

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/28/2009

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	33.28	29.85	28.12	27.50	27.21	35.38	49.73	54.11	53.10	53.40	52.06	53.25	52.89	51.86	51.43	50.91	51.62	51.66	64.55	55.12	51.86	45.08	39.06	32.92
24138	2.29	1.93	1.74	1.65	1.68	2.16	3.90	4.47	4.79	4.92	4.79	4.97	4.76	4.76	4.25	4.10	4.31	4.74	5.55	5.19	4.41	3.57	2.99	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-0.69	-0.74	-0.01	-1.90	-1.28	-5.95	-7.35	-5.09	0.00	0.00	0.00	-3.40	-2.29	0.00	-0.27
74TH STREET_GT_1	33.28	29.85	28.12	27.50	27.21	35.38	49.73	54.11	54.03	53.80	52.54	53.21	54.22	52.72	55.58	56.09	55.20	51.61	64.55	55.07	51.92	45.09	39.06	32.92
24260	2.29	1.93	1.74	1.65	1.68	2.16	3.90	4.47	4.79	4.87	4.75	4.92	4.76	4.72	4.21	4.10	4.31	4.69	5.55	5.14	4.45	3.57	2.99	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	-1.14	-1.27	-0.02	-3.24	-2.19	-10.14	-12.53	-8.67	0.00	0.00	0.00	-3.41	-2.29	0.00	-0.27
74TH STREET_GT_2	33.28	29.85	28.12	27.50	27.21	35.38	49.73	54.11	54.03	53.80	52.54	53.21	54.22	52.72	55.58	56.09	55.20	51.61	64.55	55.07	51.92	45.09	39.06	32.92
24261	2.29	1.93	1.74	1.65	1.68	2.16	3.90	4.47	4.79	4.87	4.75	4.92	4.76	4.72	4.21	4.10	4.31	4.69	5.55	5.14	4.45	3.57	2.99	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	-1.14	-1.27	-0.02	-3.24	-2.19	-10.14	-12.53	-8.67	0.00	0.00	0.00	-3.41	-2.29	0.00	-0.27
ADK HUDSON___FALLS	32.23	29.06	27.38	26.83	26.72	34.08	48.54	52.12	49.61	50.18	48.57	50.77	48.26	48.11	42.89	41.04	43.91	48.98	62.19	52.37	50.06	43.98	37.08	31.60
24011	1.24	1.14	1.00	0.98	1.20	0.86	2.70	2.48	2.63	2.39	2.05	2.51	2.03	2.29	1.65	1.58	1.69	2.06	3.19	2.45	1.67	1.84	1.01	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.33	-2.90	0.00	-0.35
ADK RESOURCE___RCVRY	32.97	29.73	27.96	27.24	27.26	34.91	49.41	52.96	50.46	51.04	49.32	51.69	48.95	49.02	43.67	41.75	44.59	49.69	63.19	53.27	51.05	44.72	37.80	32.41
23798	1.98	1.81	1.58	1.40	1.74	1.69	3.57	3.33	3.48	3.25	2.79	3.43	2.73	3.21	2.43	2.29	2.36	2.77	4.19	3.35	2.73	2.63	1.73	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.27	-2.86	0.00	-0.34
ADK S GLENS___FALLS	32.23	29.06	27.38	26.83	26.72	34.08	48.54	52.12	49.61	50.18	48.57	50.77	48.26	48.11	42.89	41.04	43.91	48.98	62.19	52.37	50.06	43.98	37.08	31.60
24028	1.24	1.14	1.00	0.98	1.20	0.86	2.70	2.48	2.63	2.39	2.05	2.51	2.03	2.29	1.65	1.58	1.69	2.06	3.19	2.45	1.67	1.84	1.01	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.33	-2.90	0.00	-0.35
ADK_NYS___DAM	32.32	29.09	27.38	26.70	26.59	34.38	48.03	51.67	49.14	49.89	48.34	50.53	48.07	47.97	42.89	41.04	43.87	48.84	61.78	52.22	50.23	43.82	37.33	31.96
23527	1.33	1.17	1.00	0.85	1.07	1.16	2.20	2.04	2.16	2.10	1.81	2.27	1.85	2.15	1.65	1.58	1.65	1.92	2.77	2.30	1.89	1.73	1.26	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.28	-2.87	0.00	-0.34
AIR_PRODUCTS___DRP	32.13	28.92	27.28	26.67	26.41	34.18	46.98	50.53	48.06	48.84	47.46	49.42	47.20	46.91	42.06	40.29	43.07	47.90	60.36	51.08	49.24	43.10	37.29	31.96
24190	1.15	1.01	0.90	0.83	0.89	0.96	1.15	0.89	1.08	1.05	0.93	1.16	0.97	1.10	0.82	0.83	0.84	0.99	1.36	1.15	0.88	0.98	1.23	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.30	-2.89	0.00	-0.35
ALBANY___1	32.13	28.92	27.28	26.67	26.41	34.18	46.98	50.53	48.06	48.84	47.46	49.42	47.20	46.91	42.06	40.29	43.07	47.90	60.36	51.08	49.24	43.10	37.29	31.96
23571	1.15	1.01	0.90	0.83	0.89	0.96	1.15	0.89	1.08	1.05	0.93	1.16	0.97	1.10	0.82	0.83	0.84	0.99	1.36	1.15	0.88	0.98	1.23	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.30	-2.89	0.00	-0.35
ALBANY___2	32.13	28.92	27.28	26.67	26.41	34.18	46.98	50.53	48.06	48.84	47.46	49.42	47.20	46.91	42.06	40.29	43.07	47.90	60.36	51.08	49.24	43.10	37.29	31.96
23572	1.15	1.01	0.90	0.83	0.89	0.96	1.15	0.89	1.08	1.05	0.93	1.16	0.97	1.10	0.82	0.83	0.84	0.99	1.36	1.15	0.88	0.98	1.23	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.30	-2.89	0.00	-0.35
ALBANY___3	32.13	28.92	27.28	26.67	26.41	34.18	46.98	50.53	48.06	48.84	47.46	49.42	47.20	46.91	42.06	40.29	43.07	47.90	60.36	51.08	49.24	43.10	37.29	31.96
23573	1.15	1.01	0.90	0.83	0.89	0.96	1.15	0.89	1.08	1.05	0.93	1.16	0.97	1.10	0.82	0.83	0.84	0.99	1.36	1.15	0.88	0.98	1.23	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.30	-2.89	0.00	-0.35
ALBANY___4	32.13	28.92	27.28	26.67	26.41	34.18	46.98	50.53	48.06	48.84	47.46	49.42	47.20	46.91	42.06	40.29	43.07	47.90	60.36	51.08	49.24	43.10	37.29	31.96
23574	1.15	1.01	0.90	0.83	0.89	0.96	1.15	0.89	1.08	1.05	0.93	1.16	0.97	1.10	0.82	0.83	0.84	0.99	1.36	1.15	0.88	0.98	1.23	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.30	-2.89	0.00	-0.35

ALBANY___LFG	32.35	29.15	27.49	26.86	26.62	34.45	47.53	51.23	48.72	49.51	48.11	50.10	47.84	47.51	42.60	40.80	43.62	48.51	61.19	51.72	49.80	43.57	37.54	32.12
323615	1.36	1.23	1.11	1.01	1.10	1.23	1.70	1.59	1.74	1.72	1.58	1.83	1.62	1.70	1.36	1.34	1.39	1.60	2.18	1.80	1.37	1.41	1.48	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.37	-2.93	0.00	-0.35
ALCOA_RYNLDS___DRP	25.18	22.55	21.34	21.30	21.03	27.47	37.81	41.20	38.89	39.85	38.79	40.20	38.55	38.25	34.42	32.98	35.47	39.36	50.33	41.53	35.83	33.81	30.00	25.31
24188	-5.79	-5.36	-5.04	-4.55	-4.49	-5.75	-8.02	-8.44	-8.08	-7.93	-7.72	-8.06	-7.67	-7.56	-6.80	-6.47	-6.76	-7.55	-8.67	-8.39	-7.80	-5.14	-6.06	-4.94
	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.00	0.01	0.00	0.01	0.42	0.28	0.01	0.03
ALLEGHENY___COGEN	31.11	28.20	26.86	26.44	25.88	34.18	47.03	51.57	47.50	48.22	46.99	48.41	46.78	46.09	41.65	39.69	42.64	47.39	59.77	50.13	44.42	39.37	36.14	30.39
23514	0.12	0.28	0.47	0.59	0.36	0.96	1.19	1.94	0.52	0.43	0.47	0.14	0.55	0.27	0.41	0.24	0.42	0.47	0.77	0.20	-0.13	-0.20	0.07	0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.34	0.00	-0.04
ALTONA_WT_PWR	25.49	22.86	21.65	21.58	21.31	27.90	38.91	42.34	39.97	40.90	39.86	41.21	39.52	38.98	35.04	33.61	36.14	40.48	51.75	42.63	36.78	34.38	30.47	25.62
323606	-5.48	-5.05	-4.72	-4.26	-4.21	-5.31	-6.92	-7.30	-7.00	-6.88	-6.65	-7.05	-6.70	-6.83	-6.19	-5.84	-6.08	-6.43	-7.26	-7.29	-6.83	-4.55	-5.59	-4.63
	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.00	0.01	0.00	0.01	0.44	0.30	0.01	0.04
AMERICAN_REF_FUEL	29.25	26.80	25.56	25.18	24.48	32.09	42.81	46.91	42.42	43.01	42.10	43.20	42.11	41.55	37.44	35.75	38.34	42.41	52.87	44.49	39.41	35.23	33.04	28.05
24010	-1.74	-1.12	-0.82	-0.67	-1.05	-1.13	-3.03	-2.73	-4.56	-4.78	-4.42	-5.07	-4.11	-4.26	-3.79	-3.71	-3.88	-4.50	-6.14	-5.44	-5.11	-4.32	-3.03	-2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.31	0.00	-0.04
ARTHUR_KILL_GT_1	33.26	29.85	28.16	27.56	27.24	35.42	49.83	54.12	53.73	66.82	69.83	88.97	85.57	77.31	75.07	70.21	80.19	105.30	105.94	80.19	80.22	96.24	39.13	32.90
23520	2.26	1.93	1.77	1.71	1.71	2.19	3.99	4.47	4.65	4.64	4.56	4.73	4.58	4.54	4.08	3.95	4.10	4.41	5.25	4.89	4.23	3.41	3.03	2.33
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-2.10	-14.40	-18.74	-35.97	-34.76	-26.96	-29.75	-26.81	-33.87	-53.97	-41.69	-25.37	-31.93	-53.59	-0.03	-0.28
ARTHUR_KILL_2	33.26	29.85	28.16	27.56	27.24	35.42	49.83	54.12	53.73	66.82	69.83	88.97	85.57	77.31	75.07	70.21	80.19	105.30	105.94	80.19	80.22	96.24	39.13	32.90
23512	2.26	1.93	1.77	1.71	1.71	2.19	3.99	4.47	4.65	4.64	4.56	4.73	4.58	4.54	4.08	3.95	4.10	4.41	5.25	4.89	4.23	3.41	3.03	2.33
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-2.10	-14.40	-18.74	-35.97	-34.76	-26.96	-29.75	-26.81	-33.87	-53.97	-41.69	-25.37	-31.93	-53.59	-0.03	-0.28
ARTHUR_KILL_3	33.25	29.79	28.07	27.45	27.15	35.31	49.64	54.07	53.86	67.05	69.91	78.19	75.40	69.43	67.77	70.36	71.36	88.59	93.08	79.73	79.60	94.95	39.05	32.89
23513	2.26	1.87	1.69	1.60	1.63	2.09	3.80	4.42	4.79	4.87	4.65	4.83	4.67	4.67	4.16	4.10	4.22	4.60	5.43	5.14	4.41	3.57	2.96	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.09	-14.39	-18.73	-25.10	-24.50	-18.94	-22.37	-26.80	-24.92	-37.08	-28.64	-24.66	-31.14	-52.15	-0.03	-0.27
ASHOKAN_____	33.16	29.76	28.10	27.48	27.10	35.34	49.50	53.96	51.40	52.19	50.71	52.70	50.39	50.03	45.07	43.29	46.40	51.42	64.73	55.17	51.87	45.10	39.02	32.76
23654	2.17	1.84	1.71	1.63	1.58	2.13	3.67	4.32	4.42	4.40	4.19	4.44	4.16	4.21	3.83	3.83	4.18	4.50	5.72	5.24	4.14	3.41	2.96	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.67	-2.46	0.00	-0.29
ASTORIA_EAST_ENERGY_CC1	33.44	30.02	28.29	27.66	27.37	35.62	49.83	54.06	53.67	53.53	51.20	53.05	51.03	50.50	45.68	43.86	53.48	51.38	64.20	54.73	51.73	44.92	38.96	32.99
323581	2.45	2.09	1.90	1.81	1.84	2.39	3.99	4.42	4.89	4.83	4.65	4.78	4.72	4.63	4.21	4.10	4.31	4.46	5.19	4.79	4.27	3.41	2.89	2.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.81	-0.91	-0.02	-0.01	-0.09	-0.06	-0.24	-0.30	-6.95	-0.01	-0.01	-0.01	-3.40	-2.28	-0.01	-0.28
ASTORIA_EAST_ENERGY_CC2	33.44	29.99	28.29	27.66	27.37	35.62	49.83	54.06	53.67	53.53	51.25	53.05	51.03	50.55	45.68	43.86	53.48	51.38	64.20	54.78	51.77	44.92	38.99	32.96
323582	2.45	2.07	1.90	1.81	1.84	2.39	3.99	4.42	4.89	4.83	4.70	4.78	4.72	4.67	4.21	4.10	4.31	4.46	5.19	4.84	4.32	3.41	2.92	2.39
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.81	-0.91	-0.02	-0.01	-0.09	-0.06	-0.24	-0.30	-6.95	-0.01	-0.01	-0.01	-3.40	-2.28	-0.01	-0.28
ASTORIA_GT2_1	33.44	30.02	28.29	27.69	27.37	35.62	49.83	54.06	53.72	53.58	51.25	53.05	51.03	50.55	45.72	43.86	53.48	51.43	64.20	54.78	51.77	44.96	38.99	32.99
24094	2.45	2.09	1.90	1.84	1.84	2.39	3.99	4.42	4.93	4.87	4.70	4.78	4.72	4.67	4.25	4.10	4.31	4.50	5.19	4.84	4.32	3.45	2.92	2.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.81	-0.91	-0.02	-0.01	-0.09	-0.06	-0.24	-0.30	-6.95	-0.01	-0.01	-0.01	-3.40	-2.28	-0.01	-0.28
ASTORIA_GT2_2	33.44	30.02	28.29	27.69	27.37	35.62	49.83	54.06	53.72	53.58	51.25	53.05	51.03	50.55	45.72	43.86	53.48	51.43	64.20	54.78	51.77	44.96	38.99	32.99
24095	2.45	2.09	1.90	1.84	1.84	2.39	3.99	4.42	4.93	4.87	4.70	4.78	4.72	4.67	4.25	4.10	4.31	4.50	5.19	4.84	4.32	3.45	2.92	2.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.81	-0.91	-0.02	-0.01	-0.09	-0.06	-0.24	-0.30	-6.95	-0.01	-0.01	-0.01	-3.40	-2.28	-0.01	-0.28
ASTORIA_GT2_3	33.44	30.02	28.29	27.69	27.37	35.62	49.83	54.06	53.72	53.58	51.25	53.05	51.03	50.55	45.72	43.86	53.48	51.43	64.20	54.78	51.77	44.96	38.99	32.99
24096	2.45	2.09	1.90	1.84	1.84	2.39	3.99	4.42	4.93	4.87	4.70	4.78	4.72	4.67	4.25	4.10	4.31	4.50	5.19	4.84	4.32	3.45	2.92	2.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.81	-0.91	-0.02	-0.01	-0.09	-0.06	-0.24	-0.30	-6.95	-0.01	-0.01	-0.01	-3.40	-2.28	-0.01	-0.28
ASTORIA_GT2_4	33.44	30.02	28.29	27.69	27.37	35.62	49.83	54.06	53.72	53.58	51.25	53.05	51.03	50.55	45.72	43.86	53.48	51.43	64.20	54.78	51.77	44.96	38.99	32.99
24097	2.45	2.09	1.90	1.84	1.84	2.39	3.99	4.42	4.93	4.87	4.70	4.78	4.72	4.67	4.25	4.10	4.31	4.50	5.19	4.84	4.32	3.45	2.92	2.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.81	-0.91	-0.02	-0.01	-0.09	-0.06	-0.24	-0.30	-6.95	-0.01	-0.01	-0.01	-3.40	-2.28	-0.01	-0.28
ASTORIA_GT3_1	33.44	30.02	28.29	27.69	27.37	35.62	49.83	54.06	53.72	53.58	51.25	53.05	51.03	50.55	45.72	43.86	53.48	51.43	64.20	54.78	51.77	44.96	38.99	32.99
24098	2.45	2.09	1.90	1.84	1.84	2.39	3.99	4.42	4.93	4.87	4.70	4.78	4.72	4.67	4.25	4.10	4.31	4.50	5.19	4.84	4.32	3.45	2.92	2.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.81	-0.91	-0.02	-0.01	-0.09	-0.06	-0.24	-0.30	-6.95	-0.01	-0.01	-0.01	-3.40	-2.28	-0.01	-0.28

ASTORIA_GT3_2 24099	33.44 2.45 -0.01	30.02 2.09 -0.01	28.29 1.90 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.62 2.39 -0.01	49.83 3.99 -0.01	54.06 4.42 -0.01	53.72 4.93 -1.81	53.58 4.87 -0.91	51.25 4.70 -0.02	53.05 4.78 -0.01	51.03 4.72 -0.09	50.55 4.67 -0.06	45.72 4.25 -0.24	43.86 4.10 -0.30	53.48 4.31 -6.95	51.43 4.50 -0.01	64.20 5.19 -0.01	54.78 4.84 -0.01	51.77 4.32 -3.40	44.96 3.45 -2.28	38.99 2.92 -0.01	32.99 2.42 -0.28
ASTORIA_GT3_3 24100	33.44 2.45 -0.01	30.02 2.09 -0.01	28.29 1.90 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.62 2.39 -0.01	49.83 3.99 -0.01	54.06 4.42 -0.01	53.72 4.93 -1.81	53.58 4.87 -0.91	51.25 4.70 -0.02	53.05 4.78 -0.01	51.03 4.72 -0.09	50.55 4.67 -0.06	45.72 4.25 -0.24	43.86 4.10 -0.30	53.48 4.31 -6.95	51.43 4.50 -0.01	64.20 5.19 -0.01	54.78 4.84 -0.01	51.77 4.32 -3.40	44.96 3.45 -2.28	38.99 2.92 -0.01	32.99 2.42 -0.28
ASTORIA_GT3_4 24101	33.44 2.45 -0.01	30.02 2.09 -0.01	28.29 1.90 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.62 2.39 -0.01	49.83 3.99 -0.01	54.06 4.42 -0.01	53.72 4.93 -1.81	53.58 4.87 -0.91	51.25 4.70 -0.02	53.05 4.78 -0.01	51.03 4.72 -0.09	50.55 4.67 -0.06	45.72 4.25 -0.24	43.86 4.10 -0.30	53.48 4.31 -6.95	51.43 4.50 -0.01	64.20 5.19 -0.01	54.78 4.84 -0.01	51.77 4.32 -3.40	44.96 3.45 -2.28	38.99 2.92 -0.01	32.99 2.42 -0.28
ASTORIA_GT4_1 24102	33.44 2.45 -0.01	30.02 2.09 -0.01	28.29 1.90 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.62 2.39 -0.01	49.83 3.99 -0.01	54.06 4.42 -0.01	53.72 4.93 -1.81	53.58 4.87 -0.91	51.25 4.70 -0.02	53.05 4.78 -0.01	51.03 4.72 -0.09	50.55 4.67 -0.06	45.72 4.25 -0.24	43.86 4.10 -0.30	53.48 4.31 -6.95	51.43 4.50 -0.01	64.20 5.19 -0.01	54.78 4.84 -0.01	51.77 4.32 -3.40	44.96 3.45 -2.28	38.99 2.92 -0.01	32.99 2.42 -0.28
ASTORIA_GT4_2 24103	33.44 2.45 -0.01	30.02 2.09 -0.01	28.29 1.90 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.62 2.39 -0.01	49.83 3.99 -0.01	54.06 4.42 -0.01	53.72 4.93 -1.81	53.58 4.87 -0.91	51.25 4.70 -0.02	53.05 4.78 -0.01	51.03 4.72 -0.09	50.55 4.67 -0.06	45.72 4.25 -0.24	43.86 4.10 -0.30	53.48 4.31 -6.95	51.43 4.50 -0.01	64.20 5.19 -0.01	54.78 4.84 -0.01	51.77 4.32 -3.40	44.96 3.45 -2.28	38.99 2.92 -0.01	32.99 2.42 -0.28
ASTORIA_GT4_3 24104	33.44 2.45 -0.01	30.02 2.09 -0.01	28.29 1.90 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.62 2.39 -0.01	49.83 3.99 -0.01	54.06 4.42 -0.01	53.72 4.93 -1.81	53.58 4.87 -0.91	51.25 4.70 -0.02	53.05 4.78 -0.01	51.03 4.72 -0.09	50.55 4.67 -0.06	45.72 4.25 -0.24	43.86 4.10 -0.30	53.48 4.31 -6.95	51.43 4.50 -0.01	64.20 5.19 -0.01	54.78 4.84 -0.01	51.77 4.32 -3.40	44.96 3.45 -2.28	38.99 2.92 -0.01	32.99 2.42 -0.28
ASTORIA_GT4_4 24105	33.44 2.45 -0.01	30.02 2.09 -0.01	28.29 1.90 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.62 2.39 -0.01	49.83 3.99 -0.01	54.06 4.42 -0.01	53.72 4.93 -1.81	53.58 4.87 -0.91	51.25 4.70 -0.02	53.05 4.78 -0.01	51.03 4.72 -0.09	50.55 4.67 -0.06	45.72 4.25 -0.24	43.86 4.10 -0.30	53.48 4.31 -6.95	51.43 4.50 -0.01	64.20 5.19 -0.01	54.78 4.84 -0.01	51.77 4.32 -3.40	44.96 3.45 -2.28	38.99 2.92 -0.01	32.99 2.42 -0.28
ASTORIA_GT_1 23523	33.44 2.45 -0.01	30.02 2.09 -0.01	28.29 1.90 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.62 2.39 -0.01	49.83 3.99 -0.01	54.06 4.42 -0.01	53.72 4.93 -1.81	53.58 4.87 -0.91	51.25 4.70 -0.02	53.05 4.78 -0.01	51.03 4.72 -0.09	50.55 4.67 -0.06	45.72 4.25 -0.24	43.86 4.10 -0.30	53.48 4.31 -6.95	51.43 4.50 -0.01	64.20 5.19 -0.01	54.78 4.84 -0.01	51.77 4.32 -3.40	44.96 3.45 -2.28	38.99 2.92 -0.01	32.99 2.42 -0.28
ASTORIA_GT_10 24110	33.41 2.42 -0.01	29.97 2.04 -0.01	28.24 1.85 -0.01	27.61 1.76 -0.01	27.32 1.79 -0.01	35.52 2.29 -0.01	49.87 4.03 -0.01	54.32 4.67 -0.02	54.45 4.93 -2.54	57.82 4.92 -5.10	57.81 4.79 -6.49	60.69 4.97 -7.45	60.69 4.81 -9.66	57.81 4.76 -7.23	59.66 4.29 -14.13	59.33 4.18 -15.69	60.41 4.39 -13.80	62.60 4.69 -10.99	72.98 5.49 -8.49	60.14 5.04 -5.17	57.72 4.45 -9.22	55.54 3.57 -12.74	39.18 3.10 -0.01	33.05 2.48 -0.28
ASTORIA_GT_11 24225	33.41 2.42 -0.01	29.97 2.04 -0.01	28.24 1.85 -0.01	27.61 1.76 -0.01	27.32 1.79 -0.01	35.52 2.29 -0.01	49.87 4.03 -0.01	54.32 4.67 -0.02	54.45 4.93 -2.54	57.82 4.92 -5.10	57.81 4.79 -6.49	60.69 4.97 -7.45	60.69 4.81 -9.66	57.81 4.76 -7.23	59.66 4.29 -14.13	59.33 4.18 -15.69	60.41 4.39 -13.80	62.60 4.69 -10.99	72.98 5.49 -8.49	60.14 5.04 -5.17	57.72 4.45 -9.22	55.54 3.57 -12.74	39.18 3.10 -0.01	33.05 2.48 -0.28
ASTORIA_GT_12 24226	33.41 2.42 -0.01	29.97 2.04 -0.01	28.24 1.85 -0.01	27.61 1.76 -0.01	27.32 1.79 -0.01	35.52 2.29 -0.01	49.87 4.03 -0.01	54.32 4.67 -0.02	54.45 4.93 -2.54	57.82 4.92 -5.10	57.81 4.79 -6.49	60.69 4.97 -7.45	60.69 4.81 -9.66	57.81 4.76 -7.23	59.66 4.29 -14.13	59.33 4.18 -15.69	60.41 4.39 -13.80	62.60 4.69 -10.99	72.98 5.49 -8.49	60.14 5.04 -5.17	57.72 4.45 -9.22	55.54 3.57 -12.74	39.18 3.10 -0.01	33.05 2.48 -0.28
ASTORIA_GT_13 24227	33.41 2.42 -0.01	29.97 2.04 -0.01	28.24 1.85 -0.01	27.61 1.76 -0.01	27.32 1.79 -0.01	35.52 2.29 -0.01	49.87 4.03 -0.01	54.32 4.67 -0.02	54.45 4.93 -2.54	57.82 4.92 -5.10	57.81 4.79 -6.49	60.69 4.97 -7.45	60.69 4.81 -9.66	57.81 4.76 -7.23	59.66 4.29 -14.13	59.33 4.18 -15.69	60.41 4.39 -13.80	62.60 4.69 -10.99	72.98 5.49 -8.49	60.14 5.04 -5.17	57.72 4.45 -9.22	55.54 3.57 -12.74	39.18 3.10 -0.01	33.05 2.48 -0.28
ASTORIA_GT_5 24106	33.44 2.45 -0.01	30.02 2.09 -0.01	28.29 1.90 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.62 2.39 -0.01	49.83 3.99 -0.01	54.06 4.42 -0.01	53.72 4.93 -1.81	53.58 4.87 -0.91	51.25 4.70 -0.02	53.05 4.78 -0.01	51.03 4.72 -0.09	50.55 4.67 -0.06	45.72 4.25 -0.24	43.86 4.10 -0.30	53.48 4.31 -6.95	51.43 4.50 -0.01	64.20 5.19 -0.01	54.78 4.84 -0.01	51.77 4.32 -3.40	44.96 3.45 -2.28	38.99 2.92 -0.01	32.99 2.42 -0.28
ASTORIA_GT_7 24107	33.44 2.45 -0.01	30.02 2.09 -0.01	28.29 1.90 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.62 2.39 -0.01	49.83 3.99 -0.01	54.06 4.42 -0.01	53.72 4.93 -1.81	53.58 4.87 -0.91	51.25 4.70 -0.02	53.05 4.78 -0.01	51.03 4.72 -0.09	50.55 4.67 -0.06	45.72 4.25 -0.24	43.86 4.10 -0.30	53.48 4.31 -6.95	51.43 4.50 -0.01	64.20 5.19 -0.01	54.78 4.84 -0.01	51.77 4.32 -3.40	44.96 3.45 -2.28	38.99 2.92 -0.01	32.99 2.42 -0.28
ASTORIA_GT_8 24108	33.44 2.45 -0.01	30.02 2.09 -0.01	28.29 1.90 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.62 2.39 -0.01	49.83 3.99 -0.01	54.06 4.42 -0.01	53.72 4.93 -1.81	53.58 4.87 -0.91	51.25 4.70 -0.02	53.05 4.78 -0.01	51.03 4.72 -0.09	50.55 4.67 -0.06	45.72 4.25 -0.24	43.86 4.10 -0.30	53.48 4.31 -6.95	51.43 4.50 -0.01	64.20 5.19 -0.01	54.78 4.84 -0.01	51.77 4.32 -3.40	44.96 3.45 -2.28	38.99 2.92 -0.01	32.99 2.42 -0.28
ASTORIA___2 24149	33.44 2.45 -0.01	30.02 2.09 -0.01	28.29 1.90 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.62 2.39 -0.01	49.83 3.99 -0.01	54.06 4.42 -0.01	53.72 4.93 -1.81	53.58 4.87 -0.91	51.25 4.70 -0.02	53.05 4.78 -0.01	51.03 4.72 -0.09	50.55 4.67 -0.06	45.72 4.25 -0.24	43.86 4.10 -0.30	53.48 4.31 -6.95	51.43 4.50 -0.01	64.20 5.19 -0.01	54.78 4.84 -0.01	51.77 4.32 -3.40	44.96 3.45 -2.28	38.99 2.92 -0.01	32.99 2.42 -0.28

ASTORIA___3 23516	33.41 2.42 -0.01	29.97 2.04 -0.01	28.24 1.85 -0.01	27.61 1.76 -0.01	27.32 1.79 -0.01	35.52 2.29 -0.01	49.87 4.03 -0.01	54.32 4.67 -0.02	54.45 4.93 -2.54	57.82 4.92 -5.10	57.81 4.79 -6.49	60.69 4.97 -7.45	60.69 4.81 -9.66	57.81 4.76 -7.23	59.66 4.29 -14.13	59.33 4.18 -15.69	60.41 4.39 -13.80	62.60 4.69 -10.99	72.98 5.49 -8.49	60.14 5.04 -5.17	57.72 4.45 -9.22	55.54 3.57 -12.74	39.18 3.10 -0.01	33.05 2.48 -0.28
ASTORIA___4 23517	33.41 2.42 -0.01	29.97 2.04 -0.01	28.24 1.85 -0.01	27.61 1.76 -0.01	27.32 1.79 -0.01	35.52 2.29 -0.01	49.87 4.03 -0.01	54.32 4.67 -0.02	54.45 4.93 -2.54	57.82 4.92 -5.10	57.81 4.79 -6.49	60.69 4.97 -7.45	60.69 4.81 -9.66	57.81 4.76 -7.23	59.66 4.29 -14.13	59.33 4.18 -15.69	60.41 4.39 -13.80	62.60 4.69 -10.99	72.98 5.49 -8.49	60.14 5.04 -5.17	57.72 4.45 -9.22	55.54 3.57 -12.74	39.18 3.10 -0.01	33.05 2.48 -0.28
ASTORIA___5 23518	33.44 2.45 -0.01	30.02 2.09 -0.01	28.29 1.90 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.62 2.39 -0.01	49.83 3.99 -0.01	54.06 4.42 -0.01	53.72 4.93 -1.81	53.58 4.87 -0.91	51.25 4.70 -0.02	53.05 4.78 -0.01	51.03 4.72 -0.09	50.55 4.67 -0.06	45.72 4.25 -0.24	43.86 4.10 -0.30	53.48 4.31 -6.95	51.43 4.50 -0.01	64.20 5.19 -0.01	54.78 4.84 -0.01	51.77 4.32 -3.40	44.96 3.45 -2.28	38.99 2.92 -0.01	32.99 2.42 -0.28
ATHENS_STG_1 23668	32.13 1.15 0.00	28.90 0.98 0.00	27.25 0.87 0.00	26.65 0.80 0.00	26.36 0.84 0.00	34.25 1.03 0.00	47.62 1.79 0.00	51.62 1.99 0.00	49.19 2.21 0.00	49.99 2.20 0.00	48.66 2.14 0.00	50.53 2.27 0.00	48.35 2.13 0.00	48.01 2.20 0.00	43.13 1.90 0.00	41.31 1.85 0.00	44.16 1.94 0.00	49.03 2.11 0.00	61.60 2.60 0.00	52.32 2.40 0.00	49.85 2.03 -3.77	43.36 1.61 -2.53	37.40 1.33 0.00	31.74 1.15 -0.30
ATHENS_STG_2 23670	32.13 1.15 0.00	28.90 0.98 0.00	27.25 0.87 0.00	26.65 0.80 0.00	26.36 0.84 0.00	34.25 1.03 0.00	47.62 1.79 0.00	51.62 1.99 0.00	49.19 2.21 0.00	49.99 2.20 0.00	48.66 2.14 0.00	50.53 2.27 0.00	48.35 2.13 0.00	48.01 2.20 0.00	43.13 1.90 0.00	41.31 1.85 0.00	44.16 1.94 0.00	49.03 2.11 0.00	61.60 2.60 0.00	52.32 2.40 0.00	49.85 2.03 -3.77	43.36 1.61 -2.53	37.40 1.33 0.00	31.74 1.15 -0.30
ATHENS_STG_3 23677	32.13 1.15 0.00	28.90 0.98 0.00	27.25 0.87 0.00	26.65 0.80 0.00	26.36 0.84 0.00	34.25 1.03 0.00	47.62 1.79 0.00	51.62 1.99 0.00	49.19 2.21 0.00	49.99 2.20 0.00	48.66 2.14 0.00	50.53 2.27 0.00	48.35 2.13 0.00	48.01 2.20 0.00	43.13 1.90 0.00	41.31 1.85 0.00	44.16 1.94 0.00	49.03 2.11 0.00	61.60 2.60 0.00	52.32 2.40 0.00	49.85 2.03 -3.77	43.36 1.61 -2.53	37.40 1.33 0.00	31.74 1.15 -0.30
BARRETT_IC_1 23704	33.38 2.39 -0.01	31.07 3.15 0.00	29.36 2.98 0.00	28.69 2.84 0.00	28.38 2.86 0.00	36.80 3.59 0.00	51.79 5.96 0.00	55.99 6.35 0.00	54.49 7.00 -0.51	54.88 7.07 -0.02	53.93 7.07 -0.34	55.46 7.19 -0.01	54.15 7.07 -0.86	53.45 7.06 -0.58	50.31 6.39 -2.68	48.93 6.16 -3.31	54.46 6.50 -5.74	55.99 7.08 -1.98	86.18 8.56 -18.62	66.10 7.74 -8.43	53.89 4.80 -5.04	51.85 3.92 -8.70	51.16 3.35 -11.74	33.23 2.67 -0.28
BARRETT_IC_10 23701	33.38 2.39 -0.01	31.07 3.15 0.00	29.36 2.98 0.00	28.69 2.84 0.00	28.38 2.86 0.00	36.80 3.59 0.00	51.79 5.96 0.00	55.99 6.35 0.00	54.49 7.00 -0.51	54.88 7.07 -0.02	53.93 7.07 -0.34	55.46 7.19 -0.01	54.15 7.07 -0.86	53.45 7.06 -0.58	50.31 6.39 -2.68	48.93 6.16 -3.31	54.46 6.50 -5.74	55.99 7.08 -1.98	86.18 8.56 -18.62	66.10 7.74 -8.43	53.89 4.80 -5.04	51.85 3.92 -8.70	51.16 3.35 -11.74	33.23 2.67 -0.28
BARRETT_IC_11 23702	33.38 2.39 -0.01	31.07 3.15 0.00	29.36 2.98 0.00	28.69 2.84 0.00	28.38 2.86 0.00	36.80 3.59 0.00	51.79 5.96 0.00	55.99 6.35 0.00	54.49 7.00 -0.51	54.88 7.07 -0.02	53.93 7.07 -0.34	55.46 7.19 -0.01	54.15 7.07 -0.86	53.45 7.06 -0.58	50.31 6.39 -2.68	48.93 6.16 -3.31	54.46 6.50 -5.74	55.99 7.08 -1.98	86.18 8.56 -18.62	66.10 7.74 -8.43	53.89 4.80 -5.04	51.85 3.92 -8.70	51.16 3.35 -11.74	33.23 2.67 -0.28
BARRETT_IC_12 23703	33.38 2.39 -0.01	31.07 3.15 0.00	29.36 2.98 0.00	28.69 2.84 0.00	28.38 2.86 0.00	36.80 3.59 0.00	51.79 5.96 0.00	55.99 6.35 0.00	54.49 7.00 -0.51	54.88 7.07 -0.02	53.93 7.07 -0.34	55.46 7.19 -0.01	54.15 7.07 -0.86	53.45 7.06 -0.58	50.31 6.39 -2.68	48.93 6.16 -3.31	54.46 6.50 -5.74	55.99 7.08 -1.98	86.18 8.56 -18.62	66.10 7.74 -8.43	53.89 4.80 -5.04	51.85 3.92 -8.70	51.16 3.35 -11.74	33.23 2.67 -0.28
BARRETT_IC_2 23705	33.38 2.39 -0.01	31.07 3.15 0.00	29.36 2.98 0.00	28.69 2.84 0.00	28.38 2.86 0.00	36.80 3.59 0.00	51.79 5.96 0.00	55.99 6.35 0.00	54.49 7.00 -0.51	54.88 7.07 -0.02	53.93 7.07 -0.34	55.46 7.19 -0.01	54.15 7.07 -0.86	53.45 7.06 -0.58	50.31 6.39 -2.68	48.93 6.16 -3.31	54.46 6.50 -5.74	55.99 7.08 -1.98	86.18 8.56 -18.62	66.10 7.74 -8.43	53.89 4.80 -5.04	51.85 3.92 -8.70	51.16 3.35 -11.74	33.23 2.67 -0.28
BARRETT_IC_3 23706	33.38 2.39 -0.01	31.07 3.15 0.00	29.36 2.98 0.00	28.69 2.84 0.00	28.38 2.86 0.00	36.80 3.59 0.00	51.79 5.96 0.00	55.99 6.35 0.00	54.49 7.00 -0.51	54.88 7.07 -0.02	53.93 7.07 -0.34	55.46 7.19 -0.01	54.15 7.07 -0.86	53.45 7.06 -0.58	50.31 6.39 -2.68	48.93 6.16 -3.31	54.46 6.50 -5.74	55.99 7.08 -1.98	86.18 8.56 -18.62	66.10 7.74 -8.43	53.89 4.80 -5.04	51.85 3.92 -8.70	51.16 3.35 -11.74	33.23 2.67 -0.28
BARRETT_IC_4 23707	33.38 2.39 -0.01	31.07 3.15 0.00	29.36 2.98 0.00	28.69 2.84 0.00	28.38 2.86 0.00	36.80 3.59 0.00	51.79 5.96 0.00	55.99 6.35 0.00	54.49 7.00 -0.51	54.88 7.07 -0.02	53.93 7.07 -0.34	55.46 7.19 -0.01	54.15 7.07 -0.86	53.45 7.06 -0.58	50.31 6.39 -2.68	48.93 6.16 -3.31	54.46 6.50 -5.74	55.99 7.08 -1.98	86.18 8.56 -18.62	66.10 7.74 -8.43	53.89 4.80 -5.04	51.85 3.92 -8.70	51.16 3.35 -11.74	33.23 2.67 -0.28
BARRETT_IC_5 23708	33.38 2.39 -0.01	31.07 3.15 0.00	29.36 2.98 0.00	28.69 2.84 0.00	28.38 2.86 0.00	36.80 3.59 0.00	51.79 5.96 0.00	55.99 6.35 0.00	54.49 7.00 -0.51	54.88 7.07 -0.02	53.93 7.07 -0.34	55.46 7.19 -0.01	54.15 7.07 -0.86	53.45 7.06 -0.58	50.31 6.39 -2.68	48.93 6.16 -3.31	54.46 6.50 -5.74	55.99 7.08 -1.98	86.18 8.56 -18.62	66.10 7.74 -8.43	53.89 4.80 -5.04	51.85 3.92 -8.70	51.16 3.35 -11.74	33.23 2.67 -0.28
BARRETT_IC_6 23709	33.38 2.39 -0.01	31.07 3.15 0.00	29.36 2.98 0.00	28.69 2.84 0.00	28.38 2.86 0.00	36.80 3.59 0.00	51.79 5.96 0.00	55.99 6.35 0.00	54.49 7.00 -0.51	54.88 7.07 -0.02	53.93 7.07 -0.34	55.46 7.19 -0.01	54.15 7.07 -0.86	53.45 7.06 -0.58	50.31 6.39 -2.68	48.93 6.16 -3.31	54.46 6.50 -5.74	55.99 7.08 -1.98	86.18 8.56 -18.62	66.10 7.74 -8.43	53.89 4.80 -5.04	51.85 3.92 -8.70	51.16 3.35 -11.74	33.23 2.67 -0.28
BARRETT_IC_7 23710	33.38 2.39 -0.01	31.07 3.15 0.00	29.36 2.98 0.00	28.69 2.84 0.00	28.38 2.86 0.00	36.80 3.59 0.00	51.79 5.96 0.00	55.99 6.35 0.00	54.49 7.00 -0.51	54.88 7.07 -0.02	53.93 7.07 -0.34	55.46 7.19 -0.01	54.15 7.07 -0.86	53.45 7.06 -0.58	50.31 6.39 -2.68	48.93 6.16 -3.31	54.46 6.50 -5.74	55.99 7.08 -1.98	86.18 8.56 -18.62	66.10 7.74 -8.43	53.89 4.80 -5.04	51.85 3.92 -8.70	51.16 3.35 -11.74	33.23 2.67 -0.28

BARRETT_IC_8 23711	33.38 2.39 -0.01	31.07 3.15 0.00	29.36 2.98 0.00	28.69 2.84 0.00	28.38 2.86 0.00	36.80 3.59 0.00	51.79 5.96 0.00	55.99 6.35 0.00	54.49 7.00 -0.51	54.88 7.07 -0.02	53.93 7.07 -0.34	55.46 7.19 -0.01	54.15 7.07 -0.86	53.45 7.06 -0.58	50.31 6.39 -2.68	48.93 6.16 -3.31	54.46 6.50 -5.74	55.99 7.08 -1.98	86.18 8.56 -18.62	66.10 7.74 -8.43	53.89 4.80 -5.04	51.85 3.92 -8.70	51.16 3.35 -11.74	33.23 2.67 -0.28
BARRETT_IC_9 23700	33.38 2.39 -0.01	31.07 3.15 0.00	29.36 2.98 0.00	28.69 2.84 0.00	28.38 2.86 0.00	36.80 3.59 0.00	51.79 5.96 0.00	55.99 6.35 0.00	54.49 7.00 -0.51	54.88 7.07 -0.02	53.93 7.07 -0.34	55.46 7.19 -0.01	54.15 7.07 -0.86	53.45 7.06 -0.58	50.31 6.39 -2.68	48.93 6.16 -3.31	54.46 6.50 -5.74	55.99 7.08 -1.98	86.18 8.56 -18.62	66.10 7.74 -8.43	53.89 4.80 -5.04	51.85 3.92 -8.70	51.16 3.35 -11.74	33.23 2.67 -0.28
BARRETT___1 23545	33.38 2.39 -0.01	31.07 3.15 0.00	29.36 2.98 0.00	28.69 2.84 0.00	28.38 2.86 0.00	36.80 3.59 0.00	51.79 5.96 0.00	55.99 6.35 0.00	54.49 7.00 -0.51	54.88 7.07 -0.02	53.93 7.07 -0.34	55.46 7.19 -0.01	54.15 7.07 -0.86	53.45 7.06 -0.58	50.31 6.39 -2.68	48.93 6.16 -3.31	54.46 6.50 -5.74	55.99 7.08 -1.98	86.18 8.56 -18.62	66.10 7.74 -8.43	53.89 4.80 -5.04	51.85 3.92 -8.70	51.16 3.35 -11.74	33.23 2.67 -0.28
BARRETT___2 23546	33.38 2.39 -0.01	31.07 3.15 0.00	29.36 2.98 0.00	28.69 2.84 0.00	28.38 2.86 0.00	36.80 3.59 0.00	51.79 5.96 0.00	55.99 6.35 0.00	54.49 7.00 -0.51	54.88 7.07 -0.02	53.93 7.07 -0.34	55.46 7.19 -0.01	54.15 7.07 -0.86	53.45 7.06 -0.58	50.31 6.39 -2.68	48.93 6.16 -3.31	54.46 6.50 -5.74	55.99 7.08 -1.98	86.18 8.56 -18.62	66.10 7.74 -8.43	53.89 4.80 -5.04	51.85 3.92 -8.70	51.16 3.35 -11.74	33.23 2.67 -0.28
BEAVER RIVER___HYD 24048	28.94 -2.05 0.00	25.94 -1.98 0.00	24.59 -1.79 0.00	24.40 -1.45 0.00	24.04 -1.48 0.00	31.29 -1.93 0.00	43.54 -2.29 0.00	47.65 -1.99 0.00	44.82 -2.16 0.00	45.93 -1.86 0.00	44.80 -1.72 0.00	46.19 -2.08 0.00	44.28 -1.94 0.00	43.71 -2.11 0.00	39.71 -1.53 0.00	37.92 -1.54 0.00	40.66 -1.56 0.00	45.18 -1.74 0.00	57.71 -1.30 0.00	47.73 -2.20 0.00	41.59 -2.33 0.13	37.61 -1.53 0.09	34.19 -1.88 0.00	28.46 -1.82 0.01
BEEBEE_GT_13 23619	30.80 -0.19 0.00	27.78 -0.14 0.00	26.49 0.11 0.00	26.11 0.26 0.00	25.55 0.03 0.00	33.81 0.60 0.00	46.66 0.83 0.00	51.33 1.69 0.00	47.50 0.52 0.00	48.36 0.57 0.00	47.08 0.56 0.00	48.55 0.29 0.00	46.87 0.65 0.00	46.32 0.50 0.00	41.77 0.54 0.00	39.81 0.36 0.00	42.64 0.42 0.00	47.34 0.42 0.00	60.12 1.12 0.00	50.13 0.20 0.00	44.28 -0.13 -0.35	39.43 -0.04 -0.24	35.85 -0.22 0.00	30.16 -0.15 -0.03
BETHLEHEM___GRP 23843	32.13 1.15 0.00	28.92 1.01 0.00	27.28 0.90 0.00	26.67 0.83 0.00	26.41 0.89 0.00	34.18 0.96 0.00	46.98 1.15 0.00	50.53 0.89 0.00	48.06 1.08 0.00	48.84 1.05 0.00	47.46 0.93 0.00	49.42 1.16 0.00	47.20 0.97 0.00	46.91 1.10 0.00	42.06 0.82 0.00	40.29 0.83 0.00	43.07 0.84 0.00	47.90 0.99 0.00	60.36 1.36 0.00	51.08 1.15 0.00	49.24 0.88 -4.30	43.10 0.98 -2.89	37.29 1.23 0.00	31.96 1.33 -0.35
BETHLEHEM___GS1 323560	32.13 1.15 0.00	28.92 1.01 0.00	27.28 0.90 0.00	26.67 0.83 0.00	26.41 0.89 0.00	34.18 0.96 0.00	46.98 1.15 0.00	50.53 0.89 0.00	48.06 1.08 0.00	48.84 1.05 0.00	47.46 0.93 0.00	49.42 1.16 0.00	47.20 0.97 0.00	46.91 1.10 0.00	42.06 0.82 0.00	40.29 0.83 0.00	43.07 0.84 0.00	47.90 0.99 0.00	60.36 1.36 0.00	51.08 1.15 0.00	49.24 0.88 -4.30	43.10 0.98 -2.89	37.29 1.23 0.00	31.96 1.33 -0.35
BETHLEHEM___GS2 323561	32.13 1.15 0.00	28.92 1.01 0.00	27.28 0.90 0.00	26.67 0.83 0.00	26.41 0.89 0.00	34.18 0.96 0.00	46.98 1.15 0.00	50.53 0.89 0.00	48.06 1.08 0.00	48.84 1.05 0.00	47.46 0.93 0.00	49.42 1.16 0.00	47.20 0.97 0.00	46.91 1.10 0.00	42.06 0.82 0.00	40.29 0.83 0.00	43.07 0.84 0.00	47.90 0.99 0.00	60.36 1.36 0.00	51.08 1.15 0.00	49.24 0.88 -4.30	43.10 0.98 -2.89	37.29 1.23 0.00	31.96 1.33 -0.35
BETHLEHEM___GS3 323562	32.13 1.15 0.00	28.92 1.01 0.00	27.28 0.90 0.00	26.67 0.83 0.00	26.41 0.89 0.00	34.18 0.96 0.00	46.98 1.15 0.00	50.53 0.89 0.00	48.06 1.08 0.00	48.84 1.05 0.00	47.46 0.93 0.00	49.42 1.16 0.00	47.20 0.97 0.00	46.91 1.10 0.00	42.06 0.82 0.00	40.29 0.83 0.00	43.07 0.84 0.00	47.90 0.99 0.00	60.36 1.36 0.00	51.08 1.15 0.00	49.24 0.88 -4.30	43.10 0.98 -2.89	37.29 1.23 0.00	31.96 1.33 -0.35
BETHLEHEM___STEEL 23779	29.44 -1.55 0.00	26.97 -0.95 0.00	25.70 -0.69 0.00	25.28 -0.57 0.00	24.65 -0.87 0.00	32.22 -1.00 0.00	43.27 -2.57 0.00	47.31 -2.33 0.00	43.08 -3.90 0.00	43.63 -4.16 0.00	42.66 -3.86 0.00	43.82 -4.44 0.00	42.62 -3.61 0.00	42.01 -3.80 0.00	37.90 -3.34 0.00	36.18 -3.28 0.00	38.76 -3.46 0.00	42.88 -4.03 0.00	53.52 -5.49 0.00	45.13 -4.79 0.00	39.98 -4.58 -0.50	35.60 -3.96 -0.34	33.29 -2.78 0.00	28.30 -2.03 -0.04
BETHPAGE_CC_5 323564	33.50 2.51 0.00	30.07 2.15 0.00	28.41 2.03 0.00	27.76 1.91 0.00	27.46 1.94 0.00	35.61 2.39 0.00	49.91 4.08 0.00	54.06 4.42 0.00	52.65 5.17 -0.51	53.02 5.21 -0.02	52.02 5.16 -0.34	53.58 5.31 -0.01	52.26 5.18 -0.86	51.52 5.13 -0.58	48.53 4.62 -2.68	47.19 4.42 -3.31	52.73 4.77 -5.74	54.11 5.21 -1.98	83.76 6.14 -18.62	64.05 5.69 -8.43	54.04 5.02 -4.97	46.21 4.16 -2.82	40.77 3.71 -0.99	33.37 2.82 -0.27
BINGHAMTON___COGEN 23790	31.05 0.06 0.00	28.03 0.11 0.00	26.57 0.18 0.00	26.03 0.18 0.00	25.65 0.13 0.00	33.48 0.27 0.00	46.15 0.32 0.00	50.14 0.50 0.00	47.21 0.23 0.00	47.93 0.14 0.00	46.76 0.23 0.00	48.41 0.14 0.00	46.46 0.23 0.00	45.91 0.09 0.00	41.36 0.12 0.00	39.58 0.12 0.00	42.31 0.08 0.00	47.01 0.09 0.00	58.94 -0.06 0.00	49.98 0.05 0.00	45.17 0.00 -1.11	39.78 -0.20 -0.75	36.07 0.00 0.00	30.34 -0.03 -0.09
BLACK RIVER___HYD 24047	29.53 -1.46 0.00	26.44 -1.48 0.00	25.12 -1.27 0.00	24.92 -0.93 0.00	24.50 -1.02 0.00	31.99 -1.23 0.00	44.60 -1.24 0.00	48.89 -0.74 0.00	45.95 -1.03 0.00	47.07 -0.72 0.00	45.92 -0.60 0.00	47.30 -0.97 0.00	45.35 -0.88 0.00	44.67 -1.15 0.00	40.70 -0.54 0.00	38.79 -0.67 0.00	41.63 -0.59 0.00	46.31 -0.61 0.00	59.36 0.35 0.00	48.93 -1.00 0.00	42.82 -1.23 0.00	38.37 -0.86 0.00	34.91 -1.15 0.00	29.01 -1.27 0.00
BLISS_WT_PWR 323608	31.14 0.15 0.00	28.31 0.39 0.00	26.99 0.61 0.00	26.57 0.72 0.00	26.13 0.61 0.00	34.18 0.96 0.00	47.03 1.19 0.00	50.33 0.69 0.00	45.85 -1.13 0.00	46.45 -1.34 0.00	45.41 -1.12 0.00	46.72 -1.54 0.00	45.30 -0.92 0.00	44.58 -1.24 0.00	40.12 -1.11 0.00	38.16 -1.30 0.00	40.96 -1.27 0.00	45.32 -1.60 0.00	56.94 -2.07 0.00	47.88 -2.05 0.00	42.26 -2.33 -0.54	37.35 -2.24 -0.36	35.42 -0.65 0.00	30.09 -0.24 -0.04
BLUE_CIRC_CHEM_DRP 24182	32.20 1.21 0.00	28.98 1.06 0.00	27.36 0.98 0.00	26.75 0.90 0.00	26.47 0.94 0.00	34.31 1.10 0.00	47.44 1.60 0.00	51.18 1.54 0.00	48.67 1.69 0.00	49.46 1.67 0.00	48.11 1.58 0.00	50.00 1.74 0.00	47.80 1.57 0.00	47.51 1.70 0.00	42.64 1.40 0.00	40.84 1.38 0.00	43.66 1.44 0.00	48.56 1.64 0.00	61.07 2.07 0.00	51.77 1.85 0.00	49.82 1.45 -4.31	43.45 1.33 -2.89	37.33 1.26 0.00	31.84 1.21 -0.35

BOC_GAS_DRP 24189	31.92 0.93 0.00	28.73 0.81 0.00	27.09 0.71 0.00	26.49 0.65 0.00	26.24 0.71 0.00	34.01 0.80 0.00	47.07 1.24 0.00	50.88 1.24 0.00	48.34 1.36 0.00	49.18 1.39 0.00	47.83 1.30 0.00	49.71 1.45 0.00	47.52 1.29 0.00	47.19 1.37 0.00	42.39 1.15 0.00	40.60 1.14 0.00	43.40 1.18 0.00	48.23 1.31 0.00	60.66 1.65 0.00	51.43 1.50 0.00	49.60 1.23 -4.31	43.22 1.10 -2.89	37.08 1.01 0.00	31.60 0.97 -0.35
BORALEX_4TH_BRANCH 23824	32.32 1.33 0.00	29.09 1.17 0.00	27.38 1.00 0.00	26.70 0.85 0.00	26.59 1.07 0.00	34.38 1.16 0.00	48.03 2.20 0.00	51.67 2.04 0.00	49.14 2.16 0.00	49.89 2.10 0.00	48.34 1.81 0.00	50.53 2.27 0.00	48.07 1.85 0.00	47.97 2.15 0.00	42.89 1.65 0.00	41.04 1.58 0.00	43.87 1.65 0.00	48.84 1.92 0.00	61.78 2.77 0.00	52.22 2.30 0.00	50.23 1.89 -4.28	43.82 1.73 -2.87	37.33 1.26 0.00	31.96 1.33 -0.34
BOWLINE___1 23526	32.82 1.83 0.00	29.46 1.54 0.00	27.75 1.37 0.00	27.17 1.32 0.00	26.85 1.33 0.00	34.88 1.66 0.00	48.90 3.07 0.00	53.21 3.57 0.00	50.88 3.90 0.00	51.76 3.97 0.00	50.43 3.91 0.00	52.32 4.05 0.00	50.11 3.88 0.00	49.66 3.85 0.00	44.70 3.46 0.00	42.81 3.35 0.00	45.73 3.50 0.00	50.76 3.85 0.00	63.55 4.54 0.00	54.22 4.29 0.00	51.03 3.66 -3.31	44.32 2.86 -2.22	38.45 2.38 0.00	32.40 1.85 -0.27
BOWLINE___2 23595	32.82 1.83 0.00	29.46 1.54 0.00	27.75 1.37 0.00	27.17 1.32 0.00	26.85 1.33 0.00	34.88 1.66 0.00	48.90 3.07 0.00	53.21 3.57 0.00	50.88 3.90 0.00	51.76 3.97 0.00	50.43 3.91 0.00	52.32 4.05 0.00	50.11 3.88 0.00	49.66 3.85 0.00	44.70 3.46 0.00	42.81 3.35 0.00	45.73 3.50 0.00	50.76 3.85 0.00	63.55 4.54 0.00	54.22 4.29 0.00	51.03 3.66 -3.31	44.32 2.86 -2.22	38.45 2.38 0.00	32.40 1.85 -0.27
BROOKHAVEN___DRP 24191	33.68 2.70 0.00	30.21 2.29 0.00	28.57 2.19 0.00	27.91 2.07 0.00	27.61 2.09 0.00	35.71 2.49 0.00	50.28 4.45 0.00	54.55 4.91 0.00	53.31 5.83 -0.51	53.64 5.83 -0.02	52.40 5.54 -0.34	53.87 5.60 -0.01	52.63 5.55 -0.86	51.84 5.45 -0.58	48.78 4.87 -2.68	47.43 4.66 -3.31	53.07 5.11 -5.74	54.53 5.63 -1.98	84.53 6.90 -18.62	64.55 6.19 -8.43	54.39 5.37 -4.96	46.01 4.32 -2.46	40.26 3.86 -0.34	33.71 3.15 -0.27
BROOKLYN_NAVY_YARD 23515	33.25 2.26 0.00	29.79 1.87 0.00	28.07 1.69 0.00	27.45 1.60 0.00	27.13 1.61 0.00	35.28 2.06 0.00	49.64 3.80 0.00	54.01 4.37 0.00	53.40 4.60 -1.81	53.39 4.68 -0.92	51.07 4.51 -0.03	53.06 4.78 -0.02	50.85 4.53 -0.10	50.42 4.54 -0.07	45.52 4.04 -0.25	43.67 3.91 -0.31	53.32 4.14 -6.96	51.52 4.60 0.00	64.49 5.49 0.00	55.07 5.14 0.00	51.78 4.32 -3.41	44.97 3.45 -2.29	38.95 2.89 0.00	32.95 2.39 -0.27
BROOKLYN___ARMY_DRP 323595	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
BROOME___LFGE 323600	31.05 0.06 0.00	28.03 0.11 0.00	26.57 0.18 0.00	26.03 0.18 0.00	25.65 0.13 0.00	33.48 0.27 0.00	46.15 0.32 0.00	50.14 0.50 0.00	47.21 0.23 0.00	47.93 0.14 0.00	46.76 0.23 0.00	48.41 0.14 0.00	46.46 0.23 0.00	45.91 0.09 0.00	41.36 0.12 0.00	39.58 0.12 0.00	42.31 0.08 0.00	47.01 0.09 0.00	58.94 -0.06 0.00	49.98 0.05 0.00	45.17 0.00 -1.11	39.78 -0.20 -0.75	36.07 0.00 0.00	30.34 -0.03 -0.09
BURROWS___LYONSDAL 23803	29.93 -1.05 0.00	26.86 -1.06 0.00	25.46 -0.92 0.00	25.10 -0.75 0.00	24.76 -0.77 0.00	32.25 -0.96 0.00	44.83 -1.01 0.00	48.84 -0.79 0.00	46.09 -0.89 0.00	47.07 -0.72 0.00	45.92 -0.60 0.00	47.49 -0.77 0.00	45.44 -0.79 0.00	44.90 -0.92 0.00	40.62 -0.62 0.00	38.83 -0.63 0.00	41.63 -0.59 0.00	46.31 -0.61 0.00	58.77 -0.24 0.00	49.03 -0.90 0.00	42.90 -1.01 0.15	38.46 -0.67 0.10	35.16 -0.90 0.00	29.33 -0.94 0.01
CAITHNESS_CC_1 323624	33.65 2.66 0.00	30.18 2.26 0.00	28.55 2.16 0.00	27.89 2.04 0.00	27.59 2.07 0.00	35.67 2.46 0.00	50.23 4.40 0.00	54.50 4.86 0.00	53.26 5.78 -0.51	53.59 5.78 -0.02	52.40 5.54 -0.34	53.87 5.60 -0.01	52.63 5.55 -0.86	51.84 5.45 -0.58	48.78 4.87 -2.68	47.43 4.66 -3.31	53.02 5.07 -5.74	54.53 5.63 -1.98	84.47 6.84 -18.62	64.55 6.19 -8.43	54.35 5.33 -4.96	46.00 4.32 -2.46	40.26 3.86 -0.33	33.68 3.12 -0.27
CALPINE_BETH_PAGE_GT4 24209	33.56 2.57 0.00	30.10 2.18 0.00	28.47 2.08 0.00	27.81 1.96 0.00	27.51 1.99 0.00	35.67 2.46 0.00	50.05 4.22 0.00	54.26 4.62 0.00	52.84 5.36 -0.51	53.21 5.40 -0.02	52.21 5.35 -0.34	53.77 5.50 -0.01	52.44 5.36 -0.86	51.71 5.31 -0.58	48.70 4.78 -2.68	47.35 4.58 -3.31	52.90 4.94 -5.74	54.30 5.40 -1.98	84.06 6.43 -18.62	64.30 5.94 -8.43	54.18 5.15 -4.97	46.43 4.28 -2.93	41.04 3.79 -1.19	33.43 2.88 -0.27
CALPINE_BETH_PAGE_GT_4 323586	33.56 2.57 0.00	30.10 2.18 0.00	28.47 2.08 0.00	27.81 1.96 0.00	27.51 1.99 0.00	35.67 2.46 0.00	50.05 4.22 0.00	54.26 4.62 0.00	52.84 5.36 -0.51	53.21 5.40 -0.02	52.21 5.35 -0.34	53.77 5.50 -0.01	52.44 5.36 -0.86	51.71 5.31 -0.58	48.70 4.78 -2.68	47.35 4.58 -3.31	52.90 4.94 -5.74	54.30 5.40 -1.98	84.06 6.43 -18.62	64.30 5.94 -8.43	54.18 5.15 -4.97	46.43 4.28 -2.93	41.04 3.79 -1.19	33.43 2.88 -0.27
CALPINE_BP_GT1 23823	33.56 2.57 0.00	30.10 2.18 0.00	28.47 2.08 0.00	27.81 1.96 0.00	27.51 1.99 0.00	35.67 2.46 0.00	50.05 4.22 0.00	54.26 4.62 0.00	52.84 5.36 -0.51	53.21 5.40 -0.02	52.21 5.35 -0.34	53.77 5.50 -0.01	52.44 5.36 -0.86	51.71 5.31 -0.58	48.70 4.78 -2.68	47.35 4.58 -3.31	52.90 4.94 -5.74	54.30 5.40 -1.98	84.06 6.43 -18.62	64.30 5.94 -8.43	54.18 5.15 -4.97	46.43 4.28 -2.93	41.04 3.79 -1.19	33.43 2.88 -0.27
CALSPAN___DRP 24200	29.44 -1.55 0.00	26.97 -0.95 0.00	25.70 -0.69 0.00	25.28 -0.57 0.00	24.65 -0.87 0.00	32.22 -1.00 0.00	43.27 -2.57 0.00	47.31 -2.33 0.00	43.08 -3.90 0.00	43.63 -4.16 0.00	42.66 -3.86 0.00	43.82 -4.44 0.00	42.62 -3.61 0.00	42.01 -3.80 0.00	37.90 -3.34 0.00	36.18 -3.28 0.00	38.76 -3.46 0.00	42.88 -4.03 0.00	53.52 -5.49 0.00	45.13 -4.79 0.00	39.98 -4.58 -0.50	35.60 -3.96 -0.34	33.29 -2.78 0.00	28.30 -2.03 -0.04
CANDIGU_WT_PWR 323617	30.55 -0.43 0.00	27.84 -0.08 0.00	26.49 0.11 0.00	26.03 0.18 0.00	25.50 -0.03 0.00	33.58 0.37 0.00	45.88 0.05 0.00	50.14 0.50 0.00	46.28 -0.70 0.00	46.93 -0.86 0.00	45.87 -0.65 0.00	47.30 -0.97 0.00	45.67 -0.55 0.00	44.94 -0.87 0.00	40.58 -0.66 0.00	38.67 -0.79 0.00	41.42 -0.80 0.00	45.98 -0.94 0.00	57.41 -1.59 0.00	48.63 -1.30 0.00	43.29 -1.41 -0.64	38.21 -1.45 -0.43	35.34 -0.72 0.00	29.82 -0.51 -0.05
CARR STREET_E__SYR 24060	30.55 -0.43 0.00	27.58 -0.34 0.00	26.12 -0.26 0.00	25.61 -0.23 0.00	25.24 -0.28 0.00	32.92 -0.30 0.00	45.24 -0.60 0.00	49.04 -0.60 0.00	46.18 -0.80 0.00	46.98 -0.81 0.00	45.78 -0.74 0.00	47.40 -0.87 0.00	45.49 -0.74 0.00	44.99 -0.82 0.00	40.58 -0.66 0.00	38.79 -0.67 0.00	41.55 -0.68 0.00	46.17 -0.75 0.00	58.06 -0.94 0.00	48.98 -0.95 0.00	43.54 -0.75 -0.23	38.72 -0.67 -0.16	35.63 -0.43 0.00	29.85 -0.45 -0.02

CARTHAGE___PAPER 23857	29.31 -1.67 0.00	26.24 -1.68 0.00	24.90 -1.48 0.00	24.71 -1.14 0.00	24.32 -1.20 0.00	31.72 -1.49 0.00	44.23 -1.60 0.00	48.45 -1.19 0.00	45.52 -1.46 0.00	46.64 -1.15 0.00	45.50 -1.02 0.00	46.91 -1.35 0.00	44.98 -1.25 0.00	44.35 -1.47 0.00	40.33 -0.91 0.00	38.47 -0.99 0.00	41.29 -0.93 0.00	45.89 -1.03 0.00	58.77 -0.24 0.00	48.48 -1.45 0.00	42.43 -1.63 0.00	38.13 -1.10 0.00	34.66 -1.41 0.00	28.80 -1.48 0.00
CE_DUNWOOD___DRP 24194	33.00 2.01 0.00	29.62 1.70 0.00	27.91 1.53 0.00	27.29 1.45 0.00	27.00 1.48 0.00	35.08 1.86 0.00	49.23 3.39 0.00	53.56 3.92 0.00	51.21 4.28 0.05	52.15 4.35 -0.01	50.73 4.23 0.03	52.66 4.39 0.00	50.35 4.21 0.08	49.97 4.21 0.06	44.73 3.75 0.26	42.77 3.63 0.32	45.84 3.84 0.22	51.14 4.22 0.00	64.02 5.02 0.00	54.57 4.64 0.00	51.41 3.96 -3.39	44.64 3.14 -2.27	38.70 2.63 0.00	32.62 2.06 -0.27
CE_MILLWOOD___DRP 24193	32.91 1.92 0.00	29.54 1.62 0.00	27.83 1.45 0.00	27.22 1.37 0.00	26.93 1.40 0.00	34.98 1.76 0.00	49.09 3.25 0.00	53.36 3.72 0.00	51.07 4.09 0.00	51.95 4.16 0.00	50.57 4.05 0.00	52.46 4.20 0.00	50.25 4.02 0.00	49.85 4.03 0.00	44.82 3.59 0.00	42.93 3.47 0.00	45.90 3.67 0.00	50.95 4.03 0.00	63.78 4.78 0.00	54.37 4.44 0.00	51.18 3.74 -3.38	44.48 2.98 -2.27	38.55 2.49 0.00	32.49 1.94 -0.27
CE_NYC2_DRP 24202	33.41 2.42 -0.01	29.97 2.04 -0.01	28.24 1.85 -0.01	27.64 1.78 -0.01	27.32 1.79 -0.01	35.52 2.29 -0.01	49.92 4.08 -0.01	54.32 4.67 -0.02	54.50 4.98 -2.54	57.86 4.97 -5.10	57.85 4.84 -6.49	60.74 5.02 -7.45	60.74 4.85 -9.66	57.85 4.81 -7.23	59.70 4.33 -14.13	59.37 4.22 -15.69	60.46 4.43 -13.80	62.65 4.74 -10.99	73.04 5.55 -8.49	60.19 5.09 -5.17	57.77 4.49 -9.22	55.58 3.61 -12.74	39.21 3.14 -0.01	33.05 2.48 -0.28
CE_NYC_DRP 24195	33.31 2.32 0.00	29.87 1.95 0.00	28.15 1.77 0.00	27.53 1.68 0.00	27.21 1.68 0.00	35.41 2.19 0.00	49.78 3.94 0.00	54.16 4.52 0.00	53.54 4.84 -1.72	53.64 4.97 -0.88	52.33 4.84 -0.97	53.30 5.02 -0.01	53.50 4.81 -2.47	52.29 4.81 -1.66	53.25 4.29 -7.72	53.15 4.14 -9.54	53.18 4.35 -6.60	51.70 4.79 0.00	64.61 5.61 0.00	55.17 5.24 0.00	51.95 4.49 -3.41	45.13 3.61 -2.29	39.10 3.03 0.00	32.95 2.39 -0.27
CHAFFEE___LFGE 323603	31.70 0.71 0.00	28.73 0.81 0.00	27.41 1.03 0.00	26.96 1.11 0.00	26.62 1.10 0.00	34.84 1.63 0.00	48.68 2.84 0.00	51.13 1.49 0.00	43.36 -3.62 0.00	43.97 -3.82 0.00	42.99 -3.54 0.00	44.16 -4.10 0.00	42.99 -3.24 0.00	42.33 -3.48 0.00	38.18 -3.05 0.00	36.42 -3.04 0.00	41.50 -0.72 0.00	46.03 -0.89 0.00	58.00 -1.00 0.00	48.73 -1.20 0.00	42.87 -1.76 -0.57	37.61 -2.00 -0.38	36.14 0.07 0.00	30.69 0.36 -0.05
CHATEAUG_WT_PWR 323614	25.43 -5.55 0.01	22.77 -5.14 0.01	21.55 -4.83 0.01	21.48 -4.37 0.00	21.21 -4.31 0.00	27.77 -5.45 0.00	38.64 -7.20 0.00	42.09 -7.55 0.00	39.74 -7.23 0.01	40.66 -7.12 0.01	39.63 -6.89 0.01	41.02 -7.24 0.01	39.29 -6.93 0.00	38.75 -7.06 0.01	34.88 -6.35 0.01	33.41 -6.04 0.01	35.93 -6.29 0.00	40.20 -6.71 0.01	51.39 -7.61 0.00	42.38 -7.54 0.01	36.56 -7.05 0.44	34.22 -4.71 0.30	30.32 -5.73 0.01	25.56 -4.69 0.04
CHAT_HIGH_FALL_HYD 323578	25.15 -5.83 0.01	22.52 -5.39 0.01	21.34 -5.04 0.01	21.27 -4.57 0.00	21.00 -4.52 0.00	27.54 -5.68 0.00	38.36 -7.47 0.00	41.80 -7.84 0.00	39.46 -7.52 0.01	40.37 -7.41 0.01	39.35 -7.16 0.01	40.68 -7.58 0.01	38.97 -7.26 0.00	38.48 -7.33 0.01	34.59 -6.64 0.01	33.18 -6.27 0.01	35.68 -6.54 0.00	39.97 -6.94 0.01	51.10 -7.91 0.00	42.08 -7.84 0.01	36.31 -7.31 0.43	34.00 -4.94 0.29	30.03 -6.02 0.01	25.28 -4.97 0.03
CH_MIDHUDSON___DRP 24192	32.75 1.77 0.00	29.40 1.48 0.00	27.70 1.32 0.00	27.11 1.27 0.00	26.80 1.28 0.00	34.81 1.59 0.00	48.77 2.93 0.00	52.96 3.33 0.00	50.64 3.66 0.00	51.52 3.73 0.00	50.11 3.58 0.00	52.03 3.76 0.00	49.79 3.56 0.00	49.43 3.62 0.00	44.45 3.22 0.00	42.58 3.12 0.00	45.52 3.29 0.00	50.53 3.61 0.00	63.31 4.31 0.00	53.97 4.04 0.00	51.01 3.39 -3.56	44.33 2.71 -2.39	38.30 2.24 0.00	32.33 1.76 -0.29
CH_MISC_IPPS 23765	32.57 1.58 0.00	29.26 1.34 0.00	27.57 1.19 0.00	26.98 1.14 0.00	26.64 1.12 0.00	34.55 1.33 0.00	48.45 2.61 0.00	52.52 2.88 0.00	50.32 3.34 0.00	51.18 3.39 0.00	49.83 3.30 0.00	51.74 3.48 0.00	49.51 3.28 0.00	49.16 3.34 0.00	44.25 3.01 0.00	42.38 2.92 0.00	45.30 3.08 0.00	50.25 3.33 0.00	62.78 3.78 0.00	53.57 3.64 0.00	50.64 3.13 -3.45	43.98 2.43 -2.32	38.09 2.02 0.00	32.05 1.48 -0.28
CH_RES_BVR_FALLS 23983	28.45 -2.54 0.00	25.55 -2.37 0.00	24.14 -2.24 0.00	23.78 -2.07 0.00	23.53 -1.99 0.00	30.66 -2.56 0.00	42.40 -3.44 0.00	45.97 -3.67 0.00	43.55 -3.43 0.00	44.40 -3.39 0.00	43.27 -3.26 0.00	44.84 -3.43 0.00	42.90 -3.33 0.00	42.47 -3.34 0.00	38.23 -3.01 0.00	36.58 -2.88 0.00	39.27 -2.96 0.00	43.73 -3.19 0.00	55.23 -3.78 0.00	46.38 -3.54 0.00	40.26 -3.26 0.54	36.67 -2.20 0.36	33.43 -2.63 0.00	28.12 -2.12 0.04
CH_RES_NIAGARA 23895	29.22 -1.77 0.00	26.80 -1.12 0.00	25.54 -0.84 0.00	25.15 -0.70 0.00	24.45 -1.07 0.00	32.05 -1.16 0.00	42.72 -3.12 0.00	46.71 -2.93 0.00	42.19 -4.79 0.00	42.77 -5.02 0.00	41.87 -4.65 0.00	42.95 -5.31 0.00	41.88 -4.35 0.00	41.32 -4.49 0.00	37.28 -3.96 0.00	35.59 -3.87 0.00	38.17 -4.05 0.00	42.18 -4.74 0.00	52.57 -6.43 0.00	44.29 -5.64 0.00	39.23 -5.29 -0.46	35.07 -4.47 -0.31	32.93 -3.14 0.00	27.99 -2.33 -0.04
CH_RES_SYRACUSE 23985	30.58 -0.40 0.00	27.61 -0.31 0.00	26.17 -0.21 0.00	25.67 -0.18 0.00	25.27 -0.26 0.00	32.92 -0.30 0.00	45.28 -0.55 0.00	49.09 -0.55 0.00	46.23 -0.75 0.00	47.02 -0.76 0.00	45.83 -0.70 0.00	47.44 -0.82 0.00	45.53 -0.69 0.00	45.04 -0.78 0.00	40.53 -0.70 0.00	38.75 -0.71 0.00	41.55 -0.68 0.00	46.21 -0.70 0.00	58.12 -0.89 0.00	49.03 -0.90 0.00	43.63 -0.70 -0.28	38.79 -0.63 -0.19	35.67 -0.40 0.00	29.88 -0.42 -0.02
CLINTON_WT_PWR 323605	25.43 -5.55 0.01	22.77 -5.14 0.01	21.55 -4.83 0.01	21.48 -4.37 0.00	21.21 -4.31 0.00	27.77 -5.45 0.00	38.64 -7.20 0.00	42.09 -7.55 0.00	39.74 -7.23 0.01	40.66 -7.12 0.01	39.63 -6.89 0.01	41.02 -7.24 0.01	39.29 -6.93 0.00	38.75 -7.06 0.01	34.88 -6.35 0.01	33.41 -6.04 0.01	35.93 -6.29 0.00	40.20 -6.71 0.01	51.39 -7.61 0.00	42.38 -7.54 0.01	36.56 -7.05 0.44	34.22 -4.71 0.30	30.32 -5.73 0.01	25.56 -4.69 0.04
CLINTON___LFGE 323618	25.34 -5.64 0.01	22.69 -5.22 0.01	21.52 -4.85 0.01	21.48 -4.37 0.00	21.21 -4.31 0.00	27.80 -5.41 0.00	38.91 -6.92 0.00	42.34 -7.30 0.00	39.92 -7.05 0.01	40.85 -6.93 0.01	39.82 -6.70 0.01	41.16 -7.09 0.01	39.52 -6.70 0.00	38.93 -6.87 0.01	34.96 -6.27 0.01	33.57 -5.88 0.01	36.14 -6.08 0.00	40.53 -6.38 0.01	51.92 -7.08 0.00	42.58 -7.34 0.01	36.70 -6.92 0.44	34.27 -4.67 0.30	30.32 -5.73 0.01	25.43 -4.82 0.04
COLONIE_LFGE___ 323577	32.44 1.46 0.00	29.23 1.31 0.00	27.57 1.19 0.00	26.93 1.09 0.00	26.75 1.23 0.00	34.51 1.30 0.00	48.17 2.34 0.00	51.82 2.18 0.00	49.28 2.30 0.00	49.99 2.20 0.00	48.53 2.00 0.00	50.58 2.32 0.00	48.26 2.03 0.00	48.01 2.20 0.00	42.97 1.73 0.00	41.12 1.66 0.00	44.00 1.77 0.00	48.98 2.06 0.00	61.89 2.89 0.00	52.32 2.40 0.00	50.21 1.85 -4.30	43.92 1.80 -2.88	37.54 1.48 0.00	32.11 1.48 -0.34

CORNELL____ 23752	30.09 -0.90 0.00	27.61 -0.31 0.00	26.38 0.00 0.00	25.90 0.05 0.00	25.44 -0.08 0.00	31.92 -1.30 0.00	44.41 -1.42 0.00	48.40 -1.24 0.00	45.34 -1.64 0.00	46.16 -1.62 0.00	45.04 -1.49 0.00	46.57 -1.69 0.00	44.75 -1.48 0.00	44.07 -1.74 0.00	39.71 -1.53 0.00	37.88 -1.58 0.00	40.70 -1.52 0.00	45.32 -1.60 0.00	57.23 -1.77 0.00	47.93 -2.00 0.00	42.65 -1.85 -0.45	37.69 -1.84 -0.30	34.95 -1.12 0.00	29.53 -0.79 -0.04
COXSACKIE___GT 23611	33.03 2.05 0.00	29.71 1.79 0.00	28.02 1.64 0.00	27.45 1.60 0.00	27.10 1.58 0.00	35.28 2.06 0.00	49.27 3.44 0.00	53.51 3.87 0.00	50.93 3.95 0.00	51.76 3.97 0.00	50.29 3.77 0.00	52.27 4.01 0.00	49.97 3.74 0.00	49.62 3.80 0.00	44.74 3.51 0.00	42.89 3.43 0.00	45.94 3.72 0.00	50.91 3.99 0.00	64.14 5.13 0.00	54.57 4.64 0.00	51.51 3.66 -3.80	44.84 3.06 -2.55	38.77 2.70 0.00	32.68 2.09 -0.30
CRESCENT___HYD 24018	32.44 1.46 0.00	29.23 1.31 0.00	27.57 1.19 0.00	26.93 1.09 0.00	26.75 1.23 0.00	34.51 1.30 0.00	48.17 2.34 0.00	51.82 2.18 0.00	49.28 2.30 0.00	49.99 2.20 0.00	48.53 2.00 0.00	50.58 2.32 0.00	48.26 2.03 0.00	48.01 2.20 0.00	42.97 1.73 0.00	41.12 1.66 0.00	44.00 1.77 0.00	48.98 2.06 0.00	61.89 2.89 0.00	52.32 2.40 0.00	50.21 1.85 -4.30	43.92 1.80 -2.88	37.54 1.48 0.00	32.11 1.48 -0.34
CRUCIBLE_METL_DRP 24180	30.58 -0.40 0.00	27.61 -0.31 0.00	26.17 -0.21 0.00	25.67 -0.18 0.00	25.27 -0.26 0.00	32.92 -0.30 0.00	45.28 -0.55 0.00	49.09 -0.55 0.00	46.23 -0.75 0.00	47.02 -0.76 0.00	45.83 -0.70 0.00	47.44 -0.82 0.00	45.53 -0.69 0.00	45.04 -0.78 0.00	40.53 -0.70 0.00	38.75 -0.71 0.00	41.55 -0.68 0.00	46.21 -0.70 0.00	58.12 -0.89 0.00	49.03 -0.90 0.00	43.63 -0.70 -0.28	38.79 -0.63 -0.19	35.67 -0.40 0.00	29.88 -0.42 -0.02
DANC___LFGE 323619	29.53 -1.46 0.00	26.44 -1.48 0.00	25.12 -1.27 0.00	24.92 -0.93 0.00	24.50 -1.02 0.00	31.99 -1.23 0.00	44.60 -1.24 0.00	48.89 -0.74 0.00	45.95 -1.03 0.00	47.07 -0.72 0.00	45.92 -0.60 0.00	47.30 -0.97 0.00	45.35 -0.88 0.00	44.67 -1.15 0.00	40.70 -0.54 0.00	38.79 -0.67 0.00	41.63 -0.59 0.00	46.31 -0.61 0.00	59.36 0.35 0.00	48.93 -1.00 0.00	42.82 -1.23 0.00	38.37 -0.86 0.00	34.91 -1.15 0.00	29.01 -1.27 0.00
DANSKAMMER___1 23586	32.57 1.58 0.00	29.26 1.34 0.00	27.57 1.19 0.00	26.98 1.14 0.00	26.64 1.12 0.00	34.55 1.33 0.00	48.45 2.61 0.00	52.52 2.88 0.00	50.32 3.34 0.00	51.18 3.39 0.00	49.83 3.30 0.00	51.74 3.48 0.00	49.51 3.28 0.00	49.16 3.34 0.00	44.25 3.01 0.00	42.38 2.92 0.00	45.30 3.08 0.00	50.25 3.33 0.00	62.78 3.78 0.00	53.57 3.64 0.00	50.64 3.13 -3.45	43.98 2.43 -2.32	38.09 2.02 0.00	32.05 1.48 -0.28
DANSKAMMER___2 23589	32.57 1.58 0.00	29.26 1.34 0.00	27.57 1.19 0.00	26.98 1.14 0.00	26.64 1.12 0.00	34.55 1.33 0.00	48.45 2.61 0.00	52.52 2.88 0.00	50.32 3.34 0.00	51.18 3.39 0.00	49.83 3.30 0.00	51.74 3.48 0.00	49.51 3.28 0.00	49.16 3.34 0.00	44.25 3.01 0.00	42.38 2.92 0.00	45.30 3.08 0.00	50.25 3.33 0.00	62.78 3.78 0.00	53.57 3.64 0.00	50.64 3.13 -3.45	43.98 2.43 -2.32	38.09 2.02 0.00	32.05 1.48 -0.28
DANSKAMMER___3 23590	32.57 1.58 0.00	29.26 1.34 0.00	27.57 1.19 0.00	26.98 1.14 0.00	26.64 1.12 0.00	34.55 1.33 0.00	48.45 2.61 0.00	52.52 2.88 0.00	50.32 3.34 0.00	51.18 3.39 0.00	49.83 3.30 0.00	51.74 3.48 0.00	49.51 3.28 0.00	49.16 3.34 0.00	44.25 3.01 0.00	42.38 2.92 0.00	45.30 3.08 0.00	50.25 3.33 0.00	62.78 3.78 0.00	53.57 3.64 0.00	50.64 3.13 -3.45	43.98 2.43 -2.32	38.09 2.02 0.00	32.05 1.48 -0.28
DANSKAMMER___4 23591	32.57 1.58 0.00	29.26 1.34 0.00	27.57 1.19 0.00	26.98 1.14 0.00	26.64 1.12 0.00	34.55 1.33 0.00	48.45 2.61 0.00	52.52 2.88 0.00	50.32 3.34 0.00	51.18 3.39 0.00	49.83 3.30 0.00	51.74 3.48 0.00	49.51 3.28 0.00	49.16 3.34 0.00	44.25 3.01 0.00	42.38 2.92 0.00	45.30 3.08 0.00	50.25 3.33 0.00	62.78 3.78 0.00	53.57 3.64 0.00	50.64 3.13 -3.45	43.98 2.43 -2.32	38.09 2.02 0.00	32.05 1.48 -0.28
DANSKAMMER___DIESEL 23592	32.57 1.58 0.00	29.26 1.34 0.00	27.57 1.19 0.00	26.98 1.14 0.00	26.64 1.12 0.00	34.55 1.33 0.00	48.45 2.61 0.00	52.52 2.88 0.00	50.32 3.34 0.00	51.18 3.39 0.00	49.83 3.30 0.00	51.74 3.48 0.00	49.51 3.28 0.00	49.16 3.34 0.00	44.25 3.01 0.00	42.38 2.92 0.00	45.30 3.08 0.00	50.25 3.33 0.00	62.78 3.78 0.00	53.57 3.64 0.00	50.64 3.13 -3.45	43.98 2.43 -2.32	38.09 2.02 0.00	32.05 1.48 -0.28
DASHVILLE___HYD 23610	32.29 1.30 0.00	28.95 1.03 0.00	27.25 0.87 0.00	26.62 0.78 0.00	26.39 0.87 0.00	34.28 1.06 0.00	48.08 2.25 0.00	52.27 2.63 0.00	50.08 3.10 0.00	51.13 3.35 0.00	49.78 3.26 0.00	51.69 3.43 0.00	49.51 3.28 0.00	49.11 3.30 0.00	44.16 2.93 0.00	42.18 2.72 0.00	45.05 2.83 0.00	49.97 3.05 0.00	62.54 3.54 0.00	53.32 3.40 0.00	50.50 2.95 -3.49	43.81 2.24 -2.34	37.80 1.73 0.00	31.90 1.33 -0.28
DELAWARE___LFGE 323621	31.82 0.84 0.00	28.65 0.73 0.00	27.07 0.69 0.00	26.52 0.67 0.00	26.16 0.64 0.00	34.08 0.86 0.00	47.30 1.47 0.00	51.38 1.74 0.00	48.67 1.69 0.00	49.56 1.77 0.00	48.29 1.77 0.00	50.10 1.83 0.00	47.94 1.71 0.00	47.42 1.60 0.00	42.72 1.48 0.00	40.88 1.42 0.00	43.74 1.52 0.00	48.70 1.78 0.00	61.19 2.18 0.00	51.77 1.85 0.00	47.03 1.50 -1.48	41.36 1.14 -0.99	37.04 0.97 0.00	31.13 0.73 -0.12
DOGLEVILLE___HYD 23807	32.23 1.24 0.00	29.01 1.09 0.00	27.41 1.03 0.00	26.88 1.03 0.00	26.57 1.05 0.00	34.58 1.36 0.00	47.80 1.97 0.00	51.82 2.18 0.00	49.00 2.02 0.00	49.89 2.10 0.00	48.57 2.05 0.00	50.39 2.12 0.00	48.21 1.99 0.00	47.74 1.92 0.00	43.05 1.81 0.00	41.15 1.70 0.00	44.08 1.86 0.00	49.03 2.11 0.00	61.78 2.77 0.00	52.12 2.20 0.00	45.71 1.89 0.24	40.79 1.73 0.16	37.54 1.48 0.00	31.51 1.24 0.02
DUNKIRK___1 23563	29.47 -1.52 0.00	26.97 -0.95 0.00	25.70 -0.69 0.00	25.25 -0.59 0.00	24.76 -0.77 0.00	32.12 -1.10 0.00	43.36 -2.48 0.00	47.21 -2.43 0.00	43.22 -3.76 0.00	43.78 -4.01 0.00	42.52 -4.00 0.00	43.78 -4.49 0.00	42.44 -3.79 0.00	41.74 -4.08 0.00	37.73 -3.51 0.00	35.95 -3.51 0.00	38.42 -3.80 0.00	42.55 -4.36 0.00	52.99 -6.02 0.00	44.98 -4.94 0.00	39.94 -4.67 -0.56	35.33 -4.28 -0.37	32.93 -3.14 0.00	28.27 -2.06 -0.04
DUNKIRK___2 23564	29.47 -1.52 0.00	26.97 -0.95 0.00	25.70 -0.69 0.00	25.25 -0.59 0.00	24.76 -0.77 0.00	32.12 -1.10 0.00	43.36 -2.48 0.00	47.21 -2.43 0.00	43.22 -3.76 0.00	43.78 -4.01 0.00	42.52 -4.00 0.00	43.78 -4.49 0.00	42.44 -3.79 0.00	41.74 -4.08 0.00	37.73 -3.51 0.00	35.95 -3.51 0.00	38.42 -3.80 0.00	42.55 -4.36 0.00	52.99 -6.02 0.00	44.98 -4.94 0.00	39.94 -4.67 -0.56	35.33 -4.28 -0.37	32.93 -3.14 0.00	28.27 -2.06 -0.04
DUNKIRK___3 23565	29.50 -1.49 0.00	27.00 -0.92 0.00	25.72 -0.66 0.00	25.28 -0.57 0.00	24.78 -0.74 0.00	32.15 -1.06 0.00	43.40 -2.43 0.00	47.26 -2.38 0.00	43.32 -3.66 0.00	43.82 -3.97 0.00	42.66 -3.86 0.00	43.87 -4.39 0.00	42.53 -3.70 0.00	41.87 -3.94 0.00	37.81 -3.42 0.00	36.06 -3.39 0.00	38.59 -3.63 0.00	42.69 -4.22 0.00	53.16 -5.84 0.00	45.13 -4.79 0.00	40.07 -4.54 -0.56	35.48 -4.12 -0.37	33.07 -2.99 0.00	28.33 -2.00 -0.04

DUNKIRK___4 23566	29.50 -1.49 0.00	27.00 -0.92 0.00	25.72 -0.66 0.00	25.28 -0.57 0.00	24.78 -0.74 0.00	32.15 -1.06 0.00	43.40 -2.43 0.00	47.26 -2.38 0.00	43.32 -3.66 0.00	43.82 -3.97 0.00	42.66 -3.86 0.00	43.87 -4.39 0.00	42.53 -3.70 0.00	41.87 -3.94 0.00	37.81 -3.42 0.00	36.06 -3.39 0.00	38.59 -3.63 0.00	42.69 -4.22 0.00	53.16 -5.84 0.00	45.13 -4.79 0.00	40.07 -4.54 -0.56	35.48 -4.12 -0.37	33.07 -2.99 0.00	28.33 -2.00 -0.04
EAST HAMPTON___GT 23717	35.17 4.18 0.00	31.55 3.63 0.00	29.81 3.43 0.00	29.13 3.28 0.00	28.76 3.24 0.00	37.30 4.09 0.00	52.80 6.97 0.00	57.43 7.79 0.00	56.27 8.79 -0.51	56.75 8.94 -0.02	55.42 8.56 -0.34	56.96 8.69 -0.01	55.54 8.46 -0.86	54.73 8.34 -0.58	51.30 7.38 -2.68	49.72 6.94 -3.31	55.64 7.68 -5.74	57.53 8.63 -1.98	88.54 10.92 -18.62	67.95 9.59 -8.43	57.12 8.11 -4.96	48.16 6.47 -2.46	42.25 5.84 -0.34	35.22 4.66 -0.27
EAST RIVER___6 23660	33.28 2.29 0.00	29.85 1.93 0.00	28.12 1.74 0.00	27.50 1.65 0.00	27.21 1.68 0.00	35.38 2.16 0.00	49.78 3.94 0.00	54.11 4.47 0.00	53.58 4.79 -1.81	53.59 4.87 -0.92	52.29 4.75 -1.02	53.20 4.92 -0.02	53.58 4.76 -2.60	52.29 4.72 -1.75	53.57 4.21 -8.13	53.57 4.06 -10.05	53.48 4.31 -6.95	51.66 4.74 0.00	64.61 5.61 0.00	55.17 5.24 0.00	51.96 4.49 -3.41	45.13 3.61 -2.29	39.10 3.03 0.00	32.95 2.39 -0.27
EAST RIVER___7 23524	33.28 2.29 0.00	29.85 1.93 0.00	28.12 1.74 0.00	27.50 1.65 0.00	27.21 1.68 0.00	35.38 2.16 0.00	49.78 3.94 0.00	54.11 4.47 0.00	53.58 4.79 -1.81	53.59 4.87 -0.92	52.29 4.75 -1.02	53.20 4.92 -0.02	53.58 4.76 -2.60	52.29 4.72 -1.75	53.57 4.21 -8.13	53.57 4.06 -10.05	53.48 4.31 -6.95	51.66 4.74 0.00	64.61 5.61 0.00	55.17 5.24 0.00	51.96 4.49 -3.41	45.13 3.61 -2.29	39.10 3.03 0.00	32.95 2.39 -0.27
EAST_HAMPTON___DIESEL 23722	35.17 4.18 0.00	31.55 3.63 0.00	29.81 3.43 0.00	29.13 3.28 0.00	28.76 3.24 0.00	37.30 4.09 0.00	52.80 6.97 0.00	57.43 7.79 0.00	56.27 8.79 -0.51	56.75 8.94 -0.02	55.42 8.56 -0.34	56.96 8.69 -0.01	55.54 8.46 -0.86	54.73 8.34 -0.58	51.30 7.38 -2.68	49.72 6.94 -3.31	55.64 7.68 -5.74	57.53 8.63 -1.98	88.54 10.92 -18.62	67.95 9.59 -8.43	57.12 8.11 -4.96	48.16 6.47 -2.46	42.25 5.84 -0.34	35.22 4.66 -0.27
EAST_RIVER___1 323558	33.31 2.32 0.00	29.87 1.95 0.00	28.15 1.77 0.00	27.53 1.68 0.00	27.21 1.68 0.00	35.41 2.19 0.00	49.78 3.94 0.00	54.16 4.52 0.00	53.54 4.84 -1.72	53.64 4.97 -0.88	52.33 4.84 -0.97	53.30 5.02 -0.01	53.50 4.81 -2.47	52.29 4.81 -1.66	53.25 4.29 -7.72	53.15 4.14 -9.54	53.18 4.35 -6.60	51.70 4.79 0.00	64.61 5.61 0.00	55.17 5.24 0.00	51.95 4.49 -3.41	45.13 3.61 -2.29	39.10 3.03 0.00	32.95 2.39 -0.27
EAST_RIVER___2 323559	33.28 2.29 0.00	29.85 1.93 0.00	28.12 1.74 0.00	27.50 1.65 0.00	27.21 1.68 0.00	35.38 2.16 0.00	49.78 3.94 0.00	54.11 4.47 0.00	53.58 4.79 -1.81	53.59 4.87 -0.92	52.29 4.75 -1.02	53.20 4.92 -0.02	53.58 4.76 -2.60	52.29 4.72 -1.75	53.57 4.21 -8.13	53.57 4.06 -10.05	53.48 4.31 -6.95	51.66 4.74 0.00	64.61 5.61 0.00	55.17 5.24 0.00	51.96 4.49 -3.41	45.13 3.61 -2.29	39.10 3.03 0.00	32.95 2.39 -0.27
EAST___DELAWARE_HYD 23607	33.28 2.29 0.00	29.90 1.98 0.00	28.28 1.90 0.00	27.79 1.94 0.00	27.31 1.79 0.00	35.54 2.33 0.00	49.64 3.80 0.00	54.11 4.47 0.00	51.44 4.46 0.00	52.47 4.68 0.00	51.04 4.51 0.00	52.95 4.68 0.00	50.62 4.39 0.00	50.17 4.35 0.00	45.28 4.04 0.00	43.21 3.75 0.00	46.28 4.05 0.00	51.42 4.50 0.00	64.79 5.78 0.00	55.07 5.14 0.00	51.14 4.14 -2.94	44.58 3.37 -1.97	39.06 2.99 0.00	32.73 2.21 -0.24
ELEC_TRO_TEK 24086	33.19 2.20 0.00	29.71 1.79 0.00	28.10 1.71 0.00	27.45 1.60 0.00	27.15 1.63 0.00	35.21 1.99 0.00	49.45 3.62 0.00	53.66 4.02 0.00	52.14 4.65 -0.51	52.54 4.73 -0.02	51.56 4.70 -0.34	53.14 4.87 -0.01	51.75 4.67 -0.86	51.07 4.67 -0.58	48.08 4.16 -2.68	46.76 3.99 -3.31	52.26 4.31 -5.74	53.59 4.69 -1.98	83.23 5.61 -18.62	63.55 5.19 -8.43	53.69 4.67 -4.97	46.07 3.81 -3.03	40.69 3.25 -1.38	33.04 2.48 -0.27
ELLENBURG_WT_PWR 323604	25.43 -5.55 0.01	22.77 -5.14 0.01	21.55 -4.83 0.01	21.48 -4.37 0.00	21.21 -4.31 0.00	27.77 -5.45 0.00	38.64 -7.20 0.00	42.09 -7.55 0.00	39.74 -7.23 0.01	40.66 -7.12 0.01	39.63 -6.89 0.01	41.02 -7.24 0.01	39.29 -6.93 0.00	38.75 -7.06 0.01	34.88 -6.35 0.01	33.41 -6.04 0.01	35.93 -6.29 0.00	40.20 -6.71 0.01	51.39 -7.61 0.00	42.38 -7.54 0.01	36.56 -7.05 0.44	34.22 -4.71 0.30	30.32 -5.73 0.01	25.56 -4.69 0.04
E_CANADA_CAP_HY 24051	31.42 0.43 0.00	28.37 0.45 0.00	26.83 0.45 0.00	26.31 0.47 0.00	26.06 0.54 0.00	33.85 0.63 0.00	47.71 1.88 0.00	51.43 1.79 0.00	48.67 1.69 0.00	49.56 1.77 0.00	48.39 1.86 0.00	50.15 1.88 0.00	47.89 1.66 0.00	47.33 1.51 0.00	42.47 1.24 0.00	40.72 1.26 0.00	43.70 1.48 0.00	48.79 1.88 0.00	61.72 2.71 0.00	51.77 1.85 0.00	50.58 1.06 -5.47	43.96 1.06 -3.67	36.71 0.65 0.00	31.21 0.48 -0.44
E_CANADA_MHWK_HY 24050	32.23 1.24 0.00	29.01 1.09 0.00	27.41 1.03 0.00	26.88 1.03 0.00	26.57 1.05 0.00	34.58 1.36 0.00	47.80 1.97 0.00	51.82 2.18 0.00	49.00 2.02 0.00	49.89 2.10 0.00	48.57 2.05 0.00	50.39 2.12 0.00	48.21 1.99 0.00	47.74 1.92 0.00	43.05 1.81 0.00	41.15 1.70 0.00	44.08 1.86 0.00	49.03 2.11 0.00	61.78 2.77 0.00	52.12 2.20 0.00	45.71 1.89 0.24	40.79 1.73 0.16	37.54 1.48 0.00	31.51 1.24 0.02
E_FISHKILL___LBMP 23776	32.72 1.74 0.00	29.37 1.45 0.00	27.67 1.29 0.00	27.06 1.21 0.00	26.77 1.25 0.00	34.78 1.56 0.00	48.72 2.89 0.00	52.92 3.28 0.00	50.55 3.57 0.00	51.42 3.63 0.00	50.01 3.49 0.00	51.93 3.67 0.00	49.74 3.51 0.00	49.34 3.53 0.00	44.37 3.13 0.00	42.50 3.04 0.00	45.39 3.17 0.00	50.44 3.52 0.00	63.19 4.19 0.00	53.82 3.89 0.00	50.82 3.30 -3.46	44.18 2.63 -2.32	38.23 2.16 0.00	32.29 1.73 -0.28
FAR ROCKAWAY___4 23548	33.78 2.79 -0.01	31.49 3.57 0.00	29.73 3.35 0.00	29.05 3.21 0.00	28.74 3.22 0.00	37.27 4.05 0.00	52.57 6.74 0.00	56.94 7.30 0.00	55.33 7.85 -0.51	55.79 7.98 -0.02	54.82 7.96 -0.34	56.43 8.16 -0.01	55.03 7.95 -0.86	54.36 7.97 -0.58	51.09 7.18 -2.68	49.68 6.91 -3.31	55.30 7.35 -5.74	57.02 8.12 -1.98	87.54 9.91 -18.62	67.25 8.89 -8.43	54.76 5.68 -5.02	51.27 4.63 -7.41	49.42 3.97 -9.39	33.62 3.06 -0.28
FARRAGUT___LBMP 323566	33.25 2.26 0.00	29.82 1.90 0.00	28.10 1.71 0.00	27.48 1.63 0.00	27.18 1.66 0.00	35.34 2.13 0.00	49.68 3.85 0.00	54.06 4.42 0.00	53.54 4.74 -1.81	53.54 4.83 -0.92	52.24 4.70 -1.02	53.15 4.87 -0.02	53.54 4.72 -2.60	52.29 4.72 -1.75	53.54 4.16 -8.14	53.57 4.06 -10.05	53.44 4.26 -6.96	51.56 4.64 0.00	64.49 5.49 0.00	55.07 5.14 0.00	51.87 4.41 -3.41	45.05 3.53 -2.29	39.06 2.99 0.00	32.92 2.36 -0.27
FENNER___WINDPWR 24204	30.93 -0.06 0.00	27.89 -0.03 0.00	26.46 0.08 0.00	25.98 0.13 0.00	25.60 0.08 0.00	33.22 0.00 0.00	46.06 0.23 0.00	50.04 0.40 0.00	47.12 0.14 0.00	48.08 0.29 0.00	46.85 0.33 0.00	48.51 0.24 0.00	46.46 0.23 0.00	45.91 0.09 0.00	41.40 0.16 0.00	39.58 0.12 0.00	42.43 0.21 0.00	47.25 0.33 0.00	59.65 0.65 0.00	50.03 0.10 0.00	44.14 0.09 0.00	39.27 0.04 0.00	36.14 0.07 0.00	30.22 -0.06 0.00

FIBERTEK____ENERGY 23856	30.58 -0.40 0.00	27.61 -0.31 0.00	26.17 -0.21 0.00	25.67 -0.18 0.00	25.27 -0.26 0.00	32.92 -0.30 0.00	45.28 -0.55 0.00	49.09 -0.55 0.00	46.23 -0.75 0.00	47.02 -0.76 0.00	45.83 -0.70 0.00	47.44 -0.82 0.00	45.53 -0.69 0.00	45.04 -0.78 0.00	40.53 -0.70 0.00	38.75 -0.71 0.00	41.55 -0.68 0.00	46.21 -0.70 0.00	58.12 -0.89 0.00	49.03 -0.90 0.00	43.63 -0.70 -0.28	38.79 -0.63 -0.19	35.67 -0.40 0.00	29.88 -0.42 -0.02
FITZPATRICK____ 23598	30.03 -0.96 0.00	27.08 -0.84 0.00	25.64 -0.74 0.00	25.15 -0.70 0.00	24.78 -0.74 0.00	32.32 -0.90 0.00	44.23 -1.60 0.00	47.85 -1.79 0.00	45.10 -1.88 0.00	45.88 -1.91 0.00	44.71 -1.81 0.00	46.29 -1.98 0.00	44.42 -1.80 0.00	43.98 -1.83 0.00	39.63 -1.61 0.00	37.92 -1.54 0.00	40.58 -1.65 0.00	45.09 -1.83 0.00	56.64 -2.36 0.00	47.88 -2.05 0.00	42.61 -1.63 -0.19	37.98 -1.37 -0.13	34.95 -1.12 0.00	29.33 -0.97 -0.02
FORT ORANGE____ 23900	32.32 1.33 0.00	29.12 1.20 0.00	27.46 1.08 0.00	26.83 0.98 0.00	26.59 1.07 0.00	34.38 1.16 0.00	47.58 1.74 0.00	51.28 1.64 0.00	48.81 1.83 0.00	49.56 1.77 0.00	48.15 1.63 0.00	50.10 1.83 0.00	47.84 1.62 0.00	47.56 1.74 0.00	42.64 1.40 0.00	40.84 1.38 0.00	43.66 1.44 0.00	48.56 1.64 0.00	61.19 2.18 0.00	51.82 1.90 0.00	49.78 1.50 -4.23	43.48 1.41 -2.83	37.51 1.44 0.00	32.08 1.45 -0.34
FORT_DRUM_COGEN 23780	29.50 -1.49 0.00	26.41 -1.51 0.00	25.06 -1.32 0.00	24.86 -0.98 0.00	24.48 -1.05 0.00	31.95 -1.26 0.00	44.55 -1.28 0.00	48.80 -0.84 0.00	45.85 -1.13 0.00	47.02 -0.76 0.00	45.87 -0.65 0.00	47.25 -1.01 0.00	45.30 -0.92 0.00	44.62 -1.19 0.00	40.66 -0.58 0.00	38.75 -0.71 0.00	41.59 -0.63 0.00	46.21 -0.70 0.00	59.24 0.24 0.00	48.88 -1.05 0.00	42.73 -1.32 0.00	38.37 -0.86 0.00	34.88 -1.19 0.00	28.98 -1.30 0.00
FPL_FAR_ROCK_GT1 24212	33.78 2.79 -0.01	31.49 3.57 0.00	29.73 3.35 0.00	29.05 3.21 0.00	28.74 3.22 0.00	37.27 4.05 0.00	52.57 6.74 0.00	56.94 7.30 0.00	55.33 7.85 -0.51	55.79 7.98 -0.02	54.82 7.96 -0.34	56.43 8.16 -0.01	55.03 7.95 -0.86	54.36 7.97 -0.58	51.09 7.18 -2.68	49.68 6.91 -3.31	55.30 7.35 -5.74	57.02 8.12 -1.98	87.54 9.91 -18.62	67.25 8.89 -8.43	54.76 5.68 -5.02	51.27 4.63 -7.41	49.42 3.97 -9.39	33.62 3.06 -0.28
FPL_FAR_ROCK_GT2 23815	33.78 2.79 -0.01	31.49 3.57 0.00	29.73 3.35 0.00	29.05 3.21 0.00	28.74 3.22 0.00	37.27 4.05 0.00	52.57 6.74 0.00	56.94 7.30 0.00	55.33 7.85 -0.51	55.79 7.98 -0.02	54.82 7.96 -0.34	56.43 8.16 -0.01	55.03 7.95 -0.86	54.36 7.97 -0.58	51.09 7.18 -2.68	49.68 6.91 -3.31	55.30 7.35 -5.74	57.02 8.12 -1.98	87.54 9.91 -18.62	67.25 8.89 -8.43	54.76 5.68 -5.02	51.27 4.63 -7.41	49.42 3.97 -9.39	33.62 3.06 -0.28
FRANKLIN_FALL_HYD 24054	25.28 -5.70 0.01	22.63 -5.28 0.01	21.47 -4.91 0.01	21.50 -4.34 0.00	21.21 -4.31 0.00	27.74 -5.48 0.00	38.73 -7.10 0.00	42.34 -7.30 0.00	39.88 -7.09 0.01	40.80 -6.98 0.01	39.82 -6.70 0.01	41.11 -7.14 0.01	39.52 -6.70 0.00	38.93 -6.87 0.01	35.00 -6.23 0.01	33.61 -5.84 0.01	36.18 -6.04 0.00	40.53 -6.38 0.01	51.98 -7.02 0.00	42.53 -7.39 0.01	36.59 -7.05 0.41	34.32 -4.63 0.28	30.32 -5.73 0.01	25.35 -4.91 0.03
FREEPORT_EQUS_GT1 23764	33.41 2.42 0.00	30.21 2.29 0.00	28.55 2.16 0.00	27.91 2.07 0.00	27.61 2.09 0.00	35.77 2.56 0.00	50.28 4.45 0.00	54.50 4.86 0.00	53.08 5.59 -0.51	53.45 5.64 -0.02	52.44 5.58 -0.34	54.01 5.74 -0.01	52.67 5.59 -0.86	51.98 5.59 -0.58	48.91 4.99 -2.68	47.58 4.81 -3.31	53.11 5.15 -5.74	54.58 5.68 -1.98	84.35 6.73 -18.62	64.65 6.29 -8.43	54.18 5.15 -4.97	46.96 4.16 -3.57	42.04 3.61 -2.36	33.31 2.76 -0.27
FULTON COGEN____ 23766	30.37 -0.62 0.00	27.39 -0.53 0.00	25.93 -0.45 0.00	25.46 -0.39 0.00	25.14 -0.38 0.00	32.72 -0.50 0.00	45.10 -0.73 0.00	48.94 -0.69 0.00	46.09 -0.89 0.00	46.88 -0.91 0.00	45.87 -0.65 0.00	47.20 -1.06 0.00	45.39 -0.83 0.00	44.90 -0.92 0.00	40.58 -0.66 0.00	38.67 -0.79 0.00	41.46 -0.76 0.00	45.93 -0.99 0.00	58.24 -0.77 0.00	48.93 -1.00 0.00	43.41 -0.88 -0.23	38.60 -0.78 -0.16	35.49 -0.58 0.00	29.67 -0.64 -0.02
Freeport____CT2 23818	33.41 2.42 0.00	30.21 2.29 0.00	28.55 2.16 0.00	27.91 2.07 0.00	27.61 2.09 0.00	35.77 2.56 0.00	50.28 4.45 0.00	54.50 4.86 0.00	53.08 5.59 -0.51	53.45 5.64 -0.02	52.44 5.58 -0.34	54.01 5.74 -0.01	52.67 5.59 -0.86	51.98 5.59 -0.58	48.91 4.99 -2.68	47.58 4.81 -3.31	53.11 5.15 -5.74	54.58 5.68 -1.98	84.35 6.73 -18.62	64.65 6.29 -8.43	54.18 5.15 -4.97	46.96 4.16 -3.57	42.04 3.61 -2.36	33.31 2.76 -0.27
G.F.CEMENT____DRP 24184	32.23 1.24 0.00	29.06 1.14 0.00	27.38 1.00 0.00	26.83 0.98 0.00	26.72 1.20 0.00	34.08 0.86 0.00	48.54 2.70 0.00	52.12 2.48 0.00	49.61 2.63 0.00	50.18 2.39 0.00	48.57 2.05 0.00	50.77 2.51 0.00	48.26 2.03 0.00	48.11 2.29 0.00	42.89 1.65 0.00	41.04 1.58 0.00	43.91 1.69 0.00	48.98 2.06 0.00	62.19 3.19 0.00	52.37 2.45 0.00	50.06 1.67 -4.33	43.98 1.84 -2.90	37.08 1.01 0.00	31.60 0.97 -0.35
GARDENVILLE____LBMP 24039	29.41 -1.58 0.00	26.94 -0.98 0.00	25.67 -0.71 0.00	25.28 -0.57 0.00	24.63 -0.89 0.00	32.19 -1.03 0.00	43.18 -2.66 0.00	47.26 -2.38 0.00	42.99 -3.99 0.00	43.54 -4.25 0.00	42.57 -3.95 0.00	43.73 -4.54 0.00	42.53 -3.70 0.00	41.92 -3.89 0.00	37.85 -3.38 0.00	36.10 -3.35 0.00	38.68 -3.55 0.00	42.79 -4.13 0.00	53.40 -5.61 0.00	45.03 -4.89 0.00	39.93 -4.63 -0.50	35.56 -4.00 -0.33	33.22 -2.85 0.00	28.27 -2.06 -0.04
GENERAL____MILLS 23808	29.44 -1.55 0.00	26.97 -0.95 0.00	25.70 -0.69 0.00	25.28 -0.57 0.00	24.65 -0.87 0.00	32.22 -1.00 0.00	43.27 -2.57 0.00	47.31 -2.33 0.00	43.08 -3.90 0.00	43.63 -4.16 0.00	42.66 -3.86 0.00	43.82 -4.44 0.00	42.62 -3.61 0.00	42.01 -3.80 0.00	37.90 -3.34 0.00	36.18 -3.28 0.00	38.76 -3.46 0.00	42.88 -4.03 0.00	53.52 -5.49 0.00	45.13 -4.79 0.00	39.98 -4.58 -0.50	35.60 -3.96 -0.34	33.29 -2.78 0.00	28.30 -2.03 -0.04
GE_PLASTICS____DRP 24183	31.89 0.90 0.00	28.70 0.78 0.00	27.07 0.69 0.00	26.47 0.62 0.00	26.21 0.69 0.00	33.98 0.76 0.00	46.98 1.15 0.00	50.73 1.09 0.00	48.25 1.27 0.00	49.03 1.24 0.00	47.64 1.12 0.00	49.57 1.30 0.00	47.38 1.16 0.00	47.05 1.24 0.00	42.27 1.03 0.00	40.44 0.99 0.00	43.24 1.01 0.00	48.09 1.17 0.00	60.54 1.53 0.00	51.28 1.35 0.00	49.43 1.10 -4.28	43.08 0.98 -2.87	37.04 0.97 0.00	31.60 0.97 -0.34
GILBOA____1 23756	32.01 1.02 0.00	28.78 0.87 0.00	27.17 0.79 0.00	26.57 0.72 0.00	26.29 0.77 0.00	34.15 0.93 0.00	47.25 1.42 0.00	51.18 1.54 0.00	48.67 1.69 0.00	49.51 1.72 0.00	48.15 1.63 0.00	50.00 1.74 0.00	47.84 1.62 0.00	47.46 1.65 0.00	42.68 1.44 0.00	40.88 1.42 0.00	43.70 1.48 0.00	48.56 1.64 0.00	61.01 2.01 0.00	51.77 1.85 0.00	48.93 1.54 -3.33	42.72 1.26 -2.23	37.11 1.05 0.00	31.46 0.91 -0.27
GILBOA____2 23757	32.01 1.02 0.00	28.78 0.87 0.00	27.17 0.79 0.00	26.57 0.72 0.00	26.29 0.77 0.00	34.15 0.93 0.00	47.25 1.42 0.00	51.18 1.54 0.00	48.67 1.69 0.00	49.51 1.72 0.00	48.15 1.63 0.00	50.00 1.74 0.00	47.84 1.62 0.00	47.46 1.65 0.00	42.68 1.44 0.00	40.88 1.42 0.00	43.70 1.48 0.00	48.56 1.64 0.00	61.01 2.01 0.00	51.77 1.85 0.00	48.93 1.54 -3.33	42.72 1.26 -2.23	37.11 1.05 0.00	31.46 0.91 -0.27

GILBOA___3 23758	32.01 1.02 0.00	28.78 0.87 0.00	27.17 0.79 0.00	26.57 0.72 0.00	26.29 0.77 0.00	34.15 0.93 0.00	47.25 1.42 0.00	51.18 1.54 0.00	48.67 1.69 0.00	49.51 1.72 0.00	48.15 1.63 0.00	50.00 1.74 0.00	47.84 1.62 0.00	47.46 1.65 0.00	42.68 1.44 0.00	40.88 1.42 0.00	43.70 1.48 0.00	48.56 1.64 0.00	61.01 2.01 0.00	51.77 1.85 0.00	48.93 1.54 -3.33	42.72 1.26 -2.23	37.11 1.05 0.00	31.46 0.91 -0.27
GILBOA___4 23759	32.01 1.02 0.00	28.78 0.87 0.00	27.17 0.79 0.00	26.57 0.72 0.00	26.29 0.77 0.00	34.15 0.93 0.00	47.25 1.42 0.00	51.18 1.54 0.00	48.67 1.69 0.00	49.51 1.72 0.00	48.15 1.63 0.00	50.00 1.74 0.00	47.84 1.62 0.00	47.46 1.65 0.00	42.68 1.44 0.00	40.88 1.42 0.00	43.70 1.48 0.00	48.56 1.64 0.00	61.01 2.01 0.00	51.77 1.85 0.00	48.93 1.54 -3.33	42.72 1.26 -2.23	37.11 1.05 0.00	31.46 0.91 -0.27
GILBOA___ 23599	32.01 1.02 0.00	28.78 0.87 0.00	27.17 0.79 0.00	26.57 0.72 0.00	26.29 0.77 0.00	34.15 0.93 0.00	47.25 1.42 0.00	51.18 1.54 0.00	48.67 1.69 0.00	49.51 1.72 0.00	48.15 1.63 0.00	50.00 1.74 0.00	47.84 1.62 0.00	47.46 1.65 0.00	42.68 1.44 0.00	40.88 1.42 0.00	43.70 1.48 0.00	48.56 1.64 0.00	61.01 2.01 0.00	51.77 1.85 0.00	48.93 1.54 -3.33	42.72 1.26 -2.23	37.11 1.05 0.00	31.46 0.91 -0.27
GINNA___ 23603	28.82 -2.17 0.00	26.08 -1.84 0.00	24.80 -1.58 0.00	24.43 -1.42 0.00	23.89 -1.63 0.00	31.42 -1.79 0.00	42.99 -2.84 0.00	46.91 -2.73 0.00	43.46 -3.52 0.00	44.21 -3.58 0.00	43.04 -3.49 0.00	44.40 -3.86 0.00	42.85 -3.37 0.00	42.33 -3.48 0.00	38.23 -3.01 0.00	36.54 -2.92 0.00	39.18 -3.04 0.00	43.54 -3.38 0.00	54.99 -4.01 0.00	45.98 -3.94 0.00	40.79 -3.61 -0.35	36.36 -3.10 -0.23	33.36 -2.70 0.00	28.10 -2.21 -0.03
GLEN PARK___ 23778	29.69 -1.30 0.00	26.58 -1.34 0.00	25.22 -1.16 0.00	25.02 -0.83 0.00	24.60 -0.92 0.00	32.15 -1.06 0.00	44.87 -0.96 0.00	49.14 -0.50 0.00	46.18 -0.80 0.00	47.36 -0.43 0.00	46.20 -0.33 0.00	47.59 -0.68 0.00	45.58 -0.65 0.00	44.90 -0.92 0.00	40.91 -0.33 0.00	38.98 -0.47 0.00	41.88 -0.34 0.00	46.59 -0.33 0.00	59.65 0.65 0.00	49.23 -0.70 0.00	43.09 -0.97 0.00	38.56 -0.67 0.00	35.09 -0.97 0.00	29.16 -1.12 0.00
GLENWOOD_IC_1_G5 23712	33.31 2.32 0.00	29.90 1.98 0.00	28.23 1.85 0.00	27.58 1.73 0.00	27.28 1.76 0.00	35.41 2.19 0.00	49.78 3.94 0.00	54.11 4.47 0.00	52.47 4.98 -0.51	52.92 5.11 -0.02	51.93 5.07 -0.34	53.48 5.21 -0.01	52.12 5.04 -0.86	51.43 5.04 -0.58	48.41 4.49 -2.68	47.07 4.30 -3.31	52.56 4.60 -5.74	53.97 5.07 -1.98	83.64 6.02 -18.62	63.90 5.54 -8.43	53.78 4.76 -4.97	46.28 3.84 -3.21	41.05 3.28 -1.70	33.04 2.48 -0.27
GLENWOOD_IC_2_G1 23688	33.22 2.23 0.00	29.79 1.87 0.00	28.12 1.74 0.00	27.50 1.65 0.00	27.21 1.68 0.00	35.31 2.09 0.00	49.59 3.76 0.00	53.91 4.27 0.00	52.23 4.74 -0.51	52.64 4.83 -0.02	51.61 4.75 -0.34	53.19 4.92 -0.01	51.84 4.76 -0.86	51.11 4.72 -0.58	48.12 4.21 -2.68	46.83 4.06 -3.31	52.31 4.35 -5.74	53.64 4.74 -1.98	83.29 5.66 -18.62	63.60 5.24 -8.43	53.51 4.49 -4.97	45.70 3.65 -2.82	40.12 3.07 -0.99	32.92 2.36 -0.27
GLENWOOD_IC_3_G1 23689	33.22 2.23 0.00	29.79 1.87 0.00	28.12 1.74 0.00	27.50 1.65 0.00	27.21 1.68 0.00	35.31 2.09 0.00	49.59 3.76 0.00	53.91 4.27 0.00	52.23 4.74 -0.51	52.64 4.83 -0.02	51.61 4.75 -0.34	53.19 4.92 -0.01	51.84 4.76 -0.86	51.11 4.72 -0.58	48.12 4.21 -2.68	46.83 4.06 -3.31	52.31 4.35 -5.74	53.64 4.74 -1.98	83.29 5.66 -18.62	63.60 5.24 -8.43	53.51 4.49 -4.97	45.70 3.65 -2.82	40.12 3.07 -0.99	32.92 2.36 -0.27
GLENWOOD___4 23550	33.31 2.32 0.00	29.90 1.98 0.00	28.23 1.85 0.00	27.58 1.73 0.00	27.28 1.76 0.00	35.41 2.19 0.00	49.78 3.94 0.00	54.11 4.47 0.00	52.47 4.98 -0.51	52.92 5.11 -0.02	51.93 5.07 -0.34	53.48 5.21 -0.01	52.12 5.04 -0.86	51.43 5.04 -0.58	48.41 4.49 -2.68	47.07 4.30 -3.31	52.56 4.60 -5.74	53.97 5.07 -1.98	83.70 6.08 -18.62	63.90 5.54 -8.43	53.78 4.76 -4.97	46.28 3.84 -3.21	41.05 3.28 -1.70	33.04 2.48 -0.27
GLENWOOD___5 23614	33.31 2.32 0.00	29.90 1.98 0.00	28.23 1.85 0.00	27.58 1.73 0.00	27.28 1.76 0.00	35.41 2.19 0.00	49.78 3.94 0.00	54.11 4.47 0.00	52.47 4.98 -0.51	52.92 5.11 -0.02	51.93 5.07 -0.34	53.48 5.21 -0.01	52.12 5.04 -0.86	51.43 5.04 -0.58	48.41 4.49 -2.68	47.07 4.30 -3.31	52.56 4.60 -5.74	53.97 5.07 -1.98	83.70 6.08 -18.62	63.90 5.54 -8.43	53.78 4.76 -4.97	46.28 3.84 -3.21	41.05 3.28 -1.70	33.04 2.48 -0.27
GLOBAL GREEN_PORT_GT1 23814	35.85 4.87 0.00	32.19 4.27 0.00	30.42 4.04 0.00	29.72 3.88 0.00	29.35 3.83 0.00	38.10 4.88 0.00	53.90 8.07 0.00	58.62 8.98 0.00	57.35 9.87 -0.51	57.80 9.99 -0.02	56.54 9.68 -0.34	58.07 9.80 -0.01	56.60 9.52 -0.86	55.69 9.30 -0.58	52.16 8.25 -2.68	50.58 7.81 -3.31	56.61 8.66 -5.74	58.61 9.71 -1.98	89.90 12.27 -18.62	69.04 10.68 -8.43	58.09 9.08 -4.96	48.99 7.30 -2.46	43.00 6.60 -0.34	35.86 5.30 -0.27
GOETHSLN___LBMP 323567	33.22 2.23 0.00	29.79 1.87 0.00	28.07 1.69 0.00	27.45 1.60 0.00	27.15 1.63 0.00	35.31 2.09 0.00	49.64 3.80 0.00	54.06 4.42 0.00	53.65 4.74 -1.92	56.44 4.83 -3.82	56.00 4.65 -4.83	58.48 4.83 -5.39	58.22 4.67 -7.33	55.95 4.67 -5.46	56.72 4.16 -11.32	53.59 4.06 -10.07	57.36 4.22 -10.92	59.45 4.60 -7.94	70.57 5.43 -6.13	55.09 5.14 -0.02	51.89 4.41 -3.43	45.09 3.53 -2.33	39.03 2.96 -0.01	32.89 2.33 -0.27
GOUDEY___7 23579	31.05 0.06 0.00	28.03 0.11 0.00	26.54 0.16 0.00	26.03 0.18 0.00	25.65 0.13 0.00	33.52 0.30 0.00	46.15 0.32 0.00	50.19 0.55 0.00	47.21 0.23 0.00	47.93 0.14 0.00	46.80 0.28 0.00	48.41 0.14 0.00	46.46 0.23 0.00	45.91 0.09 0.00	41.36 0.12 0.00	39.58 0.12 0.00	42.31 0.08 0.00	47.01 0.09 0.00	58.89 -0.12 0.00	49.98 0.05 0.00	45.11 -0.04 -1.10	39.77 -0.20 -0.74	36.07 0.00 0.00	30.37 0.00 -0.09
GOUDEY___8 23580	31.02 0.03 0.00	28.00 0.08 0.00	26.51 0.13 0.00	26.00 0.16 0.00	25.62 0.10 0.00	33.48 0.27 0.00	46.11 0.28 0.00	50.14 0.50 0.00	47.17 0.19 0.00	47.88 0.10 0.00	46.71 0.19 0.00	48.36 0.10 0.00	46.41 0.18 0.00	45.86 0.05 0.00	41.32 0.08 0.00	39.54 0.08 0.00	42.26 0.04 0.00	46.96 0.05 0.00	58.83 -0.18 0.00	49.93 0.00 0.00	45.07 -0.09 -1.10	39.73 -0.24 -0.74	36.03 -0.04 0.00	30.34 -0.03 -0.09
GOWANUS_GT1_1 24077	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT1_2 24078	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28

GOWANUS_GT1_3 24079	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT1_4 24080	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT1_5 24084	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT1_6 24111	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT1_7 24112	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT1_8 24113	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT2_1 24114	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT2_2 24115	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT2_3 24116	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT2_4 24117	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT2_5 24118	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT2_6 24119	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT2_7 24120	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT2_8 24121	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT3_1 24122	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT3_2 24123	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28

GOWANUS_GT3_3 24124	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT3_4 24125	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT3_5 24126	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT3_6 24127	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT3_7 24128	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT3_8 24129	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT4_1 24130	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT4_2 24131	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT4_3 24132	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT4_4 24133	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT4_5 24134	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT4_6 24135	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT4_7 24136	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GOWANUS_GT4_8 24137	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
GREENIDGE___3 23582	29.96 -1.02 0.00	27.36 -0.56 0.00	26.01 -0.37 0.00	25.56 -0.28 0.00	25.09 -0.43 0.00	32.45 -0.76 0.00	44.69 -1.15 0.00	48.75 -0.89 0.00	45.29 -1.69 0.00	45.97 -1.82 0.00	44.90 -1.63 0.00	46.33 -1.93 0.00	44.61 -1.62 0.00	43.98 -1.83 0.00	39.63 -1.61 0.00	37.80 -1.66 0.00	40.58 -1.65 0.00	45.13 -1.78 0.00	56.76 -2.24 0.00	47.78 -2.15 0.00	42.50 -2.07 -0.52	37.58 -2.00 -0.35	34.62 -1.44 0.00	29.33 -1.00 -0.04
GREENIDGE___4 23583	29.96 -1.02 0.00	27.36 -0.56 0.00	26.01 -0.37 0.00	25.56 -0.28 0.00	25.09 -0.43 0.00	32.45 -0.76 0.00	44.69 -1.15 0.00	48.75 -0.89 0.00	45.29 -1.69 0.00	45.97 -1.82 0.00	44.90 -1.63 0.00	46.33 -1.93 0.00	44.61 -1.62 0.00	43.98 -1.83 0.00	39.63 -1.61 0.00	37.80 -1.66 0.00	40.58 -1.65 0.00	45.13 -1.78 0.00	56.76 -2.24 0.00	47.78 -2.15 0.00	42.50 -2.07 -0.52	37.58 -2.00 -0.35	34.62 -1.44 0.00	29.33 -1.00 -0.04

GROVEVILLE___HYD 323602	32.72 1.74 0.00	29.40 1.48 0.00	27.67 1.29 0.00	27.09 1.24 0.00	26.77 1.25 0.00	34.74 1.53 0.00	48.72 2.89 0.00	52.87 3.23 0.00	50.60 3.62 0.00	51.47 3.68 0.00	50.11 3.58 0.00	52.03 3.76 0.00	49.83 3.61 0.00	49.43 3.62 0.00	44.49 3.26 0.00	42.61 3.16 0.00	45.56 3.34 0.00	50.58 3.66 0.00	63.19 4.19 0.00	53.92 3.99 0.00	50.91 3.39 -3.46	44.22 2.67 -2.32	38.27 2.20 0.00	32.23 1.67 -0.28
HAMPSHIRE___PAPER_HYD 323593	27.30 -3.69 0.00	24.49 -3.43 0.00	23.22 -3.17 0.00	23.13 -2.71 0.00	22.79 -2.73 0.00	29.56 -3.65 0.00	40.98 -4.86 0.00	44.92 -4.72 0.00	42.28 -4.70 0.00	43.34 -4.44 0.00	42.29 -4.23 0.00	43.63 -4.63 0.00	41.93 -4.30 0.00	41.46 -4.35 0.00	37.57 -3.67 0.00	35.91 -3.55 0.00	38.55 -3.67 0.00	42.79 -4.13 0.00	54.70 -4.31 0.00	45.08 -4.84 0.00	39.02 -4.80 0.24	36.01 -3.06 0.16	32.46 -3.61 0.00	26.97 -3.30 0.02
HARZA MOOSE___RIVER 24016	29.93 -1.05 0.00	26.86 -1.06 0.00	25.46 -0.92 0.00	25.10 -0.75 0.00	24.76 -0.77 0.00	32.25 -0.96 0.00	44.83 -1.01 0.00	48.84 -0.79 0.00	46.09 -0.89 0.00	47.07 -0.72 0.00	45.92 -0.60 0.00	47.49 -0.77 0.00	45.44 -0.79 0.00	44.90 -0.92 0.00	40.62 -0.62 0.00	38.83 -0.63 0.00	41.63 -0.59 0.00	46.31 -0.61 0.00	58.77 -0.24 0.00	49.03 -0.90 0.00	42.90 -1.01 0.15	38.46 -0.67 0.10	35.16 -0.90 0.00	29.33 -0.94 0.01
HEMPSTEAD____ 23647	33.25 2.26 0.00	29.85 1.93 0.00	28.20 1.82 0.00	27.58 1.73 0.00	27.28 1.76 0.00	35.38 2.16 0.00	49.73 3.90 0.00	53.96 4.32 0.00	52.47 4.98 -0.51	52.87 5.07 -0.02	51.88 5.02 -0.34	53.43 5.16 -0.01	52.12 5.04 -0.86	51.39 4.99 -0.58	48.41 4.49 -2.68	47.07 4.30 -3.31	52.56 4.60 -5.74	53.97 5.07 -1.98	83.64 6.02 -18.62	63.90 5.54 -8.43	53.83 4.80 -4.97	46.30 3.88 -3.19	41.09 3.35 -1.67	33.07 2.51 -0.27
HICKLING___1 23621	31.55 0.56 0.00	28.73 0.81 0.00	27.33 0.95 0.00	26.83 0.98 0.00	26.36 0.84 0.00	34.91 1.69 0.00	48.08 2.25 0.00	52.57 2.93 0.00	48.86 1.88 0.00	49.46 1.67 0.00	48.43 1.91 0.00	49.95 1.69 0.00	48.12 1.90 0.00	47.33 1.51 0.00	42.68 1.44 0.00	40.64 1.18 0.00	43.53 1.31 0.00	48.42 1.50 0.00	60.48 1.48 0.00	51.28 1.35 0.00	45.76 0.97 -0.74	40.16 0.43 -0.49	37.00 0.94 0.00	31.07 0.73 -0.06
HICKLING___2 23622	31.55 0.56 0.00	28.73 0.81 0.00	27.33 0.95 0.00	26.83 0.98 0.00	26.36 0.84 0.00	34.91 1.69 0.00	48.08 2.25 0.00	52.57 2.93 0.00	48.86 1.88 0.00	49.46 1.67 0.00	48.43 1.91 0.00	49.95 1.69 0.00	48.12 1.90 0.00	47.33 1.51 0.00	42.68 1.44 0.00	40.64 1.18 0.00	43.53 1.31 0.00	48.42 1.50 0.00	60.48 1.48 0.00	51.28 1.35 0.00	45.76 0.97 -0.74	40.16 0.43 -0.49	37.00 0.94 0.00	31.07 0.73 -0.06
HIGH FALLS___HY 23754	33.99 3.01 0.00	30.52 2.60 0.00	28.76 2.37 0.00	28.25 2.40 0.00	27.77 2.25 0.00	36.11 2.89 0.00	50.60 4.77 0.00	55.00 5.36 0.00	52.52 5.54 0.00	53.67 5.88 0.00	52.29 5.77 0.00	54.35 6.08 0.00	52.05 5.82 0.00	51.68 5.86 0.00	46.72 5.48 0.00	44.47 5.01 0.00	47.58 5.36 0.00	52.69 5.77 0.00	65.97 6.96 0.00	56.32 6.39 0.00	52.67 5.20 -3.42	45.87 4.35 -2.29	40.03 3.97 0.00	33.41 2.85 -0.27
HILLBURN___GT 23639	33.00 2.01 0.00	29.62 1.70 0.00	27.91 1.53 0.00	27.32 1.47 0.00	27.00 1.48 0.00	35.08 1.86 0.00	49.23 3.39 0.00	53.61 3.97 0.00	51.26 4.28 0.00	52.14 4.35 0.00	50.76 4.23 0.00	52.66 4.39 0.00	50.43 4.21 0.00	50.03 4.21 0.00	45.03 3.79 0.00	43.13 3.67 0.00	46.06 3.84 0.00	51.14 4.22 0.00	64.02 5.02 0.00	54.67 4.74 0.00	51.27 3.96 -3.25	44.55 3.14 -2.18	38.70 2.63 0.00	32.58 2.03 -0.26
HISHELDN_WT_PWR 323625	29.72 -1.27 0.00	27.17 -0.75 0.00	25.88 -0.50 0.00	25.46 -0.39 0.00	24.86 -0.66 0.00	32.55 -0.66 0.00	43.91 -1.93 0.00	48.00 -1.64 0.00	43.83 -3.15 0.00	44.40 -3.39 0.00	43.45 -3.07 0.00	44.64 -3.62 0.00	43.36 -2.87 0.00	42.70 -3.12 0.00	38.56 -2.68 0.00	36.78 -2.68 0.00	39.39 -2.83 0.00	43.63 -3.28 0.00	54.46 -4.54 0.00	45.98 -3.94 0.00	40.79 -3.79 -0.53	36.25 -3.33 -0.35	33.79 -2.27 0.00	28.66 -1.67 -0.04
HOLTSVILLE_IC_1 23690	33.53 2.54 0.00	30.10 2.18 0.00	28.47 2.08 0.00	27.81 1.96 0.00	27.51 1.99 0.00	35.61 2.39 0.00	50.10 4.26 0.00	54.35 4.72 0.00	53.08 5.59 -0.51	53.45 5.64 -0.02	52.30 5.44 -0.34	53.77 5.50 -0.01	52.54 5.45 -0.86	51.75 5.36 -0.58	48.74 4.82 -2.68	47.35 4.58 -3.31	52.94 4.98 -5.74	54.39 5.49 -1.98	84.29 6.67 -18.62	64.40 6.04 -8.43	54.26 5.24 -4.96	45.96 4.28 -2.46	40.15 3.75 -0.33	33.52 2.97 -0.27
HOLTSVILLE_IC_10 23699	33.90 2.91 0.00	30.40 2.48 0.00	28.76 2.37 0.00	28.10 2.25 0.00	27.79 2.27 0.00	35.97 2.76 0.00	50.74 4.90 0.00	55.05 5.41 0.00	53.78 6.30 -0.51	54.16 6.36 -0.02	53.00 6.14 -0.34	54.50 6.23 -0.01	53.18 6.10 -0.86	52.44 6.05 -0.58	49.32 5.40 -2.68	47.90 5.13 -3.31	53.57 5.62 -5.74	55.09 6.19 -1.98	85.24 7.61 -18.62	65.20 6.84 -8.43	54.88 5.86 -4.96	46.45 4.75 -2.48	40.61 4.18 -0.36	33.86 3.30 -0.27
HOLTSVILLE_IC_2 23691	33.53 2.54 0.00	30.10 2.18 0.00	28.47 2.08 0.00	27.81 1.96 0.00	27.51 1.99 0.00	35.61 2.39 0.00	50.10 4.26 0.00	54.35 4.72 0.00	53.08 5.59 -0.51	53.45 5.64 -0.02	52.30 5.44 -0.34	53.77 5.50 -0.01	52.54 5.45 -0.86	51.75 5.36 -0.58	48.74 4.82 -2.68	47.35 4.58 -3.31	52.94 4.98 -5.74	54.39 5.49 -1.98	84.29 6.67 -18.62	64.40 6.04 -8.43	54.26 5.24 -4.96	45.96 4.28 -2.46	40.15 3.75 -0.33	33.52 2.97 -0.27
HOLTSVILLE_IC_3 23692	33.53 2.54 0.00	30.10 2.18 0.00	28.47 2.08 0.00	27.81 1.96 0.00	27.51 1.99 0.00	35.61 2.39 0.00	50.10 4.26 0.00	54.35 4.72 0.00	53.08 5.59 -0.51	53.45 5.64 -0.02	52.30 5.44 -0.34	53.77 5.50 -0.01	52.54 5.45 -0.86	51.75 5.36 -0.58	48.74 4.82 -2.68	47.35 4.58 -3.31	52.94 4.98 -5.74	54.39 5.49 -1.98	84.29 6.67 -18.62	64.40 6.04 -8.43	54.26 5.24 -4.96	45.96 4.28 -2.46	40.15 3.75 -0.33	33.52 2.97 -0.27
HOLTSVILLE_IC_4 23693	33.53 2.54 0.00	30.10 2.18 0.00	28.47 2.08 0.00	27.81 1.96 0.00	27.51 1.99 0.00	35.61 2.39 0.00	50.10 4.26 0.00	54.35 4.72 0.00	53.08 5.59 -0.51	53.45 5.64 -0.02	52.30 5.44 -0.34	53.77 5.50 -0.01	52.54 5.45 -0.86	51.75 5.36 -0.58	48.74 4.82 -2.68	47.35 4.58 -3.31	52.94 4.98 -5.74	54.39 5.49 -1.98	84.29 6.67 -18.62	64.40 6.04 -8.43	54.26 5.24 -4.96	45.96 4.28 -2.46	40.15 3.75 -0.33	33.52 2.97 -0.27
HOLTSVILLE_IC_5 23694	33.53 2.54 0.00	30.10 2.18 0.00	28.47 2.08 0.00	27.81 1.96 0.00	27.51 1.99 0.00	35.61 2.39 0.00	50.10 4.26 0.00	54.35 4.72 0.00	53.08 5.59 -0.51	53.45 5.64 -0.02	52.30 5.44 -0.34	53.77 5.50 -0.01	52.54 5.45 -0.86	51.75 5.36 -0.58	48.74 4.82 -2.68	47.35 4.58 -3.31	52.94 4.98 -5.74	54.39 5.49 -1.98	84.29 6.67 -18.62	64.40 6.04 -8.43	54.26 5.24 -4.96	45.96 4.28 -2.46	40.15 3.75 -0.33	33.52 2.97 -0.27
HOLTSVILLE_IC_6 23695	33.90 2.91 0.00	30.40 2.48 0.00	28.76 2.37 0.00	28.10 2.25 0.00	27.79 2.27 0.00	35.97 2.76 0.00	50.74 4.90 0.00	55.05 5.41 0.00	53.78 6.30 -0.51	54.16 6.36 -0.02	53.00 6.14 -0.34	54.50 6.23 -0.01	53.18 6.10 -0.86	52.44 6.05 -0.58	49.32 5.40 -2.68	47.90 5.13 -3.31	53.57 5.62 -5.74	55.09 6.19 -1.98	85.24 7.61 -18.62	65.20 6.84 -8.43	54.88 5.86 -4.96	46.45 4.75 -2.48	40.61 4.18 -0.36	33.86 3.30 -0.27

HOLTSVILLE_IC_7 23696	33.90 2.91 0.00	30.40 2.48 0.00	28.76 2.37 0.00	28.10 2.25 0.00	27.79 2.27 0.00	35.97 2.76 0.00	50.74 4.90 0.00	55.05 5.41 0.00	53.78 6.30 -0.51	54.16 6.36 -0.02	53.00 6.14 -0.34	54.50 6.23 -0.01	53.18 6.10 -0.86	52.44 6.05 -0.58	49.32 5.40 -2.68	47.90 5.13 -3.31	53.57 5.62 -5.74	55.09 6.19 -1.98	85.24 7.61 -18.62	65.20 6.84 -8.43	54.88 5.86 -4.96	46.45 4.75 -2.48	40.61 4.18 -0.36	33.86 3.30 -0.27
HOLTSVILLE_IC_8 23697	33.90 2.91 0.00	30.40 2.48 0.00	28.76 2.37 0.00	28.10 2.25 0.00	27.79 2.27 0.00	35.97 2.76 0.00	50.74 4.90 0.00	55.05 5.41 0.00	53.78 6.30 -0.51	54.16 6.36 -0.02	53.00 6.14 -0.34	54.50 6.23 -0.01	53.18 6.10 -0.86	52.44 6.05 -0.58	49.32 5.40 -2.68	47.90 5.13 -3.31	53.57 5.62 -5.74	55.09 6.19 -1.98	85.24 7.61 -18.62	65.20 6.84 -8.43	54.88 5.86 -4.96	46.45 4.75 -2.48	40.61 4.18 -0.36	33.86 3.30 -0.27
HOLTSVILLE_IC_9 23698	33.90 2.91 0.00	30.40 2.48 0.00	28.76 2.37 0.00	28.10 2.25 0.00	27.79 2.27 0.00	35.97 2.76 0.00	50.74 4.90 0.00	55.05 5.41 0.00	53.78 6.30 -0.51	54.16 6.36 -0.02	53.00 6.14 -0.34	54.50 6.23 -0.01	53.18 6.10 -0.86	52.44 6.05 -0.58	49.32 5.40 -2.68	47.90 5.13 -3.31	53.57 5.62 -5.74	55.09 6.19 -1.98	85.24 7.61 -18.62	65.20 6.84 -8.43	54.88 5.86 -4.96	46.45 4.75 -2.48	40.61 4.18 -0.36	33.86 3.30 -0.27
HQ_GEN_CEDARS 23644	25.25 -5.73 0.01	22.61 -5.30 0.01	21.39 -4.99 0.01	21.38 -4.47 0.00	21.11 -4.42 0.00	27.50 -5.71 0.00	37.49 -8.34 0.00	40.90 -8.74 0.00	38.61 -8.36 0.01	39.56 -8.22 0.01	38.56 -7.96 0.01	39.91 -8.35 0.01	38.46 -7.77 0.00	38.25 -7.56 0.01	34.47 -6.76 0.01	33.02 -6.43 0.01	35.51 -6.71 0.00	39.12 -7.79 0.01	50.09 -8.91 0.00	41.23 -8.69 0.01	35.58 -8.06 0.41	33.81 -5.14 0.28	30.00 -6.06 0.01	25.32 -4.94 0.03
HQ_GEN_CEDARS_PROXY 323590	25.25 -5.73 0.01	22.61 -5.30 0.01	21.39 -4.99 0.01	21.38 -4.47 0.00	21.11 -4.42 0.00	27.50 -5.71 0.00	37.49 -8.34 0.00	40.90 -8.74 0.00	38.61 -8.36 0.01	39.56 -8.22 0.01	38.56 -7.96 0.01	39.91 -8.35 0.01	38.46 -7.77 0.00	38.25 -7.56 0.01	34.47 -6.76 0.01	33.02 -6.43 0.01	35.51 -6.71 0.00	39.12 -7.79 0.01	48.29 -8.91 1.81	43.04 -8.69 -1.80	36.30 -8.06 -0.30	33.10 -5.14 0.99	30.00 -6.06 0.01	25.32 -4.94 0.03
HQ_GEN_IMPORT 323601	30.98 0.00 0.01	27.91 0.00 0.01	26.37 0.00 0.01	25.85 0.00 0.00	25.52 0.00 0.00	33.22 0.00 0.00	45.83 0.00 0.00	49.64 0.00 0.00	46.97 0.00 0.01	47.78 0.00 0.01	46.52 0.00 0.01	48.26 0.00 0.01	46.23 0.00 0.00	45.81 0.00 0.01	41.23 0.00 0.01	39.45 0.00 0.01	42.22 0.00 0.00	46.91 0.00 0.01	57.20 0.00 1.81	51.73 0.00 -1.80	44.77 0.00 -0.71	38.52 0.00 0.71	36.06 0.00 0.01	30.29 0.00 0.00
HQ_GEN_WHEEL 23651	30.98 0.00 0.01	27.91 0.00 0.01	26.37 0.00 0.01	25.85 0.00 0.00	25.52 0.00 0.00	33.22 0.00 0.00	45.83 0.00 0.00	49.64 0.00 0.00	46.97 0.00 0.01	47.78 0.00 0.01	46.52 0.00 0.01	48.26 0.00 0.01	46.23 0.00 0.00	45.81 0.00 0.01	41.23 0.00 0.01	39.45 0.00 0.01	42.22 0.00 0.00	46.91 0.00 0.01	57.20 0.00 1.81	51.73 0.00 -1.80	44.77 0.00 -0.71	38.52 0.00 0.71	36.06 0.00 0.01	30.29 0.00 0.00
HUDSON_AVE_GT_3 23810	33.28 2.29 0.00	29.85 1.93 0.00	28.12 1.74 0.00	27.50 1.65 0.00	27.21 1.68 0.00	35.38 2.16 0.00	49.73 3.90 0.00	54.16 4.52 0.00	53.63 4.84 -1.81	53.63 4.92 -0.92	52.33 4.79 -1.02	53.25 4.97 -0.02	53.63 4.81 -2.60	52.38 4.81 -1.75	53.62 4.25 -8.14	53.65 4.14 -10.05	53.53 4.35 -6.96	51.66 4.74 0.00	64.61 5.61 0.00	55.17 5.24 0.00	51.96 4.49 -3.41	45.13 3.61 -2.29	39.10 3.03 0.00	32.95 2.39 -0.27
HUDSON_AVE_GT_4 23540	33.28 2.29 0.00	29.85 1.93 0.00	28.12 1.74 0.00	27.50 1.65 0.00	27.21 1.68 0.00	35.38 2.16 0.00	49.73 3.90 0.00	54.16 4.52 0.00	53.63 4.84 -1.81	53.63 4.92 -0.92	52.33 4.79 -1.02	53.25 4.97 -0.02	53.63 4.81 -2.60	52.38 4.81 -1.75	53.62 4.25 -8.14	53.65 4.14 -10.05	53.53 4.35 -6.96	51.66 4.74 0.00	64.61 5.61 0.00	55.17 5.24 0.00	51.96 4.49 -3.41	45.13 3.61 -2.29	39.10 3.03 0.00	32.95 2.39 -0.27
HUDSON_AVE_GT_5 23657	33.28 2.29 0.00	29.85 1.93 0.00	28.12 1.74 0.00	27.50 1.65 0.00	27.21 1.68 0.00	35.38 2.16 0.00	49.73 3.90 0.00	54.16 4.52 0.00	53.63 4.84 -1.81	53.63 4.92 -0.92	52.33 4.79 -1.02	53.25 4.97 -0.02	53.63 4.81 -2.60	52.38 4.81 -1.75	53.62 4.25 -8.14	53.65 4.14 -10.05	53.53 4.35 -6.96	51.66 4.74 0.00	64.61 5.61 0.00	55.17 5.24 0.00	51.96 4.49 -3.41	45.13 3.61 -2.29	39.10 3.03 0.00	32.95 2.39 -0.27
HUDSON_AVE_10 24168	33.25 2.26 0.00	29.79 1.87 0.00	28.07 1.69 0.00	27.45 1.60 0.00	27.13 1.61 0.00	35.28 2.06 0.00	49.64 3.80 0.00	54.01 4.37 0.00	53.40 4.60 -1.81	53.39 4.68 -0.92	51.07 4.51 -0.03	53.06 4.78 -0.02	50.85 4.53 -0.10	50.42 4.54 -0.07	45.52 4.04 -0.25	43.67 3.91 -0.31	53.32 4.14 -6.96	51.52 4.60 0.00	64.49 5.49 0.00	55.07 5.14 0.00	51.78 4.32 -3.41	44.97 3.45 -2.29	38.95 2.89 0.00	32.95 2.39 -0.27
HUNTER_MOUNT___DRP 323613	33.03 2.05 0.00	29.71 1.79 0.00	28.02 1.64 0.00	27.45 1.60 0.00	27.10 1.58 0.00	35.28 2.06 0.00	49.27 3.44 0.00	53.51 3.87 0.00	50.93 3.95 0.00	51.76 3.97 0.00	50.29 3.77 0.00	52.27 4.01 0.00	49.97 3.74 0.00	49.62 3.80 0.00	44.74 3.51 0.00	42.89 3.43 0.00	45.94 3.72 0.00	50.91 3.99 0.00	64.14 5.13 0.00	54.57 4.64 0.00	51.51 3.66 -3.80	44.84 3.06 -2.55	38.77 2.70 0.00	32.68 2.09 -0.30
HUNTLEY___63 23557	29.56 -1.43 0.00	27.08 -0.84 0.00	25.80 -0.58 0.00	25.41 -0.44 0.00	24.76 -0.77 0.00	32.42 -0.80 0.00	43.45 -2.38 0.00	47.65 -1.99 0.00	43.46 -3.52 0.00	44.01 -3.78 0.00	43.13 -3.40 0.00	44.26 -4.01 0.00	43.08 -3.14 0.00	42.52 -3.30 0.00	38.27 -2.97 0.00	36.50 -2.96 0.00	39.18 -3.04 0.00	43.35 -3.57 0.00	54.11 -4.90 0.00	45.53 -4.39 0.00	40.25 -4.27 -0.47	35.93 -3.61 -0.31	33.58 -2.49 0.00	28.51 -1.82 -0.04
HUNTLEY___64 23558	29.56 -1.43 0.00	27.08 -0.84 0.00	25.80 -0.58 0.00	25.41 -0.44 0.00	24.76 -0.77 0.00	32.42 -0.80 0.00	43.45 -2.38 0.00	47.65 -1.99 0.00	43.46 -3.52 0.00	44.01 -3.78 0.00	43.13 -3.40 0.00	44.26 -4.01 0.00	43.08 -3.14 0.00	42.52 -3.30 0.00	38.27 -2.97 0.00	36.50 -2.96 0.00	39.18 -3.04 0.00	43.35 -3.57 0.00	54.11 -4.90 0.00	45.53 -4.39 0.00	40.25 -4.27 -0.47	35.93 -3.61 -0.31	33.58 -2.49 0.00	28.51 -1.82 -0.04
HUNTLEY___65 23559	29.56 -1.43 0.00	27.08 -0.84 0.00	25.80 -0.58 0.00	25.41 -0.44 0.00	24.76 -0.77 0.00	32.42 -0.80 0.00	43.45 -2.38 0.00	47.65 -1.99 0.00	43.46 -3.52 0.00	44.01 -3.78 0.00	43.13 -3.40 0.00	44.26 -4.01 0.00	43.08 -3.14 0.00	42.52 -3.30 0.00	38.27 -2.97 0.00	36.50 -2.96 0.00	39.18 -3.04 0.00	43.35 -3.57 0.00	54.11 -4.90 0.00	45.53 -4.39 0.00	40.25 -4.27 -0.47	35.93 -3.61 -0.31	33.58 -2.49 0.00	28.51 -1.82 -0.04
HUNTLEY___66 23560	29.56 -1.43 0.00	27.08 -0.84 0.00	25.80 -0.58 0.00	25.41 -0.44 0.00	24.76 -0.77 0.00	32.42 -0.80 0.00	43.45 -2.38 0.00	47.65 -1.99 0.00	43.46 -3.52 0.00	44.01 -3.78 0.00	43.13 -3.40 0.00	44.26 -4.01 0.00	43.08 -3.14 0.00	42.52 -3.30 0.00	38.27 -2.97 0.00	36.50 -2.96 0.00	39.18 -3.04 0.00	43.35 -3.57 0.00	54.11 -4.90 0.00	45.53 -4.39 0.00	40.25 -4.27 -0.47	35.93 -3.61 -0.31	33.58 -2.49 0.00	28.51 -1.82 -0.04

HUNTLEY___67 23561	29.22 -1.77 0.00	26.80 -1.12 0.00	25.54 -0.84 0.00	25.15 -0.70 0.00	24.50 -1.02 0.00	32.02 -1.20 0.00	42.81 -3.03 0.00	46.81 -2.83 0.00	42.52 -4.46 0.00	43.06 -4.73 0.00	42.15 -4.37 0.00	43.24 -5.02 0.00	42.11 -4.11 0.00	41.51 -4.31 0.00	37.48 -3.75 0.00	35.79 -3.67 0.00	38.34 -3.88 0.00	42.41 -4.50 0.00	52.87 -6.14 0.00	44.59 -5.34 0.00	39.52 -5.02 -0.48	35.24 -4.32 -0.32	33.00 -3.07 0.00	28.08 -2.24 -0.04
HUNTLEY___68 23562	29.22 -1.77 0.00	26.80 -1.12 0.00	25.54 -0.84 0.00	25.15 -0.70 0.00	24.50 -1.02 0.00	32.02 -1.20 0.00	42.81 -3.03 0.00	46.81 -2.83 0.00	42.52 -4.46 0.00	43.06 -4.73 0.00	42.15 -4.37 0.00	43.24 -5.02 0.00	42.11 -4.11 0.00	41.51 -4.31 0.00	37.48 -3.75 0.00	35.79 -3.67 0.00	38.34 -3.88 0.00	42.41 -4.50 0.00	52.87 -6.14 0.00	44.59 -5.34 0.00	39.52 -5.02 -0.48	35.24 -4.32 -0.32	33.00 -3.07 0.00	28.08 -2.24 -0.04
HYLAND___LFGE 323620	31.11 0.12 0.00	28.20 0.28 0.00	26.86 0.47 0.00	26.44 0.59 0.00	25.88 0.36 0.00	34.18 0.96 0.00	47.03 1.19 0.00	51.57 1.94 0.00	47.50 0.52 0.00	48.22 0.43 0.00	46.99 0.47 0.00	48.41 0.14 0.00	46.78 0.55 0.00	46.09 0.27 0.00	41.65 0.41 0.00	39.69 0.24 0.00	42.64 0.42 0.00	47.39 0.47 0.00	59.77 0.77 0.00	50.13 0.20 0.00	44.42 -0.13 -0.50	39.37 -0.20 -0.34	36.14 0.07 0.00	30.39 0.06 -0.04
INDECK___CORINTH 23802	31.51 0.53 0.00	28.45 0.53 0.00	26.80 0.42 0.00	26.29 0.44 0.00	26.21 0.69 0.00	33.22 0.00 0.00	47.71 1.88 0.00	51.28 1.64 0.00	48.81 1.83 0.00	49.37 1.58 0.00	47.73 1.21 0.00	49.86 1.59 0.00	47.38 1.16 0.00	47.23 1.42 0.00	42.10 0.87 0.00	40.25 0.79 0.00	43.07 0.84 0.00	48.04 1.13 0.00	61.13 2.12 0.00	51.43 1.50 0.00	49.20 0.79 -4.36	43.25 1.10 -2.92	36.25 0.18 0.00	30.82 0.18 -0.35
INDECK___ILION 23567	31.45 0.46 0.00	28.31 0.39 0.00	26.75 0.37 0.00	26.23 0.39 0.00	25.90 0.38 0.00	33.75 0.53 0.00	46.66 0.83 0.00	50.53 0.89 0.00	47.83 0.85 0.00	48.70 0.91 0.00	47.41 0.88 0.00	49.18 0.92 0.00	47.06 0.83 0.00	46.59 0.78 0.00	42.02 0.78 0.00	40.17 0.71 0.00	43.02 0.80 0.00	47.90 0.99 0.00	60.30 1.30 0.00	50.88 0.95 0.00	44.60 0.79 0.24	39.81 0.75 0.16	36.64 0.58 0.00	30.75 0.48 0.02
INDECK___OLEAN 23982	31.61 0.62 0.00	28.67 0.75 0.00	27.33 0.95 0.00	26.88 1.03 0.00	26.52 1.00 0.00	34.61 1.40 0.00	47.99 2.15 0.00	50.14 0.50 0.00	45.76 -1.22 0.00	46.31 -1.48 0.00	45.27 -1.26 0.00	46.62 -1.64 0.00	45.12 -1.11 0.00	44.35 -1.47 0.00	39.92 -1.32 0.00	37.88 -1.58 0.00	40.74 -1.48 0.00	45.13 -1.78 0.00	56.76 -2.24 0.00	47.83 -2.10 0.00	42.16 -2.47 -0.57	37.10 -2.51 -0.38	35.96 -0.11 0.00	30.54 0.21 -0.05
INDECK___OSWEGO 23783	30.15 -0.84 0.00	27.19 -0.73 0.00	25.72 -0.66 0.00	25.25 -0.59 0.00	24.88 -0.64 0.00	32.45 -0.76 0.00	44.50 -1.33 0.00	48.20 -1.44 0.00	45.38 -1.60 0.00	46.21 -1.58 0.00	45.04 -1.49 0.00	46.62 -1.64 0.00	44.70 -1.53 0.00	44.26 -1.56 0.00	39.87 -1.36 0.00	38.16 -1.30 0.00	40.83 -1.39 0.00	45.37 -1.55 0.00	57.12 -1.89 0.00	48.23 -1.70 0.00	42.90 -1.37 -0.21	38.19 -1.18 -0.14	35.13 -0.94 0.00	29.45 -0.85 -0.02
INDECK___YERKES 23781	29.56 -1.43 0.00	27.08 -0.84 0.00	25.80 -0.58 0.00	25.41 -0.44 0.00	24.76 -0.77 0.00	32.42 -0.80 0.00	43.45 -2.38 0.00	47.65 -1.99 0.00	43.46 -3.52 0.00	44.01 -3.78 0.00	43.13 -3.40 0.00	44.26 -4.01 0.00	43.08 -3.14 0.00	42.52 -3.30 0.00	38.27 -2.97 0.00	36.50 -2.96 0.00	39.18 -3.04 0.00	43.35 -3.57 0.00	54.11 -4.90 0.00	45.53 -4.39 0.00	40.25 -4.27 -0.47	35.93 -3.61 -0.31	33.58 -2.49 0.00	28.51 -1.82 -0.04
INDIAN POINT_GT_1 24139	32.85 1.86 0.00	29.48 1.56 0.00	27.78 1.40 0.00	27.17 1.32 0.00	26.87 1.35 0.00	34.91 1.69 0.00	49.00 3.16 0.00	53.26 3.62 0.00	50.97 3.99 0.00	51.85 4.06 0.00	50.48 3.95 0.00	52.37 4.10 0.00	50.16 3.93 0.00	49.75 3.94 0.00	44.74 3.51 0.00	42.85 3.39 0.00	45.81 3.59 0.00	50.86 3.94 0.00	63.66 4.66 0.00	54.27 4.34 0.00	51.12 3.70 -3.37	44.39 2.90 -2.26	38.48 2.42 0.00	32.43 1.88 -0.27
INDIAN POINT_GT_2 23659	32.85 1.86 0.00	29.48 1.56 0.00	27.78 1.40 0.00	27.17 1.32 0.00	26.87 1.35 0.00	34.91 1.69 0.00	49.00 3.16 0.00	53.26 3.62 0.00	50.97 3.99 0.00	51.85 4.06 0.00	50.48 3.95 0.00	52.37 4.10 0.00	50.16 3.93 0.00	49.75 3.94 0.00	44.74 3.51 0.00	42.85 3.39 0.00	45.81 3.59 0.00	50.86 3.94 0.00	63.66 4.66 0.00	54.27 4.34 0.00	51.12 3.70 -3.37	44.39 2.90 -2.26	38.48 2.42 0.00	32.43 1.88 -0.27
INDIAN POINT_GT_3 24019	32.85 1.86 0.00	29.48 1.56 0.00	27.78 1.40 0.00	27.17 1.32 0.00	26.87 1.35 0.00	34.91 1.69 0.00	49.00 3.16 0.00	53.26 3.62 0.00	50.97 3.99 0.00	51.85 4.06 0.00	50.48 3.95 0.00	52.37 4.10 0.00	50.16 3.93 0.00	49.75 3.94 0.00	44.74 3.51 0.00	42.85 3.39 0.00	45.81 3.59 0.00	50.86 3.94 0.00	63.66 4.66 0.00	54.27 4.34 0.00	51.12 3.70 -3.37	44.39 2.90 -2.26	38.48 2.42 0.00	32.43 1.88 -0.27
INDIAN POINT___2 23530	32.78 1.80 0.00	29.43 1.51 0.00	27.73 1.35 0.00	27.11 1.27 0.00	26.82 1.30 0.00	34.84 1.63 0.00	48.86 3.02 0.00	53.16 3.52 0.00	50.84 3.90 0.04	51.75 3.97 0.01	50.36 3.86 0.03	52.27 4.01 0.00	49.99 3.84 0.07	49.62 3.85 0.05	44.44 3.42 0.22	42.55 3.35 0.27	45.54 3.50 0.18	50.76 3.85 0.00	63.55 4.54 0.00	54.22 4.29 0.00	51.00 3.61 -3.33	44.29 2.82 -2.23	38.41 2.34 0.00	32.37 1.82 -0.27
INDIAN POINT___3 23531	32.75 1.77 0.00	29.37 1.45 0.00	27.70 1.32 0.00	27.09 1.24 0.00	26.80 1.28 0.00	34.81 1.59 0.00	48.81 2.98 0.00	53.11 3.47 0.00	50.79 3.81 0.00	51.66 3.87 0.00	50.29 3.77 0.00	52.17 3.91 0.00	49.97 3.74 0.00	49.57 3.76 0.00	44.58 3.34 0.00	42.73 3.28 0.00	45.64 3.42 0.00	50.67 3.75 0.00	63.43 4.43 0.00	54.12 4.19 0.00	50.95 3.52 -3.37	44.27 2.79 -2.26	38.37 2.31 0.00	32.34 1.79 -0.27
IP CORINTH___1 23988	31.70 0.71 0.00	28.59 0.67 0.00	26.94 0.55 0.00	26.42 0.57 0.00	26.34 0.82 0.00	33.42 0.20 0.00	47.99 2.15 0.00	51.43 1.79 0.00	48.91 1.93 0.00	49.41 1.62 0.00	47.73 1.21 0.00	49.86 1.59 0.00	47.34 1.11 0.00	47.19 1.37 0.00	42.02 0.78 0.00	40.17 0.71 0.00	42.98 0.76 0.00	48.00 1.08 0.00	61.07 2.07 0.00	51.48 1.55 0.00	49.34 0.93 -4.36	43.37 1.22 -2.92	36.39 0.32 0.00	30.94 0.30 -0.35
IP___TICONDEROGA 23804	34.61 3.63 0.00	31.27 3.35 0.00	29.44 3.06 0.00	28.66 2.82 0.00	28.66 3.14 0.00	36.70 3.49 0.00	51.93 6.10 0.00	55.50 5.86 0.00	52.81 5.83 0.00	53.33 5.54 0.00	51.46 4.93 0.00	53.91 5.65 0.00	50.94 4.72 0.00	50.99 5.18 0.00	45.40 4.16 0.00	43.44 3.99 0.00	46.44 4.22 0.00	51.80 4.88 0.00	65.91 6.90 0.00	55.52 5.59 0.00	52.83 4.54 -4.24	46.47 4.39 -2.84	39.38 3.32 0.00	33.90 3.27 -0.34
JARVIS____ 23743	30.83 -0.15 0.00	27.75 -0.17 0.00	26.22 -0.16 0.00	25.69 -0.16 0.00	25.39 -0.13 0.00	33.05 -0.17 0.00	45.65 -0.18 0.00	49.44 -0.20 0.00	46.84 -0.14 0.00	47.69 -0.10 0.00	46.43 -0.09 0.00	48.17 -0.10 0.00	46.09 -0.14 0.00	45.68 -0.14 0.00	41.15 -0.08 0.00	39.34 -0.12 0.00	42.14 -0.08 0.00	46.82 -0.09 0.00	59.00 0.00 0.00	49.83 -0.10 0.00	43.68 -0.13 0.24	39.03 -0.04 0.16	35.92 -0.14 0.00	30.14 -0.12 0.02

JENNISON___1 23625	32.63 1.64 0.00	29.26 1.34 0.00	27.75 1.37 0.00	27.27 1.42 0.00	26.82 1.30 0.00	35.21 1.99 0.00	49.23 3.39 0.00	53.76 4.12 0.00	50.55 3.57 0.00	51.66 3.87 0.00	50.39 3.86 0.00	52.17 3.91 0.00	49.83 3.61 0.00	49.02 3.21 0.00	44.37 3.13 0.00	42.42 2.96 0.00	45.52 3.29 0.00	50.81 3.89 0.00	64.08 5.07 0.00	53.62 3.69 0.00	48.48 3.13 -1.29	42.45 2.35 -0.87	38.12 2.06 0.00	31.87 1.48 -0.10
JENNISON___2 23626	32.57 1.58 0.00	29.23 1.31 0.00	27.73 1.35 0.00	27.24 1.40 0.00	26.80 1.28 0.00	35.18 1.96 0.00	49.18 3.35 0.00	53.66 4.02 0.00	50.46 3.48 0.00	51.61 3.82 0.00	50.29 3.77 0.00	52.08 3.81 0.00	49.74 3.51 0.00	48.98 3.16 0.00	44.29 3.05 0.00	42.38 2.92 0.00	45.43 3.21 0.00	50.72 3.80 0.00	63.96 4.96 0.00	53.52 3.59 0.00	48.39 3.04 -1.29	42.41 2.31 -0.87	38.09 2.02 0.00	31.84 1.45 -0.10
KEDC PORT_JEFF_GT2 24210	33.81 2.82 0.00	30.32 2.40 0.00	28.68 2.30 0.00	28.02 2.17 0.00	27.72 2.19 0.00	35.87 2.66 0.00	50.51 4.67 0.00	54.85 5.21 0.00	53.55 6.06 -0.51	53.93 6.12 -0.02	52.77 5.91 -0.34	54.30 6.03 -0.01	53.00 5.92 -0.86	52.21 5.82 -0.58	49.15 5.24 -2.68	47.74 4.97 -3.31	53.40 5.45 -5.74	54.91 6.01 -1.98	85.00 7.38 -18.62	65.00 6.64 -8.43	54.70 5.68 -4.96	46.33 4.63 -2.47	40.53 4.11 -0.35	33.80 3.24 -0.27
KEDC PORT_JEFF_GT3 24211	33.81 2.82 0.00	30.32 2.40 0.00	28.68 2.30 0.00	28.02 2.17 0.00	27.72 2.19 0.00	35.87 2.66 0.00	50.51 4.67 0.00	54.85 5.21 0.00	53.55 6.06 -0.51	53.93 6.12 -0.02	52.77 5.91 -0.34	54.30 6.03 -0.01	53.00 5.92 -0.86	52.21 5.82 -0.58	49.15 5.24 -2.68	47.74 4.97 -3.31	53.40 5.45 -5.74	54.91 6.01 -1.98	85.00 7.38 -18.62	65.00 6.64 -8.43	54.70 5.68 -4.96	46.33 4.63 -2.47	40.53 4.11 -0.35	33.80 3.24 -0.27
KEDC_GLWD_GT4 24219	33.31 2.32 0.00	29.90 1.98 0.00	28.23 1.85 0.00	27.58 1.73 0.00	27.28 1.76 0.00	35.41 2.19 0.00	49.78 3.94 0.00	54.11 4.47 0.00	52.47 4.98 -0.51	52.92 5.11 -0.02	51.93 5.07 -0.34	53.48 5.21 -0.01	52.12 5.04 -0.86	51.43 5.04 -0.58	48.41 4.49 -2.68	47.07 4.30 -3.31	52.56 4.60 -5.74	53.97 5.07 -1.98	83.64 6.02 -18.62	63.90 5.54 -8.43	53.78 4.76 -4.97	46.28 3.84 -3.21	41.05 3.28 -1.70	33.04 2.48 -0.27
KEDC_GLWD_GT5 24220	33.31 2.32 0.00	29.90 1.98 0.00	28.23 1.85 0.00	27.58 1.73 0.00	27.28 1.76 0.00	35.41 2.19 0.00	49.78 3.94 0.00	54.11 4.47 0.00	52.47 4.98 -0.51	52.92 5.11 -0.02	51.93 5.07 -0.34	53.48 5.21 -0.01	52.12 5.04 -0.86	51.43 5.04 -0.58	48.41 4.49 -2.68	47.07 4.30 -3.31	52.56 4.60 -5.74	53.97 5.07 -1.98	83.64 6.02 -18.62	63.90 5.54 -8.43	53.78 4.76 -4.97	46.28 3.84 -3.21	41.05 3.28 -1.70	33.04 2.48 -0.27
KENSICO____ 23655	33.00 2.01 0.00	29.62 1.70 0.00	27.91 1.53 0.00	27.29 1.45 0.00	27.00 1.48 0.00	35.08 1.86 0.00	49.23 3.39 0.00	53.56 3.92 0.00	51.21 4.28 0.05	52.15 4.35 -0.01	50.73 4.23 0.03	52.66 4.39 0.00	50.35 4.21 0.08	49.97 4.21 0.06	44.73 3.75 0.26	42.77 3.63 0.32	45.84 3.84 0.22	51.14 4.22 0.00	64.02 5.02 0.00	54.57 4.64 0.00	51.41 3.96 -3.39	44.64 3.14 -2.27	38.70 2.63 0.00	32.62 2.06 -0.27
KIAC_JFK_GT1 23816	33.44 2.45 0.00	29.93 2.01 0.00	28.18 1.79 0.00	27.55 1.71 0.00	27.23 1.71 0.00	35.44 2.23 0.00	49.87 4.03 0.00	54.31 4.67 0.00	53.35 4.56 -1.81	53.39 4.68 -0.92	51.02 4.47 -0.03	53.20 4.92 -0.02	50.80 4.48 -0.10	50.37 4.49 -0.07	45.44 3.96 -0.25	43.63 3.87 -0.31	53.27 4.10 -6.96	51.75 4.83 0.00	64.85 5.84 0.00	55.37 5.44 0.00	51.91 4.45 -3.41	45.09 3.57 -2.29	39.06 2.99 0.00	33.22 2.67 -0.27
KIAC_JFK_GT2 23817	33.44 2.45 0.00	29.93 2.01 0.00	28.18 1.79 0.00	27.55 1.71 0.00	27.23 1.71 0.00	35.44 2.23 0.00	49.87 4.03 0.00	54.31 4.67 0.00	53.35 4.56 -1.81	53.39 4.68 -0.92	51.02 4.47 -0.03	53.20 4.92 -0.02	50.80 4.48 -0.10	50.37 4.49 -0.07	45.44 3.96 -0.25	43.63 3.87 -0.31	53.27 4.10 -6.96	51.75 4.83 0.00	64.85 5.84 0.00	55.37 5.44 0.00	51.91 4.45 -3.41	45.09 3.57 -2.29	39.06 2.99 0.00	33.22 2.67 -0.27
KINTIGH____ 23543	29.35 -1.64 0.00	26.83 -1.09 0.00	25.54 -0.84 0.00	25.12 -0.72 0.00	24.48 -1.05 0.00	32.09 -1.13 0.00	43.13 -2.70 0.00	47.06 -2.58 0.00	42.99 -3.99 0.00	43.58 -4.21 0.00	42.62 -3.91 0.00	43.82 -4.44 0.00	42.53 -3.70 0.00	42.01 -3.80 0.00	37.94 -3.30 0.00	36.22 -3.24 0.00	38.84 -3.38 0.00	43.02 -3.89 0.00	53.75 -5.25 0.00	45.28 -4.64 0.00	40.14 -4.32 -0.40	35.85 -3.65 -0.27	33.43 -2.63 0.00	28.29 -2.03 -0.03
LEDERLE____ 23769	33.13 2.14 0.00	29.73 1.81 0.00	28.02 1.64 0.00	27.42 1.58 0.00	27.10 1.58 0.00	35.21 1.99 0.00	49.36 3.53 0.00	53.76 4.12 0.00	51.40 4.42 0.00	52.28 4.49 0.00	50.94 4.42 0.00	52.85 4.59 0.00	50.62 4.39 0.00	50.21 4.40 0.00	45.19 3.96 0.00	43.29 3.83 0.00	46.23 4.01 0.00	51.33 4.41 0.00	64.26 5.25 0.00	54.82 4.89 0.00	51.48 4.14 -3.29	44.69 3.26 -2.20	38.84 2.78 0.00	32.70 2.15 -0.26
LINDEN COGEN____ 23786	33.22 2.23 0.00	29.79 1.87 0.00	28.07 1.69 0.00	27.45 1.60 0.00	27.13 1.61 0.00	35.31 2.09 0.00	49.64 3.80 0.00	54.05 4.42 0.00	53.43 4.74 -1.71	50.64 4.83 1.98	48.34 4.61 2.79	47.69 4.78 5.36	48.71 4.62 2.14	48.49 4.63 1.95	50.31 4.12 -4.96	53.56 4.06 -10.04	49.40 4.18 -3.00	43.48 4.50 7.94	58.24 5.37 6.13	55.00 5.09 0.02	51.85 4.41 -3.38	45.01 3.53 -2.25	39.02 2.96 0.01	32.89 2.33 -0.27
LIPA_MISC_IPP 23656	33.68 2.70 0.00	30.21 2.29 0.00	28.57 2.19 0.00	27.91 2.07 0.00	27.61 2.09 0.00	35.71 2.49 0.00	50.28 4.45 0.00	54.55 4.91 0.00	53.31 5.83 -0.51	53.64 5.83 -0.02	52.40 5.54 -0.34	53.87 5.60 -0.01	52.63 5.55 -0.86	51.84 5.45 -0.58	48.78 4.87 -2.68	47.43 4.66 -3.31	53.07 5.11 -5.74	54.53 5.63 -1.98	84.53 6.90 -18.62	64.55 6.19 -8.43	54.39 5.37 -4.96	46.01 4.32 -2.46	40.26 3.86 -0.34	33.71 3.15 -0.27
LITTLE FALLS___HYD 24013	32.23 1.24 0.00	29.01 1.09 0.00	27.41 1.03 0.00	26.88 1.03 0.00	26.57 1.05 0.00	34.58 1.36 0.00	47.80 1.97 0.00	51.82 2.18 0.00	49.00 2.02 0.00	49.89 2.10 0.00	48.57 2.05 0.00	50.39 2.12 0.00	48.21 1.99 0.00	47.74 1.92 0.00	43.05 1.81 0.00	41.15 1.70 0.00	44.08 1.86 0.00	49.03 2.11 0.00	61.78 2.77 0.00	52.12 2.20 0.00	45.71 1.89 0.24	40.79 1.73 0.16	37.54 1.48 0.00	31.51 1.24 0.02
LI_NEWBRIDGE___DRP 323616	33.16 2.17 0.00	29.73 1.81 0.00	28.12 1.74 0.00	27.48 1.63 0.00	27.18 1.66 0.00	35.21 1.99 0.00	49.45 3.62 0.00	53.61 3.97 0.00	52.18 4.70 -0.51	52.59 4.78 -0.02	51.56 4.70 -0.34	53.14 4.87 -0.01	51.80 4.72 -0.86	51.11 4.72 -0.58	48.12 4.21 -2.68	46.80 4.02 -3.31	52.26 4.31 -5.74	53.64 4.74 -1.98	83.23 5.61 -18.62	63.55 5.19 -8.43	53.68 4.67 -4.96	45.40 3.84 -2.33	39.44 3.28 -0.09	33.07 2.51 -0.27
LONG_LAKE_PHOENIX 24014	30.37 -0.62 0.00	27.42 -0.50 0.00	25.96 -0.42 0.00	25.46 -0.39 0.00	25.16 -0.36 0.00	32.75 -0.47 0.00	45.10 -0.73 0.00	48.99 -0.65 0.00	46.13 -0.85 0.00	46.93 -0.86 0.00	45.87 -0.65 0.00	47.25 -1.01 0.00	45.44 -0.79 0.00	44.90 -0.92 0.00	40.62 -0.62 0.00	38.71 -0.75 0.00	41.50 -0.72 0.00	45.98 -0.94 0.00	58.24 -0.77 0.00	48.98 -0.95 0.00	43.45 -0.84 -0.23	38.60 -0.78 -0.16	35.49 -0.58 0.00	29.67 -0.64 -0.02

LOVETT___3 23632	32.66 1.67 0.00	29.29 1.37 0.00	27.62 1.24 0.00	27.01 1.16 0.00	26.70 1.17 0.00	34.71 1.49 0.00	48.63 2.80 0.00	52.92 3.28 0.00	50.64 3.66 0.00	51.47 3.68 0.00	50.15 3.63 0.00	52.03 3.76 0.00	49.83 3.61 0.00	49.39 3.57 0.00	44.45 3.22 0.00	42.58 3.12 0.00	45.47 3.25 0.00	50.48 3.57 0.00	63.19 4.19 0.00	53.92 3.99 0.00	50.75 3.39 -3.30	44.07 2.63 -2.21	38.23 2.16 0.00	32.22 1.67 -0.26
LOVETT___4 23642	32.85 1.86 0.00	29.46 1.54 0.00	27.78 1.40 0.00	27.17 1.32 0.00	26.85 1.33 0.00	34.91 1.69 0.00	48.95 3.12 0.00	53.26 3.62 0.00	50.93 3.95 0.00	51.80 4.01 0.00	50.43 3.91 0.00	52.37 4.10 0.00	50.16 3.93 0.00	49.71 3.89 0.00	44.74 3.51 0.00	42.85 3.39 0.00	45.77 3.55 0.00	50.81 3.89 0.00	63.61 4.60 0.00	54.27 4.34 0.00	51.06 3.70 -3.30	44.31 2.86 -2.21	38.48 2.42 0.00	32.43 1.88 -0.26
LOVETT___5 23593	32.85 1.86 0.00	29.46 1.54 0.00	27.78 1.40 0.00	27.17 1.32 0.00	26.85 1.33 0.00	34.91 1.69 0.00	48.95 3.12 0.00	53.26 3.62 0.00	50.93 3.95 0.00	51.80 4.01 0.00	50.43 3.91 0.00	52.37 4.10 0.00	50.16 3.93 0.00	49.71 3.89 0.00	44.74 3.51 0.00	42.85 3.39 0.00	45.77 3.55 0.00	50.81 3.89 0.00	63.61 4.60 0.00	54.27 4.34 0.00	51.06 3.70 -3.30	44.31 2.86 -2.21	38.48 2.42 0.00	32.43 1.88 -0.26
LOWER RAQUET___HYD 24057	25.35 -5.64 0.00	22.70 -5.22 0.00	21.50 -4.88 0.00	21.58 -4.26 0.00	21.28 -4.24 0.00	27.47 -5.75 0.00	37.77 -8.07 0.00	41.40 -8.24 0.00	39.04 -7.94 0.00	40.05 -7.74 0.00	39.08 -7.44 0.00	40.40 -7.87 0.00	38.88 -7.35 0.00	38.58 -7.24 0.00	34.80 -6.43 0.00	33.34 -6.12 0.00	35.80 -6.42 0.00	39.65 -7.27 0.00	50.80 -8.20 0.00	41.69 -8.24 0.00	35.86 -7.84 0.35	34.09 -4.90 0.23	30.33 -5.73 0.00	25.26 -5.00 0.03
LOWER___HUDSON 24059	32.44 1.46 0.00	29.23 1.31 0.00	27.57 1.19 0.00	26.93 1.09 0.00	26.75 1.23 0.00	34.51 1.30 0.00	48.17 2.34 0.00	51.82 2.18 0.00	49.28 2.30 0.00	49.99 2.20 0.00	48.53 2.00 0.00	50.58 2.32 0.00	48.26 2.03 0.00	48.01 2.20 0.00	42.97 1.73 0.00	41.12 1.66 0.00	44.00 1.77 0.00	48.98 2.06 0.00	61.89 2.89 0.00	52.32 2.40 0.00	50.21 1.85 -4.30	43.92 1.80 -2.88	37.54 1.48 0.00	32.11 1.48 -0.34
LWR___OSWEGATCHIE_HYD 23850	27.30 -3.69 0.00	24.49 -3.43 0.00	23.22 -3.17 0.00	23.13 -2.71 0.00	22.79 -2.73 0.00	29.56 -3.65 0.00	40.98 -4.86 0.00	44.92 -4.72 0.00	42.28 -4.70 0.00	43.34 -4.44 0.00	42.29 -4.23 0.00	43.63 -4.63 0.00	41.93 -4.30 0.00	41.46 -4.35 0.00	37.57 -3.67 0.00	35.91 -3.55 0.00	38.55 -3.67 0.00	42.79 -4.13 0.00	54.70 -4.31 0.00	45.08 -4.84 0.00	39.02 -4.80 0.24	36.01 -3.06 0.16	32.46 -3.61 0.00	26.97 -3.30 0.02
LYONS_FALL_HYD 23570	29.93 -1.05 0.00	26.86 -1.06 0.00	25.46 -0.92 0.00	25.10 -0.75 0.00	24.76 -0.77 0.00	32.25 -0.96 0.00	44.83 -1.01 0.00	48.84 -0.79 0.00	46.09 -0.89 0.00	47.07 -0.72 0.00	45.92 -0.60 0.00	47.49 -0.77 0.00	45.44 -0.79 0.00	44.90 -0.92 0.00	40.62 -0.62 0.00	38.83 -0.63 0.00	41.63 -0.59 0.00	46.31 -0.61 0.00	58.77 -0.24 0.00	49.03 -0.90 0.00	42.90 -1.01 0.15	38.46 -0.67 0.10	35.16 -0.90 0.00	29.33 -0.94 0.01
MAPLE_RIDGE_WT_1 323574	28.85 -2.14 0.00	25.91 -2.01 0.00	24.48 -1.90 0.00	24.09 -1.76 0.00	23.84 -1.68 0.00	31.06 -2.16 0.00	42.95 -2.89 0.00	46.56 -3.08 0.00	44.07 -2.91 0.00	44.97 -2.82 0.00	43.78 -2.74 0.00	45.42 -2.85 0.00	43.41 -2.82 0.00	42.97 -2.84 0.00	38.72 -2.52 0.00	37.05 -2.41 0.00	39.77 -2.45 0.00	44.24 -2.67 0.00	55.88 -3.13 0.00	46.93 -3.00 0.00	40.78 -2.73 0.55	37.02 -1.84 0.37	33.87 -2.20 0.00	28.45 -1.79 0.04
MAPLE_RIDGE_WT_2 323611	28.85 -2.14 0.00	25.91 -2.01 0.00	24.48 -1.90 0.00	24.09 -1.76 0.00	23.84 -1.68 0.00	31.06 -2.16 0.00	42.95 -2.89 0.00	46.56 -3.08 0.00	44.07 -2.91 0.00	44.97 -2.82 0.00	43.78 -2.74 0.00	45.42 -2.85 0.00	43.41 -2.82 0.00	42.97 -2.84 0.00	38.72 -2.52 0.00	37.05 -2.41 0.00	39.77 -2.45 0.00	44.24 -2.67 0.00	55.88 -3.13 0.00	46.93 -3.00 0.00	40.78 -2.73 0.55	37.02 -1.84 0.37	33.87 -2.20 0.00	28.45 -1.79 0.04
MG INDUSTRY___DRP 24185	32.20 1.21 0.00	28.98 1.06 0.00	27.36 0.98 0.00	26.75 0.90 0.00	26.47 0.94 0.00	34.31 1.10 0.00	47.44 1.60 0.00	51.18 1.54 0.00	48.67 1.69 0.00	49.46 1.67 0.00	48.11 1.58 0.00	50.00 1.74 0.00	47.80 1.57 0.00	47.51 1.70 0.00	42.64 1.40 0.00	40.84 1.38 0.00	43.66 1.44 0.00	48.56 1.64 0.00	61.07 2.07 0.00	51.77 1.85 0.00	49.82 1.45 -4.31	43.45 1.33 -2.89	37.33 1.26 0.00	31.84 1.21 -0.35
MID___OSWEGATCHIE_HYD 23849	27.30 -3.69 0.00	24.49 -3.43 0.00	23.22 -3.17 0.00	23.13 -2.71 0.00	22.79 -2.73 0.00	29.56 -3.65 0.00	40.98 -4.86 0.00	44.92 -4.72 0.00	42.28 -4.70 0.00	43.34 -4.44 0.00	42.29 -4.23 0.00	43.63 -4.63 0.00	41.93 -4.30 0.00	41.46 -4.35 0.00	37.57 -3.67 0.00	35.91 -3.55 0.00	38.55 -3.67 0.00	42.79 -4.13 0.00	54.70 -4.31 0.00	45.08 -4.84 0.00	39.02 -4.80 0.24	36.01 -3.06 0.16	32.46 -3.61 0.00	26.97 -3.30 0.02
MID___RAQUETTE_HYD 23851	25.35 -5.64 0.00	22.70 -5.22 0.00	21.50 -4.88 0.00	21.58 -4.26 0.00	21.28 -4.24 0.00	27.47 -5.75 0.00	37.77 -8.07 0.00	41.40 -8.24 0.00	39.04 -7.94 0.00	40.05 -7.74 0.00	39.08 -7.44 0.00	40.40 -7.87 0.00	38.88 -7.35 0.00	38.58 -7.24 0.00	34.80 -6.43 0.00	33.34 -6.12 0.00	35.80 -6.42 0.00	39.65 -7.27 0.00	50.80 -8.20 0.00	41.69 -8.24 0.00	35.86 -7.84 0.35	34.09 -4.90 0.23	30.33 -5.73 0.00	25.26 -5.00 0.03
MILLIKEN___1 23584	29.44 -1.55 0.00	27.11 -0.81 0.00	25.93 -0.45 0.00	25.46 -0.39 0.00	25.01 -0.51 0.00	30.96 -2.26 0.00	43.04 -2.80 0.00	46.86 -2.78 0.00	43.93 -3.05 0.00	44.68 -3.11 0.00	43.59 -2.93 0.00	45.08 -3.19 0.00	43.31 -2.91 0.00	42.65 -3.16 0.00	38.43 -2.80 0.00	36.66 -2.80 0.00	39.44 -2.79 0.00	43.87 -3.05 0.00	55.46 -3.54 0.00	46.48 -3.44 0.00	41.33 -3.13 -0.41	36.56 -2.94 -0.27	34.01 -2.06 0.00	28.86 -1.45 -0.03
MILLIKEN___2 23585	29.44 -1.55 0.00	27.11 -0.81 0.00	25.93 -0.45 0.00	25.46 -0.39 0.00	25.01 -0.51 0.00	30.96 -2.26 0.00	43.04 -2.80 0.00	46.86 -2.78 0.00	43.93 -3.05 0.00	44.68 -3.11 0.00	43.59 -2.93 0.00	45.08 -3.19 0.00	43.31 -2.91 0.00	42.65 -3.16 0.00	38.43 -2.80 0.00	36.66 -2.80 0.00	39.44 -2.79 0.00	43.87 -3.05 0.00	55.46 -3.54 0.00	46.48 -3.44 0.00	41.33 -3.13 -0.41	36.56 -2.94 -0.27	34.01 -2.06 0.00	28.86 -1.45 -0.03
MILLIKEN___DIESEL 23629	29.44 -1.55 0.00	27.11 -0.81 0.00	25.93 -0.45 0.00	25.46 -0.39 0.00	25.01 -0.51 0.00	30.96 -2.26 0.00	43.04 -2.80 0.00	46.86 -2.78 0.00	43.93 -3.05 0.00	44.68 -3.11 0.00	43.59 -2.93 0.00	45.08 -3.19 0.00	43.31 -2.91 0.00	42.65 -3.16 0.00	38.43 -2.80 0.00	36.66 -2.80 0.00	39.44 -2.79 0.00	43.87 -3.05 0.00	55.46 -3.54 0.00	46.48 -3.44 0.00	41.33 -3.13 -0.41	36.56 -2.94 -0.27	34.01 -2.06 0.00	28.86 -1.45 -0.03
MILLSEAT___LFGE 323607	29.50 -1.49 0.00	26.94 -0.98 0.00	25.67 -0.71 0.00	25.30 -0.54 0.00	24.63 -0.89 0.00	32.39 -0.83 0.00	43.59 -2.25 0.00	48.20 -1.44 0.00	43.79 -3.19 0.00	44.44 -3.35 0.00	43.41 -3.12 0.00	44.55 -3.72 0.00	43.36 -2.87 0.00	42.74 -3.07 0.00	38.35 -2.89 0.00	36.62 -2.84 0.00	39.27 -2.96 0.00	43.49 -3.42 0.00	54.46 -4.54 0.00	45.68 -4.24 0.00	40.43 -4.05 -0.43	36.07 -3.45 -0.29	33.54 -2.52 0.00	28.44 -1.88 -0.03

MODEL_CITY_ENERGY 24167	29.28 -1.70 0.00	26.83 -1.09 0.00	25.59 -0.79 0.00	25.20 -0.65 0.00	24.50 -1.02 0.00	32.12 -1.10 0.00	42.90 -2.93 0.00	47.06 -2.58 0.00	42.61 -4.37 0.00	43.15 -4.64 0.00	42.24 -4.28 0.00	43.34 -4.92 0.00	42.25 -3.98 0.00	41.69 -4.12 0.00	37.57 -3.67 0.00	35.87 -3.59 0.00	38.46 -3.76 0.00	42.51 -4.41 0.00	53.04 -5.96 0.00	44.64 -5.29 0.00	39.53 -4.98 -0.46	35.30 -4.24 -0.31	33.07 -2.99 0.00	28.11 -2.21 -0.04
MODERN_LFGE__ 323580	29.28 -1.70 0.00	26.83 -1.09 0.00	25.59 -0.79 0.00	25.20 -0.65 0.00	24.50 -1.02 0.00	32.12 -1.10 0.00	42.90 -2.93 0.00	47.06 -2.58 0.00	42.61 -4.37 0.00	43.15 -4.64 0.00	42.24 -4.28 0.00	43.34 -4.92 0.00	42.25 -3.98 0.00	41.69 -4.12 0.00	37.57 -3.67 0.00	35.87 -3.59 0.00	38.46 -3.76 0.00	42.51 -4.41 0.00	53.04 -5.96 0.00	44.64 -5.29 0.00	39.53 -4.98 -0.46	35.30 -4.24 -0.31	33.07 -2.99 0.00	28.11 -2.21 -0.04
MOHAWK_PAPER__DRP 24187	32.35 1.36 0.00	29.15 1.23 0.00	27.49 1.11 0.00	26.86 1.01 0.00	26.62 1.10 0.00	34.48 1.26 0.00	47.71 1.88 0.00	51.43 1.79 0.00	48.91 1.93 0.00	49.70 1.91 0.00	48.29 1.77 0.00	50.29 2.03 0.00	47.98 1.76 0.00	47.69 1.88 0.00	42.76 1.53 0.00	40.92 1.46 0.00	43.78 1.56 0.00	48.70 1.78 0.00	61.48 2.48 0.00	51.97 2.05 0.00	50.00 1.59 -4.35	43.72 1.57 -2.92	37.54 1.48 0.00	32.09 1.45 -0.35
MONGAUP__HYD 23641	32.97 1.98 0.00	29.62 1.70 0.00	27.96 1.58 0.00	27.40 1.55 0.00	27.03 1.51 0.00	35.14 1.93 0.00	49.13 3.30 0.00	53.41 3.77 0.00	50.88 3.90 0.00	51.80 4.01 0.00	50.43 3.91 0.00	52.37 4.10 0.00	50.06 3.84 0.00	49.66 3.85 0.00	44.74 3.51 0.00	42.85 3.39 0.00	45.85 3.63 0.00	50.86 3.94 0.00	63.84 4.84 0.00	54.42 4.49 0.00	50.87 3.70 -3.11	44.26 2.94 -2.09	38.63 2.56 0.00	32.44 1.91 -0.25
MONTAUK__DIESEL 23721	35.17 4.18 0.00	31.55 3.63 0.00	29.81 3.43 0.00	29.13 3.28 0.00	28.76 3.24 0.00	37.30 4.09 0.00	52.80 6.97 0.00	57.43 7.79 0.00	56.27 8.79 -0.51	56.75 8.94 -0.02	55.42 8.56 -0.34	56.96 8.69 -0.01	55.54 8.46 -0.86	54.73 8.34 -0.58	51.30 7.38 -2.68	49.72 6.94 -3.31	55.64 7.68 -5.74	57.53 8.63 -1.98	88.54 10.92 -18.62	67.95 9.59 -8.43	57.12 8.11 -4.96	48.16 6.47 -2.46	42.25 5.84 -0.34	35.22 4.66 -0.27
MUNSVILLE_WIND_PWR 323609	33.87 2.88 0.00	30.24 2.32 0.00	28.76 2.37 0.00	28.28 2.43 0.00	27.77 2.25 0.00	36.64 3.42 0.00	51.75 5.91 0.00	56.69 7.05 0.00	53.18 6.20 0.00	54.58 6.79 0.00	53.18 6.65 0.00	55.02 6.76 0.00	52.42 6.19 0.00	51.40 5.59 0.00	46.64 5.40 0.00	44.67 5.21 0.00	48.05 5.83 0.00	53.86 6.94 0.00	68.15 9.15 0.00	56.42 6.49 0.00	50.90 5.55 -1.29	44.41 4.32 -0.87	39.74 3.68 0.00	33.08 2.70 -0.10
N SALMON__HYD 24042	25.28 -5.70 0.01	22.63 -5.28 0.01	21.47 -4.91 0.01	21.50 -4.34 0.00	21.21 -4.31 0.00	27.74 -5.48 0.00	38.73 -7.10 0.00	42.34 -7.30 0.00	39.88 -7.09 0.01	40.80 -6.98 0.01	39.82 -6.70 0.01	41.11 -7.14 0.01	39.52 -6.70 0.00	38.93 -6.87 0.01	35.00 -6.23 0.01	33.61 -5.84 0.01	36.18 -6.04 0.00	40.53 -6.38 0.01	51.98 -7.02 0.00	42.53 -7.39 0.01	36.59 -7.05 0.41	34.32 -4.63 0.28	30.32 -5.73 0.01	25.35 -4.91 0.03
N.E_GEN_SANDY PD 24062	32.44 1.46 0.00	29.20 1.28 0.00	27.49 1.11 0.00	26.83 0.98 0.00	26.64 1.12 0.00	34.51 1.30 0.00	48.17 2.34 0.00	52.02 2.38 0.00	49.61 2.63 0.00	50.37 2.58 0.00	48.90 2.37 0.00	50.97 2.70 0.00	48.58 2.36 0.00	48.38 2.57 0.00	43.38 2.14 0.00	41.51 2.05 0.00	44.38 2.15 0.00	49.31 2.39 0.00	60.38 3.19 1.81	54.53 2.80 -1.81	51.15 2.38 -4.72	43.20 2.00 -1.97	37.65 1.59 0.00	32.06 1.45 -0.32
NARROWS_GT1_1 24228	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
NARROWS_GT1_2 24229	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
NARROWS_GT1_3 24230	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
NARROWS_GT1_4 24231	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
NARROWS_GT1_5 24232	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
NARROWS_GT1_6 24233	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
NARROWS_GT1_7 24234	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
NARROWS_GT1_8 24235	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28

NARROWS_GT2_1 24236	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
NARROWS_GT2_2 24237	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
NARROWS_GT2_3 24238	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
NARROWS_GT2_4 24239	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
NARROWS_GT2_5 24240	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
NARROWS_GT2_6 24241	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
NARROWS_GT2_7 24242	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
NARROWS_GT2_8 24243	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
NEG CAPITAL___MECHNVIL 23645	32.63 1.64 0.00	29.43 1.51 0.00	27.73 1.35 0.00	27.11 1.27 0.00	26.95 1.43 0.00	34.71 1.49 0.00	48.68 2.84 0.00	52.32 2.68 0.00	49.70 2.72 0.00	50.37 2.58 0.00	48.85 2.33 0.00	50.97 2.70 0.00	48.58 2.36 0.00	48.38 2.57 0.00	43.26 2.02 0.00	41.39 1.93 0.00	44.33 2.11 0.00	49.40 2.49 0.00	62.54 3.54 0.00	52.77 2.85 0.00	50.48 2.11 -4.31	44.24 2.12 -2.89	37.72 1.66 0.00	32.24 1.61 -1.35
NEG CENTRAL_HIGH_ACRES 23767	29.50 -1.49 0.00	26.75 -1.17 0.00	25.41 -0.98 0.00	24.99 -0.85 0.00	24.48 -1.05 0.00	32.05 -1.16 0.00	43.77 -2.06 0.00	47.70 -1.94 0.00	44.21 -2.77 0.00	44.92 -2.87 0.00	43.83 -2.70 0.00	45.18 -3.09 0.00	43.64 -2.59 0.00	43.11 -2.70 0.00	38.93 -2.31 0.00	37.17 -2.29 0.00	39.90 -2.32 0.00	44.29 -2.63 0.00	55.76 -3.25 0.00	46.83 -3.10 0.00	41.54 -2.86 -0.34	37.03 -2.43 -0.23	34.08 -1.98 0.00	28.71 -1.61 -0.03
NEG CENTRAL___DRP 24199	30.21 -0.77 0.00	27.44 -0.47 0.00	26.04 -0.34 0.00	25.59 -0.26 0.00	25.14 -0.38 0.00	32.65 -0.56 0.00	44.96 -0.87 0.00	48.89 -0.74 0.00	45.71 -1.27 0.00	46.45 -1.34 0.00	45.32 -1.21 0.00	46.86 -1.40 0.00	45.07 -1.16 0.00	44.49 -1.33 0.00	40.08 -1.15 0.00	38.27 -1.18 0.00	41.04 -1.18 0.00	45.65 -1.27 0.00	57.47 -1.53 0.00	48.38 -1.55 0.00	43.01 -1.41 -0.36	38.14 -1.33 -0.24	35.13 -0.94 0.00	29.56 -0.76 -0.03
NEG CENTRAL___INDECK 23768	30.96 -0.03 0.00	28.09 0.17 0.00	26.72 0.34 0.00	26.31 0.47 0.00	25.75 0.23 0.00	33.95 0.73 0.00	46.61 0.78 0.00	51.08 1.44 0.00	47.03 0.05 0.00	47.74 -0.05 0.00	46.57 0.05 0.00	47.97 -0.29 0.00	46.36 0.14 0.00	45.72 -0.09 0.00	41.28 0.04 0.00	39.34 -0.12 0.00	42.22 0.00 0.00	46.96 0.05 0.00	59.12 0.12 0.00	49.63 -0.30 0.00	43.98 -0.57 -0.50	39.02 -0.55 -0.34	35.89 -0.18 0.00	30.17 -0.15 -0.04
NEG CENTRAL___SENECA 23627	30.18 -0.81 0.00	27.47 -0.45 0.00	26.09 -0.29 0.00	25.64 -0.21 0.00	25.16 -0.36 0.00	32.75 -0.47 0.00	45.10 -0.73 0.00	49.14 -0.50 0.00	45.76 -1.22 0.00	46.45 -1.34 0.00	45.36 -1.16 0.00	46.82 -1.45 0.00	45.07 -1.16 0.00	44.49 -1.33 0.00	40.08 -1.15 0.00	38.27 -1.18 0.00	41.04 -1.18 0.00	45.65 -1.27 0.00	57.47 -1.53 0.00	48.33 -1.60 0.00	42.91 -1.54 -0.40	38.01 -1.49 -0.27	35.02 -1.05 0.00	29.53 -0.79 -0.03
NEG CENTRAL___STATE_STREET 24147	30.58 -0.40 0.00	27.84 -0.08 0.00	26.49 0.11 0.00	26.03 0.18 0.00	25.57 0.05 0.00	32.82 -0.40 0.00	45.42 -0.41 0.00	49.44 -0.20 0.00	46.28 -0.70 0.00	47.07 -0.72 0.00	45.92 -0.60 0.00	47.44 -0.82 0.00	45.58 -0.65 0.00	44.99 -0.82 0.00	40.53 -0.70 0.00	38.71 -0.75 0.00	41.55 -0.68 0.00	46.26 -0.66 0.00	58.41 -0.59 0.00	49.03 -0.90 0.00	43.52 -0.88 -0.34	38.60 -0.86 -0.23	35.63 -0.43 0.00	29.95 -0.36 -0.03
NEG MILLWOOD___DRP 24198	32.97 1.98 0.00	29.59 1.68 0.00	27.86 1.48 0.00	27.27 1.42 0.00	26.95 1.43 0.00	35.04 1.83 0.00	49.32 3.48 0.00	53.51 3.87 0.00	51.11 4.13 0.00	51.99 4.21 0.00	50.62 4.09 0.00	52.51 4.25 0.00	50.29 4.07 0.00	49.89 4.08 0.00	44.82 3.59 0.00	43.01 3.55 0.00	45.94 3.72 0.00	51.14 4.22 0.00	64.08 5.07 0.00	54.52 4.59 0.00	51.31 3.79 -3.47	44.61 3.06 -2.32	38.59 2.52 0.00	32.47 1.91 -0.28
NEG NORTH_FLCN_SEA 23793	25.59 -5.39 0.01	22.94 -4.97 0.01	21.73 -4.64 0.01	21.66 -4.19 0.00	21.39 -4.13 0.00	28.03 -5.18 0.00	39.14 -6.69 0.00	42.64 -7.00 0.00	40.21 -6.77 0.01	41.09 -6.69 0.01	40.10 -6.42 0.01	41.45 -6.81 0.01	39.75 -6.47 0.00	39.21 -6.60 0.01	35.25 -5.98 0.01	33.81 -5.64 0.01	36.35 -5.87 0.00	40.72 -6.19 0.01	52.16 -6.84 0.00	42.83 -7.09 0.01	36.96 -6.65 0.44	34.54 -4.39 0.30	30.58 -5.48 0.01	25.71 -4.54 0.04

NEG NORTH_KES_CHATEGAY 23792	25.15 -5.83 0.01	22.52 -5.39 0.01	21.34 -5.04 0.01	21.27 -4.57 0.00	21.00 -4.52 0.00	27.54 -5.68 0.00	38.36 -7.47 0.00	41.80 -7.84 0.00	39.46 -7.52 0.01	40.37 -7.41 0.01	39.35 -7.16 0.01	40.68 -7.58 0.01	38.97 -7.26 0.00	38.48 -7.33 0.01	34.59 -6.64 0.01	33.18 -6.27 0.01	35.68 -6.54 0.00	39.97 -6.94 0.01	51.10 -7.91 0.00	42.08 -7.84 0.01	36.31 -7.31 0.43	34.00 -4.94 0.29	30.03 -6.02 0.01	25.28 -4.97 0.03
NEG NORTH___ALICE_FALLS 23915	25.34 -5.64 0.01	22.69 -5.22 0.01	21.52 -4.85 0.01	21.48 -4.37 0.00	21.21 -4.31 0.00	27.80 -5.41 0.00	38.91 -6.92 0.00	42.34 -7.30 0.00	39.92 -7.05 0.01	40.85 -6.93 0.01	39.82 -6.70 0.01	41.16 -7.09 0.01	39.52 -6.70 0.00	38.93 -6.87 0.01	34.96 -6.27 0.01	33.57 -5.88 0.01	36.14 -6.08 0.00	40.53 -6.38 0.01	51.92 -7.08 0.00	42.58 -7.34 0.01	36.70 -6.92 0.44	34.27 -4.67 0.30	30.32 -5.73 0.01	25.43 -4.82 0.04
NEG NORTH___LWR_SARANAC 23913	25.34 -5.64 0.01	22.69 -5.22 0.01	21.52 -4.85 0.01	21.48 -4.37 0.00	21.21 -4.31 0.00	27.80 -5.41 0.00	38.91 -6.92 0.00	42.34 -7.30 0.00	39.92 -7.05 0.01	40.85 -6.93 0.01	39.82 -6.70 0.01	41.16 -7.09 0.01	39.52 -6.70 0.00	38.93 -6.87 0.01	34.96 -6.27 0.01	33.57 -5.88 0.01	36.14 -6.08 0.00	40.53 -6.38 0.01	51.92 -7.08 0.00	42.58 -7.34 0.01	36.70 -6.92 0.44	34.27 -4.67 0.30	30.32 -5.73 0.01	25.43 -4.82 0.04
NEG NORTH___PLATTSBURG 23628	25.34 -5.64 0.01	22.69 -5.22 0.01	21.52 -4.85 0.01	21.48 -4.37 0.00	21.21 -4.31 0.00	27.80 -5.41 0.00	38.91 -6.92 0.00	42.34 -7.30 0.00	39.92 -7.05 0.01	40.85 -6.93 0.01	39.82 -6.70 0.01	41.16 -7.09 0.01	39.52 -6.70 0.00	38.93 -6.87 0.01	34.96 -6.27 0.01	33.57 -5.88 0.01	36.14 -6.08 0.00	40.53 -6.38 0.01	51.92 -7.08 0.00	42.58 -7.34 0.01	36.70 -6.92 0.44	34.27 -4.67 0.30	30.32 -5.73 0.01	25.43 -4.82 0.04
NEG WEST_LEA_LOCKPORT 23791	29.35 -1.64 0.00	26.89 -1.03 0.00	25.64 -0.74 0.00	25.25 -0.59 0.00	24.55 -0.97 0.00	32.19 -1.03 0.00	43.04 -2.80 0.00	47.21 -2.43 0.00	42.80 -4.18 0.00	43.34 -4.44 0.00	42.48 -4.05 0.00	43.53 -4.73 0.00	42.44 -3.79 0.00	41.83 -3.99 0.00	37.69 -3.55 0.00	35.99 -3.47 0.00	38.59 -3.63 0.00	42.69 -4.22 0.00	53.22 -5.78 0.00	44.83 -5.09 0.00	39.66 -4.85 -0.45	35.41 -4.12 -0.30	33.18 -2.89 0.00	28.17 -2.15 -0.04
NEG WEST___LANCASTR 23811	29.62 -1.36 0.00	27.03 -0.89 0.00	25.75 -0.63 0.00	25.30 -0.54 0.00	24.73 -0.79 0.00	32.15 -1.06 0.00	43.40 -2.43 0.00	47.55 -2.08 0.00	43.55 -3.43 0.00	44.06 -3.73 0.00	43.18 -3.35 0.00	44.40 -3.86 0.00	43.04 -3.19 0.00	42.38 -3.44 0.00	38.27 -2.97 0.00	36.54 -2.92 0.00	39.10 -3.12 0.00	43.30 -3.61 0.00	53.93 -5.07 0.00	45.73 -4.19 0.00	40.60 -4.01 -0.56	35.95 -3.65 -0.37	33.43 -2.63 0.00	28.39 -1.94 -0.04
NEG_PENN_ALLEGHNY 23528	31.14 0.15 0.00	28.11 0.20 0.00	26.62 0.24 0.00	26.11 0.26 0.00	25.73 0.20 0.00	33.58 0.37 0.00	46.34 0.50 0.00	50.33 0.69 0.00	47.36 0.38 0.00	48.12 0.33 0.00	46.94 0.42 0.00	48.60 0.34 0.00	46.64 0.42 0.00	46.09 0.27 0.00	41.52 0.29 0.00	39.69 0.24 0.00	42.43 0.21 0.00	47.20 0.28 0.00	59.18 0.18 0.00	50.18 0.25 0.00	45.30 0.13 -1.11	39.94 -0.04 -0.75	36.21 0.14 0.00	30.44 0.06 -0.09
NEG___GEN_MONROE 24207	30.12 -0.87 0.00	27.36 -0.56 0.00	26.04 -0.34 0.00	25.64 -0.21 0.00	25.06 -0.46 0.00	32.98 -0.23 0.00	44.96 -0.87 0.00	50.78 1.14 0.00	46.37 -0.61 0.00	47.02 -0.76 0.00	45.83 -0.70 0.00	47.11 -1.16 0.00	45.72 -0.51 0.00	45.04 -0.78 0.00	39.79 -1.44 0.00	37.96 -1.50 0.00	40.74 -1.48 0.00	45.23 -1.69 0.00	56.94 -2.07 0.00	47.68 -2.25 0.00	42.23 -2.20 -0.38	37.64 -1.84 -0.25	34.66 -1.41 0.00	29.23 -1.09 -0.03
NEPA___ENERGY 23901	30.12 -0.87 0.00	27.42 -0.50 0.00	26.09 -0.29 0.00	25.59 -0.26 0.00	25.14 -0.38 0.00	32.35 -0.86 0.00	43.95 -1.88 0.00	47.95 -1.69 0.00	44.35 -2.63 0.00	44.83 -2.96 0.00	43.87 -2.65 0.00	45.22 -3.04 0.00	43.64 -2.59 0.00	42.93 -2.89 0.00	38.84 -2.39 0.00	37.05 -2.41 0.00	39.48 -2.74 0.00	43.77 -3.14 0.00	54.34 -4.66 0.00	46.43 -3.49 0.00	41.43 -3.26 -0.64	36.44 -3.22 -0.43	33.83 -2.24 0.00	28.76 -1.57 -0.05
NEVERSink___HYD 23608	33.37 2.39 0.00	30.01 2.09 0.00	28.41 2.03 0.00	27.91 2.07 0.00	27.41 1.89 0.00	35.67 2.46 0.00	49.82 3.99 0.00	54.26 4.62 0.00	51.54 4.56 0.00	52.57 4.78 0.00	51.08 4.56 0.00	52.99 4.73 0.00	50.66 4.44 0.00	50.17 4.35 0.00	45.32 4.08 0.00	43.25 3.79 0.00	46.36 4.14 0.00	51.56 4.64 0.00	65.02 6.02 0.00	55.22 5.29 0.00	51.22 4.23 -2.93	44.69 3.49 -1.97	39.13 3.07 0.00	32.82 2.30 -0.24
NEWTON___FALLS_HYD 23847	27.30 -3.69 0.00	24.49 -3.43 0.00	23.22 -3.17 0.00	23.13 -2.71 0.00	22.79 -2.73 0.00	29.56 -3.65 0.00	40.98 -4.86 0.00	44.92 -4.72 0.00	42.28 -4.70 0.00	43.34 -4.44 0.00	42.29 -4.23 0.00	43.63 -4.63 0.00	41.93 -4.30 0.00	41.46 -4.35 0.00	37.57 -3.67 0.00	35.91 -3.55 0.00	38.55 -3.67 0.00	42.79 -4.13 0.00	54.70 -4.31 0.00	45.08 -4.84 0.00	39.02 -4.80 0.24	36.01 -3.06 0.16	32.46 -3.61 0.00	26.97 -3.30 0.02
NIAGARA____ 23760	29.07 -1.92 0.00	26.66 -1.26 0.00	25.41 -0.98 0.00	25.02 -0.83 0.00	24.32 -1.20 0.00	31.89 -1.33 0.00	42.44 -3.39 0.00	46.41 -3.23 0.00	42.00 -4.98 0.00	42.53 -5.26 0.00	41.64 -4.89 0.00	42.71 -5.55 0.00	41.65 -4.58 0.00	41.10 -4.72 0.00	37.11 -4.12 0.00	35.43 -4.02 0.00	38.00 -4.22 0.00	41.99 -4.93 0.00	52.34 -6.67 0.00	44.09 -5.84 0.00	39.04 -5.46 -0.45	34.94 -4.59 -0.30	32.82 -3.25 0.00	27.87 -2.45 -0.04
NINE_MILE_1 23575	30.03 -0.96 0.00	27.08 -0.84 0.00	25.64 -0.74 0.00	25.15 -0.70 0.00	24.78 -0.74 0.00	32.29 -0.93 0.00	44.23 -1.60 0.00	47.85 -1.79 0.00	45.10 -1.88 0.00	45.88 -1.91 0.00	44.71 -1.81 0.00	46.29 -1.98 0.00	44.42 -1.80 0.00	43.98 -1.83 0.00	39.63 -1.61 0.00	37.88 -1.58 0.00	40.58 -1.65 0.00	45.09 -1.83 0.00	56.64 -2.36 0.00	47.88 -2.05 0.00	42.58 -1.67 -0.19	37.99 -1.37 -0.13	34.95 -1.12 0.00	29.33 -0.97 -0.02
NINE_MILE_2 23744	30.03 -0.96 0.00	27.11 -0.81 0.00	25.64 -0.74 0.00	25.15 -0.70 0.00	24.78 -0.74 0.00	32.32 -0.90 0.00	44.23 -1.60 0.00	47.85 -1.79 0.00	45.10 -1.88 0.00	45.88 -1.91 0.00	44.71 -1.81 0.00	46.29 -1.98 0.00	44.42 -1.80 0.00	43.98 -1.83 0.00	39.63 -1.61 0.00	37.92 -1.54 0.00	40.58 -1.65 0.00	45.09 -1.83 0.00	56.64 -2.36 0.00	47.88 -2.05 0.00	42.62 -1.63 -0.19	37.99 -1.37 -0.13	34.95 -1.12 0.00	29.33 -0.97 -0.02
NM_CAPITAL___DRP 24208	32.29 1.30 0.00	29.06 1.14 0.00	27.41 1.03 0.00	26.78 0.93 0.00	26.57 1.05 0.00	34.35 1.13 0.00	47.44 1.60 0.00	51.08 1.44 0.00	48.58 1.60 0.00	49.37 1.58 0.00	47.97 1.44 0.00	49.95 1.69 0.00	47.71 1.48 0.00	47.42 1.60 0.00	42.51 1.28 0.00	40.68 1.22 0.00	43.53 1.31 0.00	48.37 1.45 0.00	61.01 2.01 0.00	51.62 1.70 0.00	49.70 1.32 -4.32	43.46 1.33 -2.90	37.44 1.37 0.00	32.06 1.42 -0.35
NM_CENTRAL___DRP 24181	30.55 -0.43 0.00	27.58 -0.34 0.00	26.12 -0.26 0.00	25.61 -0.23 0.00	25.24 -0.28 0.00	32.92 -0.30 0.00	45.24 -0.60 0.00	49.04 -0.60 0.00	46.18 -0.80 0.00	46.98 -0.81 0.00	45.78 -0.74 0.00	47.44 -0.82 0.00	45.49 -0.74 0.00	44.99 -0.82 0.00	40.58 -0.66 0.00	38.79 -0.67 0.00	41.55 -0.68 0.00	46.17 -0.75 0.00	58.06 -0.94 0.00	48.98 -0.95 0.00	43.53 -0.75 -0.22	38.71 -0.67 -0.15	35.63 -0.43 0.00	29.85 -0.45 -0.02

NM_FRONTIER___DRP 24179	29.16 -1.83 0.00	26.77 -1.14 0.00	25.51 -0.87 0.00	25.12 -0.72 0.00	24.42 -1.10 0.00	32.02 -1.20 0.00	42.62 -3.21 0.00	46.61 -3.03 0.00	42.14 -4.84 0.00	42.68 -5.11 0.00	41.78 -4.75 0.00	42.86 -5.41 0.00	41.79 -4.44 0.00	41.23 -4.58 0.00	37.19 -4.04 0.00	35.51 -3.95 0.00	38.13 -4.10 0.00	42.13 -4.79 0.00	52.45 -6.55 0.00	44.19 -5.74 0.00	39.14 -5.37 -0.46	35.02 -4.51 -0.31	32.89 -3.17 0.00	27.93 -2.39 -0.04
NM_ST_REGIS___HYD 24053	25.31 -5.67 0.01	22.66 -5.25 0.01	21.47 -4.91 0.01	21.53 -4.32 0.00	21.26 -4.26 0.00	27.50 -5.71 0.00	38.00 -7.84 0.00	41.65 -7.99 0.00	39.22 -7.75 0.01	40.23 -7.55 0.01	39.21 -7.30 0.01	40.58 -7.67 0.01	39.01 -7.21 0.00	38.66 -7.15 0.01	34.84 -6.39 0.01	33.37 -6.08 0.01	35.89 -6.33 0.00	39.87 -7.04 0.01	51.10 -7.91 0.00	41.88 -8.04 0.01	36.03 -7.67 0.36	34.16 -4.83 0.24	30.32 -5.73 0.01	25.26 -5.00 0.03
NORTHPORT___1 23551	33.28 2.29 0.00	29.87 1.95 0.00	28.26 1.87 0.00	27.63 1.78 0.00	27.33 1.81 0.00	35.38 2.16 0.00	49.73 3.90 0.00	53.76 4.12 0.00	52.56 5.07 -0.51	52.87 5.07 -0.02	51.88 5.02 -0.34	53.34 5.07 -0.01	52.12 5.04 -0.86	51.39 4.99 -0.58	48.41 4.49 -2.68	47.03 4.26 -3.31	52.56 4.60 -5.74	53.83 4.93 -1.98	83.47 5.84 -18.62	63.70 5.34 -8.43	53.73 4.71 -4.96	45.63 3.96 -2.44	39.82 3.46 -0.30	33.25 2.70 -0.27
NORTHPORT___2 23552	33.28 2.29 0.00	29.87 1.95 0.00	28.26 1.87 0.00	27.63 1.78 0.00	27.33 1.81 0.00	35.38 2.16 0.00	49.73 3.90 0.00	53.76 4.12 0.00	52.56 5.07 -0.51	52.87 5.07 -0.02	51.88 5.02 -0.34	53.34 5.07 -0.01	52.12 5.04 -0.86	51.39 4.99 -0.58	48.41 4.49 -2.68	47.03 4.26 -3.31	52.56 4.60 -5.74	53.83 4.93 -1.98	83.47 5.84 -18.62	63.70 5.34 -8.43	53.73 4.71 -4.96	45.63 3.96 -2.44	39.82 3.46 -0.30	33.25 2.70 -0.27
NORTHPORT___3 23553	33.62 2.63 0.00	30.74 2.82 0.00	29.07 2.69 0.00	28.41 2.56 0.00	28.10 2.58 0.00	36.37 3.16 0.00	51.15 5.32 0.00	55.40 5.76 0.00	54.02 6.53 -0.51	54.40 6.59 -0.02	53.33 6.47 -0.34	54.83 6.56 -0.01	53.55 6.47 -0.86	52.81 6.41 -0.58	49.65 5.73 -2.68	48.26 5.48 -3.31	53.87 5.91 -5.74	55.33 6.43 -1.98	85.41 7.79 -18.62	65.40 7.04 -8.43	54.48 5.46 -4.96	46.14 4.47 -2.44	40.23 3.86 -0.30	33.52 2.97 -0.27
NORTHPORT___4 23650	33.62 2.63 0.00	30.74 2.82 0.00	29.07 2.69 0.00	28.41 2.56 0.00	28.10 2.58 0.00	36.37 3.16 0.00	51.15 5.32 0.00	55.40 5.76 0.00	54.02 6.53 -0.51	54.40 6.59 -0.02	53.33 6.47 -0.34	54.83 6.56 -0.01	53.55 6.47 -0.86	52.81 6.41 -0.58	49.65 5.73 -2.68	48.26 5.48 -3.31	53.87 5.91 -5.74	55.33 6.43 -1.98	85.41 7.79 -18.62	65.40 7.04 -8.43	54.48 5.46 -4.96	46.14 4.47 -2.44	40.23 3.86 -0.30	33.52 2.97 -0.27
NORTHPORT___IC 23718	33.28 2.29 0.00	29.87 1.95 0.00	28.26 1.87 0.00	27.63 1.78 0.00	27.33 1.81 0.00	35.38 2.16 0.00	49.73 3.90 0.00	53.76 4.12 0.00	52.56 5.07 -0.51	52.87 5.07 -0.02	51.88 5.02 -0.34	53.34 5.07 -0.01	52.12 5.04 -0.86	51.39 4.99 -0.58	48.41 4.49 -2.68	47.03 4.26 -3.31	52.56 4.60 -5.74	53.83 4.93 -1.98	83.47 5.84 -18.62	63.70 5.34 -8.43	53.73 4.71 -4.96	45.63 3.96 -2.44	39.82 3.46 -0.30	33.25 2.70 -0.27
NPX_GEN_1385_PROXY 323591	33.16 2.17 0.00	29.76 1.84 0.00	28.18 1.79 0.00	27.53 1.68 0.00	27.23 1.71 0.00	35.18 1.96 0.00	49.32 3.48 0.00	53.16 3.52 0.00	52.00 4.51 -0.51	52.30 4.49 -0.02	51.33 4.47 -0.34	52.76 4.49 -0.01	51.00 4.48 -0.29	49.00 4.35 1.17	47.92 4.00 -2.68	45.00 3.71 -1.83	47.00 3.97 -0.81	53.00 4.27 -1.81	65.00 5.02 -0.98	61.00 4.59 -6.48	53.92 4.19 -5.67	44.45 3.49 -1.73	39.54 3.17 -0.30	33.25 2.70 -0.27
NPX_GEN_CSC 323557	33.68 2.70 0.00	30.21 2.29 0.00	28.55 2.16 0.00	27.89 2.04 0.00	27.59 2.07 0.00	35.64 2.42 0.00	50.10 4.26 0.00	54.40 4.77 0.00	53.22 5.73 -0.51	53.54 5.73 -0.02	52.16 5.30 -0.34	53.63 5.36 -0.01	52.35 5.27 -0.86	51.62 5.22 -0.58	48.58 4.66 -2.68	47.19 4.42 -3.31	52.86 4.90 -5.74	54.30 5.40 -1.98	82.49 6.67 -16.81	66.21 6.04 -10.24	54.88 5.15 -5.67	45.10 4.12 -1.75	40.19 3.79 -0.34	33.77 3.21 -0.27
NSINS_S_GLNS_FALLS 23858	32.16 1.18 0.00	29.01 1.09 0.00	27.33 0.95 0.00	26.80 0.96 0.00	26.70 1.17 0.00	33.98 0.76 0.00	48.54 2.70 0.00	52.12 2.48 0.00	49.61 2.63 0.00	50.18 2.39 0.00	48.53 2.00 0.00	50.68 2.41 0.00	48.17 1.94 0.00	48.01 2.20 0.00	42.84 1.61 0.00	40.96 1.50 0.00	43.83 1.60 0.00	48.89 1.97 0.00	62.13 3.13 0.00	52.32 2.40 0.00	49.98 1.59 -4.34	43.90 1.77 -2.91	36.97 0.90 0.00	31.48 0.85 -0.35
NUCOR_STEEL___DRP 24197	30.34 -0.65 0.00	27.64 -0.28 0.00	26.33 -0.05 0.00	25.85 0.00 0.00	25.39 -0.13 0.00	32.49 -0.73 0.00	44.92 -0.92 0.00	48.89 -0.74 0.00	45.76 -1.22 0.00	46.55 -1.24 0.00	45.41 -1.12 0.00	46.91 -1.35 0.00	45.07 -1.16 0.00	44.49 -1.33 0.00	40.08 -1.15 0.00	38.27 -1.18 0.00	41.08 -1.14 0.00	45.74 -1.17 0.00	57.71 -1.30 0.00	48.48 -1.45 0.00	43.07 -1.32 -0.34	38.20 -1.26 -0.23	35.31 -0.76 0.00	29.71 -0.61 -0.03
NYISO_LBMP_REFERENCE 24008	30.99 0.00 0.00	27.92 0.00 0.00	26.38 0.00 0.00	25.85 0.00 0.00	25.52 0.00 0.00	33.22 0.00 0.00	45.83 0.00 0.00	49.64 0.00 0.00	46.98 0.00 0.00	47.79 0.00 0.00	46.52 0.00 0.00	48.26 0.00 0.00	46.23 0.00 0.00	45.81 0.00 0.00	41.24 0.00 0.00	39.46 0.00 0.00	42.22 0.00 0.00	46.92 0.00 0.00	59.00 0.00 0.00	49.93 0.00 0.00	44.06 0.00 0.00	39.23 0.00 0.00	36.07 0.00 0.00	30.29 0.00 0.00
NYPA_BRENTWD____GT 24164	33.50 2.51 0.00	30.04 2.12 0.00	28.41 2.03 0.00	27.76 1.91 0.00	27.46 1.94 0.00	35.57 2.36 0.00	50.14 4.31 0.00	54.31 4.67 0.00	53.08 5.59 -0.51	53.40 5.59 -0.02	52.40 5.54 -0.34	53.87 5.60 -0.01	52.58 5.50 -0.86	51.89 5.50 -0.58	48.82 4.91 -2.68	47.43 4.66 -3.31	52.98 5.02 -5.74	54.34 5.44 -1.98	84.17 6.55 -18.62	64.25 5.89 -8.43	54.17 5.15 -4.96	45.97 4.24 -2.51	40.35 3.86 -0.42	33.56 3.00 -0.27
NYPA_GOWANUS____GT5 24156	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.42 5.72 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.55 3.73 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
NYPA_GOWANUS____GT6 24157	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.42 5.72 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.55 3.73 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28
NYPA_HARLEM__RVR__GT1 24160	33.44 2.45 -0.01	29.99 2.07 -0.01	28.29 1.90 -0.01	27.66 1.81 -0.01	27.34 1.81 -0.01	35.58 2.36 -0.01	49.83 3.99 -0.01	54.06 4.42 -0.01	53.67 4.89 -1.81	53.53 4.83 -0.91	51.20 4.65 -0.02	53.05 4.78 -0.01	50.98 4.67 -0.09	50.50 4.63 -0.06	45.68 4.21 -0.24	43.86 4.10 -0.30	53.48 4.31 -6.95	51.43 4.50 -0.01	64.26 5.25 -0.01	54.78 4.84 -0.01	51.77 4.32 -3.40	44.96 3.45 -2.28	38.99 2.92 -0.01	32.96 2.39 -0.28

NYPA_HARLEM__RVR_GT2 24161	33.44 2.45 -0.01	29.99 2.07 -0.01	28.29 1.90 -0.01	27.66 1.81 -0.01	27.34 1.81 -0.01	35.58 2.36 -0.01	49.83 3.99 -0.01	54.06 4.42 -0.01	53.67 4.89 -1.81	53.53 4.83 -0.91	51.20 4.65 -0.02	53.05 4.78 -0.01	50.98 4.67 -0.09	50.50 4.63 -0.06	45.68 4.21 -0.24	43.86 4.10 -0.30	53.48 4.31 -6.95	51.43 4.50 -0.01	64.26 5.25 -0.01	54.78 4.84 -0.01	51.77 4.32 -3.40	44.96 3.45 -2.28	38.99 2.92 -0.01	32.96 2.39 -0.28
NYPA_KENT____GT 24152	33.44 2.45 -0.01	30.02 2.09 -0.01	28.29 1.90 -0.01	27.66 1.81 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.01 4.17 -0.01	54.42 4.77 -0.02	54.59 5.07 -2.54	67.71 5.07 -14.85	70.78 4.93 -19.32	79.11 5.12 -25.73	76.61 4.95 -25.43	70.34 4.90 -19.63	69.59 4.41 -23.95	67.23 4.30 -23.47	73.11 4.48 -26.41	89.75 4.83 -38.00	94.02 5.66 -29.35	73.03 5.24 -17.86	72.13 4.58 -23.49	81.33 3.69 -38.41	39.30 3.21 -0.02	33.08 2.51 -0.28
NYPA_POUCH1____GT 24155	33.41 2.42 -0.01	29.97 2.04 -0.01	28.26 1.87 -0.01	27.64 1.78 -0.01	27.34 1.81 -0.01	35.52 2.29 -0.01	49.97 4.13 -0.01	54.37 4.72 -0.02	54.66 4.93 -2.75	76.21 4.92 -23.50	82.02 4.79 -30.71	90.07 5.02 -36.79	85.80 4.81 -34.76	77.54 4.76 -26.96	75.28 4.29 -29.75	72.29 4.18 -28.65	80.44 4.35 -33.87	105.58 4.69 -53.97	106.24 5.55 -41.69	80.44 5.14 -25.37	80.44 4.45 -31.93	96.47 3.65 -53.59	39.27 3.17 -0.03	33.05 2.48 -0.28
NYPA_VERNON____GT2 24162	33.44 2.45 -0.01	29.99 2.07 -0.01	28.26 1.87 -0.01	27.66 1.81 -0.01	27.34 1.81 -0.01	35.55 2.33 -0.01	49.97 4.13 -0.01	54.37 4.72 -0.02	54.55 5.03 -2.54	61.85 4.97 -9.09	63.10 4.84 -11.73	68.25 5.07 -14.92	67.18 4.85 -16.10	62.92 4.81 -12.29	63.75 4.37 -18.14	62.59 4.26 -18.87	65.61 4.43 -18.95	73.68 4.74 -22.02	81.56 5.55 -17.01	65.42 5.14 -10.35	63.60 4.49 -15.05	66.11 3.65 -23.23	39.25 3.17 -0.01	33.08 2.51 -0.28
NYPA_VERNON____GT3 24163	33.44 2.45 -0.01	29.99 2.07 -0.01	28.26 1.87 -0.01	27.66 1.81 -0.01	27.34 1.81 -0.01	35.55 2.33 -0.01	49.97 4.13 -0.01	54.37 4.72 -0.02	54.55 5.03 -2.54	61.85 4.97 -9.09	63.10 4.84 -11.73	68.25 5.07 -14.92	67.18 4.85 -16.10	62.92 4.81 -12.29	63.75 4.37 -18.14	62.59 4.26 -18.87	65.61 4.43 -18.95	73.68 4.74 -22.02	81.56 5.55 -17.01	65.42 5.14 -10.35	63.60 4.49 -15.05	66.11 3.65 -23.23	39.25 3.17 -0.01	33.08 2.51 -0.28
NYPA__ASTORIA_CC1 323568	33.41 2.42 -0.01	29.97 2.04 -0.01	28.24 1.85 -0.01	27.61 1.76 -0.01	27.32 1.79 -0.01	35.52 2.29 -0.01	49.87 4.03 -0.01	54.32 4.67 -0.02	54.45 4.93 -2.54	57.82 4.92 -5.10	57.81 4.79 -6.49	60.69 4.97 -7.45	60.69 4.81 -9.66	57.81 4.76 -7.23	59.66 4.29 -14.13	59.33 4.18 -15.69	60.41 4.39 -13.80	62.60 4.69 -10.99	72.98 5.49 -8.49	60.14 5.04 -5.17	57.72 4.45 -9.22	55.54 3.57 -12.74	39.18 3.10 -0.01	33.05 2.48 -0.28
NYPA__ASTORIA_CC2 323569	33.41 2.42 -0.01	29.97 2.04 -0.01	28.24 1.85 -0.01	27.61 1.76 -0.01	27.32 1.79 -0.01	35.52 2.29 -0.01	49.87 4.03 -0.01	54.32 4.67 -0.02	54.45 4.93 -2.54	57.82 4.92 -5.10	57.81 4.79 -6.49	60.69 4.97 -7.45	60.69 4.81 -9.66	57.81 4.76 -7.23	59.66 4.29 -14.13	59.33 4.18 -15.69	60.41 4.39 -13.80	62.60 4.69 -10.99	72.98 5.49 -8.49	60.14 5.04 -5.17	57.72 4.45 -9.22	55.54 3.57 -12.74	39.18 3.10 -0.01	33.05 2.48 -0.28
NYPA__HOLTSVILL 23794	33.53 2.54 0.00	30.10 2.18 0.00	28.44 2.06 0.00	27.79 1.94 0.00	27.49 1.97 0.00	35.57 2.36 0.00	50.10 4.26 0.00	54.31 4.67 0.00	53.08 5.59 -0.51	53.40 5.59 -0.02	52.30 5.44 -0.34	53.77 5.50 -0.01	52.49 5.41 -0.86	51.75 5.36 -0.58	48.70 4.78 -2.68	47.35 4.58 -3.31	52.94 4.98 -5.74	54.34 5.44 -1.98	84.23 6.61 -18.62	64.35 5.99 -8.43	54.21 5.20 -4.96	45.92 4.24 -2.46	40.15 3.75 -0.33	33.52 2.97 -0.27
NYPA__HELLGATE_GT1 24158	33.44 2.45 -0.01	29.99 2.07 -0.01	28.29 1.90 -0.01	27.66 1.81 -0.01	27.34 1.81 -0.01	35.58 2.36 -0.01	49.83 3.99 -0.01	54.06 4.42 -0.01	53.67 4.89 -1.81	53.53 4.83 -0.91	51.20 4.65 -0.02	53.05 4.78 -0.01	50.98 4.67 -0.09	50.50 4.63 -0.06	45.68 4.21 -0.24	43.86 4.10 -0.30	53.48 4.31 -6.95	51.43 4.50 -0.01	64.26 5.25 -0.01	54.78 4.84 -0.01	51.77 4.32 -3.40	44.96 3.45 -2.28	38.99 2.92 -0.01	32.96 2.39 -0.28
NYPA__HELLGATE_GT2 24159	33.44 2.45 -0.01	29.99 2.07 -0.01	28.29 1.90 -0.01	27.66 1.81 -0.01	27.34 1.81 -0.01	35.58 2.36 -0.01	49.83 3.99 -0.01	54.06 4.42 -0.01	53.67 4.89 -1.81	53.53 4.83 -0.91	51.20 4.65 -0.02	53.05 4.78 -0.01	50.98 4.67 -0.09	50.50 4.63 -0.06	45.68 4.21 -0.24	43.86 4.10 -0.30	53.48 4.31 -6.95	51.43 4.50 -0.01	64.26 5.25 -0.01	54.78 4.84 -0.01	51.77 4.32 -3.40	44.96 3.45 -2.28	38.99 2.92 -0.01	32.96 2.39 -0.28
NYS_BARGE__HYD 23848	29.38 -1.61 0.00	26.91 -1.01 0.00	25.67 -0.71 0.00	25.28 -0.57 0.00	24.60 -0.92 0.00	32.25 -0.96 0.00	43.13 -2.70 0.00	47.36 -2.28 0.00	42.94 -4.04 0.00	43.49 -4.30 0.00	42.57 -3.95 0.00	43.68 -4.59 0.00	42.57 -3.65 0.00	41.97 -3.85 0.00	37.81 -3.42 0.00	36.10 -3.35 0.00	38.72 -3.50 0.00	42.84 -4.08 0.00	53.46 -5.55 0.00	44.93 -4.99 0.00	39.79 -4.71 -0.45	35.53 -4.00 -0.30	33.25 -2.81 0.00	28.23 -2.09 -0.04
O.H._GEN_BRUCE 24063	29.07 -1.92 0.00	26.66 -1.26 0.00	25.41 -0.98 0.00	25.02 -0.83 0.00	24.32 -1.20 0.00	31.89 -1.33 0.00	42.49 -3.35 0.00	46.41 -3.23 0.00	42.00 -4.98 0.00	42.58 -5.21 0.00	41.69 -4.84 0.00	42.76 -5.50 0.00	41.65 -4.58 0.00	41.14 -4.67 0.00	37.11 -4.12 0.00	35.47 -3.99 0.00	38.04 -4.18 0.00	42.04 -4.88 0.00	50.59 -6.61 1.81	45.94 -5.79 -1.81	39.79 -5.42 -1.16	34.26 -4.55 0.42	32.82 -3.25 0.00	27.87 -2.45 -0.04
OAK_ORCHARD__HYD 24046	30.00 -0.99 0.00	27.22 -0.70 0.00	25.91 -0.47 0.00	25.49 -0.36 0.00	24.91 -0.61 0.00	32.72 -0.50 0.00	44.60 -1.24 0.00	48.60 -1.04 0.00	44.87 -2.11 0.00	45.59 -2.20 0.00	44.48 -2.05 0.00	45.85 -2.41 0.00	44.28 -1.94 0.00	43.75 -2.06 0.00	39.55 -1.69 0.00	37.80 -1.66 0.00	40.53 -1.69 0.00	44.95 -1.97 0.00	56.58 -2.42 0.00	47.48 -2.45 0.00	42.08 -2.33 -0.36	37.51 -1.96 -0.24	34.59 -1.48 0.00	29.13 -1.18 -0.03
OCC_CHEM__DRP 24175	29.22 -1.77 0.00	26.80 -1.12 0.00	25.54 -0.84 0.00	25.15 -0.70 0.00	24.45 -1.07 0.00	32.05 -1.16 0.00	42.72 -3.12 0.00	46.71 -2.93 0.00	42.19 -4.79 0.00	42.77 -5.02 0.00	41.87 -4.65 0.00	42.95 -5.31 0.00	41.88 -4.35 0.00	41.32 -4.49 0.00	37.28 -3.96 0.00	35.59 -3.87 0.00	38.17 -4.05 0.00	42.18 -4.74 0.00	52.57 -6.43 0.00	44.29 -5.64 0.00	39.23 -5.29 -0.46	35.07 -4.47 -0.31	32.93 -3.14 0.00	27.99 -2.33 -0.04
OLIN_CORP_DRP 24177	29.25 -1.74 0.00	26.80 -1.12 0.00	25.56 -0.82 0.00	25.18 -0.67 0.00	24.48 -1.05 0.00	32.09 -1.13 0.00	42.81 -3.03 0.00	46.91 -2.73 0.00	42.42 -4.56 0.00	43.01 -4.78 0.00	42.10 -4.42 0.00	43.20 -5.07 0.00	42.11 -4.11 0.00	41.55 -4.26 0.00	37.44 -3.79 0.00	35.75 -3.71 0.00	38.34 -3.88 0.00	42.41 -4.50 0.00	52.87 -6.14 0.00	44.49 -5.44 0.00	39.41 -5.11 -0.46	35.23 -4.32 -0.31	33.04 -3.03 0.00	28.05 -2.27 -0.04
ONONDAGA_REF_OCCRA 23987	30.62 -0.37 0.00	27.67 -0.25 0.00	26.20 -0.18 0.00	25.69 -0.16 0.00	25.32 -0.20 0.00	32.95 -0.27 0.00	45.42 -0.41 0.00	49.19 -0.45 0.00	46.37 -0.61 0.00	47.17 -0.62 0.00	45.97 -0.56 0.00	47.64 -0.63 0.00	45.67 -0.55 0.00	45.17 -0.64 0.00	40.70 -0.54 0.00	38.91 -0.55 0.00	41.72 -0.51 0.00	46.35 -0.56 0.00	58.35 -0.65 0.00	49.23 -0.70 0.00	43.78 -0.53 -0.26	38.89 -0.51 -0.17	35.78 -0.29 0.00	29.94 -0.36 -0.02

ONONDAGA___COGEN 23986	30.58 -0.40 0.00	27.61 -0.31 0.00	26.17 -0.21 0.00	25.67 -0.18 0.00	25.27 -0.26 0.00	32.92 -0.30 0.00	45.28 -0.55 0.00	49.09 -0.55 0.00	46.23 -0.75 0.00	47.02 -0.76 0.00	45.83 -0.70 0.00	47.44 -0.82 0.00	45.53 -0.69 0.00	45.04 -0.78 0.00	40.53 -0.70 0.00	38.75 -0.71 0.00	41.55 -0.68 0.00	46.21 -0.70 0.00	58.12 -0.89 0.00	49.03 -0.90 0.00	43.63 -0.70 -0.28	38.79 -0.63 -0.19	35.67 -0.40 0.00	29.88 -0.42 -0.02
ONTARIO___LFGE 23819	30.18 -0.81 0.00	27.47 -0.45 0.00	26.09 -0.29 0.00	25.64 -0.21 0.00	25.16 -0.36 0.00	32.75 -0.47 0.00	45.10 -0.73 0.00	49.14 -0.50 0.00	45.76 -1.22 0.00	46.45 -1.34 0.00	45.36 -1.16 0.00	46.82 -1.45 0.00	45.07 -1.16 0.00	44.49 -1.33 0.00	40.08 -1.15 0.00	38.27 -1.18 0.00	41.04 -1.18 0.00	45.65 -1.27 0.00	57.47 -1.53 0.00	48.33 -1.60 0.00	42.91 -1.54 -0.40	38.01 -1.49 -0.27	35.02 -1.05 0.00	29.53 -0.79 -0.03
OSWEGATCHIE___HYD 24044	27.30 -3.69 0.00	24.49 -3.43 0.00	23.22 -3.17 0.00	23.13 -2.71 0.00	22.79 -2.73 0.00	29.56 -3.65 0.00	40.98 -4.86 0.00	44.92 -4.72 0.00	42.28 -4.70 0.00	43.34 -4.44 0.00	42.29 -4.23 0.00	43.63 -4.63 0.00	41.93 -4.30 0.00	41.46 -4.35 0.00	37.57 -3.67 0.00	35.91 -3.55 0.00	38.55 -3.67 0.00	42.79 -4.13 0.00	54.70 -4.31 0.00	45.08 -4.84 0.00	39.02 -4.80 0.24	36.01 -3.06 0.16	32.46 -3.61 0.00	26.97 -3.30 0.02
OSWEGO___5 23606	30.21 -0.77 0.00	27.28 -0.64 0.00	25.80 -0.58 0.00	25.30 -0.54 0.00	24.93 -0.59 0.00	32.52 -0.70 0.00	44.60 -1.24 0.00	48.25 -1.39 0.00	45.48 -1.50 0.00	46.26 -1.53 0.00	45.08 -1.44 0.00	46.67 -1.59 0.00	44.79 -1.43 0.00	44.35 -1.47 0.00	39.96 -1.28 0.00	38.20 -1.26 0.00	40.91 -1.31 0.00	45.42 -1.50 0.00	57.12 -1.89 0.00	48.28 -1.65 0.00	42.91 -1.37 -0.22	38.24 -1.14 -0.15	35.16 -0.90 0.00	29.52 -0.79 -0.02
OSWEGO___6 23613	30.21 -0.77 0.00	27.28 -0.64 0.00	25.80 -0.58 0.00	25.30 -0.54 0.00	24.93 -0.59 0.00	32.52 -0.70 0.00	44.60 -1.24 0.00	48.25 -1.39 0.00	45.48 -1.50 0.00	46.26 -1.53 0.00	45.08 -1.44 0.00	46.67 -1.59 0.00	44.79 -1.43 0.00	44.35 -1.47 0.00	39.96 -1.28 0.00	38.20 -1.26 0.00	40.91 -1.31 0.00	45.42 -1.50 0.00	57.12 -1.89 0.00	48.28 -1.65 0.00	42.91 -1.37 -0.22	38.24 -1.14 -0.15	35.16 -0.90 0.00	29.52 -0.79 -0.02
OUTOKUMPU-AB___DRP 24206	29.56 -1.43 0.00	27.08 -0.84 0.00	25.80 -0.58 0.00	25.41 -0.44 0.00	24.76 -0.77 0.00	32.42 -0.80 0.00	43.45 -2.38 0.00	47.65 -1.99 0.00	43.46 -3.52 0.00	44.01 -3.78 0.00	43.13 -3.40 0.00	44.26 -4.01 0.00	43.08 -3.14 0.00	42.52 -3.30 0.00	38.27 -2.97 0.00	36.50 -2.96 0.00	39.18 -3.04 0.00	43.35 -3.57 0.00	54.11 -4.90 0.00	45.53 -4.39 0.00	40.25 -4.27 -0.47	35.93 -3.61 -0.31	33.58 -2.49 0.00	28.51 -1.82 -0.04
OXBOW___ 24026	29.44 -1.55 0.00	26.97 -0.95 0.00	25.72 -0.66 0.00	25.33 -0.52 0.00	24.65 -0.87 0.00	32.29 -0.93 0.00	43.18 -2.66 0.00	47.31 -2.33 0.00	43.55 -3.43 0.00	44.11 -3.68 0.00	43.22 -3.30 0.00	44.35 -3.91 0.00	43.18 -3.05 0.00	42.61 -3.21 0.00	38.39 -2.85 0.00	36.58 -2.88 0.00	39.27 -2.96 0.00	43.45 -3.47 0.00	54.22 -4.78 0.00	45.63 -4.29 0.00	40.33 -4.19 -0.46	35.97 -3.57 -0.31	33.61 -2.45 0.00	28.54 -1.79 -0.04
PEEKSKILL___ 23653	32.85 1.86 0.00	29.48 1.56 0.00	27.78 1.40 0.00	27.17 1.32 0.00	26.87 1.35 0.00	34.91 1.69 0.00	49.00 3.16 0.00	53.26 3.62 0.00	50.97 3.99 0.00	51.85 4.06 0.00	50.48 3.95 0.00	52.37 4.10 0.00	50.16 3.93 0.00	49.75 3.94 0.00	44.74 3.51 0.00	42.85 3.39 0.00	45.81 3.59 0.00	50.86 3.94 0.00	63.66 4.66 0.00	54.27 4.34 0.00	51.12 3.70 -3.37	44.39 2.90 -2.26	38.48 2.42 0.00	32.43 1.88 -0.27
PGE MADISON___WINDPWR 24146	33.87 2.88 0.00	30.24 2.32 0.00	28.76 2.37 0.00	28.28 2.43 0.00	27.77 2.25 0.00	36.64 3.42 0.00	51.75 5.91 0.00	56.69 7.05 0.00	53.18 6.20 0.00	54.58 6.79 0.00	53.18 6.65 0.00	55.02 6.76 0.00	52.42 6.19 0.00	51.40 5.59 0.00	46.64 5.40 0.00	44.67 5.21 0.00	48.05 5.83 0.00	53.86 6.94 0.00	68.15 9.15 0.00	56.42 6.49 0.00	50.90 5.55 -1.29	44.41 4.32 -0.87	39.74 3.68 0.00	33.08 2.70 -0.10
PIERCEFIELD___HYD 23852	25.35 -5.64 0.00	22.70 -5.22 0.00	21.50 -4.88 0.00	21.58 -4.26 0.00	21.28 -4.24 0.00	27.47 -5.75 0.00	37.77 -8.07 0.00	41.40 -8.24 0.00	39.04 -7.94 0.00	40.05 -7.74 0.00	39.08 -7.44 0.00	40.40 -7.87 0.00	38.88 -7.35 0.00	38.58 -7.24 0.00	34.80 -6.43 0.00	33.34 -6.12 0.00	35.80 -6.42 0.00	39.65 -7.27 0.00	50.80 -8.20 0.00	41.69 -8.24 0.00	35.86 -7.84 0.35	34.09 -4.90 0.23	30.33 -5.73 0.00	25.26 -5.00 0.03
PINELAWN_CC_1 323563	33.53 2.54 0.00	30.04 2.12 0.00	28.41 2.03 0.00	27.76 1.91 0.00	27.46 1.94 0.00	35.61 2.39 0.00	49.64 3.80 0.00	53.71 4.07 0.00	52.42 4.93 -0.51	52.78 4.97 -0.02	51.79 4.93 -0.34	53.34 5.07 -0.01	52.03 4.95 -0.86	51.29 4.90 -0.58	48.33 4.41 -2.68	46.95 4.18 -3.31	52.48 4.52 -5.74	53.83 4.93 -1.98	83.35 5.72 -18.62	63.80 5.44 -8.43	53.91 4.89 -4.96	46.26 4.35 -2.68	40.59 3.79 -0.73	33.46 2.91 -0.27
PJM_GEN_KEystone 24065	30.24 -0.74 0.00	26.89 -1.03 0.00	27.20 0.82 0.00	26.62 0.78 0.00	26.29 0.77 0.00	34.08 0.86 0.00	47.30 1.47 0.00	49.24 -0.40 0.00	45.90 -1.32 -0.23	49.68 1.77 -0.12	48.47 1.81 -0.13	50.10 1.83 0.00	48.41 1.85 -0.33	47.78 1.74 -0.23	40.72 -1.57 -1.05	42.29 1.54 -1.30	44.64 1.52 -0.90	48.56 1.64 0.00	58.79 1.59 1.81	53.58 1.85 -1.81	41.92 -5.29 -3.15	41.09 0.94 -0.92	35.20 -0.87 0.00	31.24 0.76 -0.19
PJM_GEN_NEPTUNE_PROXY 323594	33.16 2.17 0.00	29.71 1.79 0.00	28.10 1.71 0.00	27.48 1.63 0.00	27.18 1.66 0.00	35.18 1.96 0.00	49.41 3.57 0.00	53.56 3.92 0.00	52.14 4.65 -0.51	52.54 4.73 -0.02	51.56 4.70 -0.34	53.10 4.83 -0.01	51.75 4.67 -0.86	51.07 4.67 -0.58	48.08 4.16 -2.68	46.76 3.99 -3.31	52.26 4.31 -5.74	53.59 4.69 -1.98	81.42 5.61 -16.81	65.31 5.14 -10.24	54.40 4.67 -5.67	44.65 3.81 -1.61	39.44 3.28 -0.09	33.04 2.48 -0.27
PJM_GEN_VFT_PROXY 323633	33.22 2.23 0.00	29.79 1.87 0.00	28.07 1.69 0.00	27.45 1.60 0.00	27.13 1.61 0.00	35.31 2.09 0.00	49.64 3.80 0.00	54.05 4.42 0.00	53.43 4.74 -1.71	50.64 4.83 1.98	48.34 4.61 2.79	47.69 4.78 5.36	48.71 4.62 2.14	48.49 4.63 1.95	50.31 4.12 -4.96	53.56 4.06 -10.04	49.40 4.18 -3.00	43.48 4.50 7.94	56.43 5.37 7.94	56.81 5.09 -1.79	52.56 4.41 -4.10	44.29 3.53 -1.53	39.02 2.96 0.01	32.89 2.33 -0.27
PLEASANTVLY___LBMP 24000	32.69 1.70 0.00	29.37 1.45 0.00	27.67 1.29 0.00	27.06 1.21 0.00	26.77 1.25 0.00	34.78 1.56 0.00	48.68 2.84 0.00	52.87 3.23 0.00	50.50 3.52 0.00	51.37 3.58 0.00	49.97 3.44 0.00	51.93 3.67 0.00	49.65 3.42 0.00	49.30 3.48 0.00	44.29 3.05 0.00	42.46 3.00 0.00	45.35 3.12 0.00	50.34 3.42 0.00	63.19 4.19 0.00	53.77 3.84 0.00	50.84 3.26 -3.52	44.18 2.59 -2.36	38.23 2.16 0.00	32.29 1.73 -0.28
POLETTI___ 23519	33.25 2.26 0.00	29.82 1.90 0.00	28.10 1.71 0.00	27.48 1.63 0.00	27.15 1.63 0.00	35.34 2.13 0.00	49.68 3.85 0.00	54.01 4.37 0.00	53.49 4.70 -1.81	53.49 4.78 -0.92	52.24 4.70 -1.02	53.11 4.83 -0.02	53.49 4.67 -2.60	52.24 4.67 -1.75	53.49 4.12 -8.13	53.49 3.99 -10.05	53.40 4.22 -6.95	51.52 4.60 0.00	64.37 5.37 0.00	54.97 5.04 0.00	51.82 4.36 -3.41	45.05 3.53 -2.29	39.02 2.96 0.00	32.89 2.33 -0.27

PORT_JEFF_3 23555	33.71 2.73 0.00	30.26 2.35 0.00	28.60 2.22 0.00	27.94 2.09 0.00	27.64 2.12 0.00	35.77 2.56 0.00	50.42 4.58 0.00	54.70 5.06 0.00	53.41 5.92 -0.51	53.78 5.97 -0.02	52.63 5.77 -0.34	54.11 5.84 -0.01	52.81 5.73 -0.86	52.07 5.68 -0.58	48.99 5.07 -2.68	47.62 4.85 -3.31	53.24 5.28 -5.74	54.72 5.82 -1.98	84.76 7.14 -18.62	64.75 6.39 -8.43	54.57 5.55 -4.96	46.20 4.51 -2.46	40.37 3.97 -0.34	33.71 3.15 -0.27
PORT_JEFF_4 23616	33.71 2.73 0.00	30.26 2.35 0.00	28.60 2.22 0.00	27.94 2.09 0.00	27.64 2.12 0.00	35.77 2.56 0.00	50.42 4.58 0.00	54.70 5.06 0.00	53.41 5.92 -0.51	53.78 5.97 -0.02	52.63 5.77 -0.34	54.11 5.84 -0.01	52.81 5.73 -0.86	52.07 5.68 -0.58	48.99 5.07 -2.68	47.62 4.85 -3.31	53.24 5.28 -5.74	54.72 5.82 -1.98	84.76 7.14 -18.62	64.75 6.39 -8.43	54.57 5.55 -4.96	46.20 4.51 -2.46	40.37 3.97 -0.34	33.71 3.15 -0.27
PORT_JEFF_IC 23713	33.81 2.82 0.00	30.32 2.40 0.00	28.68 2.30 0.00	28.02 2.17 0.00	27.72 2.19 0.00	35.87 2.66 0.00	50.51 4.67 0.00	54.85 5.21 0.00	53.55 6.06 -0.51	53.93 6.12 -0.02	52.77 5.91 -0.34	54.30 6.03 -0.01	53.00 5.92 -0.86	52.21 5.82 -0.58	49.15 5.24 -2.68	47.74 4.97 -3.31	53.40 5.45 -5.74	54.91 6.01 -1.98	85.00 7.38 -18.62	65.00 6.64 -8.43	54.70 5.68 -4.96	46.33 4.63 -2.47	40.53 4.11 -0.35	33.80 3.24 -0.27
PPL PILGRIM_ST_GT1 24216	33.50 2.51 0.00	30.04 2.12 0.00	28.41 2.03 0.00	27.76 1.91 0.00	27.46 1.94 0.00	35.57 2.36 0.00	50.14 4.31 0.00	54.31 4.67 0.00	53.08 5.59 -0.51	53.40 5.59 -0.02	52.40 5.54 -0.34	53.87 5.60 -0.01	52.58 5.50 -0.86	51.89 5.50 -0.58	48.82 4.91 -2.68	47.43 4.66 -3.31	52.98 5.02 -5.74	54.34 5.44 -1.98	84.17 6.55 -18.62	64.25 5.89 -8.43	54.17 5.15 -4.96	45.97 4.24 -2.51	40.35 3.86 -0.42	33.56 3.00 -0.27
PPL PILGRIM_ST_GT2 24217	33.50 2.51 0.00	30.04 2.12 0.00	28.41 2.03 0.00	27.76 1.91 0.00	27.46 1.94 0.00	35.57 2.36 0.00	50.14 4.31 0.00	54.31 4.67 0.00	53.08 5.59 -0.51	53.40 5.59 -0.02	52.40 5.54 -0.34	53.87 5.60 -0.01	52.58 5.50 -0.86	51.89 5.50 -0.58	48.82 4.91 -2.68	47.43 4.66 -3.31	52.98 5.02 -5.74	54.34 5.44 -1.98	84.17 6.55 -18.62	64.25 5.89 -8.43	54.17 5.15 -4.96	45.97 4.24 -2.51	40.35 3.86 -0.42	33.56 3.00 -0.27
PPL_SHRM_GT3 24213	33.68 2.70 0.00	30.21 2.29 0.00	28.57 2.19 0.00	27.89 2.04 0.00	27.59 2.07 0.00	35.64 2.42 0.00	50.14 4.31 0.00	54.45 4.81 0.00	53.22 5.73 -0.51	53.54 5.73 -0.02	52.16 5.30 -0.34	53.63 5.36 -0.01	52.35 5.27 -0.86	51.62 5.22 -0.58	48.58 4.66 -2.68	47.19 4.42 -3.31	52.86 4.90 -5.74	54.34 5.44 -1.98	84.35 6.73 -18.62	64.40 6.04 -8.43	54.21 5.20 -4.96	45.85 4.16 -2.46	40.20 3.79 -0.34	33.77 3.21 -0.27
PPL_SHRM_GT4 24214	33.68 2.70 0.00	30.21 2.29 0.00	28.57 2.19 0.00	27.89 2.04 0.00	27.59 2.07 0.00	35.64 2.42 0.00	50.14 4.31 0.00	54.45 4.81 0.00	53.22 5.73 -0.51	53.54 5.73 -0.02	52.16 5.30 -0.34	53.63 5.36 -0.01	52.35 5.27 -0.86	51.62 5.22 -0.58	48.58 4.66 -2.68	47.19 4.42 -3.31	52.86 4.90 -5.74	54.34 5.44 -1.98	84.35 6.73 -18.62	64.40 6.04 -8.43	54.21 5.20 -4.96	45.85 4.16 -2.46	40.20 3.79 -0.34	33.77 3.21 -0.27
PROJECT___ORANGE 1 24174	30.58 -0.40 0.00	27.61 -0.31 0.00	26.14 -0.24 0.00	25.64 -0.21 0.00	25.24 -0.28 0.00	32.92 -0.30 0.00	45.28 -0.55 0.00	49.04 -0.60 0.00	46.18 -0.80 0.00	47.02 -0.76 0.00	45.83 -0.70 0.00	47.44 -0.82 0.00	45.53 -0.69 0.00	45.04 -0.78 0.00	40.62 -0.62 0.00	38.83 -0.63 0.00	41.59 -0.63 0.00	46.21 -0.70 0.00	58.12 -0.89 0.00	49.03 -0.90 0.00	43.58 -0.70 -0.23	38.75 -0.63 -0.15	35.67 -0.40 0.00	29.85 -0.45 -0.02
PROJECT___ORANGE 2 24166	30.58 -0.40 0.00	27.61 -0.31 0.00	26.14 -0.24 0.00	25.64 -0.21 0.00	25.24 -0.28 0.00	32.92 -0.30 0.00	45.28 -0.55 0.00	49.04 -0.60 0.00	46.18 -0.80 0.00	47.02 -0.76 0.00	45.83 -0.70 0.00	47.44 -0.82 0.00	45.53 -0.69 0.00	45.04 -0.78 0.00	40.62 -0.62 0.00	38.83 -0.63 0.00	41.59 -0.63 0.00	46.21 -0.70 0.00	58.12 -0.89 0.00	49.03 -0.90 0.00	43.58 -0.70 -0.23	38.75 -0.63 -0.15	35.67 -0.40 0.00	29.85 -0.45 -0.02
PYRITES___HYD 24023	25.38 -5.61 0.00	22.67 -5.25 0.00	21.50 -4.88 0.00	21.56 -4.29 0.00	21.26 -4.26 0.00	27.54 -5.68 0.00	38.00 -7.84 0.00	41.70 -7.94 0.00	39.32 -7.66 0.00	40.33 -7.46 0.00	39.36 -7.16 0.00	40.73 -7.53 0.00	39.11 -7.12 0.00	38.80 -7.01 0.00	35.01 -6.23 0.00	33.54 -5.92 0.00	36.06 -6.16 0.00	39.93 -6.99 0.00	51.22 -7.79 0.00	41.99 -7.94 0.00	36.12 -7.58 0.36	34.24 -4.75 0.24	30.40 -5.66 0.00	25.32 -4.94 0.03
RAMAPO___LBMP 323565	32.82 1.83 0.00	29.46 1.54 0.00	27.75 1.37 0.00	27.14 1.29 0.00	26.85 1.33 0.00	34.88 1.66 0.00	48.86 3.02 0.00	53.21 3.57 0.00	50.88 3.90 0.00	51.71 3.92 0.00	50.39 3.86 0.00	52.27 4.01 0.00	50.06 3.84 0.00	49.66 3.85 0.00	44.66 3.42 0.00	42.81 3.35 0.00	45.68 3.46 0.00	50.72 3.80 0.00	63.49 4.48 0.00	54.22 4.29 0.00	50.96 3.61 -3.29	44.26 2.82 -2.21	38.41 2.34 0.00	32.37 1.82 -0.26
RANKINE____ 23646	29.44 -1.55 0.00	26.97 -0.95 0.00	25.70 -0.69 0.00	25.28 -0.57 0.00	24.65 -0.87 0.00	32.22 -1.00 0.00	43.27 -2.57 0.00	47.31 -2.33 0.00	43.08 -3.90 0.00	43.63 -4.16 0.00	42.66 -3.86 0.00	43.82 -4.44 0.00	42.62 -3.61 0.00	42.01 -3.80 0.00	37.90 -3.34 0.00	36.18 -3.28 0.00	38.76 -3.46 0.00	42.88 -4.03 0.00	53.52 -5.49 0.00	45.13 -4.79 0.00	39.98 -4.58 -0.50	35.60 -3.96 -0.34	33.29 -2.78 0.00	28.30 -2.03 -0.04
RAVENSWOOD_GT2_1 24244	33.25 2.26 0.00	29.82 1.90 0.00	28.10 1.71 0.00	27.48 1.63 0.00	27.18 1.66 0.00	35.34 2.13 0.00	49.64 3.80 0.00	54.06 4.42 0.00	53.93 4.70 -2.26	53.71 4.78 -1.14	52.44 4.65 -1.27	53.11 4.83 -0.02	54.13 4.67 -3.24	52.67 4.67 -2.19	55.50 4.12 -10.14	56.01 4.02 -12.53	55.11 4.22 -8.67	51.56 4.64 0.00	64.43 5.43 0.00	55.02 5.09 0.00	51.83 4.36 -3.41	45.01 3.49 -2.29	39.02 2.96 0.00	32.89 2.33 -0.27
RAVENSWOOD_GT2_2 24245	33.25 2.26 0.00	29.82 1.90 0.00	28.10 1.71 0.00	27.48 1.63 0.00	27.18 1.66 0.00	35.34 2.13 0.00	49.64 3.80 0.00	54.06 4.42 0.00	53.93 4.70 -2.26	53.71 4.78 -1.14	52.44 4.65 -1.27	53.11 4.83 -0.02	54.13 4.67 -3.24	52.67 4.67 -2.19	55.50 4.12 -10.14	56.01 4.02 -12.53	55.11 4.22 -8.67	51.56 4.64 0.00	64.43 5.43 0.00	55.02 5.09 0.00	51.83 4.36 -3.41	45.01 3.49 -2.29	39.02 2.96 0.00	32.89 2.33 -0.27
RAVENSWOOD_GT2_3 24246	33.25 2.26 0.00	29.82 1.90 0.00	28.10 1.71 0.00	27.50 1.65 0.00	27.18 1.66 0.00	35.34 2.13 0.00	49.68 3.85 0.00	54.06 4.42 0.00	53.98 4.74 -2.26	53.75 4.83 -1.14	52.49 4.70 -1.27	53.16 4.87 -0.02	54.18 4.72 -3.24	52.67 4.67 -2.19	55.54 4.16 -10.14	56.05 4.06 -12.53	55.16 4.26 -8.67	51.56 4.64 0.00	64.49 5.49 0.00	55.07 5.14 0.00	51.87 4.41 -3.41	45.05 3.53 -2.29	39.02 2.96 0.00	32.89 2.33 -0.27
RAVENSWOOD_GT2_4 24247	33.25 2.26 0.00	29.82 1.90 0.00	28.10 1.71 0.00	27.50 1.65 0.00	27.18 1.66 0.00	35.34 2.13 0.00	49.68 3.85 0.00	54.06 4.42 0.00	53.98 4.74 -2.26	53.75 4.83 -1.14	52.49 4.70 -1.27	53.16 4.87 -0.02	54.18 4.72 -3.24	52.67 4.67 -2.19	55.54 4.16 -10.14	56.05 4.06 -12.53	55.16 4.26 -8.67	51.56 4.64 0.00	64.49 5.49 0.00	55.07 5.14 0.00	51.87 4.41 -3.41	45.05 3.53 -2.29	39.02 2.96 0.00	32.89 2.33 -0.27

RAVENSWOOD_GT3_1 24248	33.25 2.26 0.00	29.82 1.90 0.00	28.10 1.71 0.00	27.48 1.63 0.00	27.18 1.66 0.00	35.34 2.13 0.00	49.64 3.80 0.00	54.06 4.42 0.00	53.93 4.70 -2.26	53.71 4.78 -1.14	52.44 4.65 -1.27	53.11 4.83 -0.02	54.13 4.67 -3.24	52.67 4.67 -2.19	55.54 4.16 -10.14	56.01 4.02 -12.53	55.11 4.22 -8.67	51.56 4.64 0.00	64.43 5.43 0.00	55.02 5.09 0.00	51.83 4.36 -3.41	45.01 3.49 -2.29	39.02 2.96 0.00	32.89 2.33 -0.27
RAVENSWOOD_GT3_2 24249	33.25 2.26 0.00	29.82 1.90 0.00	28.10 1.71 0.00	27.48 1.63 0.00	27.18 1.66 0.00	35.34 2.13 0.00	49.64 3.80 0.00	54.06 4.42 0.00	53.93 4.70 -2.26	53.71 4.78 -1.14	52.44 4.65 -1.27	53.11 4.83 -0.02	54.13 4.67 -3.24	52.67 4.67 -2.19	55.54 4.16 -10.14	56.01 4.02 -12.53	55.11 4.22 -8.67	51.56 4.64 0.00	64.43 5.43 0.00	55.02 5.09 0.00	51.83 4.36 -3.41	45.01 3.49 -2.29	39.02 2.96 0.00	32.89 2.33 -0.27
RAVENSWOOD_GT3_3 24250	33.28 2.29 0.00	29.85 1.93 0.00	28.12 1.74 0.00	27.50 1.65 0.00	27.21 1.68 0.00	35.38 2.16 0.00	49.73 3.90 0.00	54.11 4.47 0.00	54.03 4.79 -2.26	53.80 4.87 -1.14	52.54 4.75 -1.27	53.21 4.92 -0.02	54.22 4.76 -3.24	52.72 4.72 -2.19	55.58 4.21 -10.14	56.09 4.10 -12.53	55.20 4.31 -8.67	51.61 4.69 0.00	64.55 5.55 0.00	55.12 5.19 0.00	51.92 4.45 -3.41	45.09 3.57 -2.29	39.06 2.99 0.00	32.92 2.36 -0.27
RAVENSWOOD_GT3_4 24251	33.28 2.29 0.00	29.85 1.93 0.00	28.12 1.74 0.00	27.50 1.65 0.00	27.21 1.68 0.00	35.38 2.16 0.00	49.73 3.90 0.00	54.11 4.47 0.00	54.03 4.79 -2.26	53.80 4.87 -1.14	52.54 4.75 -1.27	53.21 4.92 -0.02	54.22 4.76 -3.24	52.72 4.72 -2.19	55.58 4.21 -10.14	56.09 4.10 -12.53	55.20 4.31 -8.67	51.61 4.69 0.00	64.55 5.55 0.00	55.12 5.19 0.00	51.92 4.45 -3.41	45.09 3.57 -2.29	39.06 2.99 0.00	32.92 2.36 -0.27
RAVENSWOOD_GT_1 23729	33.44 2.45 -0.01	29.99 2.07 -0.01	28.26 1.87 -0.01	27.66 1.81 -0.01	27.34 1.81 -0.01	35.55 2.33 -0.01	49.97 4.13 -0.01	54.37 4.72 -0.02	54.55 5.03 -2.54	61.85 4.97 -9.09	63.10 4.84 -11.73	68.25 5.07 -14.92	67.18 4.85 -16.10	62.92 4.81 -12.29	63.75 4.37 -18.14	62.59 4.26 -18.87	65.61 4.43 -18.95	73.68 4.74 -22.02	81.56 5.55 -17.01	65.42 5.14 -10.35	63.60 4.49 -15.05	66.11 3.65 -23.23	39.25 3.17 -0.01	33.08 2.51 -0.28
RAVENSWOOD_GT_10 24258	33.25 2.26 0.00	29.82 1.90 0.00	28.10 1.71 0.00	27.48 1.63 0.00	27.18 1.66 0.00	35.34 2.13 0.00	49.64 3.80 0.00	54.06 4.42 0.00	53.98 4.74 -2.26	53.71 4.78 -1.14	52.44 4.65 -1.27	53.16 4.87 -0.02	54.13 4.67 -3.24	52.67 4.67 -2.19	55.54 4.16 -10.14	56.01 4.02 -12.53	55.11 4.22 -8.67	51.56 4.64 0.00	64.43 5.43 0.00	55.02 5.09 0.00	51.83 4.36 -3.41	45.01 3.49 -2.29	39.02 2.96 0.00	32.89 2.33 -0.27
RAVENSWOOD_GT_11 24259	33.25 2.26 0.00	29.82 1.90 0.00	28.10 1.71 0.00	27.48 1.63 0.00	27.18 1.66 0.00	35.34 2.13 0.00	49.64 3.80 0.00	54.06 4.42 0.00	53.98 4.74 -2.26	53.71 4.78 -1.14	52.44 4.65 -1.27	53.16 4.87 -0.02	54.13 4.67 -3.24	52.67 4.67 -2.19	55.54 4.16 -10.14	56.01 4.02 -12.53	55.11 4.22 -8.67	51.56 4.64 0.00	64.43 5.43 0.00	55.02 5.09 0.00	51.83 4.36 -3.41	45.01 3.49 -2.29	39.02 2.96 0.00	32.89 2.33 -0.27
RAVENSWOOD_GT_4 24252	33.22 2.23 0.00	29.79 1.87 0.00	28.07 1.69 0.00	27.45 1.60 0.00	27.15 1.63 0.00	35.31 2.09 0.00	49.64 3.80 0.00	54.01 4.37 0.00	53.93 4.70 -2.26	53.71 4.78 -1.14	52.44 4.65 -1.27	53.11 4.83 -0.02	54.13 4.67 -3.24	52.63 4.63 -2.19	55.50 4.12 -10.14	55.97 3.99 -12.53	55.11 4.22 -8.67	51.52 4.60 0.00	64.43 5.43 0.00	55.02 5.09 0.00	51.83 4.36 -3.41	45.01 3.49 -2.29	38.99 2.92 0.00	32.86 2.30 -0.27
RAVENSWOOD_GT_5 24254	33.22 2.23 0.00	29.79 1.87 0.00	28.07 1.69 0.00	27.45 1.60 0.00	27.15 1.63 0.00	35.31 2.09 0.00	49.64 3.80 0.00	54.01 4.37 0.00	53.93 4.70 -2.26	53.71 4.78 -1.14	52.44 4.65 -1.27	53.11 4.83 -0.02	54.13 4.67 -3.24	52.63 4.63 -2.19	55.50 4.12 -10.14	55.97 3.99 -12.53	55.11 4.22 -8.67	51.52 4.60 0.00	64.43 5.43 0.00	55.02 5.09 0.00	51.83 4.36 -3.41	45.01 3.49 -2.29	38.99 2.92 0.00	32.86 2.30 -0.27
RAVENSWOOD_GT_6 24253	33.22 2.23 0.00	29.79 1.87 0.00	28.07 1.69 0.00	27.45 1.60 0.00	27.15 1.63 0.00	35.31 2.09 0.00	49.64 3.80 0.00	54.01 4.37 0.00	53.93 4.70 -2.26	53.71 4.78 -1.14	52.44 4.65 -1.27	53.11 4.83 -0.02	54.13 4.67 -3.24	52.63 4.63 -2.19	55.50 4.12 -10.14	55.97 3.99 -12.53	55.11 4.22 -8.67	51.52 4.60 0.00	64.43 5.43 0.00	55.02 5.09 0.00	51.83 4.36 -3.41	45.01 3.49 -2.29	38.99 2.92 0.00	32.86 2.30 -0.27
RAVENSWOOD_GT_7 24255	33.22 2.23 0.00	29.79 1.87 0.00	28.07 1.69 0.00	27.45 1.60 0.00	27.15 1.63 0.00	35.31 2.09 0.00	49.64 3.80 0.00	54.01 4.37 0.00	53.93 4.70 -2.26	53.71 4.78 -1.14	52.44 4.65 -1.27	53.11 4.83 -0.02	54.13 4.67 -3.24	52.63 4.63 -2.19	55.50 4.12 -10.14	55.97 3.99 -12.53	55.11 4.22 -8.67	51.52 4.60 0.00	64.43 5.43 0.00	55.02 5.09 0.00	51.83 4.36 -3.41	45.01 3.49 -2.29	38.99 2.92 0.00	32.86 2.30 -0.27
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.25 2.26 0.00	29.82 1.90 0.00	28.10 1.71 0.00	27.48 1.63 0.00	27.18 1.66 0.00	35.34 2.13 0.00	49.64 3.80 0.00	54.06 4.42 0.00	53.98 4.74 -2.26	53.71 4.78 -1.14	52.44 4.65 -1.27	53.16 4.87 -0.02	54.13 4.67 -3.24	52.67 4.67 -2.19	55.54 4.16 -10.14	56.01 4.02 -12.53	55.11 4.22 -8.67	51.56 4.64 0.00	64.43 5.43 0.00	55.02 5.09 0.00	51.83 4.36 -3.41	45.01 3.49 -2.29	39.02 2.96 0.00	32.89 2.33 -0.27
RAVENSWOOD_GT_9 24257	33.25 2.26 0.00	29.82 1.90 0.00	28.10 1.71 0.00	27.48 1.63 0.00	27.18 1.66 0.00	35.34 2.13 0.00	49.64 3.80 0.00	54.06 4.42 0.00	53.98 4.74 -2.26	53.71 4.78 -1.14	52.44 4.65 -1.27	53.16 4.87 -0.02	54.13 4.67 -3.24	52.67 4.67 -2.19	55.54 4.16 -10.14	56.01 4.02 -12.53	55.11 4.22 -8.67	51.56 4.64 0.00	64.43 5.43 0.00	55.02 5.09 0.00	51.83 4.36 -3.41	45.01 3.49 -2.29	39.02 2.96 0.00	32.89 2.33 -0.27
RAVENSWOOD___1 23533	33.41 2.42 -0.01	29.97 2.04 -0.01	28.24 1.85 -0.01	27.64 1.78 -0.01	27.32 1.79 -0.01	35.52 2.29 -0.01	49.92 4.08 -0.01	54.32 4.67 -0.02	54.50 4.98 -2.54	57.90 4.97 -5.14	57.90 4.84 -6.54	60.81 5.02 -7.52	60.79 4.85 -9.71	57.90 4.81 -7.28	59.73 4.33 -14.17	59.40 4.22 -15.72	60.50 4.43 -13.85	62.75 4.74 -11.09	73.12 5.55 -8.57	60.23 5.09 -5.21	57.82 4.49 -9.27	55.67 3.61 -12.83	39.21 3.14 -0.01	33.05 2.48 -0.28
RAVENSWOOD___2 23534	33.41 2.42 -0.01	29.97 2.04 -0.01	28.24 1.85 -0.01	27.61 1.76 -0.01	27.29 1.76 -0.01	35.52 2.29 -0.01	49.87 4.03 -0.01	54.27 4.62 -0.02	54.45 4.93 -2.54	57.75 4.92 -5.03	57.71 4.79 -6.40	60.56 4.97 -7.32	60.57 4.81 -9.54	57.72 4.76 -7.14	59.58 4.29 -14.06	59.28 4.18 -15.63	60.32 4.39 -13.71	62.40 4.69 -10.79	72.83 5.49 -8.34	60.09 5.09 -5.07	57.62 4.45 -9.11	55.39 3.61 -12.55	39.18 3.10 -0.01	33.02 2.45 -0.28
RAVENSWOOD___3 23535	33.25 2.26 0.00	29.82 1.90 0.00	28.10 1.71 0.00	27.48 1.63 0.00	27.18 1.66 0.00	35.34 2.13 0.00	49.64 3.80 0.00	54.06 4.42 0.00	53.98 4.74 -2.26	53.71 4.78 -1.14	52.44 4.65 -1.27	53.16 4.87 -0.02	54.13 4.67 -3.24	52.67 4.67 -2.19	55.54 4.16 -10.14	56.01 4.02 -12.53	55.11 4.22 -8.67	51.56 4.64 0.00	64.43 5.43 0.00	55.02 5.09 0.00	51.83 4.36 -3.41	45.01 3.49 -2.29	39.02 2.96 0.00	32.89 2.33 -0.27

RAVENSWOOD___4 23820	33.38 2.39 -0.01	29.94 2.01 -0.01	28.21 1.82 -0.01	27.61 1.76 -0.01	27.29 1.76 -0.01	35.48 2.26 -0.01	49.87 4.03 -0.01	54.27 4.62 -0.02	54.45 4.93 -2.54	53.85 4.92 -1.14	52.58 4.79 -1.27	53.25 4.97 -0.02	54.27 4.81 -3.24	52.76 4.76 -2.19	55.66 4.29 -10.14	56.17 4.18 -12.53	55.28 4.39 -8.67	51.61 4.69 0.00	64.49 5.49 0.00	55.02 5.09 0.00	51.92 4.45 -3.41	45.13 3.61 -2.29	39.17 3.10 0.00	33.02 2.45 -0.28
RCPL_TRUST___DRP 24196	33.28 2.29 0.00	29.85 1.93 0.00	28.12 1.74 0.00	27.50 1.65 0.00	27.21 1.68 0.00	35.38 2.16 0.00	49.73 3.90 0.00	54.11 4.47 0.00	53.10 4.79 -1.33	53.40 4.92 -0.69	52.06 4.79 -0.74	53.25 4.97 -0.01	52.89 4.76 -1.90	51.86 4.76 -1.28	51.43 4.25 -5.95	50.91 4.10 -7.35	51.62 4.31 -5.09	51.66 4.74 0.00	64.55 5.55 0.00	55.12 5.19 0.00	51.86 4.41 -3.40	45.08 3.57 -2.29	39.06 2.99 0.00	32.92 2.36 -0.27
RENSSELAER___COGEN 23796	32.20 1.21 0.00	29.01 1.09 0.00	27.36 0.98 0.00	26.73 0.88 0.00	26.49 0.97 0.00	34.28 1.06 0.00	47.30 1.47 0.00	50.98 1.34 0.00	48.48 1.50 0.00	49.27 1.48 0.00	47.87 1.35 0.00	49.81 1.54 0.00	47.57 1.34 0.00	47.28 1.47 0.00	42.43 1.20 0.00	40.60 1.14 0.00	43.40 1.18 0.00	48.28 1.36 0.00	60.83 1.83 0.00	51.52 1.60 0.00	49.58 1.23 -4.29	43.36 1.26 -2.87	37.36 1.30 0.00	31.96 1.33 -0.34
REVERE_CPFR_DRP 24186	31.02 0.03 0.00	27.89 -0.03 0.00	26.43 0.05 0.00	26.00 0.16 0.00	25.62 0.10 0.00	33.42 0.20 0.00	46.38 0.55 0.00	50.43 0.79 0.00	47.59 0.61 0.00	48.60 0.81 0.00	47.36 0.84 0.00	49.08 0.82 0.00	46.92 0.69 0.00	46.36 0.55 0.00	41.85 0.62 0.00	40.01 0.55 0.00	42.94 0.72 0.00	47.81 0.89 0.00	60.42 1.42 0.00	50.53 0.60 0.00	44.47 0.48 0.07	39.57 0.39 0.05	36.32 0.25 0.00	30.34 0.06 0.01
ROCHESTER_9_IC 23652	30.31 -0.68 0.00	27.47 -0.45 0.00	26.14 -0.24 0.00	25.72 -0.13 0.00	25.16 -0.36 0.00	33.08 -0.13 0.00	45.19 -0.64 0.00	49.29 -0.35 0.00	45.52 -1.46 0.00	46.26 -1.53 0.00	45.13 -1.40 0.00	46.53 -1.74 0.00	44.98 -1.25 0.00	44.44 -1.37 0.00	40.12 -1.11 0.00	38.31 -1.14 0.00	41.08 -1.14 0.00	45.60 -1.31 0.00	57.41 -1.59 0.00	48.08 -1.85 0.00	42.61 -1.81 -0.36	37.98 -1.49 -0.24	34.98 -1.08 0.00	29.47 -0.85 -0.03
ROSETON___1 23587	32.66 1.67 0.00	29.32 1.40 0.00	27.62 1.24 0.00	27.04 1.19 0.00	26.75 1.23 0.00	34.74 1.53 0.00	48.58 2.75 0.00	52.77 3.13 0.00	50.41 3.43 0.00	51.28 3.49 0.00	49.87 3.35 0.00	51.79 3.52 0.00	49.60 3.37 0.00	49.20 3.39 0.00	44.25 3.01 0.00	42.38 2.92 0.00	45.26 3.04 0.00	50.30 3.38 0.00	63.07 4.07 0.00	53.67 3.74 0.00	50.62 3.17 -3.39	44.01 2.51 -2.27	38.16 2.09 0.00	32.22 1.67 -0.27
ROSETON___2 23588	32.66 1.67 0.00	29.32 1.40 0.00	27.62 1.24 0.00	27.04 1.19 0.00	26.75 1.23 0.00	34.74 1.53 0.00	48.58 2.75 0.00	52.77 3.13 0.00	50.41 3.43 0.00	51.28 3.49 0.00	49.87 3.35 0.00	51.79 3.52 0.00	49.60 3.37 0.00	49.20 3.39 0.00	44.25 3.01 0.00	42.38 2.92 0.00	45.26 3.04 0.00	50.30 3.38 0.00	63.07 4.07 0.00	53.67 3.74 0.00	50.62 3.17 -3.39	44.01 2.51 -2.27	38.16 2.09 0.00	32.22 1.67 -0.27
RUSSELL___1 23602	30.71 -0.28 0.00	27.75 -0.17 0.00	26.43 0.05 0.00	26.05 0.21 0.00	25.47 -0.05 0.00	33.65 0.43 0.00	46.25 0.41 0.00	50.78 1.14 0.00	46.98 0.00 0.00	47.79 0.00 0.00	46.52 0.00 0.00	47.97 -0.29 0.00	46.36 0.14 0.00	45.77 -0.05 0.00	41.36 0.12 0.00	39.42 -0.04 0.00	42.26 0.04 0.00	46.96 0.05 0.00	59.48 0.47 0.00	49.63 -0.30 0.00	43.88 -0.53 -0.35	39.07 -0.39 -0.24	35.67 -0.40 0.00	30.01 -0.30 -0.03
RUSSELL___2 23532	30.71 -0.28 0.00	27.75 -0.17 0.00	26.43 0.05 0.00	26.05 0.21 0.00	25.47 -0.05 0.00	33.65 0.43 0.00	46.25 0.41 0.00	50.78 1.14 0.00	46.98 0.00 0.00	47.79 0.00 0.00	46.52 0.00 0.00	47.97 -0.29 0.00	46.36 0.14 0.00	45.77 -0.05 0.00	41.36 0.12 0.00	39.42 -0.04 0.00	42.26 0.04 0.00	46.96 0.05 0.00	59.48 0.47 0.00	49.63 -0.30 0.00	43.88 -0.53 -0.35	39.07 -0.39 -0.24	35.67 -0.40 0.00	30.01 -0.30 -0.03
RUSSELL___3 23549	30.31 -0.68 0.00	27.44 -0.47 0.00	26.12 -0.26 0.00	25.72 -0.13 0.00	25.14 -0.38 0.00	33.08 -0.13 0.00	45.24 -0.60 0.00	49.44 -0.20 0.00	45.66 -1.32 0.00	46.40 -1.39 0.00	45.22 -1.30 0.00	46.62 -1.64 0.00	45.07 -1.16 0.00	44.53 -1.28 0.00	40.25 -0.99 0.00	38.39 -1.07 0.00	41.21 -1.01 0.00	45.74 -1.17 0.00	57.71 -1.30 0.00	48.33 -1.60 0.00	42.78 -1.63 -0.36	38.14 -1.33 -0.24	35.02 -1.05 0.00	29.50 -0.82 -0.03
RUSSELL___4 23556	30.71 -0.28 0.00	27.75 -0.17 0.00	26.43 0.05 0.00	26.05 0.21 0.00	25.47 -0.05 0.00	33.61 0.40 0.00	46.25 0.41 0.00	50.73 1.09 0.00	46.93 -0.05 0.00	47.74 -0.05 0.00	46.48 -0.05 0.00	47.97 -0.29 0.00	46.32 0.09 0.00	45.77 -0.05 0.00	41.32 0.08 0.00	39.42 -0.04 0.00	42.22 0.00 0.00	46.92 0.00 0.00	59.42 0.41 0.00	49.58 -0.35 0.00	43.88 -0.53 -0.35	39.07 -0.39 -0.24	35.67 -0.40 0.00	30.01 -0.30 -0.03
RUSSELL___STATION 23914	30.31 -0.68 0.00	27.44 -0.47 0.00	26.12 -0.26 0.00	25.72 -0.13 0.00	25.14 -0.38 0.00	33.08 -0.13 0.00	45.24 -0.60 0.00	49.44 -0.20 0.00	45.66 -1.32 0.00	46.40 -1.39 0.00	45.22 -1.30 0.00	46.62 -1.64 0.00	45.07 -1.16 0.00	44.53 -1.28 0.00	40.25 -0.99 0.00	38.39 -1.07 0.00	41.21 -1.01 0.00	45.74 -1.17 0.00	57.71 -1.30 0.00	48.33 -1.60 0.00	42.78 -1.63 -0.36	38.14 -1.33 -0.24	35.02 -1.05 0.00	29.50 -0.82 -0.03
S SALMON___HYD 24043	30.12 -0.87 0.00	27.14 -0.78 0.00	25.70 -0.69 0.00	25.28 -0.57 0.00	24.91 -0.61 0.00	32.52 -0.70 0.00	44.92 -0.92 0.00	48.80 -0.84 0.00	45.85 -1.13 0.00	46.74 -1.05 0.00	45.59 -0.93 0.00	47.11 -1.16 0.00	45.12 -1.11 0.00	44.58 -1.24 0.00	40.33 -0.91 0.00	38.51 -0.95 0.00	41.29 -0.93 0.00	45.89 -1.03 0.00	58.12 -0.89 0.00	48.68 -1.25 0.00	43.06 -1.15 -0.15	38.47 -0.86 -0.10	35.31 -0.76 0.00	29.48 -0.82 -0.01
SELKIRK___II 23799	31.89 0.90 0.00	28.70 0.78 0.00	27.07 0.69 0.00	26.47 0.62 0.00	26.21 0.69 0.00	33.98 0.76 0.00	46.98 1.15 0.00	50.73 1.09 0.00	48.25 1.27 0.00	49.03 1.24 0.00	47.64 1.12 0.00	49.57 1.30 0.00	47.38 1.16 0.00	47.05 1.24 0.00	42.27 1.03 0.00	40.44 0.99 0.00	43.24 1.01 0.00	48.09 1.17 0.00	60.54 1.53 0.00	51.28 1.35 0.00	49.43 1.10 -4.28	43.08 0.98 -2.87	37.04 0.97 0.00	31.60 0.97 -0.34
SELKIRK___I 23801	32.20 1.21 0.00	28.98 1.06 0.00	27.36 0.98 0.00	26.75 0.90 0.00	26.47 0.94 0.00	34.31 1.10 0.00	47.44 1.60 0.00	51.18 1.54 0.00	48.67 1.69 0.00	49.46 1.67 0.00	48.11 1.58 0.00	50.00 1.74 0.00	47.80 1.57 0.00	47.51 1.70 0.00	42.64 1.40 0.00	40.84 1.38 0.00	43.66 1.44 0.00	48.56 1.64 0.00	61.07 2.07 0.00	51.77 1.85 0.00	49.82 1.45 -4.31	43.45 1.33 -2.89	37.33 1.26 0.00	31.84 1.21 -0.35
SENECA OSWGO___HYD 24041	30.37 -0.62 0.00	27.39 -0.53 0.00	25.93 -0.45 0.00	25.46 -0.39 0.00	25.14 -0.38 0.00	32.72 -0.50 0.00	45.10 -0.73 0.00	48.94 -0.69 0.00	46.09 -0.89 0.00	46.88 -0.91 0.00	45.87 -0.65 0.00	47.20 -1.06 0.00	45.39 -0.83 0.00	44.90 -0.92 0.00	40.58 -0.66 0.00	38.67 -0.79 0.00	41.46 -0.76 0.00	45.93 -0.99 0.00	58.24 -0.77 0.00	48.93 -1.00 0.00	43.41 -0.88 -0.23	38.60 -0.78 -0.16	35.49 -0.58 0.00	29.67 -0.64 -0.02

SENECA___ENERGY 23797	30.06 -0.93 0.00	27.31 -0.61 0.00	25.93 -0.45 0.00	25.46 -0.39 0.00	25.01 -0.51 0.00	32.39 -0.83 0.00	44.55 -1.28 0.00	48.50 -1.14 0.00	45.34 -1.64 0.00	46.12 -1.67 0.00	44.99 -1.54 0.00	46.48 -1.79 0.00	44.70 -1.53 0.00	44.12 -1.70 0.00	39.75 -1.48 0.00	38.00 -1.46 0.00	40.74 -1.48 0.00	45.32 -1.60 0.00	57.12 -1.89 0.00	48.03 -1.90 0.00	42.69 -1.72 -0.35	37.86 -1.61 -0.24	34.91 -1.15 0.00	29.41 -0.91 -0.03
SHOEMAKER___GT 23640	32.57 1.58 0.00	29.23 1.31 0.00	27.57 1.19 0.00	26.98 1.14 0.00	26.67 1.15 0.00	34.68 1.46 0.00	48.45 2.61 0.00	52.67 3.03 0.00	50.22 3.24 0.00	51.09 3.30 0.00	49.78 3.26 0.00	51.64 3.38 0.00	49.46 3.24 0.00	49.02 3.21 0.00	44.12 2.89 0.00	42.26 2.80 0.00	45.18 2.96 0.00	50.15 3.24 0.00	62.84 3.84 0.00	53.57 3.64 0.00	50.21 3.04 -3.11	43.71 2.39 -2.09	38.09 2.02 0.00	32.08 1.54 -0.25
SHOREHAM_IC_1 23715	33.68 2.70 0.00	30.21 2.29 0.00	28.57 2.19 0.00	27.89 2.04 0.00	27.59 2.07 0.00	35.64 2.42 0.00	50.14 4.31 0.00	54.45 4.81 0.00	53.22 5.73 -0.51	53.54 5.73 -0.02	52.16 5.30 -0.34	53.63 5.36 -0.01	52.35 5.27 -0.86	51.62 5.22 -0.58	48.58 4.66 -2.68	47.19 4.42 -3.31	52.86 4.90 -5.74	54.34 5.44 -1.98	84.35 6.73 -18.62	64.40 6.04 -8.43	54.21 5.20 -4.96	45.85 4.16 -2.46	40.20 3.79 -0.34	33.77 3.21 -0.27
SHOREHAM_IC_2 23716	33.68 2.70 0.00	30.21 2.29 0.00	28.57 2.19 0.00	27.89 2.04 0.00	27.59 2.07 0.00	35.64 2.42 0.00	50.14 4.31 0.00	54.45 4.81 0.00	53.22 5.73 -0.51	53.54 5.73 -0.02	52.16 5.30 -0.34	53.63 5.36 -0.01	52.35 5.27 -0.86	51.62 5.22 -0.58	48.58 4.66 -2.68	47.19 4.42 -3.31	52.86 4.90 -5.74	54.34 5.44 -1.98	84.35 6.73 -18.62	64.40 6.04 -8.43	54.21 5.20 -4.96	45.85 4.16 -2.46	40.20 3.79 -0.34	33.77 3.21 -0.27
SISSONVILLE___ 23735	25.35 -5.64 0.00	22.70 -5.22 0.00	21.50 -4.88 0.00	21.58 -4.26 0.00	21.28 -4.24 0.00	27.47 -5.75 0.00	37.77 -8.07 0.00	41.40 -8.24 0.00	39.04 -7.94 0.00	40.05 -7.74 0.00	39.08 -7.44 0.00	40.40 -7.87 0.00	38.88 -7.35 0.00	38.58 -7.24 0.00	34.80 -6.43 0.00	33.34 -6.12 0.00	35.80 -6.42 0.00	39.65 -7.27 0.00	50.80 -8.20 0.00	41.69 -8.24 0.00	35.86 -7.84 0.35	34.09 -4.90 0.23	30.33 -5.73 0.00	25.26 -5.00 0.03
SITHE_IND_GS1 24169	30.06 -0.93 0.00	27.11 -0.81 0.00	25.67 -0.71 0.00	25.18 -0.67 0.00	24.81 -0.71 0.00	32.35 -0.86 0.00	44.23 -1.60 0.00	47.85 -1.79 0.00	45.05 -1.93 0.00	45.83 -1.96 0.00	44.66 -1.86 0.00	46.29 -1.98 0.00	44.38 -1.85 0.00	43.94 -1.88 0.00	39.59 -1.65 0.00	37.88 -1.58 0.00	40.53 -1.69 0.00	45.04 -1.88 0.00	56.58 -2.42 0.00	47.83 -2.10 0.00	42.62 -1.63 -0.20	37.99 -1.37 -0.13	34.98 -1.08 0.00	29.36 -0.94 -0.02
SITHE_IND_GS2 24170	30.06 -0.93 0.00	27.11 -0.81 0.00	25.67 -0.71 0.00	25.18 -0.67 0.00	24.81 -0.71 0.00	32.35 -0.86 0.00	44.23 -1.60 0.00	47.85 -1.79 0.00	45.05 -1.93 0.00	45.83 -1.96 0.00	44.66 -1.86 0.00	46.29 -1.98 0.00	44.38 -1.85 0.00	43.94 -1.88 0.00	39.59 -1.65 0.00	37.88 -1.58 0.00	40.53 -1.69 0.00	45.04 -1.88 0.00	56.58 -2.42 0.00	47.83 -2.10 0.00	42.62 -1.63 -0.20	37.99 -1.37 -0.13	34.98 -1.08 0.00	29.36 -0.94 -0.02
SITHE_IND_GS3 24171	30.06 -0.93 0.00	27.11 -0.81 0.00	25.67 -0.71 0.00	25.18 -0.67 0.00	24.81 -0.71 0.00	32.35 -0.86 0.00	44.23 -1.60 0.00	47.85 -1.79 0.00	45.05 -1.93 0.00	45.83 -1.96 0.00	44.66 -1.86 0.00	46.29 -1.98 0.00	44.38 -1.85 0.00	43.94 -1.88 0.00	39.59 -1.65 0.00	37.88 -1.58 0.00	40.53 -1.69 0.00	45.04 -1.88 0.00	56.58 -2.42 0.00	47.83 -2.10 0.00	42.62 -1.63 -0.20	37.99 -1.37 -0.13	34.98 -1.08 0.00	29.36 -0.94 -0.02
SITHE_IND_GS4 24172	30.06 -0.93 0.00	27.11 -0.81 0.00	25.67 -0.71 0.00	25.18 -0.67 0.00	24.81 -0.71 0.00	32.35 -0.86 0.00	44.23 -1.60 0.00	47.85 -1.79 0.00	45.05 -1.93 0.00	45.83 -1.96 0.00	44.66 -1.86 0.00	46.29 -1.98 0.00	44.38 -1.85 0.00	43.94 -1.88 0.00	39.59 -1.65 0.00	37.88 -1.58 0.00	40.53 -1.69 0.00	45.04 -1.88 0.00	56.58 -2.42 0.00	47.83 -2.10 0.00	42.62 -1.63 -0.20	37.99 -1.37 -0.13	34.98 -1.08 0.00	29.36 -0.94 -0.02
SITHE___BATAVIA 24024	29.44 -1.55 0.00	26.86 -1.06 0.00	25.59 -0.79 0.00	25.23 -0.62 0.00	24.58 -0.94 0.00	32.32 -0.90 0.00	43.68 -2.15 0.00	48.50 -1.14 0.00	44.11 -2.87 0.00	44.73 -3.06 0.00	43.69 -2.84 0.00	44.84 -3.43 0.00	43.64 -2.59 0.00	43.02 -2.79 0.00	38.47 -2.76 0.00	36.70 -2.76 0.00	39.39 -2.83 0.00	43.63 -3.28 0.00	54.76 -4.25 0.00	45.88 -4.04 0.00	40.60 -3.88 -0.42	36.22 -3.30 -0.28	33.61 -2.45 0.00	28.44 -1.88 -0.03
SITHE___INDEPEND 23800	30.06 -0.93 0.00	27.11 -0.81 0.00	25.67 -0.71 0.00	25.18 -0.67 0.00	24.81 -0.71 0.00	32.35 -0.86 0.00	44.23 -1.60 0.00	47.85 -1.79 0.00	45.05 -1.93 0.00	45.83 -1.96 0.00	44.66 -1.86 0.00	46.29 -1.98 0.00	44.38 -1.85 0.00	43.94 -1.88 0.00	39.59 -1.65 0.00	37.88 -1.58 0.00	40.53 -1.69 0.00	45.04 -1.88 0.00	56.58 -2.42 0.00	47.83 -2.10 0.00	42.62 -1.63 -0.20	37.99 -1.37 -0.13	34.98 -1.08 0.00	29.36 -0.94 -0.02
SITHE___MASSENA 23902	25.18 -5.79 0.01	22.55 -5.36 0.01	21.34 -5.04 0.01	21.30 -4.55 0.00	21.03 -4.49 0.00	27.47 -5.75 0.00	37.81 -8.02 0.00	41.15 -8.49 0.00	38.89 -8.08 0.01	39.80 -7.98 0.01	38.79 -7.72 0.01	40.15 -8.11 0.01	38.55 -7.67 0.00	38.20 -7.61 0.01	34.42 -6.80 0.01	32.98 -6.47 0.01	35.47 -6.76 0.00	39.36 -7.55 0.01	50.33 -8.67 0.00	41.48 -8.44 0.01	35.79 -7.84 0.42	33.81 -5.14 0.28	30.00 -6.06 0.01	25.28 -4.97 0.03
SITHE___OGDNSBRG 24021	25.38 -5.61 0.00	22.67 -5.25 0.00	21.47 -4.91 0.00	21.48 -4.37 0.00	21.18 -4.34 0.00	27.67 -5.55 0.00	38.23 -7.61 0.00	41.80 -7.84 0.00	39.42 -7.56 0.00	40.43 -7.36 0.00	39.41 -7.12 0.00	40.78 -7.48 0.00	39.11 -7.12 0.00	38.76 -7.06 0.00	34.97 -6.27 0.00	33.54 -5.92 0.00	36.06 -6.16 0.00	40.07 -6.85 0.00	51.33 -7.67 0.00	42.09 -7.84 0.00	36.31 -7.36 0.39	34.30 -4.67 0.26	30.33 -5.73 0.00	25.47 -4.79 0.03
SITHE___STERLING 23777	30.96 -0.03 0.00	27.89 -0.03 0.00	26.43 0.05 0.00	25.95 0.10 0.00	25.57 0.05 0.00	33.32 0.10 0.00	46.15 0.32 0.00	50.14 0.50 0.00	47.26 0.28 0.00	48.22 0.43 0.00	46.99 0.47 0.00	48.70 0.43 0.00	46.60 0.37 0.00	46.04 0.23 0.00	41.57 0.33 0.00	39.73 0.28 0.00	42.60 0.38 0.00	47.43 0.52 0.00	59.83 0.83 0.00	50.23 0.30 0.00	44.28 0.22 0.00	39.39 0.16 0.00	36.21 0.14 0.00	30.29 0.00 0.00
SOUTH CAIRO___GT 23612	33.03 2.05 0.00	29.71 1.79 0.00	28.02 1.64 0.00	27.45 1.60 0.00	27.10 1.58 0.00	35.28 2.06 0.00	49.27 3.44 0.00	53.51 3.87 0.00	50.93 3.95 0.00	51.76 3.97 0.00	50.29 3.77 0.00	52.27 4.01 0.00	49.97 3.74 0.00	49.62 3.80 0.00	44.74 3.51 0.00	42.89 3.43 0.00	45.94 3.72 0.00	50.91 3.99 0.00	64.14 5.13 0.00	54.57 4.64 0.00	51.51 3.66 -3.80	44.84 3.06 -2.55	38.77 2.70 0.00	32.68 2.09 -0.30
SOUTH HAMPTN___IC 23720	33.90 2.91 0.00	30.40 2.48 0.00	28.73 2.35 0.00	28.07 2.22 0.00	27.77 2.25 0.00	35.91 2.69 0.00	50.69 4.86 0.00	55.10 5.46 0.00	53.92 6.44 -0.51	54.31 6.50 -0.02	52.91 6.05 -0.34	54.45 6.18 -0.01	53.14 6.06 -0.86	52.35 5.96 -0.58	49.19 5.28 -2.68	47.78 5.01 -3.31	53.49 5.53 -5.74	55.05 6.15 -1.98	85.30 7.67 -18.62	65.25 6.89 -8.43	54.88 5.86 -4.96	46.32 4.63 -2.46	40.59 4.18 -0.34	34.04 3.48 -0.27

SOUTHOLD___IC 23719	35.85 4.87 0.00	32.19 4.27 0.00	30.42 4.04 0.00	29.72 3.88 0.00	29.35 3.83 0.00	38.10 4.88 0.00	53.90 8.07 0.00	58.62 8.98 0.00	57.35 9.87 -0.51	57.80 9.99 -0.02	56.54 9.68 -0.34	58.07 9.80 -0.01	56.60 9.52 -0.86	55.69 9.30 -0.58	52.16 8.25 -2.68	50.58 7.81 -3.31	56.61 8.66 -5.74	58.61 9.71 -1.98	89.90 12.27 -18.62	69.04 10.68 -8.43	58.09 9.08 -4.96	48.99 7.30 -2.46	43.00 6.60 -0.34	35.86 5.30 -0.27
ST LAWRENCE____ 23600	25.09 -5.89 0.01	22.47 -5.44 0.01	21.20 -5.17 0.01	21.12 -4.73 0.00	20.85 -4.67 0.00	27.27 -5.95 0.00	37.72 -8.11 0.00	41.05 -8.59 0.00	38.80 -8.17 0.01	39.75 -8.03 0.01	38.70 -7.82 0.01	40.10 -8.16 0.01	38.28 -7.95 0.00	37.88 -7.93 0.01	34.18 -7.05 0.01	32.70 -6.75 0.01	35.13 -7.09 0.00	39.17 -7.74 0.01	49.92 -9.09 0.00	41.43 -8.49 0.01	35.81 -7.80 0.44	33.60 -5.34 0.30	29.82 -6.24 0.01	25.25 -5.00 0.04
STATION 5_MISC_HYD 23604	30.15 -0.84 0.00	27.19 -0.73 0.00	25.88 -0.50 0.00	25.54 -0.31 0.00	24.99 -0.54 0.00	33.15 -0.07 0.00	45.88 0.05 0.00	50.63 0.99 0.00	46.84 -0.14 0.00	47.69 -0.10 0.00	46.48 -0.05 0.00	47.93 -0.34 0.00	46.27 0.05 0.00	45.68 -0.14 0.00	41.15 -0.08 0.00	39.22 -0.24 0.00	42.01 -0.21 0.00	46.64 -0.28 0.00	59.48 0.47 0.00	49.73 -0.20 0.00	43.84 -0.57 -0.35	38.96 -0.51 -0.24	35.31 -0.76 0.00	29.59 -0.73 -0.03
STEEL___WIND 323596	29.44 -1.55 0.00	26.97 -0.95 0.00	25.70 -0.69 0.00	25.30 -0.54 0.00	24.65 -0.87 0.00	32.25 -0.96 0.00	43.27 -2.57 0.00	47.36 -2.28 0.00	43.08 -3.90 0.00	43.68 -4.11 0.00	42.71 -3.82 0.00	43.87 -4.39 0.00	42.67 -3.56 0.00	42.06 -3.76 0.00	37.94 -3.30 0.00	36.22 -3.24 0.00	38.80 -3.42 0.00	42.93 -3.99 0.00	53.52 -5.49 0.00	45.13 -4.79 0.00	40.02 -4.54 -0.50	35.64 -3.92 -0.34	33.29 -2.78 0.00	28.33 -2.00 -0.04
STURGEON_POOL_HYD 23609	33.44 2.45 0.00	29.99 2.07 0.00	28.28 1.90 0.00	27.73 1.89 0.00	27.31 1.79 0.00	35.51 2.29 0.00	49.78 3.94 0.00	54.16 4.52 0.00	51.68 4.70 0.00	52.71 4.92 0.00	51.36 4.84 0.00	53.33 5.07 0.00	51.03 4.81 0.00	50.67 4.86 0.00	45.73 4.49 0.00	43.68 4.22 0.00	46.70 4.48 0.00	51.75 4.83 0.00	64.85 5.84 0.00	55.37 5.44 0.00	51.99 4.45 -3.48	45.17 3.61 -2.34	39.24 3.17 0.00	32.90 2.33 -0.28
SYRACUSE___ENERGY_ST1 323597	30.58 -0.40 0.00	27.61 -0.31 0.00	26.17 -0.21 0.00	25.67 -0.18 0.00	25.27 -0.26 0.00	32.92 -0.30 0.00	45.28 -0.55 0.00	49.09 -0.55 0.00	46.23 -0.75 0.00	47.02 -0.76 0.00	45.83 -0.70 0.00	47.44 -0.82 0.00	45.53 -0.69 0.00	45.04 -0.78 0.00	40.53 -0.70 0.00	38.75 -0.71 0.00	41.55 -0.68 0.00	46.21 -0.70 0.00	58.12 -0.89 0.00	49.03 -0.90 0.00	43.63 -0.70 -0.28	38.79 -0.63 -0.19	35.67 -0.40 0.00	29.88 -0.42 -0.02
SYRACUSE___ENERGY_ST2 323598	30.58 -0.40 0.00	27.61 -0.31 0.00	26.17 -0.21 0.00	25.67 -0.18 0.00	25.27 -0.26 0.00	32.92 -0.30 0.00	45.28 -0.55 0.00	49.09 -0.55 0.00	46.23 -0.75 0.00	47.02 -0.76 0.00	45.83 -0.70 0.00	47.44 -0.82 0.00	45.53 -0.69 0.00	45.04 -0.78 0.00	40.53 -0.70 0.00	38.75 -0.71 0.00	41.55 -0.68 0.00	46.21 -0.70 0.00	58.12 -0.89 0.00	49.03 -0.90 0.00	43.63 -0.70 -0.28	38.79 -0.63 -0.19	35.67 -0.40 0.00	29.88 -0.42 -0.02
SYRACUSE___POWER 24017	30.62 -0.37 0.00	27.67 -0.25 0.00	26.20 -0.18 0.00	25.69 -0.16 0.00	25.32 -0.20 0.00	32.95 -0.27 0.00	45.42 -0.41 0.00	49.19 -0.45 0.00	46.37 -0.61 0.00	47.17 -0.62 0.00	45.97 -0.56 0.00	47.64 -0.63 0.00	45.67 -0.55 0.00	45.17 -0.64 0.00	40.70 -0.54 0.00	38.91 -0.55 0.00	41.72 -0.51 0.00	46.35 -0.56 0.00	58.35 -0.65 0.00	49.23 -0.70 0.00	43.78 -0.53 -0.26	38.89 -0.51 -0.17	35.78 -0.29 0.00	29.94 -0.36 -0.02
Stony___Brook 24151	33.81 2.82 0.00	30.32 2.40 0.00	28.68 2.30 0.00	28.02 2.17 0.00	27.72 2.19 0.00	35.87 2.66 0.00	50.51 4.67 0.00	54.85 5.21 0.00	53.55 6.06 -0.51	53.93 6.12 -0.02	52.77 5.91 -0.34	54.30 6.03 -0.01	53.00 5.92 -0.86	52.21 5.82 -0.58	49.15 5.24 -2.68	47.74 4.97 -3.31	53.40 5.45 -5.74	54.91 6.01 -1.98	85.00 7.38 -18.62	65.00 6.64 -8.43	54.70 5.68 -4.96	46.33 4.63 -2.47	40.53 4.11 -0.35	33.80 3.24 -0.27
UNION___PROCESSING_DRP 323587	30.00 -0.99 0.00	27.22 -0.70 0.00	25.91 -0.47 0.00	25.49 -0.36 0.00	24.91 -0.61 0.00	32.72 -0.50 0.00	44.60 -1.24 0.00	48.60 -1.04 0.00	44.87 -2.11 0.00	45.59 -2.20 0.00	44.48 -2.05 0.00	45.85 -2.41 0.00	44.28 -1.94 0.00	43.75 -2.06 0.00	39.55 -1.69 0.00	37.80 -1.66 0.00	40.53 -1.69 0.00	44.95 -1.97 0.00	56.58 -2.42 0.00	47.48 -2.45 0.00	42.08 -2.33 -0.36	37.51 -1.96 -0.24	34.59 -1.48 0.00	29.13 -1.18 -0.03
UPPER HUDSON___HYD 24058	31.76 0.77 0.00	28.65 0.73 0.00	26.99 0.61 0.00	26.49 0.65 0.00	26.39 0.87 0.00	33.48 0.27 0.00	48.08 2.25 0.00	51.67 2.04 0.00	49.19 2.21 0.00	49.70 1.91 0.00	48.06 1.54 0.00	50.24 1.98 0.00	47.71 1.48 0.00	47.56 1.74 0.00	42.39 1.15 0.00	40.56 1.10 0.00	43.40 1.18 0.00	48.42 1.50 0.00	61.54 2.54 0.00	51.77 1.85 0.00	49.56 1.15 -4.36	43.52 1.37 -2.92	36.50 0.43 0.00	31.03 0.39 -0.35
UPPER RAQUET___HYD 24056	25.35 -5.64 0.00	22.70 -5.22 0.00	21.50 -4.88 0.00	21.58 -4.26 0.00	21.28 -4.24 0.00	27.47 -5.75 0.00	37.77 -8.07 0.00	41.40 -8.24 0.00	39.04 -7.94 0.00	40.05 -7.74 0.00	39.08 -7.44 0.00	40.40 -7.87 0.00	38.88 -7.35 0.00	38.58 -7.24 0.00	34.80 -6.43 0.00	33.34 -6.12 0.00	35.80 -6.42 0.00	39.65 -7.27 0.00	50.80 -8.20 0.00	41.69 -8.24 0.00	35.86 -7.84 0.35	34.09 -4.90 0.23	30.33 -5.73 0.00	25.26 -5.00 0.03
VISCHER___FERRY HYD 24020	32.44 1.46 0.00	29.23 1.31 0.00	27.57 1.19 0.00	26.93 1.09 0.00	26.75 1.23 0.00	34.51 1.30 0.00	48.17 2.34 0.00	51.82 2.18 0.00	49.28 2.30 0.00	49.99 2.20 0.00	48.53 2.00 0.00	50.58 2.32 0.00	48.26 2.03 0.00	48.01 2.20 0.00	42.97 1.73 0.00	41.12 1.66 0.00	44.00 1.77 0.00	48.98 2.06 0.00	61.89 2.89 0.00	52.32 2.40 0.00	50.21 1.85 -4.30	43.92 1.80 -2.88	37.54 1.48 0.00	32.11 1.48 -0.34
WADING RIVER_IC_1 23522	33.68 2.70 0.00	30.21 2.29 0.00	28.55 2.16 0.00	27.89 2.04 0.00	27.59 2.07 0.00	35.64 2.42 0.00	50.10 4.26 0.00	54.40 4.77 0.00	53.22 5.73 -0.51	53.54 5.73 -0.02	52.16 5.30 -0.34	53.63 5.36 -0.01	52.35 5.27 -0.86	51.62 5.22 -0.58	48.58 4.66 -2.68	47.19 4.42 -3.31	52.81 4.86 -5.74	54.30 5.40 -1.98	84.29 6.67 -18.62	64.35 5.99 -8.43	54.17 5.15 -4.96	45.81 4.12 -2.46	40.19 3.79 -0.34	33.77 3.21 -0.27
WADING RIVER_IC_2 23547	33.68 2.70 0.00	30.21 2.29 0.00	28.55 2.16 0.00	27.89 2.04 0.00	27.59 2.07 0.00	35.64 2.42 0.00	50.10 4.26 0.00	54.40 4.77 0.00	53.22 5.73 -0.51	53.54 5.73 -0.02	52.16 5.30 -0.34	53.63 5.36 -0.01	52.35 5.27 -0.86	51.62 5.22 -0.58	48.58 4.66 -2.68	47.19 4.42 -3.31	52.81 4.86 -5.74	54.30 5.40 -1.98	84.29 6.67 -18.62	64.35 5.99 -8.43	54.17 5.15 -4.96	45.81 4.12 -2.46	40.19 3.79 -0.34	33.77 3.21 -0.27
WADING RIVER_IC_3 23601	33.68 2.70 0.00	30.21 2.29 0.00	28.55 2.16 0.00	27.89 2.04 0.00	27.59 2.07 0.00	35.64 2.42 0.00	50.10 4.26 0.00	54.40 4.77 0.00	53.22 5.73 -0.51	53.54 5.73 -0.02	52.16 5.30 -0.34	53.63 5.36 -0.01	52.35 5.27 -0.86	51.62 5.22 -0.58	48.58 4.66 -2.68	47.19 4.42 -3.31	52.81 4.86 -5.74	54.30 5.40 -1.98	84.29 6.67 -18.62	64.35 5.99 -8.43	54.17 5.15 -4.96	45.81 4.12 -2.46	40.19 3.79 -0.34	33.77 3.21 -0.27

WALDEN___HYDRO 24148	32.60 1.61 0.00	29.26 1.34 0.00	27.54 1.16 0.00	26.96 1.11 0.00	26.64 1.12 0.00	34.58 1.36 0.00	48.35 2.52 0.00	52.37 2.73 0.00	50.08 3.10 0.00	50.94 3.15 0.00	49.69 3.16 0.00	51.59 3.33 0.00	49.46 3.24 0.00	49.07 3.25 0.00	44.16 2.93 0.00	42.30 2.84 0.00	45.14 2.91 0.00	50.01 3.10 0.00	62.43 3.42 0.00	53.27 3.35 0.00	50.28 2.91 -3.31	43.77 2.31 -2.22	38.01 1.95 0.00	32.10 1.54 -0.27
WARRENSBURG___ 23737	31.70 0.71 0.00	28.59 0.67 0.00	26.94 0.55 0.00	26.42 0.57 0.00	26.34 0.82 0.00	33.42 0.20 0.00	47.99 2.15 0.00	51.43 1.79 0.00	48.91 1.93 0.00	49.41 1.62 0.00	47.73 1.21 0.00	49.86 1.59 0.00	47.34 1.11 0.00	47.19 1.37 0.00	42.02 0.78 0.00	40.17 0.71 0.00	42.98 0.76 0.00	48.00 1.08 0.00	61.07 2.07 0.00	51.48 1.55 0.00	49.34 0.93 -4.36	43.37 1.22 -2.92	36.39 0.32 0.00	30.94 0.30 -0.35
WATERSIDE___6 8 9 23538	33.38 2.39 -0.01	29.94 2.01 -0.01	28.21 1.82 -0.01	27.61 1.76 -0.01	27.29 1.76 -0.01	35.48 2.26 -0.01	49.87 4.03 -0.01	54.27 4.62 -0.02	54.45 4.93 -2.54	53.85 4.92 -1.14	52.58 4.79 -1.27	53.25 4.97 -0.02	54.27 4.81 -3.24	52.76 4.76 -2.19	55.66 4.29 -10.14	56.17 4.18 -12.53	55.28 4.39 -8.67	51.61 4.69 0.00	64.49 5.49 0.00	55.02 5.09 0.00	51.92 4.45 -3.41	45.13 3.61 -2.29	39.17 3.10 0.00	33.02 2.45 -0.28
WDELAWARE___HYD 323627	33.31 2.32 0.00	29.93 2.01 0.00	28.31 1.93 0.00	27.81 1.96 0.00	27.33 1.81 0.00	35.57 2.36 0.00	49.68 3.85 0.00	54.16 4.52 0.00	51.49 4.51 0.00	52.52 4.73 0.00	51.04 4.51 0.00	52.95 4.68 0.00	50.62 4.39 0.00	50.17 4.35 0.00	45.28 4.04 0.00	43.21 3.75 0.00	46.28 4.05 0.00	51.47 4.55 0.00	64.85 5.84 0.00	55.12 5.19 0.00	51.14 4.14 -2.94	44.61 3.41 -1.97	39.06 2.99 0.00	32.73 2.21 -0.24
WEST BABYLON___IC 23714	33.71 2.73 0.00	30.24 2.32 0.00	28.57 2.19 0.00	27.94 2.09 0.00	27.64 2.12 0.00	35.81 2.59 0.00	50.33 4.49 0.00	54.55 4.91 0.00	53.22 5.73 -0.51	53.59 5.78 -0.02	52.58 5.72 -0.34	54.11 5.84 -0.01	52.77 5.69 -0.86	52.03 5.64 -0.58	48.99 5.07 -2.68	47.58 4.81 -3.31	53.19 5.24 -5.74	54.62 5.72 -1.98	84.53 6.90 -18.62	64.65 6.29 -8.43	54.53 5.51 -4.96	46.55 4.63 -2.69	40.90 4.08 -0.76	33.65 3.09 -0.27
WEST CANADA___HYD 24049	30.83 -0.15 0.00	27.75 -0.17 0.00	26.22 -0.16 0.00	25.69 -0.16 0.00	25.39 -0.13 0.00	33.05 -0.17 0.00	45.65 -0.18 0.00	49.44 -0.20 0.00	46.84 -0.14 0.00	47.69 -0.10 0.00	46.43 -0.09 0.00	48.17 -0.10 0.00	46.09 -0.14 0.00	45.68 -0.14 0.00	41.15 -0.08 0.00	39.34 -0.12 0.00	42.14 -0.08 0.00	46.82 -0.09 0.00	59.00 0.00 0.00	49.83 -0.10 0.00	43.68 -0.13 0.24	39.03 -0.04 0.16	35.92 -0.14 0.00	30.14 -0.12 0.02
WESTERN_NY_WIND 24143	29.50 -1.49 0.00	26.91 -1.01 0.00	25.67 -0.71 0.00	25.28 -0.57 0.00	24.63 -0.89 0.00	32.39 -0.83 0.00	43.73 -2.11 0.00	48.50 -1.14 0.00	44.07 -2.91 0.00	44.73 -3.06 0.00	43.69 -2.84 0.00	44.84 -3.43 0.00	43.64 -2.59 0.00	42.97 -2.84 0.00	38.51 -2.72 0.00	36.74 -2.72 0.00	39.44 -2.79 0.00	43.68 -3.24 0.00	54.76 -4.25 0.00	45.93 -3.99 0.00	40.65 -3.83 -0.43	36.26 -3.26 -0.29	33.65 -2.42 0.00	28.47 -1.85 -0.03
WETHRSFD_WT_PWR 323626	29.90 -1.08 0.00	27.33 -0.59 0.00	26.01 -0.37 0.00	25.59 -0.26 0.00	25.01 -0.51 0.00	32.78 -0.43 0.00	44.32 -1.51 0.00	48.45 -1.19 0.00	44.35 -2.63 0.00	44.92 -2.87 0.00	43.97 -2.56 0.00	45.22 -3.04 0.00	43.87 -2.36 0.00	43.20 -2.61 0.00	38.97 -2.27 0.00	37.21 -2.25 0.00	39.86 -2.36 0.00	44.15 -2.77 0.00	55.11 -3.89 0.00	46.53 -3.40 0.00	41.34 -3.26 -0.55	36.65 -2.94 -0.37	34.12 -1.95 0.00	28.94 -1.39 -0.04
YORK___WARBASSE 23770	33.47 2.48 -0.01	30.02 2.09 -0.01	28.32 1.93 -0.01	27.69 1.84 -0.01	27.37 1.84 -0.01	35.58 2.36 -0.01	50.06 4.22 -0.01	54.47 4.81 -0.02	54.64 5.12 -2.54	73.52 5.11 -20.62	78.42 4.98 -26.91	89.96 5.16 -36.53	85.98 4.99 -34.76	77.72 4.95 -26.96	75.44 4.45 -29.75	71.83 4.30 -28.07	80.61 4.52 -33.87	105.76 4.88 -53.97	106.48 5.78 -41.69	80.59 5.29 -25.37	80.62 4.63 -31.93	96.59 3.77 -53.59	39.35 3.25 -0.03	33.11 2.54 -0.28