1.54 -3.40	47.18 1.49 -1.85	45.46 1.58 0.00	44.92 1.31 0.00	45.23 1.49 0.00	44.15 1.41 0.00	40.40 1.48 0.00	35.27 1.23 0.00
BURROWS___LYONSDAL 23803	35.19 0.99 0.00	32.17 0.75 0.00	30.73 0.78 0.00	29.48 0.69 0.00	29.98 0.70 0.00	32.39 0.91 0.00	33.90 1.11 0.00	39.40 1.44 0.00	43.40 1.71 0.00	45.26 1.78 0.00	45.62 1.92 0.00	45.45 1.66 0.00	47.87 1.71 0.00	49.78 1.59 0.12	45.79 1.43 0.29	46.48 1.46 0.53	44.98 1.32 0.21	45.08 1.36 0.12	45.37 1.49 0.00	45.14 1.53 0.00	45.49 1.75 0.00	44.27 1.54 0.00	39.94 1.01 0.00	35.03 0.99 0.00
CAITHNESS_CC_1 323624	37.68 3.49 0.01	33.30 1.88 0.00	31.36 1.41 0.00	30.09 1.30 0.00	30.51 1.23 0.00	33.11 1.64 0.00	35.34 2.56 0.00	40.96 3.00 0.00	45.68 4.00 0.01	48.80 5.17 -0.15	48.81 4.89 -0.22	49.07 5.04 -0.24	52.10 5.68 -0.25	55.16 6.57 -0.28	55.03 6.21 -4.16	56.79 6.38 -4.86	58.07 6.01 -8.18	56.58 6.14 -6.61	54.71 5.97 -4.86	56.40 5.41 -7.38	57.11 5.64 -7.72	55.91 4.96 -8.21	46.35 4.59 -2.84	37.03 3.00 0.01
CALPINE BETH_PAGE_GT4 24209	37.62 3.42 0.00	33.33 1.92 0.00	31.45 1.50 0.00	30.17 1.38 0.00	30.63 1.35 0.00	33.21 1.73 0.00	35.41 2.62 0.00	41.26 3.30 0.00	45.94 4.25 0.00	49.39 5.35 -0.56	50.09 5.59 -0.79	50.45 5.78 -0.88	53.50 6.42 -0.92	56.31 7.15 -0.86	57.73 6.70 -6.38	59.76 6.83 -7.37	61.66 6.54 -11.24	58.33 6.58 -7.93	55.82 6.45 -5.50	57.34 5.84 -7.89	57.80 5.95 -8.11	56.61 5.30 -8.58	47.56 5.02 -3.61	37.45 3.40 0.00
CALPINE_BETH_PAGE_GT_4 323586	37.62 3.42 0.00	33.33 1.92 0.00	31.45 1.50 0.00	30.17 1.38 0.00	30.63 1.35 0.00	33.21 1.73 0.00	35.41 2.62 0.00	41.26 3.30 0.00	45.94 4.25 0.00	49.39 5.35 -0.56	50.09 5.59 -0.79	50.45 5.78 -0.88	53.50 6.42 -0.92	56.31 7.15 -0.86	57.73 6.70 -6.38	59.76 6.83 -7.37	61.66 6.54 -11.24	58.33 6.58 -7.93	55.82 6.45 -5.50	57.34 5.84 -7.89	57.80 5.95 -8.11	56.61 5.30 -8.58	47.56 5.02 -3.61	37.45 3.40 0.00
CALPINE_BP_GT1 23823	37.62 3.42 0.00	33.33 1.92 0.00	31.45 1.50 0.00	30.17 1.38 0.00	30.63 1.35 0.00	33.21 1.73 0.00	35.41 2.62 0.00	41.26 3.30 0.00	45.94 4.25 0.00	49.39 5.35 -0.56	50.09 5.59 -0.79	50.45 5.78 -0.88	53.50 6.42 -0.92	56.31 7.15 -0.86	57.73 6.70 -6.38	59.76 6.83 -7.37	61.66 6.54 -11.24	58.33 6.58 -7.93	55.82 6.45 -5.50	57.34 5.84 -7.89	57.80 5.95 -8.11	56.61 5.30 -8.58	47.56 5.02 -3.61	37.45 3.40 0.00
CALSPAN___DRP 24200	33.27 -0.92 0.00	30.19 -1.23 0.00	29.35 -0.60 0.00	28.19 -0.60 0.00	28.96 -0.32 0.00	30.50 -0.98 0.00	30.75 -2.03 0.00	35.76 -2.20 0.00	38.77 -2.92 0.00	40.43 -3.04 0.00	41.03 -2.67 0.00	41.03 -2.76 0.00	43.49 -2.68 0.00	44.34 -3.96 0.00	41.77 -3.48 -0.60	42.59 -3.60 -0.63	41.82 -3.38 -1.32	40.91 -3.64 -0.72	40.72 -3.16 0.00	40.38 -3.23 0.00	40.55 -3.19 0.00	40.77 -1.97 0.00	37.91 -1.01 0.00	32.92 -1.12 0.00
CANDIGU_WT_PWR 323617	34.91 0.72 0.00	31.70 0.28 0.00	30.58 0.63 0.00	29.46 0.66 0.00	30.13 0.85 0.00	32.11 0.63 0.00	33.02 0.23 0.00	37.89 -0.08 0.00	41.40 -0.29 0.00	43.08 -0.39 0.00	43.79 0.09 0.00	43.79 0.00 0.00	46.40 0.23 0.00	47.77 -0.53 0.00	45.01 -0.49 -0.85	45.89 -0.55 -0.89	45.15 -0.57 -1.85	44.09 -0.75 -1.00	43.48 -0.39 0.00	43.04 -0.57 0.00	43.31 -0.44 0.00	42.95 0.21 0.00	39.59 0.66 0.00	34.65 0.61 0.00
CARR STREET_E_SYR 24060	33.68 -0.51 0.00	30.88 -0.53 0.00	29.50 -0.45 0.00	28.36 -0.43 0.00	28.87 -0.41 0.00	30.98 -0.50 0.00	32.30 -0.49 0.00	37.54 -0.42 0.00	41.27 -0.42 0.00	43.17 -0.30 0.00	43.48 -0.22 0.00	43.57 -0.22 0.00	46.03 -0.14 0.00	47.97 -0.34 0.00	44.39 -0.36 -0.09	45.28 -0.36 -0.09	43.68 -0.39 -0.20	43.46 -0.48 -0.11	43.48 -0.39 0.00	43.13 -0.48 0.00	43.35 -0.39 0.00	42.39 -0.34 0.00	38.57 -0.35 0.00	33.60 -0.44 0.00

CARTHAGE___PAPER 23857	35.25 1.06 0.00	32.23 0.82 0.00	30.79 0.84 0.00	29.54 0.75 0.00	30.04 0.76 0.00	32.42 0.94 0.00	34.00 1.21 0.00	39.56 1.59 0.00	43.60 1.92 0.00	45.43 1.96 0.00	45.80 2.10 0.00	45.54 1.75 0.00	47.92 1.75 0.00	49.46 1.50 0.35	45.46 1.34 0.53	45.77 1.41 1.19	45.15 1.27 0.00	45.15 1.32 0.00	45.41 1.54 0.00	45.27 1.66 0.00	45.71 1.97 0.00	44.44 1.71 0.00	40.05 1.13 0.00	35.13 1.09 0.00
CE_DUNWOOD___DRP 24194	36.72 2.53 0.00	33.08 1.66 0.00	31.36 1.41 0.00	30.20 1.41 0.00	30.63 1.35 0.00	33.24 1.76 0.00	35.34 2.56 0.00	41.26 3.30 0.00	45.52 3.84 0.00	47.48 4.00 0.00	47.98 4.28 0.00	48.25 4.47 0.00	51.20 5.03 0.00	53.97 5.60 -0.06	53.21 5.27 -3.29	54.49 5.38 -3.57	55.98 5.13 -6.97	52.80 5.17 -3.79	48.97 5.09 0.00	48.10 4.49 0.00	48.38 4.64 0.00	46.75 4.02 0.00	42.66 3.74 0.00	36.66 2.62 0.00
CE_MILLWOOD___DRP 24193	36.59 2.39 0.00	32.98 1.57 0.00	31.30 1.35 0.00	30.12 1.32 0.00	30.54 1.26 0.00	33.15 1.67 0.00	35.28 2.49 0.00	41.15 3.19 0.00	45.40 3.71 0.00	47.30 3.83 0.00	47.85 4.15 0.00	48.12 4.34 0.00	51.01 4.85 0.00	53.83 5.46 -0.06	53.03 5.09 -3.28	54.30 5.19 -3.56	55.83 5.00 -6.95	52.61 5.00 -3.78	48.79 4.91 0.00	47.97 4.36 0.00	48.25 4.51 0.00	46.58 3.85 0.00	42.50 3.58 0.00	36.56 2.52 0.00
CE_NYC2_DRP 24202	37.18 2.97 -0.01	33.43 2.01 -0.01	31.73 1.77 -0.01	30.53 1.73 -0.01	30.99 1.70 -0.01	33.53 2.05 0.00	35.74 2.95 0.00	41.76 3.80 0.00	53.50 4.38 -7.44	57.73 4.52 -9.73	62.28 4.85 -13.73	62.32 5.08 -13.45	64.56 5.68 -12.71	62.13 6.23 -7.59	62.08 5.81 -11.62	62.00 5.92 -10.53	61.94 5.66 -12.41	62.04 5.70 -12.51	52.46 5.66 -2.92	50.47 5.10 -1.76	49.11 5.25 -0.12	47.46 4.62 -0.11	43.21 4.28 -0.01	37.11 3.06 -0.01
CE_NYC_DRP 24195	37.00 2.80 0.00	33.30 1.88 0.00	31.57 1.62 0.00	30.38 1.58 0.00	30.83 1.55 0.00	33.46 1.98 0.00	35.64 2.85 0.00	41.68 3.72 0.00	53.10 4.25 -7.16	57.28 4.43 -9.37	61.69 4.76 -13.23	61.69 4.95 -12.96	62.81 5.54 -11.10	61.75 6.13 -7.31	61.73 5.76 -11.32	61.70 5.88 -10.27	61.70 5.62 -12.21	61.68 5.65 -12.19	52.27 5.57 -2.82	48.68 4.97 -0.10	48.97 5.12 -0.11	47.28 4.44 -0.10	43.05 4.13 0.00	36.97 2.93 0.00
CHAFFEE___LFGE 323603	35.84 1.64 0.00	32.20 0.79 0.00	31.06 1.11 0.00	29.97 1.18 0.00	30.92 1.64 0.00	32.90 1.42 0.00	34.43 1.64 0.00	38.76 0.80 0.00	42.52 0.83 0.00	44.35 0.87 0.00	45.23 1.53 0.00	44.93 1.14 0.00	47.51 1.34 0.00	48.40 0.10 0.00	45.38 0.00 -0.73	46.18 -0.14 -0.76	44.92 -0.53 -1.57	43.72 -0.96 -0.85	43.31 -0.57 0.00	42.74 -0.87 0.00	43.17 -0.57 0.00	42.78 0.04 0.00	41.14 2.22 0.00	35.98 1.94 0.00
CHATEAUG_WT_PWR 323614	33.61 -0.58 0.00	31.22 -0.19 0.00	29.71 -0.24 0.00	28.53 -0.26 0.00	28.99 -0.29 0.00	31.10 -0.38 0.00	32.20 -0.59 0.00	37.20 -0.76 0.00	40.90 -0.79 0.00	42.61 -0.87 0.00	42.39 -1.31 0.00	42.39 -1.40 0.00	44.50 -1.66 0.01	44.73 -1.79 1.78	40.18 -1.65 2.82	37.66 -1.69 6.21	42.19 -1.49 0.20	42.28 -1.45 0.11	42.39 -1.49 0.00	42.52 -1.09 0.00	42.56 -1.18 0.00	41.67 -1.07 0.00	37.52 -1.40 0.00	33.39 -0.65 0.00
CHAT_HIGH_FALL_HYD 323578	33.24 -0.96 0.00	30.88 -0.53 0.00	29.38 -0.57 0.00	28.22 -0.58 0.00	28.67 -0.61 0.00	30.76 -0.72 0.00	31.80 -0.98 0.00	36.14 -1.82 0.00	39.85 -1.83 0.00	41.43 -2.04 0.00	40.99 -2.71 0.00	40.94 -2.85 0.00	43.07 -3.09 0.01	43.14 -3.38 1.78	38.67 -3.17 2.82	36.16 -3.19 6.21	41.66 -2.02 0.20	41.75 -1.97 0.11	41.86 -2.02 0.00	42.04 -1.57 0.00	42.04 -1.71 0.00	41.15 -1.58 0.00	37.06 -1.87 0.00	32.99 -1.06 0.00
CHAUTAUQUA___LFGE 323629	33.82 -0.38 0.00	30.57 -0.85 0.00	29.56 -0.39 0.00	28.51 -0.29 0.00	29.25 -0.03 0.00	31.01 -0.47 0.00	31.70 -1.08 0.00	36.37 -1.59 0.00	39.60 -2.08 0.00	41.08 -2.39 0.00	41.78 -1.92 0.00	41.77 -2.01 0.00	44.23 -1.94 0.00	45.21 -3.09 0.00	42.68 -2.68 -0.70	43.51 -2.78 -0.74	42.78 -2.63 -1.54	41.86 -2.81 -0.84	41.47 -2.41 0.00	41.17 -2.44 0.00	41.29 -2.45 0.00	41.24 -1.50 0.00	38.34 -0.58 0.00	33.56 -0.48 0.00
CH_MIDHUDSON___DRP 24192	36.45 2.26 0.00	32.92 1.51 0.00	31.24 1.29 0.00	30.06 1.27 0.00	30.48 1.20 0.00	33.05 1.57 0.00	35.15 2.36 0.00	41.04 3.07 0.00	45.23 3.54 0.00	47.13 3.65 0.00	47.68 3.98 0.00	47.95 4.16 0.00	50.83 4.66 0.00	53.60 5.22 -0.07	53.06 4.91 -3.50	54.36 5.01 -3.80	56.04 4.78 -7.38	52.67 4.82 -4.02	48.66 4.78 0.00	47.80 4.19 0.00	48.07 4.33 0.00	46.45 3.72 0.00	42.43 3.50 0.00	36.53 2.49 0.00
CH_MISC_IPPS 23765	36.38 2.19 0.00	32.86 1.45 0.00	31.18 1.23 0.00	30.00 1.21 0.00	30.39 1.11 0.00	33.02 1.54 0.00	35.11 2.33 0.00	41.04 3.07 0.00	45.11 3.42 0.00	46.87 3.39 0.00	47.41 3.71 0.00	47.69 3.90 0.00	50.51 4.34 0.00	53.20 4.83 -0.07	52.55 4.55 -3.35	53.83 4.65 -3.63	55.38 4.43 -7.07	52.20 4.51 -3.85	48.35 4.48 0.00	47.53 3.92 0.00	47.77 4.02 0.00	46.24 3.50 0.00	42.43 3.50 0.00	36.73 2.69 0.00
CH_RES_BVR_FALLS 23983	34.02 -0.17 0.00	31.32 -0.09 0.00	29.83 -0.12 0.00	28.71 -0.09 0.00	29.19 -0.09 0.00	31.42 -0.06 0.00	32.69 -0.10 0.00	38.07 0.11 0.00	41.85 0.17 0.00	43.65 0.17 0.00	43.83 0.13 0.00	43.92 0.13 0.00	46.26 0.09 -0.01	49.69 0.10 -1.29	46.35 0.09 -1.61	49.68 0.09 -4.03	42.94 -0.26 0.68	43.20 -0.26 0.37	43.57 -0.31 0.00	43.43 -0.17 0.00	43.52 -0.22 0.00	42.56 -0.17 0.00	38.69 -0.23 0.00	33.94 -0.10 0.00
CH_RES_NIAGARA 23895	32.90 -1.30 0.00	29.91 -1.51 0.00	29.17 -0.78 0.00	27.99 -0.81 0.00	28.75 -0.53 0.00	30.16 -1.32 0.00	30.13 -2.66 0.00	35.19 -2.77 0.00	38.02 -3.67 0.00	39.74 -3.74 0.00	40.25 -3.45 0.00	40.24 -3.55 0.00	42.66 -3.51 0.00	43.43 -4.88 0.00	40.85 -4.33 -0.53	41.64 -4.46 -0.55	40.86 -4.17 -1.15	40.03 -4.43 -0.62	39.97 -3.91 0.00	39.64 -3.97 0.00	39.85 -3.89 0.00	40.26 -2.48 0.00	37.52 -1.40 0.00	32.48 -1.57 0.00
CH_RES_SYRACUSE 23985	33.75 -0.44 0.00	31.00 -0.41 0.00	29.65 -0.30 0.00	28.48 -0.32 0.00	29.02 -0.26 0.00	31.10 -0.38 0.00	32.39 -0.39 0.00	37.62 -0.34 0.00	41.35 -0.33 0.00	43.22 -0.26 0.00	43.52 -0.17 0.00	43.61 -0.18 0.00	46.07 -0.09 0.00	48.01 -0.29 0.00	44.45 -0.36 -0.16	45.35 -0.36 -0.16	43.83 -0.39 -0.35	43.58 -0.44 -0.19	43.53 -0.35 0.00	43.17 -0.44 0.00	43.44 -0.31 0.00	42.48 -0.26 0.00	38.57 -0.35 0.00	33.70 -0.34 0.00
CLINTON_WT_PWR 323605	33.61 -0.58 0.00	31.22 -0.19 0.00	29.71 -0.24 0.00	28.53 -0.26 0.00	28.99 -0.29 0.00	31.10 -0.38 0.00	32.20 -0.59 0.00	37.20 -0.76 0.00	40.90 -0.79 0.00	42.61 -0.87 0.00	42.39 -1.31 0.00	42.39 -1.40 0.00	44.50 -1.66 0.01	44.73 -1.79 1.78	40.18 -1.65 2.82	37.66 -1.69 6.21	42.19 -1.49 0.20	42.28 -1.45 0.11	42.39 -1.49 0.00	42.52 -1.09 0.00	42.56 -1.18 0.00	41.67 -1.07 0.00	37.52 -1.40 0.00	33.39 -0.65 0.00
CLINTON___LFGE 323618	33.58 -0.62 0.00	31.19 -0.22 0.00	29.65 -0.30 0.00	28.45 -0.35 0.00	28.90 -0.38 0.00	31.01 -0.47 0.00	32.16 -0.62 0.00	37.13 -0.84 0.00	40.90 -0.79 0.00	42.52 -0.96 0.00	42.17 -1.53 0.00	42.12 -1.66 0.00	44.31 -1.85 0.01	44.44 -2.08 1.78	39.87 -1.96 2.82	37.39 -1.96 6.21	42.10 -1.58 0.20	42.23 -1.49 0.11	42.39 -1.49 0.00	42.56 -1.05 0.00	42.61 -1.14 0.00	41.62 -1.11 0.00	37.33 -1.60 0.00	33.29 -0.75 0.00

COLONIE_LFGE__ 323577	36.49 2.29 0.00	33.20 1.79 0.00	31.57 1.62 0.00	30.38 1.58 0.00	30.80 1.52 0.00	33.31 1.83 0.00	35.25 2.46 0.00	40.58 2.62 0.00	44.40 2.71 0.00	46.22 2.74 0.00	46.63 2.93 0.00	46.90 3.11 0.00	49.72 3.55 0.00	52.20 3.77 -0.13	51.77 2.95 -4.17	53.20 3.05 -4.60	55.39 2.85 -8.66	51.40 2.85 -4.72	46.73 2.85 0.00	46.14 2.53 0.00	46.54 2.80 0.00	45.04 2.31 0.00	41.03 2.10 0.00	35.68 1.63 0.00
CORNELL____ 23752	33.13 -1.06 0.00	31.32 -0.09 0.00	30.01 0.06 0.00	28.82 0.03 0.00	29.46 0.18 0.00	31.29 -0.19 0.00	32.36 -0.43 0.00	36.44 -1.52 0.00	40.14 -1.54 0.00	42.04 -1.43 0.00	42.69 -1.01 0.00	42.61 -1.18 0.00	45.10 -1.06 0.00	46.76 -1.55 0.00	43.79 -1.65 -0.78	44.64 -1.73 -0.82	43.79 -1.80 -1.71	42.84 -1.93 -0.93	42.17 -1.71 0.00	41.78 -1.83 0.00	42.17 -1.57 0.00	41.20 -1.54 0.00	37.37 -1.56 0.00	33.63 -0.41 0.00
COXSACKIE__GT 23611	36.49 2.29 0.00	33.24 1.82 0.00	31.63 1.68 0.00	30.41 1.61 0.00	30.77 1.49 0.00	33.43 1.95 0.00	35.41 2.62 0.00	41.34 3.38 0.00	45.44 3.75 0.00	47.35 3.87 0.00	47.72 4.02 0.00	48.04 4.25 0.00	51.01 4.85 0.00	53.70 5.31 -0.08	53.24 4.91 -3.97	54.52 4.97 -4.00	56.35 4.74 -7.73	52.73 4.69 -4.21	48.53 4.65 0.00	47.71 4.10 0.00	48.07 4.33 0.00	46.50 3.76 0.00	42.62 3.70 0.00	36.49 2.45 0.00
CRESCENT__HYD 24018	36.49 2.29 0.00	33.20 1.79 0.00	31.57 1.62 0.00	30.38 1.58 0.00	30.80 1.52 0.00	33.31 1.83 0.00	35.25 2.46 0.00	40.58 2.62 0.00	44.40 2.71 0.00	46.22 2.74 0.00	46.63 2.93 0.00	46.90 3.11 0.00	49.72 3.55 0.00	52.20 3.77 -0.13	51.77 2.95 -4.17	53.20 3.05 -4.60	55.39 2.85 -8.66	51.40 2.85 -4.72	46.73 2.85 0.00	46.14 2.53 0.00	46.54 2.80 0.00	45.04 2.31 0.00	41.03 2.10 0.00	35.68 1.63 0.00
CRUCIBLE_METL_DRP 24180	33.75 -0.44 0.00	31.00 -0.41 0.00	29.65 -0.30 0.00	28.48 -0.32 0.00	29.02 -0.26 0.00	31.10 -0.38 0.00	32.39 -0.39 0.00	37.62 -0.34 0.00	41.35 -0.33 0.00	43.22 -0.26 0.00	43.52 -0.17 0.00	43.61 -0.18 0.00	46.07 -0.09 0.00	48.01 -0.29 0.00	44.45 -0.36 -0.16	45.35 -0.36 -0.16	43.83 -0.39 -0.35	43.58 -0.44 -0.19	43.53 -0.35 0.00	43.17 -0.44 0.00	43.44 -0.31 0.00	42.48 -0.26 0.00	38.57 -0.35 0.00	33.70 -0.34 0.00
DANC__LFGE 323619	35.36 1.16 0.00	32.26 0.85 0.00	30.85 0.90 0.00	29.57 0.78 0.00	30.07 0.79 0.00	32.52 1.04 0.00	34.10 1.31 0.00	39.71 1.75 0.00	43.77 2.08 0.00	45.65 2.17 0.00	46.06 2.36 0.00	45.76 1.97 0.00	48.24 2.08 0.00	49.78 1.79 0.31	45.79 1.61 0.48	46.13 1.64 1.06	45.37 1.49 0.00	45.37 1.53 0.00	45.68 1.80 0.00	45.48 1.88 0.00	45.93 2.19 0.00	44.66 1.92 0.00	40.21 1.28 0.00	35.23 1.19 0.00
DANSKAMMER__1 23586	36.38 2.19 0.00	32.86 1.45 0.00	31.18 1.23 0.00	30.00 1.21 0.00	30.39 1.11 0.00	33.02 1.54 0.00	35.11 2.33 0.00	41.04 3.07 0.00	45.11 3.42 0.00	46.87 3.39 0.00	47.41 3.71 0.00	47.69 3.90 0.00	50.51 4.34 0.00	53.20 4.83 -0.07	52.55 4.55 -3.35	53.83 4.65 -3.63	55.38 4.43 -7.07	52.20 4.51 -3.85	48.35 4.48 0.00	47.53 3.92 0.00	47.77 4.02 0.00	46.24 3.50 0.00	42.43 3.50 0.00	36.73 2.69 0.00
DANSKAMMER__2 23589	36.38 2.19 0.00	32.86 1.45 0.00	31.18 1.23 0.00	30.00 1.21 0.00	30.39 1.11 0.00	33.02 1.54 0.00	35.11 2.33 0.00	41.04 3.07 0.00	45.11 3.42 0.00	46.87 3.39 0.00	47.41 3.71 0.00	47.69 3.90 0.00	50.51 4.34 0.00	53.20 4.83 -0.07	52.55 4.55 -3.35	53.83 4.65 -3.63	55.38 4.43 -7.07	52.20 4.51 -3.85	48.35 4.48 0.00	47.53 3.92 0.00	47.77 4.02 0.00	46.24 3.50 0.00	42.43 3.50 0.00	36.73 2.69 0.00
DANSKAMMER__3 23590	36.38 2.19 0.00	32.86 1.45 0.00	31.18 1.23 0.00	30.00 1.21 0.00	30.39 1.11 0.00	33.02 1.54 0.00	35.11 2.33 0.00	41.04 3.07 0.00	45.11 3.42 0.00	46.87 3.39 0.00	47.41 3.71 0.00	47.69 3.90 0.00	50.51 4.34 0.00	53.20 4.83 -0.07	52.55 4.55 -3.35	53.83 4.65 -3.63	55.38 4.43 -7.07	52.20 4.51 -3.85	48.35 4.48 0.00	47.53 3.92 0.00	47.77 4.02 0.00	46.24 3.50 0.00	42.43 3.50 0.00	36.73 2.69 0.00
DANSKAMMER__4 23591	36.38 2.19 0.00	32.86 1.45 0.00	31.18 1.23 0.00	30.00 1.21 0.00	30.39 1.11 0.00	33.02 1.54 0.00	35.11 2.33 0.00	41.04 3.07 0.00	45.11 3.42 0.00	46.87 3.39 0.00	47.41 3.71 0.00	47.69 3.90 0.00	50.51 4.34 0.00	53.20 4.83 -0.07	52.55 4.55 -3.35	53.83 4.65 -3.63	55.38 4.43 -7.07	52.20 4.51 -3.85	48.35 4.48 0.00	47.53 3.92 0.00	47.77 4.02 0.00	46.24 3.50 0.00	42.43 3.50 0.00	36.73 2.69 0.00
DANSKAMMER__DIESEL 23592	36.38 2.19 0.00	32.86 1.45 0.00	31.18 1.23 0.00	30.00 1.21 0.00	30.39 1.11 0.00	33.02 1.54 0.00	35.11 2.33 0.00	41.04 3.07 0.00	45.11 3.42 0.00	46.87 3.39 0.00	47.41 3.71 0.00	47.69 3.90 0.00	50.51 4.34 0.00	53.20 4.83 -0.07	52.55 4.55 -3.35	53.83 4.65 -3.63	55.38 4.43 -7.07	52.20 4.51 -3.85	48.35 4.48 0.00	47.53 3.92 0.00	47.77 4.02 0.00	46.24 3.50 0.00	42.43 3.50 0.00	36.73 2.69 0.00
DASHVILLE__HYD 23610	36.14 1.95 0.00	32.48 1.07 0.00	30.79 0.84 0.00	29.63 0.84 0.00	30.07 0.79 0.00	32.61 1.13 0.00	34.75 1.97 0.00	40.62 2.66 0.00	44.86 3.17 0.00	46.87 3.39 0.00	47.41 3.71 0.00	47.77 3.98 0.00	50.64 4.48 0.00	53.25 4.88 -0.07	52.64 4.60 -3.39	53.93 4.69 -3.68	55.60 4.56 -7.16	52.29 4.56 -3.90	48.35 4.48 0.00	47.49 3.88 0.00	47.77 4.02 0.00	46.15 3.42 0.00	42.15 3.23 0.00	36.29 2.25 0.00
DELAWARE__LFGE 323621	35.49 1.30 0.00	32.23 0.82 0.00	30.67 0.72 0.00	29.51 0.72 0.00	29.98 0.70 0.00	32.46 0.98 0.00	34.16 1.38 0.00	39.59 1.63 0.00	43.56 1.88 0.00	45.39 1.91 0.00	45.84 2.14 0.00	45.93 2.15 0.00	48.57 2.40 0.00	50.86 2.56 0.00	48.67 2.41 -1.61	49.65 2.41 -1.68	49.67 2.28 -3.51	48.02 2.28 -1.91	46.20 2.33 0.00	45.66 2.05 0.00	45.93 2.19 0.00	44.62 1.88 0.00	40.64 1.71 0.00	35.33 1.29 0.00
DOGLEVILLE__HYD 23807	37.24 3.04 0.00	34.05 2.64 0.00	32.47 2.52 0.00	31.24 2.45 0.00	31.77 2.49 0.00	34.22 2.74 0.00	35.74 2.95 0.00	41.30 3.34 0.00	45.36 3.67 0.00	47.30 3.83 0.00	47.63 3.93 0.00	47.69 3.90 0.00	50.37 4.20 0.00	52.91 4.40 -0.21	48.80 4.02 -0.12	50.22 4.15 -0.52	47.32 3.86 0.42	47.55 3.95 0.23	47.87 3.99 0.00	47.49 3.88 0.00	47.72 3.98 0.00	46.54 3.80 0.00	42.08 3.15 0.00	37.04 3.00 0.00
DUNKIRK__1 23563	33.68 -0.51 0.00	30.47 -0.94 0.00	29.47 -0.48 0.00	28.39 -0.40 0.00	29.13 -0.15 0.00	30.88 -0.60 0.00	31.54 -1.25 0.00	36.10 -1.86 0.00	39.27 -2.42 0.00	40.74 -2.74 0.00	41.43 -2.27 0.00	41.42 -2.36 0.00	43.90 -2.26 0.00	44.88 -3.43 0.00	42.40 -2.95 -0.69	43.18 -3.10 -0.72	42.50 -2.90 -1.51	41.59 -3.07 -0.82	41.25 -2.63 0.00	40.95 -2.66 0.00	41.08 -2.67 0.00	41.03 -1.71 0.00	38.18 -0.74 0.00	33.39 -0.65 0.00
DUNKIRK__2 23564	33.68 -0.51 0.00	30.47 -0.94 0.00	29.47 -0.48 0.00	28.39 -0.40 0.00	29.13 -0.15 0.00	30.88 -0.60 0.00	31.54 -1.25 0.00	36.10 -1.86 0.00	39.27 -2.42 0.00	40.74 -2.74 0.00	41.43 -2.27 0.00	41.42 -2.36 0.00	43.90 -2.26 0.00	44.88 -3.43 0.00	42.40 -2.95 -0.69	43.18 -3.10 -0.72	42.50 -2.90 -1.51	41.59 -3.07 -0.82	41.25 -2.63 0.00	40.95 -2.66 0.00	41.08 -2.67 0.00	41.03 -1.71 0.00	38.18 -0.74 0.00	33.39 -0.65 0.00

DUNKIRK___3 23565	33.61 -0.58 0.00	30.41 -1.01 0.00	29.44 -0.51 0.00	28.36 -0.43 0.00	29.10 -0.18 0.00	30.82 -0.66 0.00	31.41 -1.38 0.00	36.02 -1.94 0.00	39.19 -2.50 0.00	40.65 -2.83 0.00	41.34 -2.36 0.00	41.34 -2.45 0.00	43.77 -2.40 0.00	44.73 -3.57 0.00	42.26 -3.08 -0.69	43.09 -3.19 -0.72	42.36 -3.03 -1.51	41.45 -3.20 -0.82	41.11 -2.76 0.00	40.82 -2.79 0.00	40.94 -2.80 0.00	40.90 -1.84 0.00	38.07 -0.86 0.00	33.29 -0.75 0.00
DUNKIRK___4 23566	33.61 -0.58 0.00	30.41 -1.01 0.00	29.44 -0.51 0.00	28.36 -0.43 0.00	29.10 -0.18 0.00	30.82 -0.66 0.00	31.41 -1.38 0.00	36.02 -1.94 0.00	39.19 -2.50 0.00	40.65 -2.83 0.00	41.34 -2.36 0.00	41.34 -2.45 0.00	43.77 -2.40 0.00	44.73 -3.57 0.00	42.26 -3.08 -0.69	43.09 -3.19 -0.72	42.36 -3.03 -1.51	41.45 -3.20 -0.82	41.11 -2.76 0.00	40.82 -2.79 0.00	40.94 -2.80 0.00	40.90 -1.84 0.00	38.07 -0.86 0.00	33.29 -0.75 0.00
EAST HAMPTON___GT 23717	39.15 4.96 0.01	34.52 3.11 0.00	32.50 2.55 0.00	31.15 2.36 0.00	31.62 2.34 0.00	34.34 2.86 0.00	36.85 4.07 0.00	42.97 5.01 0.00	48.27 6.59 0.01	51.76 8.13 -0.16	52.05 8.13 -0.22	52.35 8.32 -0.25	55.70 9.28 -0.26	58.88 10.29 -0.29	58.70 9.87 -4.17	60.58 10.16 -4.87	61.77 9.70 -8.19	60.18 9.73 -6.61	58.22 9.48 -4.86	59.76 8.77 -7.38	60.35 8.88 -7.72	58.90 7.95 -8.21	48.62 6.85 -2.84	38.73 4.70 0.01
EAST RIVER___6 23660	36.93 2.74 0.00	33.20 1.79 0.00	31.48 1.53 0.00	30.32 1.53 0.00	30.80 1.52 0.00	33.40 1.92 0.00	35.57 2.79 0.00	41.61 3.64 0.00	53.06 4.17 -7.21	57.26 4.35 -9.43	61.69 4.68 -13.32	61.73 4.90 -13.04	62.79 5.45 -11.18	61.75 6.09 -7.36	61.74 5.72 -11.37	61.65 5.79 -10.31	61.69 5.57 -12.24	61.69 5.61 -12.25	52.24 5.53 -2.84	48.64 4.93 -0.10	48.89 5.03 -0.11	47.24 4.40 -0.10	42.97 4.05 0.00	36.90 2.86 0.00
EAST RIVER___7 23524	36.93 2.74 0.00	33.20 1.79 0.00	31.48 1.53 0.00	30.32 1.53 0.00	30.80 1.52 0.00	33.40 1.92 0.00	35.57 2.79 0.00	41.61 3.64 0.00	53.06 4.17 -7.21	57.26 4.35 -9.43	61.69 4.68 -13.32	61.73 4.90 -13.04	62.79 5.45 -11.18	61.75 6.09 -7.36	61.74 5.72 -11.37	61.65 5.79 -10.31	61.69 5.57 -12.24	61.69 5.61 -12.25	52.24 5.53 -2.84	48.64 4.93 -0.10	48.89 5.03 -0.11	47.24 4.40 -0.10	42.97 4.05 0.00	36.90 2.86 0.00
EAST_HAMPTON___DIESEL 23722	39.15 4.96 0.01	34.52 3.11 0.00	32.50 2.55 0.00	31.15 2.36 0.00	31.62 2.34 0.00	34.34 2.86 0.00	36.85 4.07 0.00	42.97 5.01 0.00	48.27 6.59 0.01	51.76 8.13 -0.16	52.05 8.13 -0.22	52.35 8.32 -0.25	55.70 9.28 -0.26	58.88 10.29 -0.29	58.70 9.87 -4.17	60.58 10.16 -4.87	61.77 9.70 -8.19	60.18 9.73 -6.61	58.22 9.48 -4.86	59.76 8.77 -7.38	60.35 8.88 -7.72	58.90 7.95 -8.21	48.62 6.85 -2.84	38.73 4.70 0.01
EAST_RIVER___1 323558	37.00 2.80 0.00	33.30 1.88 0.00	31.57 1.62 0.00	30.38 1.58 0.00	30.83 1.55 0.00	33.46 1.98 0.00	35.64 2.85 0.00	41.68 3.72 0.00	53.10 4.25 -7.16	57.28 4.43 -9.37	61.69 4.76 -13.23	61.69 4.95 -12.96	62.81 5.54 -11.10	61.75 6.13 -7.31	61.73 5.76 -11.32	61.70 5.88 -10.27	61.70 5.62 -12.21	61.68 5.65 -12.19	52.27 5.57 -2.82	48.68 4.97 -0.10	48.97 5.12 -0.11	47.28 4.44 -0.10	43.05 4.13 0.00	36.97 2.93 0.00
EAST_RIVER___2 323559	36.93 2.74 0.00	33.20 1.79 0.00	31.48 1.53 0.00	30.32 1.53 0.00	30.80 1.52 0.00	33.40 1.92 0.00	35.57 2.79 0.00	41.61 3.64 0.00	53.06 4.17 -7.21	57.26 4.35 -9.43	61.69 4.68 -13.32	61.73 4.90 -13.04	62.79 5.45 -11.18	61.75 6.09 -7.36	61.74 5.72 -11.37	61.65 5.79 -10.31	61.69 5.57 -12.24	61.69 5.61 -12.25	52.24 5.53 -2.84	48.64 4.93 -0.10	48.89 5.03 -0.11	47.24 4.40 -0.10	42.97 4.05 0.00	36.90 2.86 0.00
EAST___DELAWARE_HYD 23607	35.94 1.74 0.00	32.64 1.23 0.00	31.06 1.11 0.00	29.86 1.07 0.00	30.25 0.97 0.00	32.77 1.29 0.00	34.62 1.84 0.00	40.28 2.32 0.00	45.02 3.33 0.00	46.91 3.43 0.00	47.33 3.63 0.00	47.60 3.81 0.00	49.77 3.60 0.00	52.32 3.96 -0.96	51.20 3.66 -2.88	52.41 3.74 -3.13	53.61 3.64 -6.09	50.88 3.73 -3.32	47.65 3.77 0.00	46.92 3.31 0.00	47.20 3.46 0.00	45.73 2.99 0.00	41.65 2.72 0.00	35.95 1.91 0.00
ELEC_TRO_TEK 24086	37.10 2.91 0.00	32.95 1.54 0.00	31.12 1.17 0.00	29.89 1.09 0.00	30.30 1.02 0.00	32.86 1.39 0.00	35.02 2.23 0.00	40.81 2.85 0.00	45.36 3.67 0.00	48.78 4.65 -0.66	49.52 4.89 -0.93	49.89 5.08 -1.03	52.87 5.63 -1.07	55.53 6.23 -0.99	57.35 5.81 -6.89	59.43 5.92 -7.95	61.48 5.66 -11.94	57.76 5.70 -8.23	55.09 5.57 -5.64	56.63 5.02 -8.01	57.10 5.16 -8.19	55.89 4.49 -8.66	47.11 4.40 -3.79	36.97 2.93 0.00
ELLENBURG_WT_PWR 323604	33.61 -0.58 0.00	31.22 -0.19 0.00	29.71 -0.24 0.00	28.53 -0.26 0.00	28.99 -0.29 0.00	31.10 -0.38 0.00	32.20 -0.59 0.00	37.20 -0.76 0.00	40.90 -0.79 0.00	42.61 -0.87 0.00	42.39 -1.31 0.00	42.39 -1.40 0.00	44.50 -1.66 0.01	44.73 -1.79 1.78	40.18 -1.65 2.82	37.66 -1.69 6.21	42.19 -1.49 0.20	42.28 -1.45 0.11	42.39 -1.49 0.00	42.52 -1.09 0.00	42.56 -1.18 0.00	41.67 -1.07 0.00	37.52 -1.40 0.00	33.39 -0.65 0.00
EMPIRE_CC_1 323656	35.70 1.50 0.00	32.51 1.10 0.00	30.91 0.96 0.00	29.74 0.95 0.00	30.19 0.91 0.00	32.64 1.16 0.00	34.39 1.61 0.00	39.71 1.75 0.00	43.56 1.88 0.00	45.35 1.87 0.00	45.75 2.05 0.00	45.98 2.19 0.00	48.66 2.49 0.00	51.15 2.75 -0.09	51.20 2.55 -4.00	52.51 2.60 -4.36	54.77 2.46 -8.43	50.88 2.45 -4.59	46.34 2.46 0.00	45.70 2.09 0.00	46.06 2.32 0.00	44.62 1.88 0.00	40.71 1.79 0.00	35.33 1.29 0.00
EMPIRE_CC_2 323658	35.70 1.50 0.00	32.51 1.10 0.00	30.91 0.96 0.00	29.74 0.95 0.00	30.19 0.91 0.00	32.64 1.16 0.00	34.39 1.61 0.00	39.71 1.75 0.00	43.56 1.88 0.00	45.35 1.87 0.00	45.75 2.05 0.00	45.98 2.19 0.00	48.66 2.49 0.00	51.15 2.75 -0.09	51.20 2.55 -4.00	52.51 2.60 -4.36	54.77 2.46 -8.43	50.88 2.45 -4.59	46.34 2.46 0.00	45.70 2.09 0.00	46.06 2.32 0.00	44.62 1.88 0.00	40.71 1.79 0.00	35.33 1.29 0.00
E_CANADA_CAP_HY 24051	34.30 0.10 0.00	31.26 -0.16 0.00	29.68 -0.27 0.00	28.51 -0.29 0.00	28.99 -0.29 0.00	31.51 0.03 0.00	33.51 0.72 0.00	38.76 0.80 0.00	42.65 0.96 0.00	44.52 1.04 0.00	44.97 1.27 0.00	44.66 0.88 0.00	47.32 1.15 0.00	49.62 1.16 -0.15	51.05 1.12 -5.28	52.46 1.09 -5.82	55.76 0.88 -11.01	50.75 0.92 -5.99	44.84 0.97 0.00	44.44 0.83 0.00	44.84 1.09 0.00	43.46 0.73 0.00	39.20 0.27 0.00	34.21 0.17 0.00
E_CANADA_MHWK_HY 24050	37.24 3.04 0.00	34.05 2.64 0.00	32.47 2.52 0.00	31.24 2.45 0.00	31.77 2.49 0.00	34.22 2.74 0.00	35.74 2.95 0.00	41.30 3.34 0.00	45.36 3.67 0.00	47.30 3.83 0.00	47.63 3.93 0.00	47.69 3.90 0.00	50.37 4.20 0.00	52.91 4.40 -0.21	48.80 4.02 -0.12	50.22 4.15 -0.52	47.32 3.86 0.42	47.55 3.95 0.23	47.87 3.99 0.00	47.49 3.88 0.00	47.72 3.98 0.00	46.54 3.80 0.00	42.08 3.15 0.00	37.04 3.00 0.00
E_FISHKILL___LBMP 23776	36.42 2.22 0.00	32.89 1.48 0.00	31.21 1.26 0.00	30.03 1.24 0.00	30.45 1.17 0.00	33.02 1.54 0.00	35.08 2.30 0.00	40.88 2.92 0.00	45.06 3.38 0.00	47.00 3.52 0.00	47.50 3.80 0.00	47.77 3.98 0.00	50.64 4.48 0.00	53.34 4.98 -0.06	52.69 4.69 -3.34	53.96 4.78 -3.62	55.52 4.56 -7.08	52.29 4.60 -3.85	48.40 4.52 0.00	47.58 3.97 0.00	47.90 4.16 0.00	46.28 3.55 0.00	42.23 3.31 0.00	36.39 2.35 0.00

FAR ROCKAWAY___4 23548	37.92 3.66 -0.07	33.52 2.10 -0.01	31.63 1.68 -0.01	30.38 1.58 0.00	30.81 1.52 0.00	33.25 1.76 0.00	35.45 2.66 0.00	41.34 3.38 0.00	46.13 4.38 -0.07	53.54 5.52 -4.54	55.93 5.86 -6.38	56.81 5.96 -7.07	60.11 6.56 -7.39	61.71 6.96 -6.45	79.06 6.47 -27.93	84.01 6.61 -31.85	91.15 6.27 -40.99	70.84 6.27 -20.74	61.77 6.23 -11.66	62.11 5.63 -12.87	61.46 5.86 -11.86	60.05 5.17 -12.14	55.06 5.02 -11.12	37.82 3.71 -0.07
FARRAGUT___LBMP 323566	37.00 2.80 0.00	33.27 1.85 0.00	31.54 1.59 0.00	30.35 1.55 0.00	30.80 1.52 0.00	33.43 1.95 0.00	35.61 2.82 0.00	41.61 3.64 0.00	53.11 4.21 -7.21	57.30 4.39 -9.43	61.73 4.72 -13.32	61.74 4.90 -13.04	62.79 5.45 -11.18	61.75 6.09 -7.36	61.69 5.67 -11.37	61.65 5.79 -10.31	61.69 5.57 -12.24	61.69 5.61 -12.25	52.24 5.53 -2.84	48.64 4.93 -0.10	48.93 5.07 -0.11	47.24 4.40 -0.10	43.01 4.09 0.00	36.97 2.93 0.00
FENNER___WINDPWR 24204	35.12 0.92 0.00	32.10 0.69 0.00	30.64 0.69 0.00	29.43 0.63 0.00	29.95 0.67 0.00	32.30 0.82 0.00	33.84 1.05 0.00	39.40 1.44 0.00	43.35 1.67 0.00	45.30 1.83 0.00	45.71 2.01 0.00	45.63 1.84 0.00	48.20 2.03 0.00	50.24 1.93 0.00	46.31 1.65 0.00	47.24 1.69 0.00	45.41 1.54 0.00	45.32 1.49 0.00	45.50 1.62 0.00	45.18 1.57 0.00	45.54 1.79 0.00	44.32 1.58 0.00	40.01 1.09 0.00	34.99 0.95 0.00
FIBERTEK___ENERGY 23856	33.75 -0.44 0.00	31.00 -0.41 0.00	29.65 -0.30 0.00	28.48 -0.32 0.00	29.02 -0.26 0.00	31.10 -0.38 0.00	32.39 -0.39 0.00	37.62 -0.34 0.00	41.35 -0.33 0.00	43.22 -0.26 0.00	43.52 -0.17 0.00	43.61 -0.18 0.00	46.07 -0.09 0.00	48.01 -0.29 0.00	44.45 -0.36 -0.16	45.35 -0.36 -0.16	43.83 -0.39 -0.35	43.58 -0.44 -0.19	43.53 -0.35 0.00	43.17 -0.44 0.00	43.44 -0.31 0.00	42.48 -0.26 0.00	38.57 -0.35 0.00	33.70 -0.34 0.00
FITZPATRICK___ 23598	33.13 -1.06 0.00	30.38 -1.04 0.00	29.05 -0.90 0.00	27.90 -0.89 0.00	28.43 -0.85 0.00	30.47 -1.01 0.00	31.70 -1.08 0.00	36.82 -1.14 0.00	40.44 -1.25 0.00	42.22 -1.26 0.00	42.52 -1.18 0.00	42.56 -1.23 0.00	44.97 -1.20 0.00	46.90 -1.40 0.00	43.40 -1.34 -0.08	44.27 -1.37 -0.09	42.74 -1.32 -0.18	42.57 -1.36 -0.10	42.56 -1.32 0.00	42.26 -1.35 0.00	42.43 -1.31 0.00	41.54 -1.20 0.00	37.87 -1.05 0.00	33.02 -1.02 0.00
FORT ORANGE___ 23900	35.73 1.54 0.00	32.61 1.19 0.00	31.03 1.08 0.00	29.86 1.07 0.00	30.28 1.00 0.00	32.74 1.26 0.00	34.52 1.74 0.00	39.71 1.75 0.00	43.35 1.67 0.00	45.17 1.70 0.00	45.53 1.84 0.00	45.80 2.01 0.00	48.52 2.35 0.00	51.03 2.61 -0.11	51.19 2.46 -4.08	52.54 2.51 -4.48	54.77 2.37 -8.52	50.84 2.37 -4.64	46.20 2.33 0.00	45.62 2.01 0.00	45.93 2.19 0.00	44.49 1.75 0.00	40.56 1.63 0.00	35.23 1.19 0.00
FORT_DRUM_COGEN 23780	35.36 1.16 0.00	32.26 0.85 0.00	30.85 0.90 0.00	29.57 0.78 0.00	30.07 0.79 0.00	32.52 1.04 0.00	34.10 1.31 0.00	39.71 1.75 0.00	43.77 2.08 0.00	45.61 2.13 0.00	46.01 2.32 0.00	45.72 1.93 0.00	48.20 2.03 0.00	49.77 1.79 0.32	45.73 1.56 0.49	46.10 1.64 1.10	45.37 1.49 0.00	45.37 1.53 0.00	45.63 1.76 0.00	45.44 1.83 0.00	45.93 2.19 0.00	44.62 1.88 0.00	40.21 1.28 0.00	35.23 1.19 0.00
FPL_FAR_ROCK_GT1 24212	37.92 3.66 -0.07	33.52 2.10 -0.01	31.63 1.68 -0.01	30.38 1.58 0.00	30.81 1.52 0.00	33.25 1.76 0.00	35.45 2.66 0.00	41.34 3.38 0.00	46.13 4.38 -0.07	53.54 5.52 -4.54	55.93 5.86 -6.38	56.81 5.96 -7.07	60.11 6.56 -7.39	61.71 6.96 -6.45	79.06 6.47 -27.93	84.01 6.61 -31.85	91.15 6.27 -40.99	70.84 6.27 -20.74	61.77 6.23 -11.66	62.11 5.63 -12.87	61.46 5.86 -11.86	60.05 5.17 -12.14	55.06 5.02 -11.12	37.82 3.71 -0.07
FPL_FAR_ROCK_GT2 23815	37.92 3.66 -0.07	33.52 2.10 -0.01	31.63 1.68 -0.01	30.38 1.58 0.00	30.81 1.52 0.00	33.25 1.76 0.00	35.45 2.66 0.00	41.34 3.38 0.00	46.13 4.38 -0.07	53.54 5.52 -4.54	55.93 5.86 -6.38	56.81 5.96 -7.07	60.11 6.56 -7.39	61.71 6.96 -6.45	79.06 6.47 -27.93	84.01 6.61 -31.85	91.15 6.27 -40.99	70.84 6.27 -20.74	61.77 6.23 -11.66	62.11 5.63 -12.87	61.46 5.86 -11.86	60.05 5.17 -12.14	55.06 5.02 -11.12	37.82 3.71 -0.07
FRANKLIN_FALL_HYD 24054	33.48 -0.72 0.00	31.07 -0.35 0.00	29.59 -0.36 0.00	28.39 -0.40 0.00	28.84 -0.44 0.00	30.91 -0.57 0.00	32.07 -0.72 0.00	37.16 -0.80 0.00	40.94 -0.75 0.00	42.61 -0.87 0.00	42.21 -1.49 0.00	42.21 -1.58 0.00	44.31 -1.85 0.01	44.53 -2.13 1.65	40.13 -1.92 2.61	37.86 -1.96 5.74	41.93 -1.76 0.19	42.06 -1.67 0.11	42.17 -1.71 0.00	42.43 -1.18 0.00	42.48 -1.27 0.00	41.50 -1.24 0.00	37.17 -1.75 0.00	33.22 -0.82 0.00
FREEPORT_EQUS_GT1 23764	37.63 3.42 -0.01	33.33 1.92 0.00	31.45 1.50 0.00	30.20 1.41 0.00	30.63 1.35 0.00	33.24 1.76 0.00	35.41 2.62 0.00	41.26 3.30 0.00	45.91 4.21 -0.01	49.87 5.26 -1.13	50.84 5.55 -1.60	51.29 5.74 -1.77	54.43 6.42 -1.85	57.02 7.05 -1.66	60.79 6.65 -9.48	63.23 6.79 -10.89	65.89 6.49 -15.52	60.18 6.58 -9.77	56.67 6.41 -6.38	58.06 5.84 -8.61	58.34 5.95 -8.65	57.08 5.26 -9.09	48.56 4.94 -4.69	37.46 3.40 -0.01
FULTON COGEN___ 23766	33.41 -0.79 0.00	30.63 -0.79 0.00	29.26 -0.69 0.00	28.13 -0.66 0.00	28.64 -0.64 0.00	30.72 -0.76 0.00	32.00 -0.79 0.00	37.24 -0.72 0.00	40.90 -0.79 0.00	42.69 -0.78 0.00	43.09 -0.61 0.00	43.13 -0.66 0.00	45.57 -0.60 0.00	47.48 -0.82 0.00	43.94 -0.80 -0.09	44.83 -0.82 -0.10	43.29 -0.79 -0.20	43.11 -0.83 -0.11	43.04 -0.83 0.00	42.78 -0.83 0.00	43.00 -0.74 0.00	42.05 -0.68 0.00	38.30 -0.62 0.00	33.33 -0.71 0.00
FULTON___LFGE 323630	36.96 2.77 0.00	33.71 2.29 0.00	32.02 2.07 0.00	30.72 1.93 0.00	31.30 2.02 0.00	34.12 2.64 0.00	36.36 3.57 0.00	41.80 3.83 0.00	45.81 4.13 0.00	47.82 4.35 0.00	48.24 4.54 0.00	48.12 4.34 0.00	51.11 4.94 0.00	53.45 4.98 -0.17	54.09 4.42 -5.02	55.49 4.37 -5.57	58.22 3.95 -10.40	53.48 3.99 -5.66	47.96 4.08 0.00	47.62 4.01 0.00	48.21 4.46 0.00	46.71 3.97 0.00	41.18 2.26 0.00	36.90 2.86 0.00
Freeport___CT2 23818	37.63 3.42 -0.01	33.33 1.92 0.00	31.45 1.50 0.00	30.20 1.41 0.00	30.63 1.35 0.00	33.24 1.76 0.00	35.41 2.62 0.00	41.26 3.30 0.00	45.91 4.21 -0.01	49.87 5.26 -1.13	50.84 5.55 -1.60	51.29 5.74 -1.77	54.43 6.42 -1.85	57.02 7.05 -1.66	60.79 6.65 -9.48	63.23 6.79 -10.89	65.89 6.49 -15.52	60.18 6.58 -9.77	56.67 6.41 -6.38	58.06 5.84 -8.61	58.34 5.95 -8.65	57.08 5.26 -9.09	48.56 4.94 -4.69	37.46 3.40 -0.01
G.F.CEMENT___DRP 24184	36.52 2.33 0.00	33.24 1.82 0.00	31.63 1.68 0.00	30.44 1.64 0.00	30.80 1.52 0.00	33.34 1.86 0.00	35.31 2.52 0.00	40.73 2.77 0.00	44.77 3.08 0.00	46.56 3.09 0.00	47.06 3.36 0.00	47.03 3.24 0.00	50.00 3.83 0.00	52.03 3.57 -0.15	51.67 2.72 -4.29	53.29 2.96 -4.77	55.68 2.94 -8.87	51.68 3.02 -4.83	47.21 3.33 0.00	46.75 3.14 0.00	47.29 3.54 0.00	45.64 2.91 0.00	41.42 2.49 0.00	36.08 2.04 0.00
GARDENVILLE___LBMP 24039	33.24 -0.96 0.00	30.16 -1.26 0.00	29.32 -0.63 0.00	28.19 -0.60 0.00	28.93 -0.35 0.00	30.47 -1.01 0.00	30.72 -2.07 0.00	35.72 -2.24 0.00	38.73 -2.96 0.00	40.35 -3.13 0.00	40.95 -2.75 0.00	40.94 -2.85 0.00	43.35 -2.82 0.00	44.25 -4.06 0.00	41.67 -3.57 -0.59	42.48 -3.69 -0.62	41.70 -3.47 -1.28	40.81 -3.73 -0.70	40.63 -3.25 0.00	40.30 -3.31 0.00	40.46 -3.28 0.00	40.68 -2.05 0.00	37.83 -1.09 0.00	32.88 -1.16 0.00

GENERAL___MILLS 23808	33.27 -0.92 0.00	30.19 -1.23 0.00	29.35 -0.60 0.00	28.19 -0.60 0.00	28.96 -0.32 0.00	30.50 -0.98 0.00	30.75 -2.03 0.00	35.76 -2.20 0.00	38.77 -2.92 0.00	40.43 -3.04 0.00	41.03 -2.67 0.00	41.03 -2.76 0.00	43.49 -2.68 0.00	44.34 -3.96 0.00	41.77 -3.48 -0.60	42.59 -3.60 -0.63	41.82 -3.38 -1.32	40.91 -3.64 -0.72	40.72 -3.16 0.00	40.38 -3.23 0.00	40.55 -3.19 0.00	40.77 -1.97 0.00	37.91 -1.01 0.00	32.92 -1.12 0.00
GE_PLASTICS___DRP 24183	35.29 1.09 0.00	32.29 0.88 0.00	30.73 0.78 0.00	29.57 0.78 0.00	30.01 0.73 0.00	32.42 0.94 0.00	34.13 1.34 0.00	39.33 1.37 0.00	42.94 1.25 0.00	44.65 1.17 0.00	44.88 1.18 0.00	45.10 1.31 0.00	47.74 1.57 0.00	50.20 1.79 -0.11	50.41 1.65 -4.11	51.75 1.69 -4.51	54.05 1.58 -8.59	50.09 1.58 -4.68	45.46 1.58 0.00	44.87 1.26 0.00	45.14 1.40 0.00	43.89 1.15 0.00	40.17 1.25 0.00	34.99 0.95 0.00
GILBOA___1 23756	35.46 1.27 0.00	32.23 0.82 0.00	30.67 0.72 0.00	29.51 0.72 0.00	29.98 0.70 0.00	32.39 0.91 0.00	34.13 1.34 0.00	39.56 1.59 0.00	43.48 1.79 0.00	45.30 1.83 0.00	45.71 2.01 0.00	45.89 2.10 0.00	48.57 2.40 0.00	51.02 2.66 -0.06	50.35 2.46 -3.24	51.56 2.51 -3.50	53.12 2.37 -6.87	49.94 2.37 -3.74	46.25 2.37 0.00	45.66 2.05 0.00	45.93 2.19 0.00	44.57 1.84 0.00	40.68 1.75 0.00	35.27 1.23 0.00
GILBOA___2 23757	35.46 1.27 0.00	32.23 0.82 0.00	30.67 0.72 0.00	29.51 0.72 0.00	29.98 0.70 0.00	32.39 0.91 0.00	34.13 1.34 0.00	39.56 1.59 0.00	43.48 1.79 0.00	45.30 1.83 0.00	45.71 2.01 0.00	45.89 2.10 0.00	48.57 2.40 0.00	51.02 2.66 -0.06	50.35 2.46 -3.24	51.56 2.51 -3.50	53.12 2.37 -6.87	49.94 2.37 -3.74	46.25 2.37 0.00	45.66 2.05 0.00	45.93 2.19 0.00	44.57 1.84 0.00	40.68 1.75 0.00	35.27 1.23 0.00
GILBOA___3 23758	35.46 1.27 0.00	32.23 0.82 0.00	30.67 0.72 0.00	29.51 0.72 0.00	29.98 0.70 0.00	32.39 0.91 0.00	34.13 1.34 0.00	39.56 1.59 0.00	43.48 1.79 0.00	45.30 1.83 0.00	45.71 2.01 0.00	45.89 2.10 0.00	48.57 2.40 0.00	51.02 2.66 -0.06	50.35 2.46 -3.24	51.56 2.51 -3.50	53.12 2.37 -6.87	49.94 2.37 -3.74	46.25 2.37 0.00	45.66 2.05 0.00	45.93 2.19 0.00	44.57 1.84 0.00	40.68 1.75 0.00	35.27 1.23 0.00
GILBOA___4 23759	35.46 1.27 0.00	32.23 0.82 0.00	30.67 0.72 0.00	29.51 0.72 0.00	29.98 0.70 0.00	32.39 0.91 0.00	34.13 1.34 0.00	39.56 1.59 0.00	43.48 1.79 0.00	45.30 1.83 0.00	45.71 2.01 0.00	45.89 2.10 0.00	48.57 2.40 0.00	51.02 2.66 -0.06	50.35 2.46 -3.24	51.56 2.51 -3.50	53.12 2.37 -6.87	49.94 2.37 -3.74	46.25 2.37 0.00	45.66 2.05 0.00	45.93 2.19 0.00	44.57 1.84 0.00	40.68 1.75 0.00	35.27 1.23 0.00
GILBOA___ 23599	35.46 1.27 0.00	32.23 0.82 0.00	30.67 0.72 0.00	29.51 0.72 0.00	29.98 0.70 0.00	32.39 0.91 0.00	34.13 1.34 0.00	39.56 1.59 0.00	43.48 1.79 0.00	45.30 1.83 0.00	45.71 2.01 0.00	45.89 2.10 0.00	48.57 2.40 0.00	51.02 2.66 -0.06	50.35 2.46 -3.24	51.56 2.51 -3.50	53.12 2.37 -6.87	49.94 2.37 -3.74	46.25 2.37 0.00	45.66 2.05 0.00	45.93 2.19 0.00	44.57 1.84 0.00	40.68 1.75 0.00	35.27 1.23 0.00
GINNA___ 23603	31.66 -2.53 0.00	28.99 -2.42 0.00	27.97 -1.98 0.00	26.86 -1.93 0.00	27.64 -1.64 0.00	29.18 -2.30 0.00	30.03 -2.75 0.00	35.34 -2.62 0.00	38.69 -3.00 0.00	40.52 -2.96 0.00	40.95 -2.75 0.00	40.94 -2.85 0.00	43.40 -2.77 0.00	44.78 -3.53 0.00	41.67 -3.30 -0.32	42.52 -3.37 -0.34	41.34 -3.25 -0.71	40.76 -3.46 -0.39	40.68 -3.20 0.00	40.34 -3.27 0.00	40.55 -3.19 0.00	40.04 -2.69 0.00	36.71 -2.22 0.00	31.76 -2.28 0.00
GLEN PARK___ 23778	35.46 1.27 0.00	32.39 0.97 0.00	30.94 0.99 0.00	29.66 0.86 0.00	30.19 0.91 0.00	32.64 1.16 0.00	34.23 1.44 0.00	39.90 1.94 0.00	43.98 2.29 0.00	45.87 2.39 0.00	46.28 2.58 0.00	45.98 2.19 0.00	48.47 2.31 0.00	50.05 2.03 0.28	46.00 1.79 0.44	46.44 1.87 0.98	45.59 1.71 0.00	45.59 1.75 0.00	45.90 2.02 0.00	45.70 2.09 0.00	46.19 2.45 0.00	44.87 2.14 0.00	40.36 1.44 0.00	35.37 1.33 0.00
GLENWOOD_IC_1_G5 23712	37.24 3.04 -0.01	33.24 1.82 0.00	31.45 1.50 0.00	30.23 1.44 0.00	30.66 1.38 0.00	33.27 1.79 0.00	35.44 2.66 0.00	41.34 3.38 0.00	45.86 4.17 -0.01	49.12 4.83 -0.81	50.00 5.16 -1.15	50.45 5.39 -1.27	53.50 6.00 -1.33	56.13 6.62 -1.21	58.60 6.21 -7.74	60.80 6.33 -8.92	63.05 6.06 -13.12	58.62 6.05 -8.74	55.73 5.97 -5.89	57.18 5.36 -8.21	57.55 5.47 -8.34	56.33 4.79 -8.80	47.52 4.52 -4.08	37.14 3.10 -0.01
GLENWOOD_IC_2_G1 23688	37.07 2.87 0.00	33.17 1.76 0.00	31.42 1.47 0.00	30.20 1.41 0.00	30.63 1.35 0.00	33.24 1.76 0.00	35.38 2.59 0.00	41.26 3.30 0.00	45.69 4.00 0.00	48.47 4.52 -0.47	49.21 4.85 -0.66	49.56 5.04 -0.74	52.57 5.63 -0.77	55.27 6.23 -0.73	56.39 5.85 -5.89	58.29 5.92 -6.81	60.14 5.70 -10.56	57.16 5.70 -7.63	54.85 5.62 -5.35	56.40 5.02 -7.78	56.93 5.16 -8.02	55.72 4.49 -8.50	46.60 4.24 -3.44	36.97 2.93 0.00
GLENWOOD_IC_3_G1 23689	37.07 2.87 0.00	33.17 1.76 0.00	31.42 1.47 0.00	30.20 1.41 0.00	30.63 1.35 0.00	33.24 1.76 0.00	35.38 2.59 0.00	41.26 3.30 0.00	45.69 4.00 0.00	48.47 4.52 -0.47	49.21 4.85 -0.66	49.56 5.04 -0.74	52.57 5.63 -0.77	55.27 6.23 -0.73	56.39 5.85 -5.89	58.29 5.92 -6.81	60.14 5.70 -10.56	57.16 5.70 -7.63	54.85 5.62 -5.35	56.40 5.02 -7.78	56.93 5.16 -8.02	55.72 4.49 -8.50	46.60 4.24 -3.44	36.97 2.93 0.00
GLENWOOD___4 23550	37.24 3.04 -0.01	33.24 1.82 0.00	31.45 1.50 0.00	30.23 1.44 0.00	30.66 1.38 0.00	33.27 1.79 0.00	35.44 2.66 0.00	41.34 3.38 0.00	45.86 4.17 -0.01	49.12 4.83 -0.81	50.00 5.16 -1.15	50.45 5.39 -1.27	53.50 6.00 -1.33	56.13 6.62 -1.21	58.60 6.21 -7.74	60.80 6.33 -8.92	63.05 6.06 -13.12	58.62 6.05 -8.73	55.73 5.97 -5.89	57.18 5.36 -8.21	57.55 5.47 -8.34	56.33 4.79 -8.80	47.52 4.52 -4.08	37.14 3.10 -0.01
GLENWOOD___5 23614	37.24 3.04 -0.01	33.24 1.82 0.00	31.45 1.50 0.00	30.23 1.44 0.00	30.66 1.38 0.00	33.27 1.79 0.00	35.44 2.66 0.00	41.34 3.38 0.00	45.86 4.17 -0.01	49.12 4.83 -0.81	50.00 5.16 -1.15	50.45 5.39 -1.27	53.50 6.00 -1.33	56.13 6.62 -1.21	58.60 6.21 -7.74	60.80 6.33 -8.92	63.05 6.06 -13.12	58.62 6.05 -8.73	55.73 5.97 -5.89	57.18 5.36 -8.21	57.55 5.47 -8.34	56.33 4.79 -8.80	47.52 4.52 -4.08	37.14 3.10 -0.01
GLOBAL GREEN_PORT_GT1 23814	39.66 5.47 0.01	34.99 3.58 0.00	32.95 3.00 0.00	31.58 2.79 0.00	32.03 2.75 0.00	34.81 3.34 0.00	37.31 4.52 0.00	43.43 5.47 0.00	48.73 7.05 0.01	52.20 8.56 -0.16	52.53 8.61 -0.22	52.84 8.80 -0.25	56.17 9.74 -0.26	59.36 10.77 -0.29	59.14 10.32 -4.17	61.03 10.61 -4.87	62.16 10.09 -8.19	60.62 10.17 -6.61	58.70 9.96 -4.86	60.32 9.33 -7.38	60.91 9.45 -7.72	59.41 8.46 -8.21	49.00 7.24 -2.84	39.14 5.11 0.01
GOETHSLN___LBMP 323567	36.96 2.77 0.00	33.24 1.82 0.00	31.51 1.56 0.00	30.32 1.53 0.00	30.74 1.46 0.00	33.37 1.89 0.00	35.57 2.79 0.00	41.57 3.61 0.00	53.07 4.17 -7.21	57.21 4.30 -9.43	61.60 4.59 -13.32	61.60 4.77 -13.04	62.65 5.31 -11.18	61.61 5.94 -7.36	61.60 5.58 -11.37	61.56 5.69 -10.31	61.60 5.48 -12.24	61.60 5.52 -12.25	52.16 5.44 -2.84	48.60 4.88 -0.10	48.89 5.03 -0.11	47.19 4.36 -0.10	42.97 4.05 0.00	36.93 2.89 0.00

GOUDEY___7 23579	35.49 1.30 0.00	32.20 0.79 0.00	30.73 0.78 0.00	29.63 0.84 0.00	30.16 0.88 0.00	32.49 1.01 0.00	34.00 1.21 0.00	39.14 1.18 0.00	42.94 1.25 0.00	44.69 1.22 0.00	45.27 1.57 0.00	45.36 1.58 0.00	48.01 1.85 0.00	50.09 1.79 0.00	47.85 1.65 -1.54	48.81 1.64 -1.62	48.78 1.54 -3.37	47.16 1.49 -1.83	45.46 1.58 0.00	44.92 1.31 0.00	45.23 1.49 0.00	44.15 1.41 0.00	40.40 1.48 0.00	35.30 1.26 0.00
GOUDEY___8 23580	35.49 1.30 0.00	32.17 0.75 0.00	30.73 0.78 0.00	29.60 0.81 0.00	30.16 0.88 0.00	32.49 1.01 0.00	34.00 1.21 0.00	39.10 1.14 0.00	42.90 1.21 0.00	44.65 1.17 0.00	45.23 1.53 0.00	45.32 1.53 0.00	47.97 1.80 0.00	50.04 1.74 0.00	47.81 1.61 -1.54	48.77 1.59 -1.62	48.74 1.49 -3.37	47.11 1.45 -1.83	45.41 1.54 0.00	44.87 1.26 0.00	45.19 1.44 0.00	44.10 1.37 0.00	40.36 1.44 0.00	35.27 1.23 0.00
GOWANUS_GT1_1 24077	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT1_2 24078	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT1_3 24079	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT1_4 24080	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT1_5 24084	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT1_6 24111	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT1_7 24112	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT1_8 24113	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT2_1 24114	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT2_2 24115	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT2_3 24116	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT2_4 24117	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT2_5 24118	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT2_6 24119	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01

GOWANUS_GT2_7 24120	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT2_8 24121	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT3_1 24122	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT3_2 24123	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT3_3 24124	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT3_4 24125	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT3_5 24126	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT3_6 24127	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT3_7 24128	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT3_8 24129	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT4_1 24130	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT4_2 24131	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT4_3 24132	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT4_4 24133	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT4_5 24134	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT4_6 24135	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01

GOWANUS_GT4_7 24136	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GOWANUS_GT4_8 24137	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
GREENIDGE___3 23582	33.92 -0.27 0.00	31.19 -0.22 0.00	30.01 0.06 0.00	28.85 0.06 0.00	29.51 0.23 0.00	31.48 0.00 0.00	32.59 -0.20 0.00	37.20 -0.76 0.00	40.81 -0.88 0.00	42.61 -0.87 0.00	43.22 -0.48 0.00	43.22 -0.57 0.00	45.75 -0.42 0.00	47.29 -1.01 0.00	44.26 -1.07 -0.67	45.12 -1.14 -0.71	44.21 -1.14 -1.47	43.36 -1.27 -0.80	42.83 -1.05 0.00	42.43 -1.18 0.00	42.74 -1.01 0.00	42.09 -0.64 0.00	38.38 -0.54 0.00	34.01 -0.03 0.00
GREENIDGE___4 23583	33.92 -0.27 0.00	31.19 -0.22 0.00	30.01 0.06 0.00	28.85 0.06 0.00	29.51 0.23 0.00	31.48 0.00 0.00	32.59 -0.20 0.00	37.20 -0.76 0.00	40.81 -0.88 0.00	42.61 -0.87 0.00	43.22 -0.48 0.00	43.22 -0.57 0.00	45.75 -0.42 0.00	47.29 -1.01 0.00	44.26 -1.07 -0.67	45.12 -1.14 -0.71	44.21 -1.14 -1.47	43.36 -1.27 -0.80	42.83 -1.05 0.00	42.43 -1.18 0.00	42.74 -1.01 0.00	42.09 -0.64 0.00	38.38 -0.54 0.00	34.01 -0.03 0.00
GROVEVILLE___HYD 323602	36.52 2.33 0.00	32.98 1.57 0.00	31.30 1.35 0.00	30.12 1.32 0.00	30.51 1.23 0.00	33.15 1.67 0.00	35.25 2.46 0.00	41.19 3.23 0.00	45.36 3.67 0.00	47.17 3.70 0.00	47.68 3.98 0.00	47.99 4.20 0.00	50.83 4.66 0.00	53.54 5.17 -0.07	52.87 4.87 -3.35	54.15 4.97 -3.63	55.74 4.78 -7.08	52.51 4.82 -3.85	48.66 4.78 0.00	47.80 4.19 0.00	48.07 4.33 0.00	46.50 3.76 0.00	42.58 3.66 0.00	36.80 2.76 0.00
HAMPSHIRE___PAPER_HYD 323593	34.54 0.34 0.00	31.70 0.28 0.00	30.28 0.33 0.00	29.05 0.26 0.00	29.54 0.26 0.00	31.79 0.31 0.00	33.15 0.36 0.00	38.42 0.46 0.00	42.31 0.63 0.00	44.08 0.61 0.00	44.18 0.48 0.00	44.05 0.26 0.00	46.30 0.14 0.00	47.07 -0.34 0.90	42.98 -0.22 1.45	42.17 -0.23 3.15	43.51 -0.22 0.15	43.62 -0.13 0.08	43.83 -0.04 0.00	43.91 0.31 0.00	44.18 0.44 0.00	43.08 0.34 0.00	38.81 -0.12 0.00	34.35 0.31 0.00
HARZA MOOSE___RIVER 24016	35.19 0.99 0.00	32.17 0.75 0.00	30.73 0.78 0.00	29.48 0.69 0.00	29.98 0.70 0.00	32.39 0.91 0.00	33.90 1.11 0.00	39.40 1.44 0.00	43.40 1.71 0.00	45.26 1.78 0.00	45.62 1.92 0.00	45.45 1.66 0.00	47.87 1.71 0.00	49.78 1.59 0.12	45.79 1.43 0.29	46.48 1.46 0.53	44.98 1.32 0.21	45.08 1.36 0.12	45.37 1.49 0.00	45.14 1.53 0.00	45.49 1.75 0.00	44.27 1.54 0.00	39.94 1.01 0.00	35.03 0.99 0.00
HEMPSTEAD___ 23647	37.28 3.08 -0.01	33.11 1.70 0.00	31.27 1.32 0.00	30.03 1.24 0.00	30.45 1.17 0.00	33.05 1.57 0.00	35.25 2.46 0.00	41.07 3.11 0.00	45.65 3.96 -0.01	49.19 4.91 -0.80	50.02 5.20 -1.12	50.42 5.39 -1.25	53.47 6.00 -1.30	56.16 6.67 -1.19	58.56 6.25 -7.66	60.75 6.38 -8.82	62.98 6.10 -13.00	58.65 6.14 -8.68	55.71 5.97 -5.86	57.20 5.41 -8.19	57.58 5.51 -8.33	56.35 4.83 -8.79	47.57 4.59 -4.05	37.14 3.10 -0.01
HICKLING___1 23621	37.10 2.91 0.00	33.61 2.20 0.00	32.26 2.31 0.00	31.15 2.36 0.00	31.83 2.55 0.00	34.09 2.61 0.00	35.41 2.62 0.00	40.43 2.47 0.00	44.36 2.67 0.00	46.22 2.74 0.00	47.15 3.45 0.00	47.20 3.42 0.00	50.00 3.83 0.00	51.64 3.33 0.00	48.64 2.90 -1.08	49.60 2.92 -1.13	48.92 2.68 -2.36	47.66 2.54 -1.28	46.64 2.76 0.00	46.14 2.53 0.00	46.50 2.76 0.00	45.77 3.03 0.00	42.47 3.54 0.00	36.87 2.83 0.00
HICKLING___2 23622	37.10 2.91 0.00	33.61 2.20 0.00	32.26 2.31 0.00	31.15 2.36 0.00	31.83 2.55 0.00	34.09 2.61 0.00	35.41 2.62 0.00	40.43 2.47 0.00	44.36 2.67 0.00	46.22 2.74 0.00	47.15 3.45 0.00	47.20 3.42 0.00	50.00 3.83 0.00	51.64 3.33 0.00	48.64 2.90 -1.08	49.60 2.92 -1.13	48.92 2.68 -2.36	47.66 2.54 -1.28	46.64 2.76 0.00	46.14 2.53 0.00	46.50 2.76 0.00	45.77 3.03 0.00	42.47 3.54 0.00	36.87 2.83 0.00
HIGH FALLS___HY 23754	37.41 3.21 0.00	33.93 2.51 0.00	32.26 2.31 0.00	30.98 2.19 0.00	31.27 1.99 0.00	34.12 2.64 0.00	36.23 3.44 0.00	42.67 4.71 0.00	47.19 5.50 0.00	49.17 5.70 0.00	49.82 6.12 0.00	50.05 6.26 0.00	53.05 6.88 0.00	55.86 7.49 -0.07	54.94 6.97 -3.32	56.49 7.33 -3.60	57.82 6.93 -7.01	54.58 6.93 -3.82	50.72 6.85 0.00	49.76 6.15 0.00	50.09 6.34 0.00	48.42 5.68 0.00	43.91 4.98 0.00	37.68 3.64 0.00
HILLBURN___GT 23639	36.83 2.63 0.00	33.17 1.76 0.00	31.45 1.50 0.00	30.29 1.50 0.00	30.71 1.43 0.00	33.34 1.86 0.00	35.48 2.69 0.00	41.42 3.45 0.00	45.73 4.04 0.00	47.69 4.22 0.00	48.29 4.59 0.00	48.56 4.77 0.00	51.52 5.36 0.00	54.36 5.99 -0.06	53.40 5.58 -3.16	54.72 5.74 -3.43	56.06 5.48 -6.69	53.00 5.52 -3.64	49.28 5.40 0.00	48.41 4.80 0.00	48.69 4.94 0.00	47.01 4.27 0.00	42.70 3.78 0.00	36.80 2.76 0.00
HISHELDN_WT_PWR 323625	33.65 -0.55 0.00	30.57 -0.85 0.00	29.65 -0.30 0.00	28.51 -0.29 0.00	29.22 -0.06 0.00	30.88 -0.60 0.00	31.28 -1.51 0.00	36.25 -1.71 0.00	39.35 -2.33 0.00	41.04 -2.43 0.00	41.64 -2.05 0.00	41.64 -2.15 0.00	44.13 -2.03 0.00	45.12 -3.19 0.00	42.48 -2.81 -0.64	43.26 -2.96 -0.67	42.52 -2.76 -1.40	41.62 -2.98 -0.76	41.33 -2.54 0.00	40.95 -2.66 0.00	41.16 -2.58 0.00	41.24 -1.50 0.00	38.30 -0.62 0.00	33.29 -0.75 0.00
HOLTSVILLE_IC_1 23690	37.68 3.49 0.01	33.30 1.88 0.00	31.39 1.44 0.00	30.12 1.32 0.00	30.54 1.26 0.00	33.11 1.64 0.00	35.34 2.56 0.00	40.92 2.96 0.00	45.64 3.96 0.01	48.71 5.09 -0.15	48.90 4.98 -0.22	49.20 5.17 -0.24	52.19 5.77 -0.25	55.25 6.67 -0.28	55.11 6.30 -4.16	56.82 6.42 -4.85	58.14 6.10 -8.17	56.62 6.18 -6.60	54.75 6.01 -4.86	56.52 5.54 -7.38	57.19 5.73 -7.72	55.99 5.04 -8.21	46.55 4.79 -2.83	37.17 3.13 0.01
HOLTSVILLE_IC_10 23699	37.95 3.76 0.01	33.55 2.14 0.00	31.60 1.65 0.00	30.29 1.50 0.00	30.74 1.46 0.00	33.33 1.86 0.00	35.57 2.79 0.00	41.26 3.30 0.00	46.06 4.38 0.01	49.08 5.43 -0.17	49.44 5.51 -0.24	49.70 5.65 -0.26	52.81 6.37 -0.28	55.85 7.25 -0.30	55.76 6.88 -4.23	57.50 7.02 -4.93	58.82 6.67 -8.27	57.28 6.79 -6.65	55.34 6.58 -4.88	57.02 6.02 -7.39	57.77 6.30 -7.73	56.52 5.56 -8.22	46.88 5.10 -2.86	37.47 3.44 0.01
HOLTSVILLE_IC_2 23691	37.68 3.49 0.01	33.30 1.88 0.00	31.39 1.44 0.00	30.12 1.32 0.00	30.54 1.26 0.00	33.11 1.64 0.00	35.34 2.56 0.00	40.92 2.96 0.00	45.64 3.96 0.01	48.71 5.09 -0.15	48.90 4.98 -0.22	49.20 5.17 -0.24	52.19 5.77 -0.25	55.25 6.67 -0.28	55.11 6.30 -4.16	56.82 6.42 -4.85	58.14 6.10 -8.17	56.62 6.18 -6.60	54.75 6.01 -4.86	56.52 5.54 -7.38	57.19 5.73 -7.72	55.99 5.04 -8.21	46.55 4.79 -2.83	37.17 3.13 0.01

HOLTSVILLE_IC_3 23692	37.68 3.49 0.01	33.30 1.88 0.00	31.39 1.44 0.00	30.12 1.32 0.00	30.54 1.26 0.00	33.11 1.64 0.00	35.34 2.56 0.00	40.92 2.96 0.00	45.64 3.96 0.01	48.71 5.09 -0.15	48.90 4.98 -0.22	49.20 5.17 -0.24	52.19 5.77 -0.25	55.25 6.67 -0.28	55.11 6.30 -4.16	56.82 6.42 -4.85	58.14 6.10 -8.17	56.62 6.18 -6.60	54.75 6.01 -4.86	56.52 5.54 -7.38	57.19 5.73 -7.72	55.99 5.04 -8.21	46.55 4.79 -2.83	37.17 3.13 0.01
HOLTSVILLE_IC_4 23693	37.68 3.49 0.01	33.30 1.88 0.00	31.39 1.44 0.00	30.12 1.32 0.00	30.54 1.26 0.00	33.11 1.64 0.00	35.34 2.56 0.00	40.92 2.96 0.00	45.64 3.96 0.01	48.71 5.09 -0.15	48.90 4.98 -0.22	49.20 5.17 -0.24	52.19 5.77 -0.25	55.25 6.67 -0.28	55.11 6.30 -4.16	56.82 6.42 -4.85	58.14 6.10 -8.17	56.62 6.18 -6.60	54.75 6.01 -4.86	56.52 5.54 -7.38	57.19 5.73 -7.72	55.99 5.04 -8.21	46.55 4.79 -2.83	37.17 3.13 0.01
HOLTSVILLE_IC_5 23694	37.68 3.49 0.01	33.30 1.88 0.00	31.39 1.44 0.00	30.12 1.32 0.00	30.54 1.26 0.00	33.11 1.64 0.00	35.34 2.56 0.00	40.92 2.96 0.00	45.64 3.96 0.01	48.71 5.09 -0.15	48.90 4.98 -0.22	49.20 5.17 -0.24	52.19 5.77 -0.25	55.25 6.67 -0.28	55.11 6.30 -4.16	56.82 6.42 -4.85	58.14 6.10 -8.17	56.62 6.18 -6.60	54.75 6.01 -4.86	56.52 5.54 -7.38	57.19 5.73 -7.72	55.99 5.04 -8.21	46.55 4.79 -2.83	37.17 3.13 0.01
HOLTSVILLE_IC_6 23695	37.95 3.76 0.01	33.55 2.14 0.00	31.60 1.65 0.00	30.29 1.50 0.00	30.74 1.46 0.00	33.33 1.86 0.00	35.57 2.79 0.00	41.26 3.30 0.00	46.06 4.38 0.01	49.08 5.43 -0.17	49.44 5.51 -0.24	49.70 5.65 -0.26	52.81 6.37 -0.28	55.85 7.25 -0.30	55.76 6.88 -4.23	57.50 7.02 -4.93	58.82 6.67 -8.27	57.28 6.79 -6.65	55.34 6.58 -4.88	57.02 6.02 -7.39	57.77 6.30 -7.73	56.52 5.56 -8.22	46.88 5.10 -2.86	37.47 3.44 0.01
HOLTSVILLE_IC_7 23696	37.95 3.76 0.01	33.55 2.14 0.00	31.60 1.65 0.00	30.29 1.50 0.00	30.74 1.46 0.00	33.33 1.86 0.00	35.57 2.79 0.00	41.26 3.30 0.00	46.06 4.38 0.01	49.08 5.43 -0.17	49.44 5.51 -0.24	49.70 5.65 -0.26	52.81 6.37 -0.28	55.85 7.25 -0.30	55.76 6.88 -4.23	57.50 7.02 -4.93	58.82 6.67 -8.27	57.28 6.79 -6.65	55.34 6.58 -4.88	57.02 6.02 -7.39	57.77 6.30 -7.73	56.52 5.56 -8.22	46.88 5.10 -2.86	37.47 3.44 0.01
HOLTSVILLE_IC_8 23697	37.95 3.76 0.01	33.55 2.14 0.00	31.60 1.65 0.00	30.29 1.50 0.00	30.74 1.46 0.00	33.33 1.86 0.00	35.57 2.79 0.00	41.26 3.30 0.00	46.06 4.38 0.01	49.08 5.43 -0.17	49.44 5.51 -0.24	49.70 5.65 -0.26	52.81 6.37 -0.28	55.85 7.25 -0.30	55.76 6.88 -4.23	57.50 7.02 -4.93	58.82 6.67 -8.27	57.28 6.79 -6.65	55.34 6.58 -4.88	57.02 6.02 -7.39	57.77 6.30 -7.73	56.52 5.56 -8.22	46.88 5.10 -2.86	37.47 3.44 0.01
HOLTSVILLE_IC_9 23698	37.95 3.76 0.01	33.55 2.14 0.00	31.60 1.65 0.00	30.29 1.50 0.00	30.74 1.46 0.00	33.33 1.86 0.00	35.57 2.79 0.00	41.26 3.30 0.00	46.06 4.38 0.01	49.08 5.43 -0.17	49.44 5.51 -0.24	49.70 5.65 -0.26	52.81 6.37 -0.28	55.85 7.25 -0.30	55.76 6.88 -4.23	57.50 7.02 -4.93	58.82 6.67 -8.27	57.28 6.79 -6.65	55.34 6.58 -4.88	57.02 6.02 -7.39	57.77 6.30 -7.73	56.52 5.56 -8.22	46.88 5.10 -2.86	37.47 3.44 0.01
HQ_GEN_CEDARS 23644	33.41 -0.79 0.00	31.00 -0.41 0.00	29.53 -0.42 0.00	28.33 -0.46 0.00	28.81 -0.47 0.00	30.91 -0.57 0.00	32.00 -0.79 0.00	37.01 -0.95 0.00	40.69 -1.00 0.00	42.39 -1.09 0.00	42.21 -1.49 0.00	42.17 -1.62 0.00	44.22 -1.94 0.01	44.22 -2.42 1.67	40.05 -1.96 2.64	37.78 -1.96 5.81	41.88 -1.80 0.20	41.97 -1.75 0.11	42.08 -1.80 0.00	42.30 -1.31 0.00	42.30 -1.44 0.00	41.45 -1.28 0.00	37.29 -1.63 0.00	33.22 -0.82 0.00
HQ_GEN_CEDARS_PROXY 323590	33.41 -0.79 0.00	31.00 -0.41 0.00	29.53 -0.42 0.00	28.33 -0.46 0.00	28.81 -0.47 0.00	30.91 -0.57 0.00	34.22 -0.79 -2.22	34.79 -0.95 2.22	40.69 -1.00 0.00	42.39 -1.09 0.00	42.21 -1.49 0.00	42.17 -1.62 0.00	44.22 -1.94 0.01	44.22 -2.42 1.67	40.05 -1.96 2.64	37.78 -1.96 5.81	41.88 -1.80 0.20	41.97 -1.75 0.11	42.08 -1.80 0.00	42.30 -1.31 0.00	42.30 -1.44 0.00	41.45 -1.28 0.00	36.98 -1.63 0.31	33.53 -0.82 -0.31
HQ_GEN_IMPORT 323601	33.75 -0.44 0.00	31.29 -0.13 0.00	29.80 -0.15 0.00	28.65 -0.14 0.00	29.13 -0.15 0.00	31.99 -0.22 -0.73	33.75 -0.52 -1.49	35.02 -0.72 2.22	40.90 -0.79 0.00	42.65 -0.83 0.00	42.65 -1.05 0.00	42.65 -1.14 0.00	42.65 -1.38 2.13	42.65 -1.40 4.25	42.65 -1.29 0.71	42.65 -1.32 1.58	42.65 -1.23 0.00	42.65 -1.18 0.00	42.65 -1.23 0.00	42.65 -0.96 0.00	42.65 -1.09 0.00	41.84 -0.90 0.00	37.68 -0.93 0.31	33.87 -0.48 -0.31
HQ_GEN_WHEEL 23651	33.75 -0.44 0.00	31.29 -0.13 0.00	29.80 -0.15 0.00	28.65 -0.14 0.00	29.13 -0.15 0.00	31.99 -0.22 -0.73	33.75 -0.52 -1.49	35.02 -0.72 2.22	40.90 -0.79 0.00	42.65 -0.83 0.00	42.65 -1.05 0.00	42.65 -1.14 0.00	44.78 -1.38 0.00	46.44 -1.40 0.46	42.65 -1.29 0.71	42.65 -1.32 1.58	42.65 -1.23 0.00	42.65 -1.18 0.00	42.65 -1.23 0.00	42.65 -0.96 0.00	42.65 -1.09 0.00	41.84 -0.90 0.00	37.68 -0.93 0.31	33.87 -0.48 -0.31
HUDSON_AVE_GT_3 23810	37.07 2.87 0.00	33.33 1.92 0.00	31.60 1.65 0.00	30.41 1.61 0.00	30.86 1.58 0.00	33.46 1.98 0.00	35.67 2.89 0.00	41.72 3.76 0.00	53.19 4.29 -7.21	57.39 4.48 -9.43	61.82 4.81 -13.32	61.82 4.99 -13.04	62.93 5.59 -11.18	61.85 6.18 -7.36	61.83 5.81 -11.37	61.79 5.92 -10.31	61.78 5.66 -12.24	61.78 5.70 -12.25	52.33 5.62 -2.84	48.77 5.06 -0.10	49.06 5.21 -0.11	47.36 4.53 -0.10	43.13 4.20 0.00	37.04 3.00 0.00
HUDSON_AVE_GT_4 23540	37.07 2.87 0.00	33.33 1.92 0.00	31.60 1.65 0.00	30.41 1.61 0.00	30.86 1.58 0.00	33.46 1.98 0.00	35.67 2.89 0.00	41.72 3.76 0.00	53.19 4.29 -7.21	57.39 4.48 -9.43	61.82 4.81 -13.32	61.82 4.99 -13.04	62.93 5.59 -11.18	61.85 6.18 -7.36	61.83 5.81 -11.37	61.79 5.92 -10.31	61.78 5.66 -12.24	61.78 5.70 -12.25	52.33 5.62 -2.84	48.77 5.06 -0.10	49.06 5.21 -0.11	47.36 4.53 -0.10	43.13 4.20 0.00	37.04 3.00 0.00
HUDSON_AVE_GT_5 23657	37.07 2.87 0.00	33.33 1.92 0.00	31.60 1.65 0.00	30.41 1.61 0.00	30.86 1.58 0.00	33.46 1.98 0.00	35.67 2.89 0.00	41.72 3.76 0.00	53.19 4.29 -7.21	57.39 4.48 -9.43	61.82 4.81 -13.32	61.82 4.99 -13.04	62.93 5.59 -11.18	61.85 6.18 -7.36	61.83 5.81 -11.37	61.79 5.92 -10.31	61.78 5.66 -12.24	61.78 5.70 -12.25	52.33 5.62 -2.84	48.77 5.06 -0.10	49.06 5.21 -0.11	47.36 4.53 -0.10	43.13 4.20 0.00	37.04 3.00 0.00
HUDSON_AVE_10 24168	36.96 2.77 0.00	33.20 1.79 0.00	31.45 1.50 0.00	30.26 1.47 0.00	30.69 1.41 0.00	33.34 1.86 0.00	35.54 2.75 0.00	41.57 3.61 0.00	45.78 4.04 -0.04	47.75 4.22 -0.06	48.33 4.54 -0.08	48.60 4.73 -0.08	51.50 5.26 -0.07	54.31 5.89 -0.11	53.54 5.54 -3.35	54.81 5.65 -3.61	56.29 5.40 -7.01	53.12 5.44 -3.85	49.28 5.35 -0.05	48.47 4.75 -0.10	48.84 4.99 -0.11	47.24 4.40 -0.10	42.97 4.05 0.00	36.93 2.89 0.00
HUNTER_MOUNT___DRP 323613	36.49 2.29 0.00	33.24 1.82 0.00	31.63 1.68 0.00	30.41 1.61 0.00	30.77 1.49 0.00	33.43 1.95 0.00	35.41 2.62 0.00	41.34 3.38 0.00	45.44 3.75 0.00	47.35 3.87 0.00	47.72 4.02 0.00	48.04 4.25 0.00	51.01 4.85 0.00	53.70 5.31 -0.08	53.24 4.91 -3.67	54.52 4.97 -4.00	56.35 4.74 -7.73	52.73 4.69 -4.21	48.53 4.65 0.00	47.71 4.10 0.00	48.07 4.33 0.00	46.50 3.76 0.00	42.62 3.70 0.00	36.49 2.45 0.00

HUNTLEY___63 23557	33.34 -0.85 0.00	30.28 -1.13 0.00	29.50 -0.45 0.00	28.30 -0.49 0.00	29.10 -0.18 0.00	30.57 -0.91 0.00	30.72 -2.07 0.00	35.87 -2.09 0.00	38.85 -2.83 0.00	40.61 -2.87 0.00	41.21 -2.49 0.00	41.16 -2.63 0.00	43.67 -2.49 0.00	44.49 -3.82 0.00	41.85 -3.35 -0.55	42.62 -3.51 -0.58	41.83 -3.25 -1.20	40.94 -3.55 -0.65	40.85 -3.03 0.00	40.47 -3.14 0.00	40.68 -3.06 0.00	40.98 -1.75 0.00	38.15 -0.78 0.00	33.02 -1.02 0.00
HUNTLEY___64 23558	33.34 -0.85 0.00	30.28 -1.13 0.00	29.50 -0.45 0.00	28.30 -0.49 0.00	29.10 -0.18 0.00	30.57 -0.91 0.00	30.72 -2.07 0.00	35.87 -2.09 0.00	38.85 -2.83 0.00	40.61 -2.87 0.00	41.21 -2.49 0.00	41.16 -2.63 0.00	43.67 -2.49 0.00	44.49 -3.82 0.00	41.85 -3.35 -0.55	42.62 -3.51 -0.58	41.83 -3.25 -1.20	40.94 -3.55 -0.65	40.85 -3.03 0.00	40.47 -3.14 0.00	40.68 -3.06 0.00	40.98 -1.75 0.00	38.15 -0.78 0.00	33.02 -1.02 0.00
HUNTLEY___65 23559	33.34 -0.85 0.00	30.28 -1.13 0.00	29.50 -0.45 0.00	28.30 -0.49 0.00	29.10 -0.18 0.00	30.57 -0.91 0.00	30.72 -2.07 0.00	35.87 -2.09 0.00	38.85 -2.83 0.00	40.61 -2.87 0.00	41.21 -2.49 0.00	41.16 -2.63 0.00	43.67 -2.49 0.00	44.49 -3.82 0.00	41.85 -3.35 -0.55	42.62 -3.51 -0.58	41.83 -3.25 -1.20	40.94 -3.55 -0.65	40.85 -3.03 0.00	40.47 -3.14 0.00	40.68 -3.06 0.00	40.98 -1.75 0.00	38.15 -0.78 0.00	33.02 -1.02 0.00
HUNTLEY___66 23560	33.34 -0.85 0.00	30.28 -1.13 0.00	29.50 -0.45 0.00	28.30 -0.49 0.00	29.10 -0.18 0.00	30.57 -0.91 0.00	30.72 -2.07 0.00	35.87 -2.09 0.00	38.85 -2.83 0.00	40.61 -2.87 0.00	41.21 -2.49 0.00	41.16 -2.63 0.00	43.67 -2.49 0.00	44.49 -3.82 0.00	41.85 -3.35 -0.55	42.62 -3.51 -0.58	41.83 -3.25 -1.20	40.94 -3.55 -0.65	40.85 -3.03 0.00	40.47 -3.14 0.00	40.68 -3.06 0.00	40.98 -1.75 0.00	38.15 -0.78 0.00	33.02 -1.02 0.00
HUNTLEY___67 23561	33.00 -1.20 0.00	29.97 -1.45 0.00	29.20 -0.75 0.00	28.02 -0.78 0.00	28.78 -0.50 0.00	30.28 -1.20 0.00	30.43 -2.36 0.00	35.42 -2.54 0.00	38.35 -3.33 0.00	40.00 -3.48 0.00	40.55 -3.15 0.00	40.55 -3.24 0.00	42.93 -3.23 0.00	43.76 -4.54 0.00	41.25 -3.97 -0.57	42.00 -4.15 -0.59	41.21 -3.91 -1.24	40.39 -4.12 -0.67	40.28 -3.60 0.00	39.95 -3.66 0.00	40.11 -3.63 0.00	40.38 -2.35 0.00	37.60 -1.32 0.00	32.61 -1.43 0.00
HUNTLEY___68 23562	33.00 -1.20 0.00	29.97 -1.45 0.00	29.20 -0.75 0.00	28.02 -0.78 0.00	28.78 -0.50 0.00	30.28 -1.20 0.00	30.43 -2.36 0.00	35.42 -2.54 0.00	38.35 -3.33 0.00	40.00 -3.48 0.00	40.55 -3.15 0.00	40.55 -3.24 0.00	42.93 -3.23 0.00	43.76 -4.54 0.00	41.25 -3.97 -0.57	42.00 -4.15 -0.59	41.21 -3.91 -1.24	40.39 -4.12 -0.67	40.28 -3.60 0.00	39.95 -3.66 0.00	40.11 -3.63 0.00	40.38 -2.35 0.00	37.60 -1.32 0.00	32.61 -1.43 0.00
HYLAND___LFGE 323620	34.67 0.48 0.00	31.60 0.19 0.00	30.49 0.54 0.00	29.31 0.52 0.00	30.16 0.88 0.00	31.95 0.47 0.00	32.92 0.13 0.00	38.53 0.57 0.00	42.15 0.46 0.00	44.13 0.65 0.00	44.75 1.05 0.00	44.66 0.88 0.00	47.41 1.25 0.00	48.69 0.39 0.00	45.52 0.27 -0.60	46.41 0.23 -0.63	45.36 0.18 -1.30	44.50 -0.04 -0.71	44.14 0.26 0.00	43.78 0.17 0.00	44.09 0.35 0.00	43.72 0.98 0.00	39.74 0.82 0.00	34.79 0.75 0.00
INDECK___CORINTH 23802	35.90 1.71 0.00	32.67 1.26 0.00	31.09 1.14 0.00	29.92 1.12 0.00	30.28 1.00 0.00	32.77 1.29 0.00	34.75 1.97 0.00	40.12 2.16 0.00	44.11 2.42 0.00	45.87 2.39 0.00	46.32 2.62 0.00	46.20 2.41 0.00	49.17 3.00 0.00	51.02 2.56 -0.16	50.77 1.79 -4.33	52.43 2.05 -4.83	54.96 2.15 -8.93	50.93 2.24 -4.86	46.47 2.59 0.00	46.05 2.44 0.00	46.63 2.89 0.00	45.00 2.26 0.00	40.83 1.91 0.00	35.54 1.50 0.00
INDECK___ILION 23567	35.77 1.57 0.00	32.70 1.29 0.00	31.18 1.23 0.00	29.97 1.18 0.00	30.48 1.20 0.00	32.86 1.39 0.00	34.33 1.54 0.00	39.75 1.78 0.00	43.69 2.00 0.00	45.56 2.09 0.00	45.88 2.18 0.00	45.93 2.15 0.00	48.52 2.35 0.00	50.98 2.46 -0.21	47.05 2.28 -0.12	48.39 2.32 -0.52	45.60 2.15 0.42	45.75 2.15 0.23	46.03 2.15 0.00	45.66 2.05 0.00	45.89 2.14 0.00	44.74 2.01 0.00	40.52 1.60 0.00	35.57 1.53 0.00
INDECK___OLEAN 23982	35.43 1.23 0.00	31.88 0.47 0.00	30.76 0.81 0.00	29.69 0.89 0.00	30.57 1.29 0.00	32.52 1.04 0.00	33.77 0.98 0.00	37.73 -0.23 0.00	41.35 -0.33 0.00	43.13 -0.35 0.00	43.87 0.17 0.00	43.66 -0.13 0.00	46.17 0.00 0.00	47.10 -1.21 0.00	44.22 -1.16 -0.73	44.99 -1.32 -0.76	43.78 -1.67 -1.57	42.67 -2.02 -0.85	42.26 -1.62 0.00	41.78 -1.83 0.00	42.13 -1.62 0.00	41.88 -0.85 0.00	40.52 1.60 0.00	35.47 1.43 0.00
INDECK___OSWEGO 23783	33.31 -0.89 0.00	30.53 -0.88 0.00	29.17 -0.78 0.00	28.05 -0.75 0.00	28.55 -0.73 0.00	30.63 -0.85 0.00	31.90 -0.89 0.00	37.09 -0.87 0.00	40.73 -0.96 0.00	42.52 -0.96 0.00	42.87 -0.83 0.00	42.91 -0.88 0.00	45.29 -0.88 0.00	47.24 -1.06 0.00	43.71 -1.03 -0.08	44.59 -1.05 -0.09	43.05 -1.01 -0.18	42.88 -1.05 -0.10	42.91 -0.97 0.00	42.61 -1.00 0.00	42.78 -0.96 0.00	41.84 -0.90 0.00	38.11 -0.82 0.00	33.19 -0.85 0.00
INDECK___YERKES 23781	33.34 -0.85 0.00	30.28 -1.13 0.00	29.50 -0.45 0.00	28.30 -0.49 0.00	29.10 -0.18 0.00	30.57 -0.91 0.00	30.72 -2.07 0.00	35.87 -2.09 0.00	38.85 -2.83 0.00	40.61 -2.87 0.00	41.21 -2.49 0.00	41.16 -2.63 0.00	43.67 -2.49 0.00	44.49 -3.82 0.00	41.85 -3.35 -0.55	42.62 -3.51 -0.58	41.83 -3.25 -1.20	40.94 -3.55 -0.65	40.85 -3.03 0.00	40.47 -3.14 0.00	40.68 -3.06 0.00	40.98 -1.75 0.00	38.15 -0.78 0.00	33.02 -1.02 0.00
INDIAN POINT_GT_1 24139	36.55 2.36 0.00	32.92 1.51 0.00	31.24 1.29 0.00	30.06 1.27 0.00	30.51 1.23 0.00	33.08 1.61 0.00	35.21 2.43 0.00	41.07 3.11 0.00	45.31 3.63 0.00	47.26 3.78 0.00	47.76 4.06 0.00	48.04 4.25 0.00	50.97 4.80 0.00	53.73 5.36 -0.06	52.97 5.05 -3.27	54.25 5.15 -3.55	55.72 4.91 -6.93	52.56 4.95 -3.77	48.75 4.87 0.00	47.88 4.27 0.00	48.16 4.42 0.00	46.54 3.80 0.00	42.47 3.54 0.00	36.49 2.45 0.00
INDIAN POINT_GT_2 23659	36.55 2.36 0.00	32.92 1.51 0.00	31.24 1.29 0.00	30.06 1.27 0.00	30.51 1.23 0.00	33.08 1.61 0.00	35.21 2.43 0.00	41.07 3.11 0.00	45.31 3.63 0.00	47.26 3.78 0.00	47.76 4.06 0.00	48.04 4.25 0.00	50.97 4.80 0.00	53.73 5.36 -0.06	52.97 5.05 -3.27	54.25 5.15 -3.55	55.72 4.91 -6.93	52.56 4.95 -3.77	48.75 4.87 0.00	47.88 4.27 0.00	48.16 4.42 0.00	46.54 3.80 0.00	42.47 3.54 0.00	36.49 2.45 0.00
INDIAN POINT_GT_3 24019	36.55 2.36 0.00	32.92 1.51 0.00	31.24 1.29 0.00	30.06 1.27 0.00	30.51 1.23 0.00	33.08 1.61 0.00	35.21 2.43 0.00	41.07 3.11 0.00	45.31 3.63 0.00	47.26 3.78 0.00	47.76 4.06 0.00	48.04 4.25 0.00	50.97 4.80 0.00	53.73 5.36 -0.06	52.97 5.05 -3.27	54.25 5.15 -3.55	55.72 4.91 -6.93	52.56 4.95 -3.77	48.75 4.87 0.00	47.88 4.27 0.00	48.16 4.42 0.00	46.54 3.80 0.00	42.47 3.54 0.00	36.49 2.45 0.00
INDIAN POINT___2 23530	36.49 2.29 0.00	32.86 1.45 0.00	31.18 1.23 0.00	30.03 1.24 0.00	30.45 1.17 0.00	33.05 1.57 0.00	35.15 2.36 0.00	41.00 3.04 0.00	45.23 3.54 0.00	47.13 3.65 0.00	47.68 3.98 0.00	47.95 4.16 0.00	50.88 4.71 0.00	53.63 5.27 -0.06	52.85 4.96 -3.24	54.12 5.06 -3.51	55.56 4.83 -6.86	52.43 4.87 -3.73	48.66 4.78 0.00	47.84 4.23 0.00	48.07 4.33 0.00	46.45 3.72 0.00	42.39 3.46 0.00	36.46 2.42 0.00

INDIAN POINT___3 23531	36.42 2.22 0.00	32.83 1.41 0.00	31.15 1.20 0.00	29.97 1.18 0.00	30.42 1.14 0.00	32.99 1.51 0.00	35.08 2.30 0.00	40.96 3.00 0.00	45.15 3.46 0.00	47.08 3.61 0.00	47.59 3.89 0.00	47.90 4.12 0.00	50.78 4.62 0.00	53.54 5.17 -0.06	52.79 4.87 -3.27	54.06 4.97 -3.55	55.55 4.74 -6.93	52.38 4.78 -3.77	48.57 4.70 0.00	47.75 4.14 0.00	48.03 4.29 0.00	46.37 3.63 0.00	42.31 3.39 0.00	36.39 2.35 0.00
IP CORINTH___1 23988	36.21 2.02 0.00	32.95 1.54 0.00	31.36 1.41 0.00	30.18 1.38 0.00	30.54 1.26 0.00	33.05 1.57 0.00	35.02 2.23 0.00	40.47 2.51 0.00	44.40 2.71 0.00	46.17 2.70 0.00	46.58 2.88 0.00	46.37 2.58 0.00	49.26 3.09 0.00	51.12 2.66 -0.16	50.82 1.83 -4.33	52.52 2.14 -4.83	55.09 2.28 -8.93	51.15 2.45 -4.86	46.82 2.94 0.00	46.44 2.83 0.00	47.02 3.28 0.00	45.38 2.65 0.00	41.14 2.22 0.00	35.85 1.80 0.00
IP___TICONDEROGA 23804	36.79 2.60 0.00	33.39 1.98 0.00	31.72 1.77 0.00	30.58 1.79 0.00	31.01 1.73 0.00	33.62 2.14 0.00	35.64 2.85 0.00	41.19 3.23 0.00	45.44 3.75 0.00	47.21 3.74 0.00	47.72 4.02 0.00	47.90 4.12 0.00	50.69 4.52 0.00	53.08 4.64 -0.13	52.80 3.97 -4.17	54.32 4.15 -4.62	56.53 3.99 -8.66	52.53 3.99 -4.71	48.05 4.17 0.00	47.40 3.79 0.00	48.07 4.33 0.00	46.20 3.46 0.00	42.08 3.15 0.00	36.53 2.49 0.00
JARVIS____ 23743	34.54 0.34 0.00	31.63 0.22 0.00	30.16 0.21 0.00	29.00 0.20 0.00	29.49 0.20 0.00	31.76 0.28 0.00	33.18 0.39 0.00	38.45 0.49 0.00	42.27 0.58 0.00	44.08 0.61 0.00	44.35 0.66 0.00	44.45 0.66 0.00	46.91 0.74 0.00	49.29 0.77 -0.21	45.49 0.71 -0.12	46.80 0.73 -0.52	44.07 0.61 0.42	44.22 0.61 0.23	44.54 0.66 0.00	44.18 0.57 0.00	44.36 0.61 0.00	43.25 0.51 0.00	39.43 0.51 0.00	34.38 0.34 0.00
JENNISON___1 23625	36.18 1.98 0.00	32.98 1.57 0.00	31.48 1.53 0.00	30.26 1.47 0.00	30.83 1.55 0.00	33.34 1.86 0.00	35.02 2.23 0.00	40.31 2.35 0.00	44.36 2.67 0.00	46.26 2.78 0.00	46.89 3.19 0.00	46.72 2.93 0.00	49.40 3.23 0.00	51.44 3.14 0.00	48.86 2.77 -1.44	49.88 2.82 -1.51	49.60 2.59 -3.13	48.17 2.63 -1.71	46.73 2.85 0.00	46.14 2.53 0.00	46.63 2.89 0.00	45.30 2.56 0.00	41.06 2.14 0.00	36.12 2.08 0.00
JENNISON___2 23626	36.14 1.95 0.00	32.95 1.54 0.00	31.42 1.47 0.00	30.23 1.44 0.00	30.80 1.52 0.00	33.27 1.79 0.00	34.98 2.20 0.00	40.24 2.28 0.00	44.27 2.58 0.00	46.17 2.70 0.00	46.80 3.10 0.00	46.63 2.85 0.00	49.35 3.19 0.00	51.40 3.09 0.00	48.81 2.72 -1.44	49.84 2.78 -1.51	49.56 2.54 -3.13	48.08 2.54 -1.71	46.64 2.76 0.00	46.10 2.49 0.00	46.54 2.80 0.00	45.21 2.48 0.00	41.03 2.10 0.00	36.05 2.01 0.00
KEDC PORT_JEFF_GT2 24210	37.85 3.66 0.01	33.45 2.04 0.00	31.51 1.56 0.00	30.23 1.44 0.00	30.68 1.41 0.00	33.27 1.79 0.00	35.54 2.75 0.00	41.15 3.19 0.00	45.77 4.09 0.01	48.85 5.22 -0.16	49.13 5.20 -0.23	49.43 5.39 -0.25	52.48 6.05 -0.27	55.55 6.96 -0.29	55.46 6.61 -4.20	57.19 6.74 -4.90	58.52 6.41 -8.23	57.00 6.53 -6.63	55.07 6.32 -4.87	56.75 5.76 -7.39	57.55 6.08 -7.73	56.30 5.34 -8.22	46.76 4.98 -2.85	37.37 3.34 0.01
KEDC PORT_JEFF_GT3 24211	37.85 3.66 0.01	33.45 2.04 0.00	31.51 1.56 0.00	30.23 1.44 0.00	30.68 1.41 0.00	33.27 1.79 0.00	35.54 2.75 0.00	41.15 3.19 0.00	45.77 4.09 0.01	48.85 5.22 -0.16	49.13 5.20 -0.23	49.43 5.39 -0.25	52.48 6.05 -0.27	55.55 6.96 -0.29	55.46 6.61 -4.20	57.19 6.74 -4.90	58.52 6.41 -8.23	57.00 6.53 -6.63	55.07 6.32 -4.87	56.75 5.76 -7.39	57.55 6.08 -7.73	56.30 5.34 -8.22	46.76 4.98 -2.85	37.37 3.34 0.01
KEDC_GLWD_GT4 24219	37.24 3.04 -0.01	33.24 1.82 0.00	31.45 1.50 0.00	30.23 1.44 0.00	30.66 1.38 0.00	33.27 1.79 0.00	35.44 2.66 0.00	41.34 3.38 0.00	45.86 4.17 -0.01	49.12 4.83 -0.81	50.00 5.16 -1.15	50.45 5.39 -1.27	53.50 6.00 -1.33	56.13 6.62 -1.21	58.60 6.21 -7.74	60.80 6.33 -8.92	63.05 6.06 -13.12	58.62 6.05 -8.74	55.73 5.97 -5.89	57.18 5.36 -8.21	57.55 5.47 -8.34	56.33 4.79 -8.80	47.52 4.52 -4.08	37.14 3.10 -0.01
KEDC_GLWD_GT5 24220	37.24 3.04 -0.01	33.24 1.82 0.00	31.45 1.50 0.00	30.23 1.44 0.00	30.66 1.38 0.00	33.27 1.79 0.00	35.44 2.66 0.00	41.34 3.38 0.00	45.86 4.17 -0.01	49.12 4.83 -0.81	50.00 5.16 -1.15	50.45 5.39 -1.27	53.50 6.00 -1.33	56.13 6.62 -1.21	58.60 6.21 -7.74	60.80 6.33 -8.92	63.05 6.06 -13.12	58.62 6.05 -8.74	55.73 5.97 -5.89	57.18 5.36 -8.21	57.55 5.47 -8.34	56.33 4.79 -8.80	47.52 4.52 -4.08	37.14 3.10 -0.01
KENSICO____ 23655	36.72 2.53 0.00	33.08 1.66 0.00	31.36 1.41 0.00	30.20 1.41 0.00	30.63 1.35 0.00	33.24 1.76 0.00	35.34 2.56 0.00	41.26 3.30 0.00	45.52 3.84 0.00	47.48 4.00 0.00	47.98 4.28 0.00	48.25 4.47 0.00	51.20 5.03 0.00	53.97 5.60 -0.06	53.21 5.27 -3.29	54.49 5.38 -3.57	55.98 5.13 -6.97	52.80 5.17 -3.79	48.97 5.09 0.00	48.10 4.49 0.00	48.38 4.64 0.00	46.75 4.02 0.00	42.66 3.74 0.00	36.66 2.62 0.00
KIAC_JFK_GT1 23816	37.10 2.91 0.00	33.20 1.79 0.00	31.42 1.47 0.00	30.18 1.38 0.00	30.60 1.32 0.00	33.27 1.79 0.00	35.54 2.75 0.00	41.64 3.68 0.00	45.53 3.79 -0.04	47.45 3.91 -0.06	47.98 4.20 -0.08	48.25 4.38 -0.08	51.13 4.89 -0.07	53.92 5.51 -0.11	53.18 5.18 -3.35	54.45 5.28 -3.61	55.93 5.05 -7.01	52.77 5.08 -3.85	48.93 5.00 -0.05	48.16 4.45 -0.10	48.76 4.90 -0.11	47.32 4.49 -0.10	43.09 4.16 0.00	37.04 3.00 0.00
KIAC_JFK_GT2 23817	37.10 2.91 0.00	33.20 1.79 0.00	31.42 1.47 0.00	30.18 1.38 0.00	30.60 1.32 0.00	33.27 1.79 0.00	35.54 2.75 0.00	41.64 3.68 0.00	45.53 3.79 -0.04	47.45 3.91 -0.06	47.98 4.20 -0.08	48.25 4.38 -0.08	51.13 4.89 -0.07	53.92 5.51 -0.11	53.18 5.18 -3.35	54.45 5.28 -3.61	55.93 5.05 -7.01	52.77 5.08 -3.85	48.93 5.00 -0.05	48.16 4.45 -0.10	48.76 4.90 -0.11	47.32 4.49 -0.10	43.09 4.16 0.00	37.04 3.00 0.00
KINTIGH____ 23543	32.21 -1.98 0.00	29.43 -1.98 0.00	28.72 -1.23 0.00	27.56 -1.24 0.00	28.28 -1.00 0.00	29.59 -1.89 0.00	29.93 -2.85 0.00	34.89 -3.07 0.00	37.85 -3.84 0.00	39.56 -3.91 0.00	40.03 -3.67 0.00	40.02 -3.77 0.00	42.38 -3.79 0.00	43.43 -4.88 0.00	40.64 -4.42 -0.41	41.47 -4.51 -0.43	40.47 -4.30 -0.89	39.81 -4.51 -0.49	39.80 -4.08 0.00	39.51 -4.10 0.00	39.68 -4.07 0.00	39.79 -2.95 0.00	36.86 -2.06 0.00	31.90 -2.14 0.00
LEDERLE____ 23769	36.93 2.74 0.00	33.30 1.88 0.00	31.57 1.62 0.00	30.41 1.61 0.00	30.83 1.55 0.00	33.46 1.98 0.00	35.57 2.79 0.00	41.57 3.61 0.00	45.86 4.17 0.00	47.82 4.35 0.00	48.42 4.72 0.00	48.74 4.95 0.00	51.71 5.54 0.00	54.50 6.13 -0.06	53.61 5.76 -3.20	54.89 5.88 -3.46	56.30 5.66 -6.76	53.21 5.70 -3.68	49.45 5.57 0.00	48.58 4.97 0.00	48.86 5.12 0.00	47.18 4.44 0.00	42.86 3.93 0.00	36.93 2.89 0.00
LINDEN COGEN____ 23786	36.93 2.74 0.00	33.20 1.79 0.00	31.48 1.53 0.00	30.32 1.53 0.00	30.74 1.46 0.00	33.37 1.89 0.00	35.57 2.79 0.00	41.57 3.61 0.00	53.07 4.17 -7.21	57.21 4.30 -9.43	61.56 4.54 -13.32	61.56 4.73 -13.04	62.56 5.22 -11.18	61.56 5.89 -7.36	61.56 5.54 -11.37	61.56 5.69 -10.31	61.56 5.44 -12.24	61.56 5.48 -12.25	52.16 5.44 -2.84	48.60 4.88 -0.10	48.89 5.03 -0.11	47.19 4.36 -0.10	42.97 4.05 0.00	36.90 2.86 0.00

LIPA_MISC_IPP 23656	37.64 3.45 0.01	33.27 1.85 0.00	31.33 1.38 0.00	30.06 1.27 0.00	30.48 1.20 0.00	33.08 1.61 0.00	35.34 2.56 0.00	40.96 3.00 0.00	45.68 4.00 0.01	48.80 5.17 -0.15	48.81 4.89 -0.22	49.07 5.04 -0.24	52.10 5.68 -0.26	55.16 6.57 -0.28	55.07 6.25 -4.17	56.79 6.38 -4.86	58.12 6.06 -8.18	56.62 6.18 -6.61	54.71 5.97 -4.86	56.44 5.45 -7.38	57.15 5.69 -7.72	55.91 4.96 -8.21	46.36 4.59 -2.84	37.00 2.96 0.01
LITTLE FALLS___HYD 24013	37.24 3.04 0.00	34.05 2.64 0.00	32.47 2.52 0.00	31.24 2.45 0.00	31.77 2.49 0.00	34.22 2.74 0.00	35.74 2.95 0.00	41.30 3.34 0.00	45.36 3.67 0.00	47.30 3.83 0.00	47.63 3.93 0.00	47.69 3.90 0.00	50.37 4.20 0.00	52.91 4.40 -0.21	48.80 4.02 -0.12	50.22 4.15 -0.52	47.32 3.86 0.42	47.55 3.95 0.23	47.87 3.99 0.00	47.49 3.88 0.00	47.72 3.98 0.00	46.54 3.80 0.00	42.08 3.15 0.00	37.04 3.00 0.00
LI_NEWBRDGE___DRP 323616	37.20 3.01 0.01	32.95 1.54 0.00	31.09 1.14 0.00	29.86 1.07 0.00	30.27 1.00 0.00	32.86 1.39 0.00	34.98 2.20 0.00	40.77 2.81 0.00	45.35 3.67 0.01	48.29 4.78 -0.03	48.73 4.98 -0.05	48.97 5.12 -0.05	51.95 5.72 -0.06	54.74 6.33 -0.11	54.10 5.94 -3.50	55.67 6.01 -4.10	56.89 5.75 -7.26	55.83 5.79 -6.21	54.21 5.66 -4.67	55.94 5.10 -7.23	56.60 5.25 -7.61	55.41 4.57 -8.10	45.97 4.44 -2.61	37.03 3.00 0.01
LONG_LAKE_PHOENIX 24014	33.41 -0.79 0.00	30.63 -0.79 0.00	29.29 -0.66 0.00	28.13 -0.66 0.00	28.67 -0.61 0.00	30.72 -0.76 0.00	32.00 -0.79 0.00	37.24 -0.72 0.00	40.94 -0.75 0.00	42.74 -0.74 0.00	43.09 -0.61 0.00	43.13 -0.66 0.00	45.57 -0.60 0.00	47.48 -0.82 0.00	43.99 -0.76 -0.09	44.83 -0.82 -0.10	43.29 -0.79 -0.20	43.11 -0.83 -0.11	43.09 -0.79 0.00	42.78 -0.83 0.00	43.00 -0.74 0.00	42.05 -0.68 0.00	38.30 -0.62 0.00	33.33 -0.71 0.00
LOVETT___3 23632	36.31 2.12 0.00	32.70 1.29 0.00	31.03 1.08 0.00	29.89 1.09 0.00	30.30 1.02 0.00	32.90 1.42 0.00	34.98 2.20 0.00	40.81 2.85 0.00	44.98 3.29 0.00	46.91 3.43 0.00	47.41 3.71 0.00	47.69 3.90 0.00	50.55 4.39 0.00	53.34 4.98 -0.06	52.55 4.69 -3.21	53.81 4.78 -3.48	55.23 4.56 -6.79	52.13 4.60 -3.70	48.40 4.52 0.00	47.58 3.97 0.00	47.81 4.07 0.00	46.20 3.46 0.00	42.19 3.27 0.00	36.25 2.21 0.00
LOVETT___4 23642	36.55 2.36 0.00	32.92 1.51 0.00	31.24 1.29 0.00	30.09 1.30 0.00	30.51 1.23 0.00	33.12 1.64 0.00	35.21 2.43 0.00	41.07 3.11 0.00	45.31 3.63 0.00	47.26 3.78 0.00	47.81 4.11 0.00	48.08 4.29 0.00	50.97 4.80 0.00	53.78 5.41 -0.06	52.96 4.96 -3.21	54.22 5.19 -3.48	55.63 4.96 -6.80	52.53 5.00 -3.70	48.79 4.91 0.00	47.93 4.32 0.00	48.21 4.46 0.00	46.54 3.80 0.00	42.50 3.58 0.00	36.53 2.49 0.00
LOVETT___5 23593	36.55 2.36 0.00	32.92 1.51 0.00	31.24 1.29 0.00	30.09 1.30 0.00	30.51 1.23 0.00	33.12 1.64 0.00	35.21 2.43 0.00	41.07 3.11 0.00	45.31 3.63 0.00	47.26 3.78 0.00	47.81 4.11 0.00	48.08 4.29 0.00	50.97 4.80 0.00	53.78 5.41 -0.06	52.96 4.96 -3.21	54.22 5.19 -3.48	55.63 4.96 -6.80	52.53 5.00 -3.70	48.79 4.91 0.00	47.93 4.32 0.00	48.21 4.46 0.00	46.54 3.80 0.00	42.50 3.58 0.00	36.53 2.49 0.00
LOWER RAQUET___HYD 24057	33.58 -0.62 0.00	31.04 -0.38 0.00	29.62 -0.33 0.00	28.42 -0.37 0.00	28.87 -0.41 0.00	30.94 -0.54 0.00	32.13 -0.66 0.00	37.16 -0.80 0.00	40.85 -0.83 0.00	42.56 -0.91 0.00	42.39 -1.31 0.00	42.30 -1.49 0.00	44.31 -1.85 0.01	44.55 -2.37 1.39	40.49 -1.96 2.20	38.71 -2.00 4.84	41.86 -1.84 0.18	42.03 -1.71 0.10	42.17 -1.71 0.00	42.43 -1.18 0.00	42.56 -1.18 0.00	41.62 -1.11 0.00	37.44 -1.48 0.00	33.39 -0.65 0.00
LOWER___HUDSON 24059	36.49 2.29 0.00	33.20 1.79 0.00	31.57 1.62 0.00	30.38 1.58 0.00	30.80 1.52 0.00	33.31 1.83 0.00	35.25 2.46 0.00	40.58 2.62 0.00	44.40 2.71 0.00	46.22 2.74 0.00	46.63 2.93 0.00	46.90 3.11 0.00	49.72 3.55 0.00	52.20 3.77 -0.13	51.77 2.95 -4.17	53.20 3.05 -4.60	55.39 2.85 -8.66	51.40 2.85 -4.72	46.73 2.85 0.00	46.14 2.53 0.00	46.54 2.80 0.00	45.04 2.31 0.00	41.03 2.10 0.00	35.68 1.63 0.00
LWR___OSWEGATCHIE_HYD 23850	34.54 0.34 0.00	31.70 0.28 0.00	30.28 0.33 0.00	29.05 0.26 0.00	29.54 0.26 0.00	31.79 0.31 0.00	33.15 0.36 0.00	38.42 0.46 0.00	42.31 0.63 0.00	44.08 0.61 0.00	44.18 0.48 0.00	44.05 0.26 0.00	46.30 0.14 0.00	47.07 -0.34 0.90	42.98 -0.22 1.45	42.17 -0.23 3.15	43.51 -0.22 0.15	43.62 -0.13 0.08	43.83 -0.04 0.00	43.91 0.31 0.00	44.18 0.44 0.00	43.08 0.34 0.00	38.81 -0.12 0.00	34.35 0.31 0.00
LYONS_FALL_HYD 23570	35.19 0.99 0.00	32.17 0.75 0.00	30.73 0.78 0.00	29.48 0.69 0.00	29.98 0.70 0.00	32.39 0.91 0.00	33.90 1.11 0.00	39.40 1.44 0.00	43.40 1.71 0.00	45.26 1.78 0.00	45.62 1.92 0.00	45.45 1.66 0.00	47.87 1.71 0.00	49.78 1.59 0.12	45.79 1.43 0.29	46.48 1.46 0.53	44.98 1.32 0.21	45.08 1.36 0.12	45.37 1.49 0.00	45.14 1.53 0.00	45.49 1.75 0.00	44.27 1.54 0.00	39.94 1.01 0.00	35.03 0.99 0.00
MADISON___COUNTY_LFGE 323628	35.19 0.99 0.00	32.17 0.75 0.00	30.70 0.75 0.00	29.48 0.69 0.00	30.01 0.73 0.00	32.36 0.88 0.00	33.90 1.11 0.00	39.44 1.48 0.00	43.44 1.75 0.00	45.39 1.91 0.00	45.75 2.05 0.00	45.67 1.88 0.00	48.24 2.08 0.00	50.24 1.93 0.00	46.35 1.70 0.00	47.28 1.73 0.00	45.46 1.58 0.00	45.41 1.58 0.00	45.59 1.71 0.00	45.22 1.61 0.00	45.58 1.84 0.00	44.40 1.67 0.00	40.05 1.13 0.00	35.06 1.02 0.00
MAPLE RIDGE_WT_1 323574	34.06 -0.14 0.00	31.32 -0.09 0.00	29.86 -0.09 0.00	28.71 -0.09 0.00	29.22 -0.06 0.00	31.45 -0.03 0.00	32.79 0.00 0.00	38.15 0.19 0.00	41.94 0.25 0.00	43.74 0.26 0.00	43.96 0.26 0.00	44.01 0.22 0.00	46.40 0.23 0.00	49.68 0.24 -1.13	46.18 0.18 -1.34	49.20 0.18 -3.47	43.01 -0.13 0.74	43.30 -0.13 0.40	43.75 -0.13 0.00	43.57 -0.04 0.00	43.66 -0.09 0.00	42.69 -0.04 0.00	38.81 -0.12 0.00	34.01 -0.03 0.00
MAPLE RIDGE_WT_2 323611	34.06 -0.14 0.00	31.32 -0.09 0.00	29.86 -0.09 0.00	28.71 -0.09 0.00	29.22 -0.06 0.00	31.45 -0.03 0.00	32.79 0.00 0.00	38.15 0.19 0.00	41.94 0.25 0.00	43.74 0.26 0.00	43.96 0.26 0.00	44.01 0.22 0.00	46.40 0.23 0.00	49.68 0.24 -1.13	46.18 0.18 -1.34	49.20 0.18 -3.47	43.01 -0.13 0.74	43.30 -0.13 0.40	43.75 -0.13 0.00	43.57 -0.04 0.00	43.66 -0.09 0.00	42.69 -0.04 0.00	38.81 -0.12 0.00	34.01 -0.03 0.00
MG INDUSTRY___DRP 24185	35.36 1.16 0.00	32.26 0.85 0.00	30.70 0.75 0.00	29.51 0.72 0.00	29.95 0.67 0.00	32.39 0.91 0.00	34.00 1.21 0.00	39.25 1.29 0.00	43.06 1.38 0.00	44.82 1.35 0.00	45.14 1.44 0.00	45.36 1.58 0.00	48.01 1.85 0.00	50.49 2.08 -0.11	50.67 1.92 -4.10	51.96 1.91 -4.50	54.29 1.84 -8.57	50.34 1.84 -4.67	45.72 1.84 0.00	45.14 1.53 0.00	45.41 1.66 0.00	44.06 1.32 0.00	40.17 1.25 0.00	34.96 0.92 0.00
MID___OSWEGATCHIE_HYD 23849	34.54 0.34 0.00	31.70 0.28 0.00	30.28 0.33 0.00	29.05 0.26 0.00	29.54 0.26 0.00	31.79 0.31 0.00	33.15 0.36 0.00	38.42 0.46 0.00	42.31 0.63 0.00	44.08 0.61 0.00	44.18 0.48 0.00	44.05 0.26 0.00	46.30 0.14 0.00	47.07 -0.34 0.90	42.98 -0.22 1.45	42.17 -0.23 3.15	43.51 -0.22 0.15	43.62 -0.13 0.08	43.83 -0.04 0.00	43.91 0.31 0.00	44.18 0.44 0.00	43.08 0.34 0.00	38.81 -0.12 0.00	34.35 0.31 0.00

MID___RAQUETTE_HYD 23851	33.58 -0.62 0.00	31.04 -0.38 0.00	29.62 -0.33 0.00	28.42 -0.37 0.00	28.87 -0.41 0.00	30.94 -0.54 0.00	32.13 -0.66 0.00	37.16 -0.80 0.00	40.85 -0.83 0.00	42.56 -0.91 0.00	42.39 -1.31 0.00	42.30 -1.49 0.00	44.31 -1.85 0.01	44.55 -2.37 1.39	40.49 -1.96 2.20	38.71 -2.00 4.84	41.86 -1.84 0.18	42.03 -1.71 0.10	42.17 -1.71 0.00	42.43 -1.18 0.00	42.56 -1.18 0.00	41.62 -1.11 0.00	37.44 -1.48 0.00	33.39 -0.65 0.00
MILLIKEN___1 23584	32.25 -1.95 0.00	30.79 -0.63 0.00	29.47 -0.48 0.00	28.33 -0.46 0.00	28.93 -0.35 0.00	30.63 -0.85 0.00	31.61 -1.18 0.00	35.38 -2.58 0.00	38.98 -2.71 0.00	40.82 -2.65 0.00	41.38 -2.32 0.00	41.29 -2.50 0.00	43.77 -2.40 0.00	45.36 -2.95 0.00	42.39 -2.95 -0.69	43.22 -3.05 -0.72	42.35 -3.03 -1.50	41.54 -3.11 -0.81	40.94 -2.94 0.00	40.56 -3.05 0.00	40.94 -2.80 0.00	40.00 -2.74 0.00	36.24 -2.69 0.00	32.82 -1.23 0.00
MILLIKEN___2 23585	32.25 -1.95 0.00	30.79 -0.63 0.00	29.47 -0.48 0.00	28.33 -0.46 0.00	28.93 -0.35 0.00	30.63 -0.85 0.00	31.61 -1.18 0.00	35.38 -2.58 0.00	38.98 -2.71 0.00	40.82 -2.65 0.00	41.38 -2.32 0.00	41.29 -2.50 0.00	43.77 -2.40 0.00	45.36 -2.95 0.00	42.39 -2.95 -0.69	43.22 -3.05 -0.72	42.35 -3.03 -1.50	41.54 -3.11 -0.81	40.94 -2.94 0.00	40.56 -3.05 0.00	40.94 -2.80 0.00	40.00 -2.74 0.00	36.24 -2.69 0.00	32.82 -1.23 0.00
MILLIKEN___DIESEL 23629	32.25 -1.95 0.00	30.79 -0.63 0.00	29.47 -0.48 0.00	28.33 -0.46 0.00	28.93 -0.35 0.00	30.63 -0.85 0.00	31.61 -1.18 0.00	35.38 -2.58 0.00	38.98 -2.71 0.00	40.82 -2.65 0.00	41.38 -2.32 0.00	41.29 -2.50 0.00	43.77 -2.40 0.00	45.36 -2.95 0.00	42.39 -2.95 -0.69	43.22 -3.05 -0.72	42.35 -3.03 -1.50	41.54 -3.11 -0.81	40.94 -2.94 0.00	40.56 -3.05 0.00	40.94 -2.80 0.00	40.00 -2.74 0.00	36.24 -2.69 0.00	32.82 -1.23 0.00
MILLSEAT___LFGE 323607	33.31 -0.89 0.00	30.28 -1.13 0.00	29.47 -0.48 0.00	28.30 -0.49 0.00	29.10 -0.18 0.00	30.60 -0.88 0.00	30.85 -1.93 0.00	36.18 -1.78 0.00	39.27 -2.42 0.00	41.04 -2.43 0.00	41.60 -2.10 0.00	41.56 -2.23 0.00	44.09 -2.08 0.00	45.02 -3.28 0.00	42.18 -2.95 -0.48	42.95 -3.10 -0.50	42.02 -2.90 -1.04	41.20 -3.20 -0.57	41.20 -2.68 0.00	40.82 -2.79 0.00	41.03 -2.71 0.00	41.24 -1.50 0.00	38.22 -0.70 0.00	33.05 -0.99 0.00
MODEL_CITY_ENERGY 24167	32.96 -1.23 0.00	29.97 -1.45 0.00	29.20 -0.75 0.00	28.02 -0.78 0.00	28.78 -0.50 0.00	30.22 -1.26 0.00	30.26 -2.52 0.00	35.34 -2.62 0.00	38.19 -3.50 0.00	39.91 -3.57 0.00	40.42 -3.28 0.00	40.42 -3.37 0.00	42.84 -3.32 0.00	43.67 -4.64 0.00	41.02 -4.15 -0.51	41.81 -4.28 -0.54	40.97 -4.04 -1.12	40.15 -4.30 -0.61	40.15 -3.73 0.00	39.77 -3.84 0.00	39.98 -3.76 0.00	40.34 -2.39 0.00	37.60 -1.32 0.00	32.54 -1.50 0.00
MODERN_LFGE___ 323580	32.96 -1.23 0.00	29.97 -1.45 0.00	29.20 -0.75 0.00	28.02 -0.78 0.00	28.78 -0.50 0.00	30.22 -1.26 0.00	30.26 -2.52 0.00	35.34 -2.62 0.00	38.19 -3.50 0.00	39.91 -3.57 0.00	40.42 -3.28 0.00	40.42 -3.37 0.00	42.84 -3.32 0.00	43.67 -4.64 0.00	41.02 -4.15 -0.51	41.81 -4.28 -0.54	40.97 -4.04 -1.12	40.15 -4.30 -0.61	40.15 -3.73 0.00	39.77 -3.84 0.00	39.98 -3.76 0.00	40.34 -2.39 0.00	37.60 -1.32 0.00	32.54 -1.50 0.00
MOHAWK_PAPER___DRP 24187	35.90 1.71 0.00	32.73 1.32 0.00	31.15 1.20 0.00	29.95 1.15 0.00	30.39 1.11 0.00	32.86 1.39 0.00	34.66 1.87 0.00	39.86 1.90 0.00	43.56 1.88 0.00	45.39 1.91 0.00	45.75 2.05 0.00	45.98 2.19 0.00	48.71 2.54 0.00	51.24 2.80 -0.13	51.45 2.59 -4.21	52.84 2.64 -4.65	55.09 2.46 -8.75	51.05 2.45 -4.76	46.34 2.46 0.00	45.75 2.14 0.00	46.11 2.36 0.00	44.66 1.92 0.00	40.68 1.75 0.00	35.40 1.36 0.00
MONGAUP___HYD 23641	36.76 2.56 0.00	33.36 1.95 0.00	31.72 1.77 0.00	30.52 1.73 0.00	30.86 1.58 0.00	33.53 2.05 0.00	35.48 2.69 0.00	41.49 3.53 0.00	45.77 4.09 0.00	47.74 4.26 0.00	48.29 4.59 0.00	48.52 4.73 0.00	51.48 5.31 0.00	54.16 5.80 -0.06	53.10 5.40 -3.04	54.36 5.51 -3.30	55.67 5.35 -6.44	52.69 5.35 -3.50	49.14 5.27 0.00	48.32 4.71 0.00	48.60 4.86 0.00	47.01 4.27 0.00	42.43 3.50 0.00	36.80 2.76 0.00
MONTAUK___DIESEL 23721	39.15 4.96 0.01	34.52 3.11 0.00	32.50 2.55 0.00	31.15 2.36 0.00	31.62 2.34 0.00	34.34 2.86 0.00	36.85 4.07 0.00	42.97 5.01 0.00	48.27 6.59 0.01	51.76 8.13 -0.16	52.05 8.13 -0.22	52.35 8.32 -0.25	55.70 9.28 -0.26	58.88 10.29 -0.29	58.70 9.87 -4.17	60.58 10.16 -4.87	61.77 9.70 -8.19	60.18 9.73 -6.61	58.22 9.48 -4.86	59.76 8.77 -7.38	60.35 8.88 -7.72	58.90 7.95 -8.21	48.62 6.85 -2.84	38.73 4.70 0.01
MUNSVILLE_WIND_PWR 323609	36.18 1.98 0.00	33.33 1.92 0.00	31.81 1.86 0.00	30.55 1.76 0.00	31.18 1.90 0.00	33.65 2.17 0.00	35.31 2.52 0.00	40.39 2.43 0.00	44.44 2.75 0.00	46.35 2.87 0.00	46.93 3.23 0.00	46.63 2.85 0.00	49.40 3.23 0.00	51.30 2.99 0.00	48.39 2.50 -1.23	49.40 2.55 -1.29	48.85 2.28 -2.69	47.62 2.32 -1.47	46.56 2.68 0.00	46.05 2.44 0.00	46.63 2.89 0.00	45.26 2.52 0.00	40.83 1.91 0.00	36.29 2.25 0.00
N SALMON___HYD 24042	33.48 -0.72 0.00	31.07 -0.35 0.00	29.59 -0.36 0.00	28.39 -0.40 0.00	28.84 -0.44 0.00	30.91 -0.57 0.00	32.07 -0.72 0.00	37.16 -0.80 0.00	40.94 -0.75 0.00	42.61 -0.87 0.00	42.21 -1.49 0.00	42.21 -1.58 0.00	44.31 -1.85 0.01	44.53 -2.13 1.65	40.13 -1.92 2.61	37.86 -1.96 5.74	41.93 -1.76 0.19	42.06 -1.67 0.11	42.17 -1.71 0.00	42.43 -1.18 0.00	42.48 -1.27 0.00	41.50 -1.24 0.00	37.17 -1.75 0.00	33.22 -0.82 0.00
N.E_GEN_SANDY PD 24062	36.04 1.85 0.00	32.70 1.29 0.00	31.06 1.11 0.00	29.92 1.12 0.00	30.33 1.05 0.00	32.83 1.35 0.00	36.94 1.93 -2.22	38.02 2.28 2.22	44.27 2.58 0.00	46.08 2.61 0.00	46.54 2.84 0.00	46.81 3.02 0.00	49.54 3.37 0.00	52.12 3.72 -0.10	51.96 3.44 -3.87	53.29 3.51 -4.23	55.32 3.33 -8.11	51.58 3.33 -4.42	47.21 3.33 0.00	46.53 2.92 0.00	46.89 3.15 0.00	45.34 2.61 0.00	41.07 2.45 0.31	36.12 1.77 -0.31
NARROWS_GT1_1 24228	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
NARROWS_GT1_2 24229	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
NARROWS_GT1_3 24230	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01

NARROWS_GT1_4 24231	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
NARROWS_GT1_5 24232	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
NARROWS_GT1_6 24233	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
NARROWS_GT1_7 24234	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
NARROWS_GT1_8 24235	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
NARROWS_GT2_1 24236	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
NARROWS_GT2_2 24237	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
NARROWS_GT2_3 24238	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
NARROWS_GT2_4 24239	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
NARROWS_GT2_5 24240	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
NARROWS_GT2_6 24241	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
NARROWS_GT2_7 24242	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
NARROWS_GT2_8 24243	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
NEG CAPITAL___MECHNVIL 23645	36.72 2.53 0.00	33.42 2.01 0.00	31.78 1.83 0.00	30.58 1.79 0.00	30.98 1.70 0.00	33.53 2.05 0.00	35.51 2.72 0.00	40.85 2.89 0.00	44.73 3.04 0.00	46.61 3.13 0.00	47.06 3.36 0.00	47.29 3.50 0.00	50.23 4.06 0.00	52.64 4.20 -0.13	52.20 3.35 -4.19	53.65 3.46 -4.63	55.83 3.25 -8.71	51.82 3.24 -4.74	47.21 3.33 0.00	46.62 3.01 0.00	47.02 3.28 0.00	45.51 2.78 0.00	41.34 2.41 0.00	35.98 1.94 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.48 -1.71 0.00	29.75 -1.66 0.00	28.69 -1.26 0.00	27.56 -1.24 0.00	28.26 -1.02 0.00	29.94 -1.54 0.00	30.75 -2.03 0.00	35.99 -1.97 0.00	39.39 -2.29 0.00	41.22 -2.26 0.00	41.64 -2.05 0.00	41.64 -2.15 0.00	44.13 -2.03 0.00	45.60 -2.71 0.00	42.43 -2.55 -0.32	43.29 -2.60 -0.34	42.08 -2.50 -0.70	41.54 -2.52 -0.38	41.42 -2.46 0.00	41.08 -2.53 0.00	41.29 -2.45 0.00	40.81 -1.92 0.00	37.44 -1.48 0.00	32.48 -1.57 0.00
NEG CENTRAL___DRP 24199	33.65 -0.55 0.00	30.94 -0.47 0.00	29.68 -0.27 0.00	28.53 -0.26 0.00	29.16 -0.12 0.00	31.10 -0.38 0.00	32.26 -0.52 0.00	37.24 -0.72 0.00	40.85 -0.83 0.00	42.69 -0.78 0.00	43.17 -0.52 0.00	43.22 -0.57 0.00	45.70 -0.46 0.00	47.44 -0.87 0.00	44.09 -0.89 -0.33	44.99 -0.91 -0.35	43.68 -0.92 -0.72	43.17 -1.05 -0.39	43.00 -0.88 0.00	42.65 -0.96 0.00	42.91 -0.83 0.00	42.14 -0.60 0.00	38.34 -0.58 0.00	33.70 -0.34 0.00

NEG CENTRAL___INDECK 23768	34.57 0.38 0.00	31.48 0.06 0.00	30.40 0.45 0.00	29.23 0.43 0.00	30.04 0.76 0.00	31.86 0.38 0.00	32.75 -0.03 0.00	38.26 0.30 0.00	41.85 0.17 0.00	43.78 0.30 0.00	44.40 0.70 0.00	44.36 0.57 0.00	47.04 0.88 0.00	48.35 0.05 0.00	45.21 -0.04 -0.60	46.13 -0.05 -0.63	45.05 -0.13 -1.31	44.19 -0.35 -0.71	43.88 0.00 0.00	43.48 -0.13 0.00	43.79 0.04 0.00	43.42 0.68 0.00	39.66 0.74 0.00	34.62 0.58 0.00
NEG CENTRAL___SENECA 23627	33.92 -0.27 0.00	31.13 -0.28 0.00	29.92 -0.03 0.00	28.76 -0.03 0.00	29.43 0.15 0.00	31.35 -0.13 0.00	32.49 -0.30 0.00	37.43 -0.53 0.00	41.02 -0.67 0.00	42.91 -0.57 0.00	43.44 -0.26 0.00	43.44 -0.35 0.00	46.03 -0.14 0.00	47.63 -0.68 0.00	44.36 -0.71 -0.42	45.22 -0.77 -0.44	44.01 -0.79 -0.92	43.37 -0.96 -0.50	43.13 -0.75 0.00	42.74 -0.87 0.00	43.04 -0.70 0.00	42.35 -0.38 0.00	38.57 -0.35 0.00	33.97 -0.07 0.00
NEG CENTRAL___STATE_STREET 24147	33.75 -0.44 0.00	31.32 -0.09 0.00	30.04 0.09 0.00	28.85 0.06 0.00	29.49 0.20 0.00	31.42 -0.06 0.00	32.59 -0.20 0.00	37.43 -0.53 0.00	41.15 -0.54 0.00	43.08 -0.39 0.00	43.61 -0.09 0.00	43.61 -0.18 0.00	46.12 -0.05 0.00	47.87 -0.43 0.00	44.45 -0.54 -0.33	45.36 -0.55 -0.35	44.00 -0.61 -0.73	43.53 -0.70 -0.40	43.35 -0.53 0.00	42.96 -0.65 0.00	43.31 -0.44 0.00	42.39 -0.34 0.00	38.46 -0.47 0.00	34.01 -0.03 0.00
NEG MILLWOOD___DRP 24198	36.69 2.50 0.00	33.08 1.66 0.00	31.42 1.47 0.00	30.20 1.41 0.00	30.63 1.35 0.00	33.24 1.76 0.00	35.44 2.66 0.00	41.42 3.45 0.00	45.65 3.96 0.00	47.56 4.09 0.00	48.02 4.33 0.00	48.30 4.51 0.00	51.20 5.03 0.00	54.02 5.65 -0.07	53.26 5.27 -3.34	54.51 5.33 -3.62	56.12 5.18 -7.07	52.90 5.22 -3.85	49.01 5.13 0.00	48.10 4.49 0.00	48.42 4.68 0.00	46.75 4.02 0.00	42.74 3.81 0.00	36.80 2.76 0.00
NEG NORTH_FLCN_SEA 23793	33.78 -0.41 0.00	31.38 -0.03 0.00	29.86 -0.09 0.00	28.65 -0.14 0.00	29.13 -0.15 0.00	31.26 -0.22 0.00	32.36 -0.43 0.00	37.39 -0.57 0.00	41.15 -0.54 0.00	42.87 -0.61 0.00	42.56 -1.14 0.00	42.56 -1.23 0.00	44.73 -1.43 0.01	44.93 -1.59 1.78	40.32 -1.52 2.82	37.80 -1.55 6.21	42.41 -1.27 0.20	42.50 -1.23 0.11	42.65 -1.23 0.00	42.78 -0.83 0.00	42.82 -0.92 0.00	41.92 -0.81 0.00	37.64 -1.28 0.00	33.53 -0.51 0.00
NEG NORTH_KES_CHATGAY 23792	33.24 -0.96 0.00	30.88 -0.53 0.00	29.38 -0.57 0.00	28.22 -0.58 0.00	28.67 -0.61 0.00	30.76 -0.72 0.00	31.80 -0.98 0.00	36.14 -1.82 0.00	39.85 -1.83 0.00	41.43 -2.04 0.00	40.99 -2.71 0.00	40.94 -2.85 0.00	43.07 -3.09 0.01	43.14 -3.38 1.78	38.67 -3.17 2.82	36.16 -3.19 6.21	41.66 -2.02 0.20	41.75 -1.97 0.11	41.86 -2.02 0.00	42.04 -1.57 0.00	42.04 -1.71 0.00	41.15 -1.58 0.00	37.06 -1.87 0.00	32.99 -1.06 0.00
NEG NORTH___ALICE_FALLS 23915	33.58 -0.62 0.00	31.19 -0.22 0.00	29.65 -0.30 0.00	28.45 -0.35 0.00	28.90 -0.38 0.00	31.01 -0.47 0.00	32.16 -0.62 0.00	37.13 -0.84 0.00	40.90 -0.79 0.00	42.52 -0.96 0.00	42.17 -1.53 0.00	42.12 -1.66 0.00	44.31 -1.85 0.01	44.44 -2.08 1.78	39.87 -1.96 2.82	37.39 -1.96 6.21	42.10 -1.58 0.20	42.23 -1.49 0.11	42.39 -1.49 0.00	42.56 -1.05 0.00	42.61 -1.14 0.00	41.62 -1.11 0.00	37.33 -1.60 0.00	33.29 -0.75 0.00
NEG NORTH___LWR_SARANAC 23913	33.58 -0.62 0.00	31.19 -0.22 0.00	29.65 -0.30 0.00	28.45 -0.35 0.00	28.90 -0.38 0.00	31.01 -0.47 0.00	32.16 -0.62 0.00	37.13 -0.84 0.00	40.90 -0.79 0.00	42.52 -0.96 0.00	42.17 -1.53 0.00	42.12 -1.66 0.00	44.31 -1.85 0.01	44.44 -2.08 1.78	39.87 -1.96 2.82	37.39 -1.96 6.21	42.10 -1.58 0.20	42.23 -1.49 0.11	42.39 -1.49 0.00	42.56 -1.05 0.00	42.61 -1.14 0.00	41.62 -1.11 0.00	37.33 -1.60 0.00	33.29 -0.75 0.00
NEG NORTH___PLATTSBURG 23628	33.58 -0.62 0.00	31.19 -0.22 0.00	29.65 -0.30 0.00	28.45 -0.35 0.00	28.90 -0.38 0.00	31.01 -0.47 0.00	32.16 -0.62 0.00	37.13 -0.84 0.00	40.90 -0.79 0.00	42.52 -0.96 0.00	42.17 -1.53 0.00	42.12 -1.66 0.00	44.31 -1.85 0.01	44.44 -2.08 1.78	39.87 -1.96 2.82	37.39 -1.96 6.21	42.10 -1.58 0.20	42.23 -1.49 0.11	42.39 -1.49 0.00	42.56 -1.05 0.00	42.61 -1.14 0.00	41.62 -1.11 0.00	37.33 -1.60 0.00	33.29 -0.75 0.00
NEG WEST_LEA_LOCKPORT 23791	33.03 -1.16 0.00	30.03 -1.38 0.00	29.26 -0.69 0.00	28.07 -0.72 0.00	28.84 -0.44 0.00	30.31 -1.16 0.00	30.36 -2.43 0.00	35.46 -2.51 0.00	38.35 -3.33 0.00	40.08 -3.39 0.00	40.60 -3.10 0.00	40.59 -3.20 0.00	43.03 -3.14 0.00	43.86 -4.44 0.00	41.19 -3.97 -0.51	41.94 -4.15 -0.53	41.13 -3.86 -1.11	40.32 -4.12 -0.60	40.28 -3.60 0.00	39.95 -3.66 0.00	40.11 -3.63 0.00	40.47 -2.26 0.00	37.72 -1.21 0.00	32.65 -1.40 0.00
NEG WEST___LANCASTR 23811	33.41 -0.79 0.00	30.22 -1.19 0.00	29.26 -0.69 0.00	28.19 -0.60 0.00	28.90 -0.38 0.00	30.60 -0.88 0.00	31.15 -1.64 0.00	35.95 -2.01 0.00	39.06 -2.63 0.00	40.69 -2.78 0.00	41.34 -2.36 0.00	41.34 -2.45 0.00	43.81 -2.35 0.00	44.92 -3.38 0.00	42.35 -2.99 -0.69	43.18 -3.10 -0.72	42.40 -2.98 -1.51	41.46 -3.20 -0.82	41.07 -2.81 0.00	40.69 -2.92 0.00	40.90 -2.84 0.00	40.81 -1.92 0.00	37.80 -1.13 0.00	33.05 -0.99 0.00
NEG_PENN_ALLEGHNY 23528	35.60 1.40 0.00	32.29 0.88 0.00	30.82 0.87 0.00	29.72 0.92 0.00	30.25 0.97 0.00	32.58 1.10 0.00	34.13 1.34 0.00	39.29 1.33 0.00	43.19 1.50 0.00	44.95 1.48 0.00	45.53 1.84 0.00	45.63 1.84 0.00	48.29 2.12 0.00	50.38 2.08 0.00	48.09 1.88 -1.56	49.10 1.91 -1.63	49.03 1.76 -3.40	47.44 1.75 -1.85	45.68 1.80 0.00	45.14 1.53 0.00	45.45 1.71 0.00	44.36 1.62 0.00	40.56 1.63 0.00	35.40 1.36 0.00
NEG___GEN_MONROE 24207	33.54 -0.65 0.00	30.63 -0.79 0.00	29.62 -0.33 0.00	28.45 -0.35 0.00	29.28 0.00 0.00	30.88 -0.60 0.00	31.57 -1.21 0.00	37.16 -0.80 0.00	40.60 -1.08 0.00	42.52 -0.96 0.00	43.04 -0.66 0.00	43.04 -0.74 0.00	45.66 -0.51 0.00	46.95 -1.35 0.00	43.69 -1.34 -0.37	44.58 -1.37 -0.39	43.38 -1.32 -0.82	42.74 -1.53 -0.45	42.65 -1.23 0.00	42.26 -1.35 0.00	42.52 -1.22 0.00	42.22 -0.51 0.00	38.77 -0.16 0.00	33.56 -0.48 0.00
NEPA___ENERGY 23901	33.99 -0.21 0.00	30.69 -0.72 0.00	29.56 -0.39 0.00	28.56 -0.23 0.00	29.22 -0.06 0.00	31.16 -0.31 0.00	32.07 -0.72 0.00	36.33 -1.63 0.00	39.60 -2.08 0.00	41.04 -2.43 0.00	41.78 -1.92 0.00	41.82 -1.97 0.00	44.27 -1.89 0.00	45.60 -2.71 0.00	43.06 -2.41 -0.82	43.91 -2.51 -0.86	43.17 -2.50 -1.79	42.22 -2.59 -0.97	41.60 -2.28 0.00	41.21 -2.40 0.00	41.43 -2.32 0.00	41.11 -1.62 0.00	38.11 -0.82 0.00	33.60 -0.44 0.00
NEVERSINK___HYD 23608	36.04 1.85 0.00	32.73 1.32 0.00	31.15 1.20 0.00	29.97 1.18 0.00	30.36 1.08 0.00	32.86 1.39 0.00	34.69 1.90 0.00	40.28 2.32 0.00	44.81 3.13 0.00	46.65 3.17 0.00	47.11 3.41 0.00	47.38 3.59 0.00	49.68 3.51 0.00	52.18 3.82 -0.06	51.10 3.57 -2.87	52.31 3.64 -3.12	53.47 3.51 -6.08	50.78 3.64 -3.31	47.61 3.73 0.00	46.88 3.27 0.00	47.11 3.37 0.00	45.68 2.95 0.00	41.61 2.69 0.00	36.02 1.97 0.00
NEWTON___FALLS_HYD 23847	34.54 0.34 0.00	31.70 0.28 0.00	30.28 0.33 0.00	29.05 0.26 0.00	29.54 0.26 0.00	31.79 0.31 0.00	33.15 0.36 0.00	38.42 0.46 0.00	42.31 0.63 0.00	44.08 0.61 0.00	44.18 0.48 0.00	44.05 0.26 0.00	46.30 0.14 0.00	47.07 -0.34 0.90	42.98 -0.22 1.45	42.17 -0.23 3.15	43.51 -0.22 0.15	43.62 -0.13 0.08	43.83 -0.04 0.00	43.91 0.31 0.00	44.18 0.44 0.00	43.08 0.34 0.00	38.81 -0.12 0.00	34.35 0.31 0.00

NIAGARA____ 23760	32.69 -1.50 0.00	29.75 -1.66 0.00	29.02 -0.93 0.00	27.84 -0.95 0.00	28.58 -0.70 0.00	30.00 -1.48 0.00	30.00 -2.79 0.00	35.00 -2.96 0.00	37.81 -3.88 0.00	39.48 -4.00 0.00	39.98 -3.71 0.00	39.98 -3.81 0.00	42.33 -3.83 0.00	43.18 -5.12 0.00	40.56 -4.60 -0.50	41.34 -4.74 -0.53	40.55 -4.43 -1.10	39.74 -4.69 -0.60	39.71 -4.17 0.00	39.38 -4.23 0.00	39.59 -4.16 0.00	40.00 -2.74 0.00	37.29 -1.63 0.00	32.24 -1.80 0.00
NINE_MILE_1 23575	33.10 -1.09 0.00	30.38 -1.04 0.00	29.05 -0.90 0.00	27.90 -0.89 0.00	28.43 -0.85 0.00	30.47 -1.01 0.00	31.70 -1.08 0.00	36.82 -1.14 0.00	40.44 -1.25 0.00	42.22 -1.26 0.00	42.48 -1.22 0.00	42.56 -1.23 0.00	44.92 -1.25 0.00	46.90 -1.40 0.00	43.40 -1.34 -0.08	44.27 -1.37 -0.09	42.75 -1.32 -0.19	42.58 -1.36 -0.10	42.56 -1.32 0.00	42.26 -1.35 0.00	42.43 -1.31 0.00	41.54 -1.20 0.00	37.87 -1.05 0.00	33.02 -1.02 0.00
NINE_MILE_2 23744	33.13 -1.06 0.00	30.38 -1.04 0.00	29.05 -0.90 0.00	27.90 -0.89 0.00	28.43 -0.85 0.00	30.47 -1.01 0.00	31.70 -1.08 0.00	36.82 -1.14 0.00	40.44 -1.25 0.00	42.22 -1.26 0.00	42.48 -1.22 0.00	42.56 -1.23 0.00	44.97 -1.20 0.00	46.90 -1.40 0.00	43.40 -1.34 -0.08	44.27 -1.37 -0.09	42.75 -1.32 -0.18	42.57 -1.36 -0.10	42.56 -1.32 0.00	42.26 -1.35 0.00	42.43 -1.31 0.00	41.54 -1.20 0.00	37.87 -1.05 0.00	33.02 -1.02 0.00
NM_CAPITAL____DRP 24208	35.73 1.54 0.00	32.61 1.19 0.00	31.00 1.05 0.00	29.83 1.04 0.00	30.28 1.00 0.00	32.74 1.26 0.00	34.49 1.70 0.00	39.56 1.59 0.00	43.15 1.46 0.00	45.00 1.52 0.00	45.36 1.66 0.00	45.58 1.80 0.00	48.29 2.12 0.00	50.79 2.37 -0.12	51.05 2.23 -4.17	52.42 2.28 -4.59	54.67 2.11 -8.68	50.66 2.10 -4.73	45.98 2.11 0.00	45.40 1.79 0.00	45.71 1.97 0.00	44.32 1.58 0.00	40.40 1.48 0.00	35.10 1.06 0.00
NM_CENTRAL____DRP 24181	33.72 -0.48 0.00	30.91 -0.50 0.00	29.53 -0.42 0.00	28.39 -0.40 0.00	28.90 -0.38 0.00	31.01 -0.47 0.00	32.33 -0.46 0.00	37.58 -0.38 0.00	41.35 -0.33 0.00	43.22 -0.26 0.00	43.57 -0.13 0.00	43.61 -0.18 0.00	46.07 -0.09 0.00	48.01 -0.29 0.00	44.43 -0.31 -0.08	45.32 -0.32 -0.09	43.72 -0.35 -0.19	43.50 -0.44 -0.10	43.53 -0.35 0.00	43.17 -0.44 0.00	43.39 -0.35 0.00	42.44 -0.30 0.00	38.61 -0.31 0.00	33.63 -0.41 0.00
NM_FRONTIER____DRP 24179	32.86 -1.33 0.00	29.87 -1.54 0.00	29.14 -0.81 0.00	27.96 -0.84 0.00	28.72 -0.56 0.00	30.13 -1.35 0.00	30.10 -2.69 0.00	35.15 -2.81 0.00	37.98 -3.71 0.00	39.69 -3.78 0.00	40.20 -3.50 0.00	40.20 -3.59 0.00	42.57 -3.60 0.00	43.38 -4.93 0.00	40.80 -4.38 -0.52	41.59 -4.51 -0.55	40.77 -4.26 -1.14	39.94 -4.51 -0.62	39.93 -3.95 0.00	39.60 -4.01 0.00	39.76 -3.98 0.00	40.17 -2.56 0.00	37.48 -1.44 0.00	32.41 -1.63 0.00
NM_ST_REGIS____HYD 24053	33.54 -0.65 0.00	31.04 -0.38 0.00	29.62 -0.33 0.00	28.42 -0.37 0.00	28.87 -0.41 0.00	30.94 -0.54 0.00	32.10 -0.69 0.00	37.13 -0.84 0.00	40.85 -0.83 0.00	42.56 -0.91 0.00	42.30 -1.40 0.00	42.21 -1.58 0.00	44.27 -1.89 0.01	44.56 -2.32 1.43	40.37 -2.01 2.27	38.51 -2.05 4.99	41.85 -1.84 0.18	41.98 -1.75 0.10	42.12 -1.76 0.00	42.43 -1.18 0.00	42.48 -1.27 0.00	41.54 -1.20 0.00	37.37 -1.56 0.00	33.33 -0.71 0.00
NORTHPORT____1 23551	37.40 3.21 0.01	33.11 1.70 0.00	31.21 1.26 0.00	29.94 1.15 0.00	30.36 1.08 0.00	32.86 1.39 0.00	34.95 2.16 0.00	40.39 2.43 0.00	44.97 3.29 0.01	48.04 4.43 -0.13	48.39 4.50 -0.19	48.68 4.69 -0.21	51.65 5.26 -0.22	54.74 6.18 -0.25	54.55 5.85 -4.05	56.15 5.88 -4.72	57.42 5.53 -8.02	56.07 5.70 -6.54	54.28 5.57 -4.83	56.15 5.19 -7.35	56.78 5.34 -7.70	55.72 4.79 -8.19	46.39 4.67 -2.80	37.10 3.06 0.01
NORTHPORT____2 23552	37.40 3.21 0.01	33.11 1.70 0.00	31.21 1.26 0.00	29.94 1.15 0.00	30.36 1.08 0.00	32.86 1.39 0.00	34.95 2.16 0.00	40.39 2.43 0.00	44.97 3.29 0.01	48.04 4.43 -0.13	48.39 4.50 -0.19	48.68 4.69 -0.21	51.65 5.26 -0.22	54.74 6.18 -0.25	54.55 5.85 -4.05	56.15 5.88 -4.72	57.42 5.53 -8.02	56.07 5.70 -6.54	54.28 5.57 -4.83	56.15 5.19 -7.35	56.78 5.34 -7.70	55.72 4.79 -8.19	46.39 4.67 -2.80	37.10 3.06 0.01
NORTHPORT____3 23553	37.30 3.11 0.01	33.01 1.60 0.00	31.15 1.20 0.00	29.89 1.09 0.00	30.33 1.05 0.00	32.89 1.42 0.00	35.05 2.26 0.00	40.84 2.89 0.00	45.47 3.79 0.01	48.43 4.83 -0.13	48.86 4.98 -0.18	49.12 5.12 -0.21	52.06 5.68 -0.21	54.83 6.28 -0.25	54.49 5.81 -4.03	56.18 5.92 -4.70	57.49 5.62 -7.99	56.02 5.65 -6.53	54.45 5.75 -4.82	55.97 5.02 -7.35	56.56 5.12 -7.70	55.41 4.49 -8.19	46.35 4.63 -2.79	37.10 3.06 0.01
NORTHPORT____4 23650	37.30 3.11 0.01	33.01 1.60 0.00	31.15 1.20 0.00	29.89 1.09 0.00	30.33 1.05 0.00	32.89 1.42 0.00	35.05 2.26 0.00	40.84 2.89 0.00	45.47 3.79 0.01	48.43 4.83 -0.13	48.86 4.98 -0.18	49.12 5.12 -0.21	52.06 5.68 -0.21	54.83 6.28 -0.25	54.49 5.81 -4.03	56.18 5.92 -4.70	57.49 5.62 -7.99	56.02 5.65 -6.53	54.45 5.75 -4.82	55.97 5.02 -7.35	56.56 5.12 -7.70	55.41 4.49 -8.19	46.35 4.63 -2.79	37.10 3.06 0.01
NORTHPORT____IC 23718	37.40 3.21 0.01	33.11 1.70 0.00	31.21 1.26 0.00	29.94 1.15 0.00	30.36 1.08 0.00	32.86 1.39 0.00	34.95 2.16 0.00	40.39 2.43 0.00	44.97 3.29 0.01	48.04 4.43 -0.13	48.39 4.50 -0.19	48.68 4.69 -0.21	51.65 5.26 -0.22	54.74 6.18 -0.25	54.55 5.85 -4.05	56.15 5.88 -4.72	57.42 5.53 -8.02	56.07 5.70 -6.54	54.28 5.57 -4.83	56.15 5.19 -7.35	56.78 5.34 -7.70	55.72 4.79 -8.19	46.39 4.67 -2.80	37.10 3.06 0.01
NPX_GEN_1385_PROXY 323591	37.40 3.21 0.01	33.11 1.70 0.00	31.21 1.26 0.00	29.94 1.15 0.00	30.36 1.08 0.00	32.86 1.39 0.00	37.17 2.16 -2.22	38.17 2.43 2.22	44.97 3.29 0.01	48.04 4.43 -0.13	48.39 4.50 -0.19	48.68 4.69 -0.21	51.65 5.26 -0.22	54.74 6.18 -0.25	54.55 5.85 -4.05	56.15 5.88 -4.72	57.42 5.53 -8.02	56.07 5.70 -6.54	54.28 5.57 -4.83	56.15 5.19 -7.35	56.78 5.34 -7.70	55.72 4.79 -8.19	46.16 4.75 -2.49	37.41 3.06 -0.30
NPX_GEN_CSC 323557	37.40 3.21 0.01	33.01 1.60 0.00	31.12 1.17 0.00	29.83 1.04 0.00	30.24 0.97 0.00	32.83 1.35 0.00	37.30 2.30 -2.22	38.47 2.73 2.22	45.43 3.75 0.01	48.54 4.91 -0.15	48.59 4.68 -0.22	48.85 4.82 -0.24	51.87 5.45 -0.26	54.92 6.33 -0.28	54.85 6.03 -4.17	56.61 6.20 -4.86	57.90 5.84 -8.18	56.41 5.96 -6.61	54.49 5.75 -4.86	56.22 5.23 -7.38	56.93 5.47 -7.72	55.69 4.74 -8.21	45.82 4.36 -2.53	37.07 2.72 -0.30
NSINS_S_GLNS_FALLS 23858	36.49 2.29 0.00	33.20 1.79 0.00	31.60 1.65 0.00	30.41 1.61 0.00	30.77 1.49 0.00	33.31 1.83 0.00	35.28 2.49 0.00	40.69 2.73 0.00	44.73 3.04 0.00	46.52 3.04 0.00	47.02 3.32 0.00	46.94 3.15 0.00	49.91 3.74 0.00	51.93 3.48 -0.15	51.55 2.59 -4.31	53.22 2.87 -4.79	55.62 2.85 -8.89	51.65 2.98 -4.84	47.13 3.25 0.00	46.71 3.10 0.00	47.29 3.54 0.00	45.60 2.86 0.00	41.38 2.45 0.00	36.05 2.01 0.00
NUCOR_STEEL____DRP 24197	33.44 -0.75 0.00	31.13 -0.28 0.00	29.86 -0.09 0.00	28.68 -0.12 0.00	29.31 0.03 0.00	31.20 -0.28 0.00	32.30 -0.49 0.00	37.01 -0.95 0.00	40.69 -1.00 0.00	42.61 -0.87 0.00	43.13 -0.57 0.00	43.09 -0.70 0.00	45.61 -0.55 0.00	47.34 -0.97 0.00	43.96 -1.03 -0.34	44.86 -1.05 -0.35	43.52 -1.10 -0.74	43.05 -1.18 -0.40	42.87 -1.01 0.00	42.52 -1.09 0.00	42.82 -0.92 0.00	41.92 -0.81 0.00	38.07 -0.86 0.00	33.70 -0.34 0.00

NYISO_LBMP_REFERENCE 24008	34.19 0.00 0.00	31.41 0.00 0.00	29.95 0.00 0.00	28.79 0.00 0.00	29.28 0.00 0.00	31.48 0.00 0.00	32.79 0.00 0.00	37.96 0.00 0.00	41.69 0.00 0.00	43.48 0.00 0.00	43.70 0.00 0.00	43.79 0.00 0.00	46.17 0.00 0.00	48.30 0.00 0.00	44.65 0.00 0.00	45.55 0.00 0.00	43.88 0.00 0.00	43.83 0.00 0.00	43.88 0.00 0.00	43.61 0.00 0.00	43.74 0.00 0.00	42.74 0.00 0.00	38.92 0.00 0.00	34.04 0.00 0.00
NYPA_BRENTWD____GT 24164	37.71 3.52 0.00	33.36 1.95 0.00	31.45 1.50 0.00	30.14 1.35 0.00	30.60 1.32 0.00	33.18 1.70 0.00	35.37 2.59 0.00	41.00 3.04 0.00	45.68 4.00 0.00	48.88 5.22 -0.19	49.25 5.29 -0.26	49.56 5.47 -0.29	52.61 6.14 -0.31	55.69 7.05 -0.33	55.65 6.65 -4.34	57.35 6.74 -5.06	58.71 6.41 -8.42	57.08 6.53 -6.71	55.15 6.36 -4.91	56.87 5.84 -7.42	57.53 6.04 -7.75	56.36 5.38 -8.24	46.92 5.10 -2.90	37.41 3.37 0.00
NYPA_GOWANUS____GT5 24156	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
NYPA_GOWANUS____GT6 24157	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01
NYPA_HARLEM__RVR_GT1 24160	37.18 2.97 -0.01	33.53 2.10 -0.01	31.82 1.86 -0.01	30.64 1.84 -0.01	31.07 1.79 -0.01	33.53 2.05 0.00	35.67 2.89 0.00	41.64 3.68 0.01	45.85 4.13 -0.04	47.79 4.26 -0.05	48.36 4.59 -0.07	48.68 4.82 -0.07	51.63 5.40 -0.06	54.35 5.94 -0.10	53.57 5.58 -3.34	54.81 5.65 -3.61	56.28 5.40 -7.00	53.11 5.44 -3.84	49.36 5.44 -0.04	48.59 4.88 -0.09	48.79 4.94 -0.11	47.16 4.32 -0.11	43.21 4.28 -0.01	37.35 3.30 -0.01
NYPA_HARLEM__RVR_GT2 24161	37.18 2.97 -0.01	33.53 2.10 -0.01	31.82 1.86 -0.01	30.64 1.84 -0.01	31.07 1.79 -0.01	33.53 2.05 0.00	35.67 2.89 0.00	41.64 3.68 0.01	45.85 4.13 -0.04	47.79 4.26 -0.05	48.36 4.59 -0.07	48.68 4.82 -0.07	51.63 5.40 -0.06	54.35 5.94 -0.10	53.57 5.58 -3.34	54.81 5.65 -3.61	56.28 5.40 -7.00	53.11 5.44 -3.84	49.36 5.44 -0.04	48.59 4.88 -0.09	48.79 4.94 -0.11	47.16 4.32 -0.11	43.21 4.28 -0.01	37.35 3.30 -0.01
NYPA_KENT____GT 24152	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.49 2.01 0.00	35.70 2.92 0.00	41.76 3.80 0.00	53.50 4.38 -7.44	57.77 4.56 -9.73	62.37 4.94 -13.73	62.41 5.17 -13.45	64.77 5.77 -12.83	71.23 6.38 -16.55	72.11 5.94 -21.52	72.05 6.01 -20.49	72.03 5.79 -22.36	72.05 5.79 -22.43	68.25 5.79 -18.58	68.04 5.23 -19.20	66.82 5.38 -17.70	66.19 4.74 -18.71	43.29 4.36 -0.01	37.15 3.10 -0.01
NYPA_POUCH1____GT 24155	37.04 2.84 -0.01	33.31 1.88 -0.01	31.58 1.62 -0.01	30.41 1.61 -0.01	30.84 1.55 -0.01	33.34 1.86 0.00	35.54 2.75 0.00	41.64 3.68 0.00	53.47 4.29 -7.48	57.75 4.48 -9.79	62.42 4.89 -13.82	62.45 5.12 -13.54	64.97 5.77 -13.03	77.11 6.33 -22.48	78.66 5.94 -28.07	78.64 6.01 -27.07	78.60 5.79 -28.93	78.62 5.79 -29.00	78.54 5.79 -28.87	79.56 5.23 -30.72	78.40 5.42 -29.24	78.44 4.79 -30.92	43.29 4.36 -0.01	37.08 3.03 -0.01
NYPA_VERNON____GT2 24162	37.14 2.94 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.53 1.73 -0.01	30.96 1.67 -0.01	33.53 2.05 0.00	35.74 2.95 0.00	41.76 3.80 0.00	53.46 4.34 -7.44	57.73 4.52 -9.73	62.28 4.85 -13.73	62.32 5.08 -13.45	64.79 5.68 -12.95	65.21 6.23 -10.67	65.53 5.85 -15.02	65.42 5.92 -13.95	65.36 5.66 -15.83	65.45 5.70 -15.92	57.89 5.15 -8.30	56.78 5.15 -8.02	55.19 5.29 -6.16	53.85 4.62 -6.50	43.22 4.28 -0.01	37.11 3.06 -0.01
NYPA_VERNON____GT3 24163	37.14 2.94 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.53 1.73 -0.01	30.96 1.67 -0.01	33.53 2.05 0.00	35.74 2.95 0.00	41.76 3.80 0.00	53.46 4.34 -7.44	57.73 4.52 -9.73	62.28 4.85 -13.73	62.32 5.08 -13.45	64.79 5.68 -12.95	65.21 6.23 -10.67	65.53 5.85 -15.02	65.42 5.92 -13.95	65.36 5.66 -15.83	65.45 5.70 -15.92	57.89 5.15 -8.30	56.78 5.15 -8.02	55.19 5.29 -6.16	53.85 4.62 -6.50	43.22 4.28 -0.01	37.11 3.06 -0.01
NYPA__ASTORIA_CC1 323568	37.18 2.97 -0.01	33.43 2.01 -0.01	31.73 1.77 -0.01	30.53 1.73 -0.01	30.99 1.70 -0.01	33.53 2.05 0.00	35.74 2.95 0.00	41.76 3.80 0.00	53.46 4.34 -7.44	57.69 4.48 -9.73	62.24 4.81 -13.73	62.28 5.04 -13.45	64.51 5.63 -12.71	62.08 6.18 -7.59	62.04 5.76 -11.62	61.95 5.88 -10.53	61.90 5.62 -12.41	62.00 5.65 -12.51	52.42 5.62 -2.92	50.47 5.10 -1.76	49.11 5.25 -0.12	47.42 4.57 -0.11	43.17 4.24 -0.01	37.11 3.06 -0.01
NYPA__ASTORIA_CC2 323569	37.18 2.97 -0.01	33.43 2.01 -0.01	31.73 1.77 -0.01	30.53 1.73 -0.01	30.99 1.70 -0.01	33.53 2.05 0.00	35.74 2.95 0.00	41.76 3.80 0.00	53.46 4.34 -7.44	57.69 4.48 -9.73	62.24 4.81 -13.73	62.28 5.04 -13.45	64.51 5.63 -12.71	62.08 6.18 -7.59	62.04 5.76 -11.62	61.95 5.88 -10.53	61.90 5.62 -12.41	62.00 5.65 -12.51	52.42 5.62 -2.92	50.47 5.10 -1.76	49.11 5.25 -0.12	47.42 4.57 -0.11	43.17 4.24 -0.01	37.11 3.06 -0.01
NYPA__HOLTSVILL 23794	37.68 3.49 0.01	33.30 1.88 0.00	31.39 1.44 0.00	30.12 1.32 0.00	30.54 1.26 0.00	33.11 1.64 0.00	35.34 2.56 0.00	40.92 2.96 0.00	45.64 3.96 0.01	48.71 5.09 -0.15	48.90 4.98 -0.22	49.20 5.17 -0.24	52.19 5.77 -0.25	55.25 6.67 -0.28	55.11 6.30 -4.16	56.82 6.42 -4.85	58.14 6.10 -8.17	56.62 6.18 -6.60	54.75 6.01 -4.86	56.52 5.54 -7.38	57.19 5.73 -7.72	55.99 5.04 -8.21	46.55 4.79 -2.83	37.17 3.13 0.01
NYPA__HELLGATE_GT1 24158	37.18 2.97 -0.01	33.53 2.10 -0.01	31.82 1.86 -0.01	30.64 1.84 -0.01	31.07 1.79 -0.01	33.53 2.05 0.00	35.67 2.89 0.00	41.64 3.68 0.01	45.85 4.13 -0.04	47.79 4.26 -0.05	48.36 4.59 -0.07	48.68 4.82 -0.07	51.63 5.40 -0.06	54.35 5.94 -0.10	53.57 5.58 -3.34	54.81 5.65 -3.61	56.28 5.40 -7.00	53.11 5.44 -3.84	49.36 5.44 -0.04	48.59 4.88 -0.09	48.79 4.94 -0.11	47.16 4.32 -0.11	43.21 4.28 -0.01	37.35 3.30 -0.01
NYPA__HELLGATE_GT2 24159	37.18 2.97 -0.01	33.53 2.10 -0.01	31.82 1.86 -0.01	30.64 1.84 -0.01	31.07 1.79 -0.01	33.53 2.05 0.00	35.67 2.89 0.00	41.64 3.68 0.01	45.85 4.13 -0.04	47.79 4.26 -0.05	48.36 4.59 -0.07	48.68 4.82 -0.07	51.63 5.40 -0.06	54.35 5.94 -0.10	53.57 5.58 -3.34	54.81 5.65 -3.61	56.28 5.40 -7.00	53.11 5.44 -3.84	49.36 5.44 -0.04	48.59 4.88 -0.09	48.79 4.94 -0.11	47.16 4.32 -0.11	43.21 4.28 -0.01	37.35 3.30 -0.01
NYS_BARGE__HYD 23848	33.07 -1.13 0.00	30.06 -1.35 0.00	29.29 -0.66 0.00	28.10 -0.69 0.00	28.90 -0.38 0.00	30.35 -1.13 0.00	30.43 -2.36 0.00	35.53 -2.43 0.00	38.44 -3.25 0.00	40.13 -3.35 0.00	40.68 -3.02 0.00	40.68 -3.11 0.00	43.12 -3.05 0.00	43.96 -4.35 0.00	41.27 -3.88 -0.50	42.03 -4.05 -0.53	41.20 -3.77 -1.10	40.40 -4.03 -0.60	40.37 -3.51 0.00	39.99 -3.62 0.00	40.20 -3.54 0.00	40.56 -2.18 0.00	37.76 -1.17 0.00	32.68 -1.36 0.00

O.H_GEN_BRUCE 24063	32.66 -1.54 0.00	29.75 -1.66 0.00	28.99 -0.96 0.00	27.81 -0.98 0.00	28.55 -0.73 0.00	29.97 -1.51 0.00	32.22 -2.79 -2.22	32.78 -2.96 2.22	37.81 -3.88 0.00	39.52 -3.96 0.00	40.03 -3.67 0.00	40.02 -3.77 0.00	42.38 -3.79 0.00	43.23 -5.07 0.00	40.58 -4.55 -0.48	41.37 -4.69 -0.51	40.50 -4.43 -1.06	39.76 -4.65 -0.58	39.75 -4.12 0.00	39.42 -4.19 0.00	39.59 -4.16 0.00	40.00 -2.74 0.00	36.94 -1.67 0.31	32.54 -1.80 -0.31
OAK ORCHARD___HYD 24046	33.24 -0.96 0.00	30.38 -1.04 0.00	29.35 -0.60 0.00	28.19 -0.60 0.00	28.96 -0.32 0.00	30.60 -0.88 0.00	31.38 -1.41 0.00	36.86 -1.10 0.00	40.27 -1.42 0.00	42.22 -1.26 0.00	42.69 -1.01 0.00	42.69 -1.09 0.00	45.29 -0.88 0.00	46.66 -1.64 0.00	43.39 -1.61 -0.35	44.32 -1.59 -0.36	43.06 -1.58 -0.76	42.45 -1.80 -0.41	42.39 -1.49 0.00	42.00 -1.61 0.00	42.21 -1.53 0.00	41.84 -0.90 0.00	38.42 -0.51 0.00	33.22 -0.82 0.00
OCC_CHEM___DRP 24175	32.90 -1.30 0.00	29.91 -1.51 0.00	29.17 -0.78 0.00	27.99 -0.81 0.00	28.75 -0.53 0.00	30.16 -1.32 0.00	30.13 -2.66 0.00	35.19 -2.77 0.00	38.02 -3.67 0.00	39.74 -3.74 0.00	40.25 -3.45 0.00	40.24 -3.55 0.00	42.66 -3.51 0.00	43.43 -4.88 0.00	40.85 -4.33 -0.53	41.64 -4.46 -0.55	40.86 -4.17 -1.15	40.03 -4.43 -0.62	39.97 -3.91 0.00	39.64 -3.97 0.00	39.85 -3.89 0.00	40.26 -2.48 0.00	37.52 -1.40 0.00	32.48 -1.57 0.00
OLIN_CORP_DRP 24177	32.93 -1.27 0.00	29.94 -1.48 0.00	29.20 -0.75 0.00	28.02 -0.78 0.00	28.78 -0.50 0.00	30.22 -1.26 0.00	30.23 -2.56 0.00	35.23 -2.73 0.00	38.10 -3.59 0.00	39.78 -3.70 0.00	40.29 -3.41 0.00	40.33 -3.46 0.00	42.70 -3.46 0.00	43.52 -4.78 0.00	40.89 -4.29 -0.52	41.68 -4.42 -0.55	40.86 -4.17 -1.15	40.03 -4.43 -0.62	40.02 -3.86 0.00	39.68 -3.92 0.00	39.85 -3.89 0.00	40.26 -2.48 0.00	37.52 -1.40 0.00	32.48 -1.57 0.00
ONONDAGA_REF_OCCRA 23987	33.85 -0.34 0.00	31.04 -0.38 0.00	29.65 -0.30 0.00	28.51 -0.29 0.00	29.02 -0.26 0.00	31.16 -0.31 0.00	32.52 -0.26 0.00	37.85 -0.11 0.00	41.60 -0.08 0.00	43.48 0.00 0.00	43.83 0.13 0.00	43.88 0.09 0.00	46.35 0.18 0.00	48.35 0.05 0.00	44.72 -0.04 -0.11	45.62 -0.05 -0.11	44.03 -0.09 -0.24	43.83 -0.13 -0.13	43.79 -0.09 0.00	43.48 -0.13 0.00	43.70 -0.04 0.00	42.69 -0.04 0.00	38.77 -0.16 0.00	33.80 -0.24 0.00
ONONDAGA___COGEN 23986	33.75 -0.44 0.00	31.00 -0.41 0.00	29.65 -0.30 0.00	28.48 -0.32 0.00	29.02 -0.26 0.00	31.10 -0.38 0.00	32.39 -0.39 0.00	37.62 -0.34 0.00	41.35 -0.33 0.00	43.22 -0.26 0.00	43.52 -0.17 0.00	43.61 -0.18 0.00	46.07 -0.09 0.00	48.01 -0.29 0.00	44.45 -0.36 -0.16	45.35 -0.36 -0.16	43.83 -0.39 -0.35	43.58 -0.44 -0.19	43.53 -0.35 0.00	43.17 -0.44 0.00	43.44 -0.31 0.00	42.48 -0.26 0.00	38.57 -0.35 0.00	33.70 -0.34 0.00
ONTARIO___LFGE 23819	33.92 -0.27 0.00	31.13 -0.28 0.00	29.92 -0.03 0.00	28.76 -0.03 0.00	29.43 0.15 0.00	31.35 -0.13 0.00	32.49 -0.30 0.00	37.43 -0.53 0.00	41.02 -0.67 0.00	42.91 -0.57 0.00	43.44 -0.26 0.00	43.44 -0.35 0.00	46.03 -0.14 0.00	47.63 -0.68 0.00	44.36 -0.71 -0.42	45.22 -0.77 -0.44	44.01 -0.79 -0.92	43.37 -0.96 -0.50	43.13 -0.75 0.00	42.74 -0.87 0.00	43.04 -0.70 0.00	42.35 -0.38 0.00	38.57 -0.35 0.00	33.97 -0.07 0.00
OSWEGATCHIE___HYD 24044	34.54 0.34 0.00	31.70 0.28 0.00	30.28 0.33 0.00	29.05 0.26 0.00	29.54 0.26 0.00	31.79 0.31 0.00	33.15 0.36 0.00	38.42 0.46 0.00	42.31 0.63 0.00	44.08 0.61 0.00	44.18 0.48 0.00	44.05 0.26 0.00	46.30 0.14 0.00	47.07 -0.34 0.90	42.98 -0.22 1.45	42.17 -0.23 3.15	43.51 -0.22 0.15	43.62 -0.13 0.08	43.83 -0.04 0.00	43.91 0.31 0.00	44.18 0.44 0.00	43.08 0.34 0.00	38.81 -0.12 0.00	34.35 0.31 0.00
OSWEGO___5 23606	33.31 -0.89 0.00	30.57 -0.85 0.00	29.20 -0.75 0.00	28.07 -0.72 0.00	28.58 -0.70 0.00	30.66 -0.82 0.00	31.87 -0.92 0.00	37.01 -0.95 0.00	40.64 -1.04 0.00	42.43 -1.04 0.00	42.74 -0.96 0.00	42.83 -0.96 0.00	45.20 -0.97 0.00	47.15 -1.16 0.00	43.67 -1.07 -0.09	44.55 -1.09 -0.09	42.97 -1.10 -0.19	42.80 -1.14 -0.10	42.83 -1.05 0.00	42.52 -1.09 0.00	42.69 -1.05 0.00	41.75 -0.98 0.00	38.07 -0.86 0.00	33.19 -0.85 0.00
OSWEGO___6 23613	33.31 -0.89 0.00	30.57 -0.85 0.00	29.20 -0.75 0.00	28.07 -0.72 0.00	28.58 -0.70 0.00	30.66 -0.82 0.00	31.87 -0.92 0.00	37.01 -0.95 0.00	40.64 -1.04 0.00	42.43 -1.04 0.00	42.74 -0.96 0.00	42.83 -0.96 0.00	45.20 -0.97 0.00	47.15 -1.16 0.00	43.67 -1.07 -0.09	44.55 -1.09 -0.09	42.97 -1.10 -0.19	42.80 -1.14 -0.10	42.83 -1.05 0.00	42.52 -1.09 0.00	42.69 -1.05 0.00	41.75 -0.98 0.00	38.07 -0.86 0.00	33.19 -0.85 0.00
OUTOKUMPU-AB___DRP 24206	33.34 -0.85 0.00	30.28 -1.13 0.00	29.50 -0.45 0.00	28.30 -0.49 0.00	29.10 -0.18 0.00	30.57 -0.91 0.00	30.72 -2.07 0.00	35.87 -2.09 0.00	38.85 -2.83 0.00	40.61 -2.87 0.00	41.21 -2.49 0.00	41.16 -2.63 0.00	43.67 -2.49 0.00	44.49 -3.82 0.00	41.85 -3.35 -0.55	42.62 -3.51 -0.58	41.83 -3.25 -1.20	40.94 -3.55 -0.65	40.85 -3.03 0.00	40.47 -3.14 0.00	40.68 -3.06 0.00	40.98 -1.75 0.00	38.15 -0.78 0.00	33.02 -1.02 0.00
OXBOW___ 24026	33.17 -1.03 0.00	30.16 -1.26 0.00	29.38 -0.57 0.00	28.19 -0.60 0.00	28.96 -0.32 0.00	30.41 -1.07 0.00	30.49 -2.30 0.00	35.65 -2.32 0.00	38.56 -3.13 0.00	40.26 -3.22 0.00	40.86 -2.84 0.00	40.85 -2.93 0.00	43.30 -2.86 0.00	44.10 -4.20 0.00	41.48 -3.71 -0.54	42.24 -3.87 -0.56	41.45 -3.60 -1.17	40.62 -3.86 -0.64	40.54 -3.33 0.00	40.16 -3.45 0.00	40.38 -3.37 0.00	40.73 -2.01 0.00	37.91 -1.01 0.00	32.82 -1.23 0.00
OXY_CHEM_DSASP 323612	32.90 -1.30 0.00	29.91 -1.51 0.00	29.17 -0.78 0.00	27.99 -0.81 0.00	28.75 -0.53 0.00	30.16 -1.32 0.00	30.13 -2.66 0.00	35.19 -2.77 0.00	38.02 -3.67 0.00	39.74 -3.74 0.00	40.25 -3.45 0.00	40.24 -3.55 0.00	42.66 -3.51 0.00	43.43 -4.88 0.00	40.85 -4.33 -0.53	41.64 -4.46 -0.55	40.86 -4.17 -1.15	40.03 -4.43 -0.62	39.97 -3.91 0.00	39.64 -3.97 0.00	39.85 -3.89 0.00	40.26 -2.48 0.00	37.52 -1.40 0.00	32.48 -1.57 0.00
PEEKSKILL___ 23653	36.55 2.36 0.00	32.92 1.51 0.00	31.24 1.29 0.00	30.06 1.27 0.00	30.51 1.23 0.00	33.08 1.61 0.00	35.21 2.43 0.00	41.07 3.11 0.00	45.31 3.63 0.00	47.26 3.78 0.00	47.76 4.06 0.00	48.04 4.25 0.00	50.97 4.80 0.00	53.73 5.36 -0.06	52.97 5.05 -3.27	54.25 5.15 -3.55	55.72 4.91 -6.93	52.56 4.95 -3.77	48.75 4.87 0.00	47.88 4.27 0.00	48.16 4.42 0.00	46.54 3.80 0.00	42.47 3.54 0.00	36.49 2.45 0.00
PGE MADISON___WINDPWR 24146	36.18 1.98 0.00	33.33 1.92 0.00	31.81 1.86 0.00	30.55 1.76 0.00	31.18 1.90 0.00	33.65 2.17 0.00	35.31 2.52 0.00	40.39 2.43 0.00	44.44 2.75 0.00	46.35 2.87 0.00	46.93 3.23 0.00	46.63 2.85 0.00	49.40 3.23 0.00	51.30 2.99 0.00	48.39 2.50 -1.23	49.40 2.55 -1.29	48.85 2.28 -2.69	47.62 2.32 -1.47	46.56 2.68 0.00	46.05 2.44 0.00	46.63 2.89 0.00	45.26 2.52 0.00	40.83 1.91 0.00	36.29 2.25 0.00
PIERCEFIELD___HYD 23852	33.58 -0.62 0.00	31.04 -0.38 0.00	29.62 -0.33 0.00	28.42 -0.37 0.00	28.87 -0.41 0.00	30.94 -0.54 0.00	32.13 -0.66 0.00	37.16 -0.80 0.00	40.85 -0.83 0.00	42.56 -0.91 0.00	42.39 -1.31 0.00	42.30 -1.49 0.00	44.31 -1.85 0.01	44.55 -2.37 1.39	40.49 -1.96 2.20	38.71 -2.00 4.84	41.86 -1.84 0.18	42.03 -1.71 0.10	42.17 -1.71 0.00	42.43 -1.18 0.00	42.56 -1.18 0.00	41.62 -1.11 0.00	37.44 -1.48 0.00	33.39 -0.65 0.00

PINELAWN_CC_1 323563	37.65 3.45 0.00	33.30 1.88 0.00	31.42 1.47 0.00	30.15 1.35 0.00	30.57 1.29 0.00	33.18 1.70 0.00	35.38 2.59 0.00	40.81 2.85 0.00	45.35 3.67 0.00	48.60 4.78 -0.34	49.17 4.98 -0.49	49.49 5.17 -0.54	52.55 5.82 -0.56	55.38 6.52 -0.55	56.01 6.16 -5.19	57.86 6.29 -6.02	59.45 5.97 -9.60	57.06 6.01 -7.22	54.91 5.88 -5.16	56.55 5.32 -7.62	57.11 5.47 -7.90	56.46 5.34 -8.38	47.18 5.06 -3.20	37.44 3.40 0.00
PJM_GEN_KEystone 24065	34.23 0.03 0.00	32.20 0.79 0.00	30.70 0.75 0.00	29.60 0.81 0.00	30.10 0.82 0.00	32.49 1.01 0.00	36.42 1.41 -2.22	36.88 1.14 2.22	44.41 1.79 -0.93	46.43 1.74 -1.22	47.56 2.14 -1.72	47.70 2.23 -1.68	50.19 2.59 -1.44	52.00 2.75 -0.94	50.73 2.63 -3.44	51.58 2.64 -3.38	47.59 -2.19 -5.91	50.27 2.50 -3.94	46.79 2.54 -0.37	45.76 2.14 -0.01	45.99 2.23 -0.01	44.76 2.01 -0.01	40.68 2.06 0.31	35.88 1.53 -0.31
PJM_GEN_NEPTUNE_PROXY 323594	37.16 2.97 0.01	32.92 1.51 0.00	31.09 1.14 0.00	29.83 1.04 0.00	30.27 1.00 0.00	32.83 1.35 0.00	37.20 2.20 -2.22	38.51 2.77 2.22	45.31 3.63 0.01	48.25 4.74 -0.03	48.68 4.94 -0.05	48.92 5.08 -0.05	51.90 5.68 -0.06	54.74 6.33 -0.11	54.05 5.89 -3.50	55.67 6.01 -4.10	56.89 5.75 -7.26	55.83 5.79 -6.21	54.21 5.66 -4.67	55.89 5.06 -7.23	56.55 5.21 -7.61	55.41 4.57 -8.10	45.66 4.44 -2.30	37.30 2.96 -0.30
PJM_GEN_VFT_PROXY 323633	36.93 2.74 0.00	33.20 1.79 0.00	31.48 1.53 0.00	30.32 1.53 0.00	30.74 1.46 0.00	33.37 1.89 0.00	37.79 2.79 -2.22	39.35 3.61 2.22	53.07 4.17 -7.21	57.21 4.30 -9.43	61.56 4.54 -13.32	61.56 4.73 -13.04	62.56 5.22 -11.18	61.56 5.54 -7.36	61.56 5.54 -11.37	61.56 5.69 -10.31	61.56 5.44 -12.24	61.56 5.48 -12.25	52.16 5.44 -2.84	48.60 4.88 -0.10	48.89 5.03 -0.11	47.19 4.36 -0.10	42.67 4.05 0.31	37.21 2.86 -0.31
PLEASANTVLY___LBMP 24000	36.38 2.19 0.00	32.86 1.45 0.00	31.18 1.23 0.00	30.00 1.21 0.00	30.42 1.14 0.00	32.99 1.51 0.00	35.05 2.26 0.00	40.85 2.89 0.00	45.02 3.33 0.00	46.91 3.43 0.00	47.41 3.71 0.00	47.69 3.90 0.00	50.55 4.39 0.00	53.25 4.88 -0.07	52.66 4.60 -3.40	53.93 4.69 -3.69	55.56 4.48 -7.20	52.27 4.51 -3.92	48.31 4.43 0.00	47.53 3.92 0.00	47.81 4.07 0.00	46.20 3.46 0.00	42.15 3.23 0.00	36.32 2.28 0.00
POLETTI____ 23519	37.00 2.80 0.00	33.27 1.85 0.00	31.54 1.59 0.00	30.35 1.55 0.00	30.80 1.52 0.00	33.43 1.95 0.00	35.61 2.82 0.00	41.64 3.68 0.00	53.11 4.21 -7.21	57.30 4.39 -9.43	61.73 4.72 -13.32	61.73 4.90 -13.04	62.79 5.45 -11.18	61.75 6.09 -7.36	61.74 5.72 -11.37	61.70 5.83 -10.31	61.69 5.57 -12.24	61.69 5.61 -12.25	52.24 5.53 -2.84	48.64 4.93 -0.10	48.93 5.07 -0.11	47.24 4.40 -0.10	43.01 4.09 0.00	36.97 2.93 0.00
PORT_JEFF_3 23555	37.75 3.56 0.01	33.36 1.95 0.00	31.45 1.50 0.00	30.14 1.35 0.00	30.60 1.32 0.00	33.18 1.70 0.00	35.41 2.62 0.00	41.00 3.04 0.00	45.60 3.92 0.01	48.67 5.04 -0.15	48.90 4.98 -0.22	49.20 5.17 -0.24	52.24 5.82 -0.26	55.25 6.67 -0.28	55.16 6.34 -4.17	56.88 6.47 -4.86	58.21 6.14 -8.19	56.71 6.27 -6.61	54.80 6.06 -4.86	56.53 5.54 -7.38	57.33 5.86 -7.72	56.12 5.17 -8.21	46.63 4.87 -2.84	37.27 3.23 0.01
PORT_JEFF_4 23616	37.75 3.56 0.01	33.36 1.95 0.00	31.45 1.50 0.00	30.14 1.35 0.00	30.60 1.32 0.00	33.18 1.70 0.00	35.41 2.62 0.00	41.00 3.04 0.00	45.60 3.92 0.01	48.67 5.04 -0.15	48.90 4.98 -0.22	49.20 5.17 -0.24	52.24 5.82 -0.26	55.25 6.67 -0.28	55.16 6.34 -4.17	56.88 6.47 -4.86	58.21 6.14 -8.19	56.71 6.27 -6.61	54.80 6.06 -4.86	56.53 5.54 -7.38	57.33 5.86 -7.72	56.12 5.17 -8.21	46.63 4.87 -2.84	37.27 3.23 0.01
PORT_JEFF_IC 23713	37.85 3.66 0.01	33.45 2.04 0.00	31.51 1.56 0.00	30.23 1.44 0.00	30.68 1.41 0.00	33.27 1.79 0.00	35.54 2.75 0.00	41.15 3.19 0.00	45.77 4.09 0.01	48.85 5.22 -0.16	49.13 5.20 -0.23	49.43 5.39 -0.25	52.48 6.05 -0.27	55.55 6.96 -0.29	55.46 6.61 -4.20	57.19 6.74 -4.90	58.52 6.41 -8.23	57.00 6.53 -6.63	55.07 6.32 -4.87	56.75 5.76 -7.39	57.55 6.08 -7.73	56.30 5.34 -8.22	46.76 4.98 -2.85	37.37 3.34 0.01
PPL PILGRIM_ST_GT1 24216	37.71 3.52 0.00	33.36 1.95 0.00	31.45 1.50 0.00	30.14 1.35 0.00	30.60 1.32 0.00	33.18 1.70 0.00	35.37 2.59 0.00	41.00 3.04 0.00	45.68 4.00 0.00	48.88 5.22 -0.19	49.25 5.29 -0.26	49.56 5.47 -0.29	52.61 6.14 -0.31	55.69 7.05 -0.33	55.65 6.65 -4.34	57.35 6.74 -5.06	58.71 6.41 -8.42	57.08 6.53 -6.71	55.15 6.36 -4.91	56.87 5.84 -7.42	57.53 6.04 -7.75	56.36 5.38 -8.24	46.92 5.10 -2.90	37.41 3.37 0.00
PPL PILGRIM_ST_GT2 24217	37.71 3.52 0.00	33.36 1.95 0.00	31.45 1.50 0.00	30.14 1.35 0.00	30.60 1.32 0.00	33.18 1.70 0.00	35.37 2.59 0.00	41.00 3.04 0.00	45.68 4.00 0.00	48.88 5.22 -0.19	49.25 5.29 -0.26	49.56 5.47 -0.29	52.61 6.14 -0.31	55.69 7.05 -0.33	55.65 6.65 -4.34	57.35 6.74 -5.06	58.71 6.41 -8.42	57.08 6.53 -6.71	55.15 6.36 -4.91	56.87 5.84 -7.42	57.53 6.04 -7.75	56.36 5.38 -8.24	46.92 5.10 -2.90	37.41 3.37 0.00
PPL_SHRM_GT3 24213	37.40 3.21 0.01	33.01 1.60 0.00	31.12 1.17 0.00	29.83 1.04 0.00	30.24 0.97 0.00	32.83 1.35 0.00	35.08 2.30 0.00	40.69 2.73 0.00	45.39 3.71 0.01	48.50 4.87 -0.16	48.55 4.63 -0.22	48.81 4.77 -0.25	51.83 5.40 -0.26	54.87 6.28 -0.29	54.82 5.98 -4.18	56.58 6.15 -4.88	57.92 5.84 -8.21	56.41 5.96 -6.62	54.49 5.75 -4.87	56.23 5.23 -7.38	56.94 5.47 -7.72	55.69 4.74 -8.22	46.17 4.40 -2.84	36.79 2.76 0.01
PPL_SHRM_GT4 24214	37.40 3.21 0.01	33.01 1.60 0.00	31.12 1.17 0.00	29.83 1.04 0.00	30.24 0.97 0.00	32.83 1.35 0.00	35.08 2.30 0.00	40.69 2.73 0.00	45.39 3.71 0.01	48.50 4.87 -0.16	48.55 4.63 -0.22	48.81 4.77 -0.25	51.83 5.40 -0.26	54.87 6.28 -0.29	54.82 5.98 -4.18	56.58 6.15 -4.88	57.92 5.84 -8.21	56.41 5.96 -6.62	54.49 5.75 -4.87	56.23 5.23 -7.38	56.94 5.47 -7.72	55.69 4.74 -8.22	46.17 4.40 -2.84	36.79 2.76 0.01
PROJECT___ORANGE 1 24174	33.72 -0.48 0.00	30.91 -0.50 0.00	29.53 -0.42 0.00	28.39 -0.40 0.00	28.90 -0.38 0.00	31.01 -0.47 0.00	32.33 -0.46 0.00	37.58 -0.38 0.00	41.35 -0.33 0.00	43.22 -0.26 0.00	43.57 -0.13 0.00	43.61 -0.18 0.00	46.07 -0.09 0.00	48.01 -0.29 0.00	44.43 -0.31 -0.09	45.33 -0.32 -0.09	43.72 -0.35 -0.19	43.50 -0.44 -0.11	43.53 -0.35 0.00	43.17 -0.44 0.00	43.39 -0.35 0.00	42.44 -0.30 0.00	38.61 -0.31 0.00	33.63 -0.41 0.00
PROJECT___ORANGE 2 24166	33.72 -0.48 0.00	30.91 -0.50 0.00	29.53 -0.42 0.00	28.39 -0.40 0.00	28.90 -0.38 0.00	31.01 -0.47 0.00	32.33 -0.46 0.00	37.58 -0.38 0.00	41.35 -0.33 0.00	43.22 -0.26 0.00	43.57 -0.13 0.00	43.61 -0.18 0.00	46.07 -0.09 0.00	48.01 -0.29 0.00	44.43 -0.31 -0.09	45.33 -0.32 -0.09	43.72 -0.35 -0.19	43.50 -0.44 -0.11	43.53 -0.35 0.00	43.17 -0.44 0.00	43.39 -0.35 0.00	42.44 -0.30 0.00	38.61 -0.31 0.00	33.63 -0.41 0.00
PYRITES___HYD 24023	34.40 0.21 0.00	31.85 0.44 0.00	30.34 0.39 0.00	29.14 0.35 0.00	29.60 0.32 0.00	31.95 0.47 0.00	33.25 0.46 0.00	38.53 0.57 0.00	42.35 0.67 0.00	44.13 0.65 0.00	43.87 0.17 0.00	43.61 -0.18 0.00	45.70 -0.46 0.01	45.83 -0.92 1.56	41.38 -0.80 2.47	39.34 -0.77 5.43	43.08 -0.61 0.19	43.25 -0.48 0.10	43.40 -0.48 0.00	43.57 -0.04 0.00	43.70 -0.04 0.00	42.69 -0.04 0.00	37.99 -0.93 0.00	34.08 0.03 0.00

RAMAPO____LBMP 323565	36.52 2.33 0.00	32.92 1.51 0.00	31.24 1.29 0.00	30.09 1.30 0.00	30.51 1.23 0.00	33.12 1.64 0.00	35.18 2.39 0.00	41.04 3.07 0.00	45.27 3.59 0.00	47.17 3.70 0.00	47.72 4.02 0.00	47.99 4.20 0.00	50.92 4.76 0.00	53.68 5.31 -0.06	52.86 5.00 -3.20	54.13 5.10 -3.47	55.53 4.87 -6.78	52.43 4.91 -3.69	48.71 4.83 0.00	47.84 4.23 0.00	48.12 4.37 0.00	46.50 3.76 0.00	42.43 3.50 0.00	36.49 2.45 0.00
RANKINE____ 23646	33.27 -0.92 0.00	30.19 -1.23 0.00	29.35 -0.60 0.00	28.19 -0.60 0.00	28.96 -0.32 0.00	30.50 -0.98 0.00	30.75 -2.03 0.00	35.76 -2.20 0.00	38.77 -2.92 0.00	40.43 -3.04 0.00	41.03 -2.67 0.00	41.03 -2.76 0.00	43.49 -2.68 0.00	44.34 -3.96 0.00	41.77 -3.48 -0.60	42.59 -3.60 -0.63	41.82 -3.38 -1.32	40.91 -3.64 -0.72	40.72 -3.16 0.00	40.38 -3.23 0.00	40.55 -3.19 0.00	40.77 -1.97 0.00	37.91 -1.01 0.00	32.92 -1.12 0.00
RAVENSWOOD_GT2_1 24244	37.00 2.80 0.00	33.27 1.85 0.00	31.57 1.62 0.00	30.38 1.58 0.00	30.80 1.52 0.00	33.43 1.95 0.00	35.61 2.82 0.00	41.61 3.64 0.00	53.33 4.21 -7.44	57.60 4.39 -9.73	62.11 4.68 -13.73	62.10 4.86 -13.45	63.14 5.45 -11.53	61.93 6.04 -7.59	61.95 5.67 -11.62	61.86 5.79 -10.53	61.81 5.53 -12.41	61.91 5.57 -12.51	52.29 5.48 -2.92	48.64 4.93 -0.11	48.94 5.07 -0.12	47.24 4.40 -0.10	43.01 4.09 0.00	36.93 2.89 0.00
RAVENSWOOD_GT2_2 24245	37.00 2.80 0.00	33.27 1.85 0.00	31.57 1.62 0.00	30.38 1.58 0.00	30.80 1.52 0.00	33.43 1.95 0.00	35.61 2.82 0.00	41.61 3.64 0.00	53.33 4.21 -7.44	57.60 4.39 -9.73	62.11 4.68 -13.73	62.10 4.86 -13.45	63.14 5.45 -11.53	61.93 6.04 -7.59	61.95 5.67 -11.62	61.86 5.79 -10.53	61.81 5.53 -12.41	61.91 5.57 -12.51	52.29 5.48 -2.92	48.64 4.93 -0.11	48.94 5.07 -0.12	47.24 4.40 -0.10	43.01 4.09 0.00	36.93 2.89 0.00
RAVENSWOOD_GT2_3 24246	37.00 2.80 0.00	33.30 1.88 0.00	31.57 1.62 0.00	30.38 1.58 0.00	30.83 1.55 0.00	33.43 1.95 0.00	35.64 2.85 0.00	41.64 3.68 0.00	53.37 4.25 -7.44	57.60 4.39 -9.73	62.15 4.72 -13.73	62.14 4.90 -13.45	63.19 5.49 -11.53	61.98 6.09 -7.59	61.99 5.72 -11.62	61.91 5.83 -10.53	61.86 5.57 -12.41	61.96 5.61 -12.51	52.33 5.53 -2.92	48.69 4.97 -0.11	48.98 5.12 -0.12	47.28 4.44 -0.10	43.05 4.13 0.00	36.97 2.93 0.00
RAVENSWOOD_GT2_4 24247	37.00 2.80 0.00	33.30 1.88 0.00	31.57 1.62 0.00	30.38 1.58 0.00	30.83 1.55 0.00	33.43 1.95 0.00	35.64 2.85 0.00	41.64 3.68 0.00	53.37 4.25 -7.44	57.60 4.39 -9.73	62.15 4.72 -13.73	62.14 4.90 -13.45	63.19 5.49 -11.53	61.98 6.09 -7.59	61.99 5.72 -11.62	61.91 5.83 -10.53	61.86 5.57 -12.41	61.96 5.61 -12.51	52.33 5.53 -2.92	48.69 4.97 -0.11	48.98 5.12 -0.12	47.28 4.44 -0.10	43.05 4.13 0.00	36.97 2.93 0.00
RAVENSWOOD_GT3_1 24248	37.00 2.80 0.00	33.27 1.85 0.00	31.57 1.62 0.00	30.38 1.58 0.00	30.80 1.52 0.00	33.43 1.95 0.00	35.61 2.82 0.00	41.61 3.64 0.00	53.33 4.21 -7.44	57.60 4.39 -9.73	62.11 4.68 -13.73	62.14 4.90 -13.45	63.14 5.45 -11.53	61.93 6.04 -7.59	61.95 5.67 -11.62	61.86 5.79 -10.53	61.81 5.53 -12.41	61.91 5.57 -12.51	52.29 5.48 -2.92	48.64 4.93 -0.11	48.94 5.07 -0.12	47.24 4.40 -0.10	43.01 4.09 0.00	36.97 2.93 0.00
RAVENSWOOD_GT3_2 24249	37.00 2.80 0.00	33.27 1.85 0.00	31.57 1.62 0.00	30.38 1.58 0.00	30.80 1.52 0.00	33.43 1.95 0.00	35.61 2.82 0.00	41.61 3.64 0.00	53.33 4.21 -7.44	57.60 4.39 -9.73	62.11 4.68 -13.73	62.14 4.90 -13.45	63.14 5.45 -11.53	61.93 6.04 -7.59	61.95 5.67 -11.62	61.86 5.79 -10.53	61.81 5.53 -12.41	61.91 5.57 -12.51	52.29 5.48 -2.92	48.64 4.93 -0.11	48.94 5.07 -0.12	47.24 4.40 -0.10	43.01 4.09 0.00	36.97 2.93 0.00
RAVENSWOOD_GT3_3 24250	37.03 2.84 0.00	33.33 1.92 0.00	31.60 1.65 0.00	30.41 1.61 0.00	30.86 1.58 0.00	33.46 1.98 0.00	35.64 2.85 0.00	41.68 3.72 0.00	53.37 4.25 -7.44	57.64 4.43 -9.73	62.20 4.76 -13.73	62.19 4.95 -13.45	63.23 5.54 -11.53	62.03 6.13 -7.59	62.04 5.76 -11.62	61.95 5.88 -10.53	61.90 5.62 -12.41	62.00 5.65 -12.51	52.38 5.57 -2.92	48.73 5.02 -0.11	48.98 5.12 -0.12	47.32 4.49 -0.10	43.09 4.16 0.00	37.00 2.96 0.00
RAVENSWOOD_GT3_4 24251	37.03 2.84 0.00	33.33 1.92 0.00	31.60 1.65 0.00	30.41 1.61 0.00	30.86 1.58 0.00	33.46 1.98 0.00	35.64 2.85 0.00	41.68 3.72 0.00	53.37 4.25 -7.44	57.64 4.43 -9.73	62.20 4.76 -13.73	62.19 4.95 -13.45	63.23 5.54 -11.53	62.03 6.13 -7.59	62.04 5.76 -11.62	61.95 5.88 -10.53	61.90 5.62 -12.41	62.00 5.65 -12.51	52.38 5.57 -2.92	48.73 5.02 -0.11	48.98 5.12 -0.12	47.32 4.49 -0.10	43.09 4.16 0.00	37.00 2.96 0.00
RAVENSWOOD_GT_1 23729	37.14 2.94 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.53 1.73 -0.01	30.96 1.67 -0.01	33.53 2.05 0.00	35.74 2.95 0.00	41.76 3.80 0.00	53.46 4.34 -7.44	57.73 4.52 -9.73	62.28 4.85 -13.73	62.32 5.08 -13.45	64.79 5.68 -12.95	65.21 6.23 -10.67	65.53 5.85 -15.02	65.42 5.92 -13.95	65.36 5.66 -15.83	65.45 5.70 -15.92	57.89 5.70 -8.30	56.78 5.15 -8.02	55.19 5.29 -6.16	53.85 4.62 -6.50	43.22 4.28 -0.01	37.11 3.06 -0.01
RAVENSWOOD_GT_10 24258	36.96 2.77 0.00	33.27 1.85 0.00	31.54 1.59 0.00	30.38 1.58 0.00	30.80 1.52 0.00	33.43 1.95 0.00	35.61 2.82 0.00	41.61 3.64 0.00	53.33 4.21 -7.44	57.55 4.35 -9.73	62.11 4.68 -13.73	62.10 4.86 -13.45	63.03 5.45 -11.42	62.29 6.04 -7.95	62.34 5.67 -12.01	62.26 5.79 -10.92	62.21 5.53 -12.80	62.31 5.57 -12.91	52.91 5.48 -3.55	49.17 4.93 -0.64	49.63 5.07 -0.81	47.98 4.40 -0.84	43.01 4.09 0.00	36.93 2.89 0.00
RAVENSWOOD_GT_11 24259	36.96 2.77 0.00	33.27 1.85 0.00	31.54 1.59 0.00	30.38 1.58 0.00	30.80 1.52 0.00	33.43 1.95 0.00	35.61 2.82 0.00	41.61 3.64 0.00	53.33 4.21 -7.44	57.55 4.35 -9.73	62.11 4.68 -13.73	62.10 4.86 -13.45	63.03 5.45 -11.42	62.29 6.04 -7.95	62.34 5.67 -12.01	62.26 5.79 -10.92	62.21 5.53 -12.80	62.31 5.57 -12.91	52.91 5.48 -3.55	49.17 4.93 -0.64	49.63 5.07 -0.81	47.98 4.40 -0.84	43.01 4.09 0.00	36.93 2.89 0.00
RAVENSWOOD_GT_4 24252	36.96 2.77 0.00	33.23 1.82 0.00	31.50 1.56 0.00	30.34 1.55 0.00	30.77 1.49 0.00	33.40 1.92 0.00	35.57 2.79 0.00	41.57 3.61 0.00	53.29 4.17 -7.44	57.55 4.35 -9.73	62.07 4.63 -13.73	62.06 4.82 -13.45	62.36 5.40 -10.79	64.28 6.04 -9.94	64.49 5.63 -14.21	64.42 5.74 -13.13	64.42 5.53 -15.01	64.51 5.57 -15.11	56.38 5.48 -7.02	52.09 4.88 -3.60	53.49 5.03 -4.72	52.06 4.36 -4.97	42.97 4.05 0.00	36.93 2.89 0.00
RAVENSWOOD_GT_5 24254	36.96 2.77 0.00	33.23 1.82 0.00	31.50 1.56 0.00	30.34 1.55 0.00	30.77 1.49 0.00	33.40 1.92 0.00	35.57 2.79 0.00	41.57 3.61 0.00	53.29 4.17 -7.44	57.55 4.35 -9.73	62.07 4.63 -13.73	62.06 4.82 -13.45	62.36 5.40 -10.79	64.28 6.04 -9.94	64.49 5.63 -14.21	64.42 5.74 -13.13	64.42 5.53 -15.01	64.51 5.57 -15.11	56.38 5.48 -7.02	52.09 4.88 -3.60	53.49 5.03 -4.72	52.06 4.36 -4.97	42.97 4.05 0.00	36.93 2.89 0.00
RAVENSWOOD_GT_6 24253	36.96 2.77 0.00	33.23 1.82 0.00	31.50 1.56 0.00	30.34 1.55 0.00	30.77 1.49 0.00	33.40 1.92 0.00	35.57 2.79 0.00	41.57 3.61 0.00	53.29 4.17 -7.44	57.55 4.35 -9.73	62.07 4.63 -13.73	62.06 4.82 -13.45	62.36 5.40 -10.79	64.28 6.04 -9.94	64.49 5.63 -14.21	64.42 5.74 -13.13	64.42 5.53 -15.01	64.51 5.57 -15.11	56.38 5.48 -7.02	52.09 4.88 -3.60	53.49 5.03 -4.72	52.06 4.36 -4.97	42.97 4.05 0.00	36.93 2.89 0.00

RAVENSWOOD_GT_7 24255	36.96 2.77 0.00	33.23 1.82 0.00	31.50 1.56 0.00	30.34 1.55 0.00	30.77 1.49 0.00	33.40 1.92 0.00	35.57 2.79 0.00	41.57 3.61 0.00	53.29 4.17 -7.44	57.55 4.35 -9.73	62.07 4.63 -13.73	62.06 4.82 -13.45	62.36 5.40 -10.79	64.28 6.04 -9.94	64.49 5.63 -14.21	64.42 5.74 -13.13	64.42 5.53 -15.01	64.51 5.57 -15.11	56.38 5.48 -7.02	52.09 4.88 -3.60	53.49 5.03 -4.72	52.06 4.36 -4.97	42.97 4.05 0.00	36.93 2.89 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.96 2.77 0.00	33.27 1.85 0.00	31.54 1.59 0.00	30.38 1.58 0.00	30.80 1.52 0.00	33.43 1.95 0.00	35.61 2.82 0.00	41.61 3.64 0.00	53.33 4.21 -7.44	57.55 4.35 -9.73	62.11 4.68 -13.73	62.10 4.86 -13.45	63.03 5.45 -11.42	62.29 6.04 -7.95	62.34 5.67 -12.01	62.26 5.79 -10.92	62.21 5.53 -12.80	62.31 5.57 -12.91	52.91 5.48 -3.55	49.17 4.93 -0.64	49.63 5.07 -0.81	47.98 4.40 -0.84	43.01 4.09 0.00	36.93 2.89 0.00
RAVENSWOOD_GT_9 24257	36.96 2.77 0.00	33.27 1.85 0.00	31.54 1.59 0.00	30.38 1.58 0.00	30.80 1.52 0.00	33.43 1.95 0.00	35.61 2.82 0.00	41.61 3.64 0.00	53.33 4.21 -7.44	57.55 4.35 -9.73	62.11 4.68 -13.73	62.10 4.86 -13.45	63.03 5.45 -11.42	62.29 6.04 -7.95	62.34 5.67 -12.01	62.26 5.79 -10.92	62.21 5.53 -12.80	62.31 5.57 -12.91	52.91 5.48 -3.55	49.17 4.93 -0.64	49.63 5.07 -0.81	47.98 4.40 -0.84	43.01 4.09 0.00	36.93 2.89 0.00
RAVENSWOOD___1 23533	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.53 1.73 -0.01	30.96 1.67 -0.01	33.53 2.05 0.00	35.74 2.95 0.00	41.76 3.80 0.00	53.50 4.38 -7.44	57.73 4.52 -9.73	62.28 4.85 -13.73	62.32 5.08 -13.45	64.56 5.68 -12.72	62.13 6.23 -7.59	62.08 5.81 -11.62	62.00 5.92 -10.53	61.94 5.66 -12.41	62.04 5.70 -12.51	52.46 5.66 -2.92	50.47 5.10 -1.76	49.11 5.25 -0.12	47.46 4.62 -0.11	43.21 4.28 -0.01	37.11 3.06 -0.01
RAVENSWOOD___2 23534	37.18 2.97 -0.01	33.43 2.01 -0.01	31.73 1.77 -0.01	30.53 1.73 -0.01	30.96 1.67 -0.01	33.53 2.05 0.00	35.74 2.95 0.00	41.76 3.80 0.00	53.50 4.38 -7.44	57.73 4.52 -9.73	62.33 4.89 -13.73	62.32 5.08 -13.45	64.55 5.68 -12.71	62.13 6.23 -7.59	62.08 5.81 -11.62	62.00 5.92 -10.53	61.94 5.66 -12.41	62.00 5.65 -12.51	52.46 5.66 -2.92	50.46 5.10 -1.75	49.11 5.25 -0.12	47.42 4.57 -0.11	43.17 4.24 -0.01	37.11 3.06 -0.01
RAVENSWOOD___3 23535	37.00 2.80 0.00	33.27 1.85 0.00	31.57 1.62 0.00	30.38 1.58 0.00	30.80 1.52 0.00	33.43 1.95 0.00	35.61 2.82 0.00	41.61 3.64 0.00	53.33 4.21 -7.44	57.60 4.39 -9.73	62.11 4.68 -13.73	62.14 4.90 -13.45	63.14 5.45 -11.53	61.93 6.04 -7.59	61.95 5.67 -11.62	61.86 5.79 -10.53	61.81 5.53 -12.41	61.91 5.57 -12.51	52.33 5.53 -2.92	48.64 4.93 -0.11	48.94 5.07 -0.12	47.24 4.40 -0.10	43.01 4.09 0.00	36.97 2.93 0.00
RAVENSWOOD___4 23820	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.53 1.73 -0.01	30.96 1.67 -0.01	33.53 2.05 0.00	35.74 2.95 0.00	41.76 3.80 0.00	53.50 4.38 -7.44	57.73 4.52 -9.73	62.28 4.85 -13.73	62.32 5.08 -13.45	64.32 5.68 -12.48	59.10 6.23 -4.56	58.73 5.81 -8.27	58.58 5.88 -7.15	58.58 5.66 -9.04	58.64 5.65 -9.16	47.17 5.66 2.37	44.30 5.10 4.41	43.16 5.25 5.83	41.12 4.57 6.19	43.17 4.24 -0.01	37.11 3.06 -0.01
RCPL_TRUST___DRP 24196	37.00 2.80 0.00	33.27 1.85 0.00	31.57 1.62 0.00	30.38 1.58 0.00	30.83 1.55 0.00	33.43 1.95 0.00	35.64 2.85 0.00	41.64 3.68 0.00	52.90 4.25 -6.96	57.02 4.43 -9.11	61.32 4.76 -12.86	61.33 4.95 -12.59	62.45 5.49 -10.79	61.55 6.13 -7.11	61.51 5.76 -11.09	61.47 5.83 -10.08	61.55 5.62 -12.06	61.40 5.61 -11.96	52.15 5.53 -2.74	48.64 4.93 -0.10	48.93 5.07 -0.11	47.23 4.40 -0.10	43.01 4.09 0.00	36.97 2.93 0.00
RENSSELAER___COGEN 23796	35.63 1.44 0.00	32.51 1.10 0.00	30.94 0.99 0.00	29.77 0.98 0.00	30.22 0.94 0.00	32.64 1.16 0.00	34.39 1.61 0.00	39.48 1.52 0.00	43.06 1.38 0.00	44.87 1.39 0.00	45.23 1.53 0.00	45.45 1.66 0.00	48.11 1.94 0.00	50.64 2.22 -0.12	50.88 2.10 -4.13	52.24 2.14 -4.54	54.52 2.02 -8.62	50.50 1.97 -4.69	45.85 1.66 0.00	45.27 1.97 0.00	45.58 1.84 0.00	44.19 1.45 0.00	40.33 1.40 0.00	35.03 0.99 0.00
REVERE_CPFR_DRP 24186	35.56 1.37 0.00	32.48 1.07 0.00	31.00 1.05 0.00	29.74 0.95 0.00	30.28 1.00 0.00	32.71 1.23 0.00	34.30 1.51 0.00	39.90 1.94 0.00	43.94 2.25 0.00	45.91 2.43 0.00	46.28 2.58 0.00	46.11 2.32 0.00	48.71 2.54 0.00	50.72 2.42 0.00	46.68 2.10 0.07	47.62 2.14 0.07	45.72 1.97 0.14	45.73 1.97 0.07	46.03 2.15 0.00	45.66 2.05 0.00	46.06 2.32 0.00	44.83 2.09 0.00	40.33 1.40 0.00	35.40 1.36 0.00
RIVERBAY___ 323610	37.14 2.94 -0.01	33.46 2.04 -0.01	31.76 1.80 -0.01	30.56 1.76 -0.01	31.02 1.73 -0.01	33.46 1.98 0.00	35.61 2.82 0.00	41.56 3.61 0.01	45.89 4.17 -0.04	47.83 4.30 -0.05	48.45 4.68 -0.07	48.72 4.86 -0.07	51.68 5.45 -0.06	54.40 5.99 -0.10	53.57 5.58 -3.34	54.85 5.69 -3.61	56.32 5.44 -7.00	53.15 5.48 -3.84	49.36 5.44 -0.04	48.59 4.88 -0.09	48.88 5.03 -0.11	47.29 4.44 -0.11	43.14 4.20 -0.01	37.22 3.17 -0.01
ROCHESTER_9_IC 23652	33.51 -0.68 0.00	30.63 -0.79 0.00	29.59 -0.36 0.00	28.42 -0.37 0.00	29.19 -0.09 0.00	30.85 -0.63 0.00	31.64 -1.15 0.00	37.20 -0.76 0.00	40.73 -0.96 0.00	42.69 -0.78 0.00	43.22 -0.48 0.00	43.18 -0.61 0.00	45.84 -0.32 0.00	47.19 -1.11 0.00	43.88 -1.12 -0.34	44.77 -1.14 -0.36	43.53 -1.10 -0.75	42.88 -1.36 -0.41	42.78 -1.10 0.00	42.43 -1.18 0.00	42.65 -1.09 0.00	42.22 -0.51 0.00	38.69 -0.23 0.00	33.53 -0.51 0.00
ROSETON___1 23587	36.35 2.15 0.00	32.83 1.41 0.00	31.15 1.20 0.00	29.97 1.18 0.00	30.42 1.14 0.00	32.99 1.51 0.00	34.98 2.20 0.00	40.77 2.81 0.00	44.94 3.25 0.00	46.87 3.39 0.00	47.37 3.67 0.00	47.60 3.81 0.00	50.46 4.29 0.00	53.15 4.78 -0.06	52.44 4.51 -3.28	53.71 4.60 -3.55	55.21 4.39 -6.94	52.04 4.43 -3.78	48.22 4.34 0.00	47.45 3.84 0.00	47.72 3.98 0.00	46.11 3.38 0.00	42.12 3.19 0.00	36.29 2.25 0.00
ROSETON___2 23588	36.35 2.15 0.00	32.83 1.41 0.00	31.15 1.20 0.00	29.97 1.18 0.00	30.42 1.14 0.00	32.99 1.51 0.00	34.98 2.20 0.00	40.77 2.81 0.00	44.94 3.25 0.00	46.87 3.39 0.00	47.37 3.67 0.00	47.60 3.81 0.00	50.46 4.29 0.00	53.15 4.78 -0.06	52.44 4.51 -3.28	53.71 4.60 -3.55	55.21 4.39 -6.94	52.04 4.43 -3.78	48.22 4.34 0.00	47.45 3.84 0.00	47.72 3.98 0.00	46.11 3.38 0.00	42.12 3.19 0.00	36.29 2.25 0.00
RUSSELL___1 23602	33.82 -0.38 0.00	30.94 -0.47 0.00	29.86 -0.09 0.00	28.68 -0.12 0.00	29.63 0.35 0.00	31.20 -0.28 0.00	32.13 -0.66 0.00	38.07 0.11 0.00	41.81 0.13 0.00	43.87 0.39 0.00	44.44 0.74 0.00	44.40 0.61 0.00	47.18 1.02 0.00	48.59 0.29 0.00	45.08 0.09 -0.33	46.04 0.14 -0.35	44.65 0.04 -0.73	44.01 -0.22 -0.40	43.97 0.09 0.00	43.57 -0.04 0.00	43.79 0.04 0.00	43.21 0.47 0.00	39.39 0.47 0.00	34.18 0.14 0.00
RUSSELL___2 23532	33.82 -0.38 0.00	30.94 -0.47 0.00	29.86 -0.09 0.00	28.68 -0.12 0.00	29.63 0.35 0.00	31.20 -0.28 0.00	32.13 -0.66 0.00	38.07 0.11 0.00	41.81 0.13 0.00	43.87 0.39 0.00	44.44 0.74 0.00	44.40 0.61 0.00	47.18 1.02 0.00	48.59 0.29 0.00	45.08 0.09 -0.33	46.04 0.14 -0.35	44.65 0.04 -0.73	44.01 -0.22 -0.40	43.97 0.09 0.00	43.57 -0.04 0.00	43.79 0.04 0.00	43.21 0.47 0.00	39.39 0.47 0.00	34.18 0.14 0.00

RUSSELL___3 23549	33.44 -0.75 0.00	30.60 -0.82 0.00	29.53 -0.42 0.00	28.36 -0.43 0.00	29.19 -0.09 0.00	30.82 -0.66 0.00	31.64 -1.15 0.00	37.28 -0.68 0.00	40.81 -0.88 0.00	42.78 -0.70 0.00	43.31 -0.39 0.00	43.31 -0.48 0.00	45.98 -0.18 0.00	47.34 -0.97 0.00	44.01 -0.98 -0.34	44.95 -0.96 -0.36	43.66 -0.97 -0.75	43.01 -1.23 -0.41	42.96 -0.92 0.00	42.56 -1.05 0.00	42.78 -0.96 0.00	42.35 -0.38 0.00	38.77 -0.16 0.00	33.56 -0.48 0.00
RUSSELL___4 23556	33.82 -0.38 0.00	30.94 -0.47 0.00	29.86 -0.09 0.00	28.68 -0.12 0.00	29.60 0.32 0.00	31.20 -0.28 0.00	32.13 -0.66 0.00	38.04 0.08 0.00	41.77 0.08 0.00	43.87 0.39 0.00	44.40 0.70 0.00	44.36 0.57 0.00	47.18 1.02 0.00	48.59 0.29 0.00	45.08 0.09 -0.33	46.04 0.14 -0.35	44.65 0.04 -0.73	44.01 -0.22 -0.40	43.97 0.09 0.00	43.52 -0.09 0.00	43.74 0.00 0.00	43.21 0.47 0.00	39.39 0.47 0.00	34.18 0.14 0.00
RUSSELL___STATION 23914	33.44 -0.75 0.00	30.60 -0.82 0.00	29.53 -0.42 0.00	28.36 -0.43 0.00	29.19 -0.09 0.00	30.82 -0.66 0.00	31.64 -1.15 0.00	37.28 -0.68 0.00	40.81 -0.88 0.00	42.78 -0.70 0.00	43.31 -0.39 0.00	43.31 -0.48 0.00	45.98 -0.18 0.00	47.34 -0.97 0.00	44.01 -0.98 -0.34	44.95 -0.96 -0.36	43.66 -0.97 -0.75	43.01 -1.23 -0.41	42.96 -0.92 0.00	42.56 -1.05 0.00	42.78 -0.96 0.00	42.35 -0.38 0.00	38.77 -0.16 0.00	33.56 -0.48 0.00
S SALMON___HYD 24043	34.13 -0.07 0.00	31.26 -0.16 0.00	29.86 -0.09 0.00	28.68 -0.12 0.00	29.22 -0.06 0.00	31.42 -0.06 0.00	32.82 0.03 0.00	38.15 0.19 0.00	41.98 0.29 0.00	43.78 0.30 0.00	44.14 0.44 0.00	44.10 0.31 0.00	46.49 0.32 0.00	48.30 0.10 0.10	44.61 0.04 0.09	45.32 0.05 0.28	44.07 0.04 -0.14	43.91 0.00 -0.08	44.01 0.13 0.00	43.74 0.13 0.00	44.05 0.31 0.00	42.99 0.26 0.00	38.96 0.04 0.00	34.04 0.00 0.00
SELKIRK___II 23799	35.29 1.09 0.00	32.29 0.88 0.00	30.73 0.78 0.00	29.57 0.78 0.00	30.01 0.73 0.00	32.42 0.94 0.00	34.13 1.34 0.00	39.33 1.37 0.00	42.94 1.25 0.00	44.65 1.17 0.00	44.88 1.18 0.00	45.10 1.31 0.00	47.74 1.57 0.00	50.20 1.79 -0.11	50.41 1.65 -4.11	51.75 1.69 -4.51	54.05 1.58 -8.59	50.09 1.58 -4.68	45.46 1.58 0.00	44.87 1.26 0.00	45.14 1.40 0.00	43.89 1.15 0.00	40.17 1.25 0.00	34.99 0.95 0.00
SELKIRK___I 23801	35.36 1.16 0.00	32.26 0.85 0.00	30.70 0.75 0.00	29.51 0.72 0.00	29.95 0.67 0.00	32.39 0.91 0.00	34.00 1.21 0.00	39.25 1.29 0.00	43.06 1.38 0.00	44.82 1.35 0.00	45.14 1.44 0.00	45.36 1.58 0.00	48.01 1.85 0.00	50.49 2.08 -0.11	50.67 1.92 -4.10	51.96 1.91 -4.50	54.29 1.84 -8.57	50.34 1.84 -4.67	45.72 1.84 0.00	45.14 1.53 0.00	45.41 1.66 0.00	44.06 1.32 0.00	40.17 1.25 0.00	34.96 0.92 0.00
SENECA OSWGO___HYD 24041	33.41 -0.79 0.00	30.63 -0.79 0.00	29.26 -0.69 0.00	28.13 -0.66 0.00	28.64 -0.64 0.00	30.72 -0.76 0.00	32.00 -0.79 0.00	37.24 -0.72 0.00	40.90 -0.79 0.00	42.69 -0.78 0.00	43.09 -0.61 0.00	43.13 -0.66 0.00	45.57 -0.60 0.00	47.48 -0.82 0.00	43.94 -0.80 -0.09	44.83 -0.82 -0.10	43.29 -0.79 -0.20	43.11 -0.83 -0.11	43.04 -0.83 0.00	42.78 -0.83 0.00	43.00 -0.74 0.00	42.05 -0.68 0.00	38.30 -0.62 0.00	33.33 -0.71 0.00
SENECA___ENERGY 23797	33.37 -0.82 0.00	30.79 -0.63 0.00	29.53 -0.42 0.00	28.39 -0.40 0.00	29.02 -0.26 0.00	30.91 -0.57 0.00	32.03 -0.75 0.00	36.90 -1.06 0.00	40.48 -1.21 0.00	42.35 -1.13 0.00	42.82 -0.87 0.00	42.83 -0.96 0.00	45.34 -0.83 0.00	47.00 -1.30 0.00	43.69 -1.29 -0.33	44.58 -1.32 -0.35	43.29 -1.32 -0.73	42.83 -1.40 -0.39	42.65 -1.23 0.00	42.30 -1.31 0.00	42.56 -1.18 0.00	41.75 -0.98 0.00	38.03 -0.90 0.00	33.46 -0.58 0.00
SHOEMAKER___GT 23640	36.31 2.12 0.00	32.89 1.48 0.00	31.27 1.32 0.00	30.09 1.30 0.00	30.48 1.20 0.00	33.05 1.57 0.00	34.98 2.20 0.00	40.85 2.89 0.00	45.02 3.33 0.00	46.95 3.48 0.00	47.50 3.80 0.00	47.73 3.94 0.00	50.60 4.43 0.00	53.24 4.88 -0.06	52.25 4.55 -3.04	53.54 4.69 -3.30	54.79 4.48 -6.44	51.81 4.47 -3.50	48.31 4.43 0.00	47.53 3.92 0.00	47.81 4.07 0.00	46.24 3.50 0.00	42.04 3.11 0.00	36.29 2.25 0.00
SHOREHAM_IC_1 23715	37.40 3.21 0.01	33.01 1.60 0.00	31.12 1.17 0.00	29.83 1.04 0.00	30.24 0.97 0.00	32.83 1.35 0.00	35.08 2.30 0.00	40.69 2.73 0.00	45.39 3.71 0.01	48.50 4.87 -0.16	48.55 4.63 -0.22	48.81 4.77 -0.25	51.83 5.40 -0.26	54.87 6.28 -0.29	54.82 5.98 -4.18	56.58 6.15 -4.88	57.92 5.84 -8.21	56.41 5.96 -6.62	54.49 5.75 -4.87	56.23 5.23 -7.38	56.94 5.47 -7.72	55.69 4.74 -8.22	46.17 4.40 -2.84	36.79 2.76 0.01
SHOREHAM_IC_2 23716	37.40 3.21 0.01	33.01 1.60 0.00	31.12 1.17 0.00	29.83 1.04 0.00	30.24 0.97 0.00	32.83 1.35 0.00	35.08 2.30 0.00	40.69 2.73 0.00	45.39 3.71 0.01	48.50 4.87 -0.16	48.55 4.63 -0.22	48.81 4.77 -0.25	51.83 5.40 -0.26	54.87 6.28 -0.29	54.82 5.98 -4.18	56.58 6.15 -4.88	57.92 5.84 -8.21	56.41 5.96 -6.62	54.49 5.75 -4.87	56.23 5.23 -7.38	56.94 5.47 -7.72	55.69 4.74 -8.22	46.17 4.40 -2.84	36.79 2.76 0.01
SISSONVILLE____ 23735	33.58 -0.62 0.00	31.04 -0.38 0.00	29.62 -0.33 0.00	28.42 -0.37 0.00	28.87 -0.41 0.00	30.94 -0.54 0.00	32.13 -0.66 0.00	37.16 -0.80 0.00	40.85 -0.83 0.00	42.56 -0.91 0.00	42.39 -1.31 0.00	42.30 -1.49 0.00	44.31 -1.85 0.01	44.55 -2.37 1.39	40.49 -1.96 2.20	38.71 -2.00 4.84	41.86 -1.84 0.18	42.03 -1.71 0.10	42.17 -1.71 0.00	42.43 -1.18 0.00	42.56 -1.18 0.00	41.62 -1.11 0.00	37.44 -1.48 0.00	33.39 -0.65 0.00
SITHE_IND_GS1 24169	33.13 -1.06 0.00	30.41 -1.01 0.00	29.08 -0.87 0.00	27.93 -0.86 0.00	28.46 -0.82 0.00	30.50 -0.98 0.00	31.74 -1.05 0.00	36.86 -1.10 0.00	40.44 -1.25 0.00	42.26 -1.22 0.00	42.52 -1.18 0.00	42.61 -1.18 0.00	44.97 -1.20 0.00	46.90 -1.40 0.00	43.44 -1.29 -0.09	44.32 -1.32 -0.09	42.79 -1.27 -0.19	42.62 -1.32 -0.10	42.61 -1.27 0.00	42.30 -1.31 0.00	42.48 -1.27 0.00	41.58 -1.15 0.00	37.91 -1.01 0.00	33.05 -0.99 0.00
SITHE_IND_GS2 24170	33.13 -1.06 0.00	30.41 -1.01 0.00	29.08 -0.87 0.00	27.93 -0.86 0.00	28.46 -0.82 0.00	30.50 -0.98 0.00	31.74 -1.05 0.00	36.86 -1.10 0.00	40.44 -1.25 0.00	42.26 -1.22 0.00	42.52 -1.18 0.00	42.61 -1.18 0.00	44.97 -1.20 0.00	46.90 -1.40 0.00	43.44 -1.29 -0.09	44.32 -1.32 -0.09	42.79 -1.27 -0.19	42.62 -1.32 -0.10	42.61 -1.27 0.00	42.30 -1.31 0.00	42.48 -1.27 0.00	41.58 -1.15 0.00	37.91 -1.01 0.00	33.05 -0.99 0.00
SITHE_IND_GS3 24171	33.13 -1.06 0.00	30.41 -1.01 0.00	29.08 -0.87 0.00	27.93 -0.86 0.00	28.46 -0.82 0.00	30.50 -0.98 0.00	31.74 -1.05 0.00	36.86 -1.10 0.00	40.44 -1.25 0.00	42.26 -1.22 0.00	42.52 -1.18 0.00	42.61 -1.18 0.00	44.97 -1.20 0.00	46.90 -1.40 0.00	43.44 -1.29 -0.09	44.32 -1.32 -0.09	42.79 -1.27 -0.19	42.62 -1.32 -0.10	42.61 -1.27 0.00	42.30 -1.31 0.00	42.48 -1.27 0.00	41.58 -1.15 0.00	37.91 -1.01 0.00	33.05 -0.99 0.00
SITHE_IND_GS4 24172	33.13 -1.06 0.00	30.41 -1.01 0.00	29.08 -0.87 0.00	27.93 -0.86 0.00	28.46 -0.82 0.00	30.50 -0.98 0.00	31.74 -1.05 0.00	36.86 -1.10 0.00	40.44 -1.25 0.00	42.26 -1.22 0.00	42.52 -1.18 0.00	42.61 -1.18 0.00	44.97 -1.20 0.00	46.90 -1.40 0.00	43.44 -1.29 -0.09	44.32 -1.32 -0.09	42.79 -1.27 -0.19	42.62 -1.32 -0.10	42.61 -1.27 0.00	42.30 -1.31 0.00	42.48 -1.27 0.00	41.58 -1.15 0.00	37.91 -1.01 0.00	33.05 -0.99 0.00

SITHE___BATAVIA 24024	33.44 -0.75 0.00	30.44 -0.97 0.00	29.56 -0.39 0.00	28.39 -0.40 0.00	29.22 -0.06 0.00	30.72 -0.76 0.00	31.08 -1.70 0.00	36.48 -1.48 0.00	39.64 -2.04 0.00	41.52 -1.96 0.00	42.04 -1.66 0.00	42.04 -1.75 0.00	44.60 -1.57 0.00	45.60 -2.71 0.00	42.65 -2.46 -0.45	43.48 -2.55 -0.48	42.41 -2.46 -0.99	41.66 -2.72 -0.54	41.64 -2.24 0.00	41.25 -2.35 0.00	41.47 -2.27 0.00	41.58 -1.15 0.00	38.42 -0.51 0.00	33.26 -0.78 0.00
SITHE___INDEPEND 23800	33.13 -1.06 0.00	30.41 -1.01 0.00	29.08 -0.87 0.00	27.93 -0.86 0.00	28.46 -0.82 0.00	30.50 -0.98 0.00	31.74 -1.05 0.00	36.86 -1.10 0.00	40.44 -1.25 0.00	42.26 -1.22 0.00	42.52 -1.18 0.00	42.61 -1.18 0.00	44.97 -1.20 0.00	46.90 -1.40 0.00	43.44 -1.29 -0.09	44.32 -1.32 -0.09	42.79 -1.27 -0.19	42.62 -1.32 -0.10	42.61 -1.27 0.00	42.30 -1.31 0.00	42.48 -1.27 0.00	41.58 -1.15 0.00	37.91 -1.01 0.00	33.05 -0.99 0.00
SITHE___MASSENA 23902	33.34 -0.85 0.00	30.97 -0.44 0.00	29.47 -0.48 0.00	28.30 -0.49 0.00	28.75 -0.53 0.00	30.85 -0.63 0.00	31.93 -0.85 0.00	36.90 -1.06 0.00	40.56 -1.13 0.00	42.26 -1.22 0.00	42.08 -1.62 0.00	42.04 -1.75 0.00	44.13 -2.03 0.01	44.27 -2.32 1.72	39.88 -2.05 2.72	37.48 -2.10 5.98	41.79 -1.89 0.20	41.88 -1.84 0.11	41.99 -1.89 0.00	42.17 -1.44 0.00	42.17 -1.57 0.00	41.32 -1.41 0.00	37.21 -1.71 0.00	33.12 -0.92 0.00
SITHE___OGDNSBRG 24021	33.85 -0.34 0.00	31.41 0.00 0.00	29.89 -0.06 0.00	28.68 -0.12 0.00	29.16 -0.12 0.00	31.39 -0.09 0.00	32.56 -0.23 0.00	37.66 -0.30 0.00	41.40 -0.29 0.00	43.13 -0.35 0.00	42.87 -0.83 0.00	42.74 -1.05 0.00	44.82 -1.34 0.01	44.98 -1.74 1.59	40.62 -1.52 2.51	38.48 -1.55 5.52	42.37 -1.32 0.19	42.50 -1.23 0.10	42.65 -1.23 0.00	42.87 -0.74 0.00	42.96 -0.79 0.00	42.01 -0.73 0.00	37.56 -1.36 0.00	33.63 -0.41 0.00
SITHE___STERLING 23777	35.19 0.99 0.00	32.17 0.75 0.00	30.70 0.75 0.00	29.48 0.69 0.00	30.01 0.73 0.00	32.36 0.88 0.00	33.90 1.11 0.00	39.44 1.48 0.00	43.44 1.75 0.00	45.39 1.91 0.00	45.75 2.05 0.00	45.67 1.88 0.00	48.24 2.08 0.00	50.24 1.93 0.00	46.35 1.70 0.00	47.28 1.73 0.00	45.46 1.58 0.00	45.41 1.58 0.00	45.59 1.71 0.00	45.22 1.61 0.00	45.58 1.84 0.00	44.40 1.67 0.00	40.05 1.13 0.00	35.06 1.02 0.00
SOUTH CAIRO___GT 23612	36.49 2.29 0.00	33.24 1.82 0.00	31.63 1.68 0.00	30.41 1.61 0.00	30.77 1.49 0.00	33.43 1.95 0.00	35.41 2.62 0.00	41.34 3.38 0.00	45.44 3.75 0.00	47.35 3.87 0.00	47.72 4.02 0.00	48.04 4.25 0.00	51.01 4.85 0.00	53.70 5.31 -0.08	53.24 4.91 -3.67	54.52 4.97 -4.00	56.35 4.74 -7.73	52.73 4.69 -4.21	48.53 4.65 0.00	47.71 4.10 0.00	48.07 4.33 0.00	46.50 3.76 0.00	42.62 3.70 0.00	36.49 2.45 0.00
SOUTH HAMPTN___IC 23720	37.88 3.69 0.01	33.45 2.04 0.00	31.51 1.56 0.00	30.20 1.41 0.00	30.65 1.38 0.00	33.27 1.79 0.00	35.60 2.82 0.00	41.38 3.42 0.00	46.27 4.59 0.01	49.50 5.87 -0.16	49.56 5.64 -0.22	49.81 5.78 -0.25	52.93 6.51 -0.26	56.03 7.44 -0.28	55.93 7.10 -4.17	57.71 7.29 -4.87	58.96 6.89 -8.19	57.46 7.01 -6.61	55.50 6.76 -4.86	57.18 6.19 -7.38	57.85 6.39 -7.72	56.55 5.60 -8.21	46.90 5.14 -2.84	37.30 3.27 0.01
SOUTHOLD___IC 23719	39.66 5.47 0.01	34.99 3.58 0.00	32.95 3.00 0.00	31.58 2.79 0.00	32.03 2.75 0.00	34.81 3.34 0.00	37.31 4.52 0.00	43.43 5.47 0.00	48.73 7.05 0.01	52.20 8.56 -0.16	52.53 8.61 -0.22	52.84 8.80 -0.25	56.17 9.74 -0.26	59.36 10.77 -0.29	59.14 10.32 -4.17	61.03 10.61 -4.87	62.16 10.09 -8.19	60.62 10.17 -6.61	58.70 9.96 -4.86	60.32 9.33 -7.38	60.91 9.45 -7.72	59.41 8.46 -8.21	49.00 7.24 -2.84	39.14 5.11 0.01
ST LAWRENCE____ 23600	33.31 -0.89 0.00	30.94 -0.47 0.00	29.47 -0.48 0.00	28.30 -0.49 0.00	28.78 -0.50 0.00	30.88 -0.60 0.00	31.87 -0.92 0.00	36.78 -1.18 0.00	40.39 -1.29 0.00	42.08 -1.39 0.00	41.99 -1.70 0.00	41.99 -1.80 0.00	44.03 -2.12 0.01	44.30 -2.22 1.78	39.83 -2.01 2.81	37.31 -2.05 6.20	41.79 -1.89 0.20	41.88 -1.84 0.11	41.95 -1.93 0.00	42.08 -1.53 0.00	42.04 -1.71 0.00	41.28 -1.45 0.00	37.33 -1.60 0.00	33.12 -0.92 0.00
STATION 5_MISC_HYD 23604	34.06 -0.14 0.00	31.13 -0.28 0.00	29.98 0.03 0.00	28.82 0.03 0.00	29.84 0.56 0.00	31.42 -0.06 0.00	32.39 -0.39 0.00	38.53 0.57 0.00	42.48 0.79 0.00	44.78 1.30 0.00	45.53 1.84 0.00	45.63 1.84 0.00	48.66 2.49 0.00	50.09 1.79 0.00	46.46 1.47 -0.33	47.45 1.55 -0.35	45.97 1.36 -0.73	45.19 0.96 -0.40	45.15 1.27 0.00	44.57 0.96 0.00	44.79 1.05 0.00	44.23 1.50 0.00	40.44 1.52 0.00	34.65 0.61 0.00
STEEL___WIND 323596	33.27 -0.92 0.00	30.19 -1.23 0.00	29.35 -0.60 0.00	28.22 -0.58 0.00	28.96 -0.32 0.00	30.50 -0.98 0.00	30.75 -2.03 0.00	35.80 -2.16 0.00	38.81 -2.88 0.00	40.48 -3.00 0.00	41.08 -2.62 0.00	41.07 -2.71 0.00	43.49 -2.68 0.00	44.34 -3.96 0.00	41.82 -3.44 -0.60	42.59 -3.60 -0.63	41.82 -3.38 -1.32	40.91 -3.64 -0.72	40.76 -3.12 0.00	40.38 -3.23 0.00	40.59 -3.15 0.00	40.77 -1.97 0.00	37.91 -1.01 0.00	32.92 -1.12 0.00
STONY___BROOK 24151	37.85 3.66 0.01	33.45 2.04 0.00	31.51 1.56 0.00	30.23 1.44 0.00	30.68 1.41 0.00	33.27 1.79 0.00	35.54 2.75 0.00	41.15 3.19 0.00	45.77 4.09 0.01	48.85 5.22 -0.16	49.13 5.20 -0.23	49.43 5.39 -0.25	52.48 6.05 -0.27	55.55 6.96 -0.29	55.46 6.61 -4.20	57.19 6.74 -4.90	58.52 6.41 -8.23	57.00 6.53 -6.63	55.07 6.32 -4.87	56.75 5.76 -7.39	57.55 6.08 -7.73	56.30 5.34 -8.22	46.76 4.98 -2.85	37.37 3.34 0.01
STURGEON_POOL_HYD 23609	36.93 2.74 0.00	33.39 1.98 0.00	31.72 1.77 0.00	30.49 1.70 0.00	30.86 1.58 0.00	33.59 2.11 0.00	35.67 2.89 0.00	41.87 3.91 0.00	46.23 4.54 0.00	48.26 4.78 0.00	48.86 5.16 0.00	49.13 5.34 0.00	52.08 5.91 0.00	54.90 6.52 -0.07	54.06 6.03 -3.38	55.46 6.24 -3.67	56.94 5.92 -7.14	53.68 5.96 -3.89	49.76 5.88 0.00	48.89 5.28 0.00	49.17 5.42 0.00	47.52 4.79 0.00	43.32 4.40 0.00	37.14 3.10 0.00
SYRACUSE___ENERGY_ST1 323597	33.75 -0.44 0.00	31.00 -0.41 0.00	29.65 -0.30 0.00	28.48 -0.32 0.00	29.02 -0.26 0.00	31.10 -0.38 0.00	32.39 -0.39 0.00	37.62 -0.34 0.00	41.35 -0.33 0.00	43.22 -0.26 0.00	43.52 -0.17 0.00	43.61 -0.18 0.00	46.07 -0.09 0.00	48.01 -0.29 0.00	44.45 -0.36 -0.16	45.35 -0.36 -0.16	43.83 -0.39 -0.35	43.58 -0.44 -0.19	43.53 -0.35 0.00	43.17 -0.44 0.00	43.44 -0.31 0.00	42.48 -0.26 0.00	38.57 -0.35 0.00	33.70 -0.34 0.00
SYRACUSE___ENERGY_ST2 323598	33.75 -0.44 0.00	31.00 -0.41 0.00	29.65 -0.30 0.00	28.48 -0.32 0.00	29.02 -0.26 0.00	31.10 -0.38 0.00	32.39 -0.39 0.00	37.62 -0.34 0.00	41.35 -0.33 0.00	43.22 -0.26 0.00	43.52 -0.17 0.00	43.61 -0.18 0.00	46.07 -0.09 0.00	48.01 -0.29 0.00	44.45 -0.36 -0.16	45.35 -0.36 -0.16	43.83 -0.39 -0.35	43.58 -0.44 -0.19	43.53 -0.35 0.00	43.17 -0.44 0.00	43.44 -0.31 0.00	42.48 -0.26 0.00	38.57 -0.35 0.00	33.70 -0.34 0.00
SYRACUSE___POWER 24017	33.85 -0.34 0.00	31.04 -0.38 0.00	29.65 -0.30 0.00	28.51 -0.29 0.00	29.02 -0.26 0.00	31.16 -0.31 0.00	32.52 -0.26 0.00	37.85 -0.11 0.00	41.60 -0.08 0.00	43.48 0.00 0.00	43.83 0.13 0.00	43.88 0.09 0.00	46.35 0.18 0.00	48.35 0.05 0.00	44.72 -0.04 -0.11	45.62 -0.05 -0.11	44.03 -0.09 -0.24	43.83 -0.13 -0.13	43.79 -0.09 0.00	43.48 -0.13 0.00	43.70 -0.04 0.00	42.69 -0.04 0.00	38.77 -0.16 0.00	33.80 -0.24 0.00

UNION___PROCESSING_DRP 323587	33.24 -0.96 0.00	30.38 -1.04 0.00	29.35 -0.60 0.00	28.19 -0.60 0.00	28.96 -0.32 0.00	30.60 -0.88 0.00	31.38 -1.41 0.00	36.86 -1.10 0.00	40.27 -1.42 0.00	42.22 -1.26 0.00	42.69 -1.01 0.00	42.69 -1.09 0.00	45.29 -0.88 0.00	46.66 -1.64 0.00	43.39 -1.61 -0.35	44.32 -1.59 -0.36	43.06 -1.58 -0.76	42.45 -1.80 -0.41	42.39 -1.49 0.00	42.00 -1.61 0.00	42.21 -1.53 0.00	41.84 -0.90 0.00	38.42 -0.51 0.00	33.22 -0.82 0.00
UPPER HUDSON___HYD 24058	36.14 1.95 0.00	32.92 1.51 0.00	31.33 1.38 0.00	30.15 1.35 0.00	30.51 1.23 0.00	33.02 1.54 0.00	34.98 2.20 0.00	40.39 2.43 0.00	44.40 2.71 0.00	46.22 2.74 0.00	46.67 2.97 0.00	46.55 2.76 0.00	49.54 3.37 0.00	51.41 2.95 -0.16	51.09 2.10 -4.33	52.79 2.41 -4.83	55.27 2.46 -8.93	51.28 2.59 -4.86	46.82 2.94 0.00	46.40 2.79 0.00	46.94 3.19 0.00	45.30 2.56 0.00	41.10 2.18 0.00	35.78 1.74 0.00
UPPER RAQUET___HYD 24056	33.58 -0.62 0.00	31.04 -0.38 0.00	29.62 -0.33 0.00	28.42 -0.37 0.00	28.87 -0.41 0.00	30.94 -0.54 0.00	32.13 -0.66 0.00	37.16 -0.80 0.00	40.85 -0.83 0.00	42.56 -0.91 0.00	42.39 -1.31 0.00	42.30 -1.49 0.00	44.31 -1.85 0.01	44.55 -2.37 1.39	40.49 -1.96 2.20	38.71 -2.00 4.84	41.86 -1.84 0.18	42.03 -1.71 0.10	42.17 -1.71 0.00	42.43 -1.18 0.00	42.56 -1.18 0.00	41.62 -1.11 0.00	37.44 -1.48 0.00	33.39 -0.65 0.00
VISCHER___FERRY HYD 24020	36.49 2.29 0.00	33.20 1.79 0.00	31.57 1.62 0.00	30.38 1.58 0.00	30.80 1.52 0.00	33.31 1.83 0.00	35.25 2.46 0.00	40.58 2.62 0.00	44.40 2.71 0.00	46.22 2.74 0.00	46.63 2.93 0.00	46.90 3.11 0.00	49.72 3.55 0.00	52.20 3.77 -0.13	51.77 2.95 -4.17	53.20 3.05 -4.60	55.39 2.85 -8.66	51.40 2.85 -4.72	46.73 2.85 0.00	46.14 2.53 0.00	46.54 2.80 0.00	45.04 2.31 0.00	41.03 2.10 0.00	35.68 1.63 0.00
WADING RIVER_IC_1 23522	37.37 3.18 0.01	33.01 1.60 0.00	31.09 1.14 0.00	29.83 1.04 0.00	30.24 0.97 0.00	32.83 1.35 0.00	35.08 2.30 0.00	40.69 2.73 0.00	45.43 3.75 0.01	48.54 4.91 -0.15	48.55 4.63 -0.22	48.85 4.82 -0.24	51.87 5.45 -0.26	54.92 6.33 -0.28	54.85 6.03 -4.17	56.61 6.20 -4.86	57.90 5.84 -8.18	56.41 5.96 -6.61	54.49 5.75 -4.86	56.22 5.23 -7.38	56.93 5.47 -7.72	55.65 4.70 -8.21	46.12 4.36 -2.84	36.76 2.72 0.01
WADING RIVER_IC_2 23547	37.37 3.18 0.01	33.01 1.60 0.00	31.09 1.14 0.00	29.83 1.04 0.00	30.24 0.97 0.00	32.83 1.35 0.00	35.08 2.30 0.00	40.69 2.73 0.00	45.43 3.75 0.01	48.54 4.91 -0.15	48.55 4.63 -0.22	48.85 4.82 -0.24	51.87 5.45 -0.26	54.92 6.33 -0.28	54.85 6.03 -4.17	56.61 6.20 -4.86	57.90 5.84 -8.18	56.41 5.96 -6.61	54.49 5.75 -4.86	56.22 5.23 -7.38	56.93 5.47 -7.72	55.65 4.70 -8.21	46.12 4.36 -2.84	36.76 2.72 0.01
WADING RIVER_IC_3 23601	37.37 3.18 0.01	33.01 1.60 0.00	31.09 1.14 0.00	29.83 1.04 0.00	30.24 0.97 0.00	32.83 1.35 0.00	35.08 2.30 0.00	40.69 2.73 0.00	45.43 3.75 0.01	48.54 4.91 -0.15	48.55 4.63 -0.22	48.85 4.82 -0.24	51.87 5.45 -0.26	54.92 6.33 -0.28	54.85 6.03 -4.17	56.61 6.20 -4.86	57.90 5.84 -8.18	56.41 5.96 -6.61	54.49 5.75 -4.86	56.22 5.23 -7.38	56.93 5.47 -7.72	55.65 4.70 -8.21	46.12 4.36 -2.84	36.76 2.72 0.01
WALDEN___HYDRO 24148	36.49 2.29 0.00	32.95 1.54 0.00	31.27 1.32 0.00	30.09 1.30 0.00	30.48 1.20 0.00	33.12 1.64 0.00	35.18 2.39 0.00	41.11 3.15 0.00	45.31 3.63 0.00	47.21 3.74 0.00	47.76 4.06 0.00	48.08 4.29 0.00	50.92 4.76 0.00	53.68 5.31 -0.06	52.83 4.96 -3.22	54.10 5.06 -3.49	55.55 4.87 -6.80	52.45 4.91 -3.70	48.75 4.87 0.00	47.88 4.27 0.00	48.16 4.42 0.00	46.58 3.85 0.00	42.54 3.62 0.00	36.59 2.55 0.00
WARRENSBURG___ 23737	36.21 2.02 0.00	32.95 1.54 0.00	31.36 1.41 0.00	30.18 1.38 0.00	30.54 1.26 0.00	33.05 1.57 0.00	35.02 2.23 0.00	40.47 2.51 0.00	44.40 2.71 0.00	46.17 2.70 0.00	46.58 2.88 0.00	46.37 2.58 0.00	49.26 3.09 0.00	51.12 2.66 -0.16	50.82 1.83 -4.33	52.52 2.14 -4.83	55.09 2.28 -8.93	51.15 2.45 -4.86	46.82 2.94 0.00	46.44 2.83 0.00	47.02 3.28 0.00	45.38 2.65 0.00	41.14 2.22 0.00	35.85 1.80 0.00
WATERSIDE___6 8 9 23538	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.53 1.73 -0.01	30.96 1.67 -0.01	33.53 2.05 0.00	35.74 2.95 0.00	41.76 3.80 0.00	53.50 4.38 -7.44	57.73 4.52 -9.73	62.28 4.85 -13.73	62.32 5.08 -13.45	64.32 5.68 -12.48	59.10 6.23 -4.56	58.73 5.81 -8.27	58.58 5.88 -7.15	58.58 5.66 -9.04	58.64 5.65 -9.16	47.17 5.66 2.37	44.30 5.10 4.41	43.16 5.25 5.83	41.12 4.57 6.19	43.17 4.24 -0.01	37.11 3.06 -0.01
WDELAWARE___HYD 323627	35.97 1.78 0.00	32.64 1.23 0.00	31.06 1.11 0.00	29.89 1.09 0.00	30.28 1.00 0.00	32.77 1.29 0.00	34.62 1.84 0.00	40.28 2.32 0.00	44.98 3.29 0.00	46.87 3.39 0.00	47.28 3.58 0.00	47.55 3.77 0.00	49.77 3.60 0.00	52.27 3.91 -0.06	51.20 3.66 -2.88	52.41 3.74 -3.12	53.57 3.60 -6.09	50.87 3.73 -3.32	47.65 3.77 0.00	46.92 3.31 0.00	47.16 3.41 0.00	45.68 2.95 0.00	41.65 2.72 0.00	35.98 1.94 0.00
WEST BABYLON___IC 23714	37.92 3.73 0.00	33.52 2.10 0.00	31.60 1.65 0.00	30.32 1.53 0.00	30.77 1.49 0.00	33.37 1.89 0.00	35.60 2.82 0.00	41.30 3.34 0.00	46.02 4.34 0.00	49.35 5.52 -0.36	49.93 5.72 -0.50	50.26 5.91 -0.56	53.35 6.60 -0.58	56.26 7.39 -0.57	56.88 6.97 -5.26	58.80 7.15 -6.10	60.37 6.80 -9.69	57.97 6.88 -7.26	55.77 6.71 -5.17	57.39 6.15 -7.63	57.95 6.30 -7.91	56.90 5.77 -8.39	47.51 5.37 -3.22	37.68 3.64 0.00
WEST CANADA___HYD 24049	34.54 0.34 0.00	31.63 0.22 0.00	30.16 0.21 0.00	29.00 0.20 0.00	29.49 0.20 0.00	31.76 0.28 0.00	33.18 0.39 0.00	38.45 0.49 0.00	42.27 0.58 0.00	44.08 0.61 0.00	44.35 0.66 0.00	44.45 0.66 0.00	46.91 0.74 0.00	49.29 0.77 -0.21	45.49 0.71 -0.12	46.80 0.73 -0.52	44.07 0.61 0.42	44.22 0.61 0.23	44.54 0.66 0.00	44.18 0.57 0.00	44.36 0.61 0.00	43.25 0.51 0.00	39.43 0.51 0.00	34.38 0.34 0.00
WESTERN_NY_WIND 24143	33.44 -0.75 0.00	30.41 -1.01 0.00	29.56 -0.39 0.00	28.39 -0.40 0.00	29.22 -0.06 0.00	30.72 -0.76 0.00	31.05 -1.74 0.00	36.44 -1.52 0.00	39.60 -2.08 0.00	41.43 -2.04 0.00	41.99 -1.70 0.00	41.95 -1.84 0.00	44.55 -1.62 0.00	45.50 -2.80 0.00	42.57 -2.55 -0.46	43.40 -2.64 -0.49	42.39 -2.50 -1.01	41.62 -2.76 -0.55	41.60 -2.28 0.00	41.21 -2.40 0.00	41.43 -2.32 0.00	41.54 -1.20 0.00	38.42 -0.51 0.00	33.22 -0.82 0.00
WETHRSFD_WT_PWR 323626	33.92 -0.27 0.00	30.79 -0.63 0.00	29.86 -0.09 0.00	28.71 -0.09 0.00	29.43 0.15 0.00	31.13 -0.35 0.00	31.67 -1.11 0.00	36.59 -1.37 0.00	39.81 -1.88 0.00	41.48 -2.00 0.00	42.13 -1.57 0.00	42.12 -1.66 0.00	44.60 -1.57 0.00	45.70 -2.61 0.00	43.01 -2.32 -0.68	43.85 -2.41 -0.71	43.07 -2.28 -1.48	42.14 -2.50 -0.80	41.82 -2.06 0.00	41.43 -2.18 0.00	41.64 -2.10 0.00	41.62 -1.11 0.00	38.57 -0.35 0.00	33.60 -0.44 0.00
YORK___WARBASSE 23770	37.18 2.97 -0.01	33.43 2.01 -0.01	31.70 1.74 -0.01	30.50 1.70 -0.01	30.96 1.67 -0.01	33.46 1.98 0.00	35.67 2.89 0.00	41.76 3.80 0.00	53.54 4.42 -7.44	57.86 4.65 -9.73	62.46 5.03 -13.73	62.49 5.25 -13.45	64.79 5.91 -12.71	77.21 6.47 -22.43	78.74 6.07 -28.01	78.73 6.15 -27.03	78.65 5.88 -28.89	78.70 5.92 -28.94	78.66 5.92 -28.85	79.35 5.36 -30.38	78.49 5.51 -29.24	78.49 4.83 -30.92	43.37 4.44 -0.01	37.18 3.13 -0.01