

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/26/2012

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	35.58	31.52	28.21	27.15	27.32	27.89	31.00	37.75	40.91	42.12	47.25	55.35	86.77	90.22	105.98	131.97	172.65	143.20	104.14	76.20	55.69	47.06	44.54	44.28
24138	3.29	2.84	2.33	1.87	1.91	2.26	2.89	3.83	4.15	4.89	5.20	5.97	5.27	6.53	7.04	6.53	6.08	5.64	5.58	5.40	5.68	5.23	4.45	4.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.70	-0.15	-0.82	-2.01	-39.38	-30.62	-42.16	-73.64	-119.82	-94.15	-55.29	-28.57	-5.66	0.00	0.00	0.00
74TH STREET_GT_1	35.61	31.55	28.26	27.20	27.35	27.91	31.03	37.79	41.12	42.16	47.21	55.26	86.64	90.06	105.76	131.81	172.47	143.02	104.01	76.16	55.65	47.06	44.62	44.32
24260	3.33	2.87	2.38	1.92	1.93	2.28	2.92	3.87	4.19	4.93	5.15	5.87	5.14	6.37	6.81	6.37	5.89	5.47	5.45	5.36	5.63	5.23	4.53	4.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.88	-0.16	-0.82	-2.01	-39.38	-30.62	-42.16	-73.64	-119.82	-94.16	-55.29	-28.57	-5.66	0.00	0.00	0.00
74TH STREET_GT_2	35.61	31.55	28.26	27.20	27.35	27.91	31.03	37.79	41.12	42.16	47.21	55.26	86.64	90.06	105.76	131.81	172.47	143.02	104.01	76.16	55.65	47.06	44.62	44.32
24261	3.33	2.87	2.38	1.92	1.93	2.28	2.92	3.87	4.19	4.93	5.15	5.87	5.14	6.37	6.81	6.37	5.89	5.47	5.45	5.36	5.63	5.23	4.53	4.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.88	-0.16	-0.82	-2.01	-39.38	-30.62	-42.16	-73.64	-119.82	-94.16	-55.29	-28.57	-5.66	0.00	0.00	0.00
ADK HUDSON___FALLS	34.74	30.89	27.56	26.54	26.71	27.25	29.99	35.81	36.03	39.63	43.66	50.37	45.26	57.57	62.03	58.53	54.02	49.93	44.08	43.49	47.55	44.88	42.94	43.24
24011	2.45	2.21	1.68	1.26	1.30	1.61	1.88	1.90	1.98	2.56	2.47	3.13	2.32	2.65	2.56	2.75	2.71	2.69	2.99	3.04	3.55	3.05	2.85	3.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.13	-0.82	-1.85	-2.69	-3.99	-4.55	-3.84	2.18	1.78	0.35	0.00	0.00	0.00
ADK RESOURCE___RCVRY	34.58	30.92	27.64	26.69	26.84	27.45	30.16	35.74	35.96	39.60	43.63	50.50	47.55	59.17	64.31	62.59	60.85	55.19	46.98	44.72	47.29	44.26	42.30	42.93
23798	2.29	2.24	1.76	1.42	1.42	1.82	2.05	1.83	1.91	2.52	2.39	3.13	2.19	2.39	2.27	2.33	2.24	2.21	2.47	2.49	2.93	2.43	2.20	3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.23	-3.71	-5.25	-8.46	-11.85	-9.58	-1.25	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	34.74	30.89	27.56	26.54	26.71	27.25	29.99	35.81	36.03	39.63	43.66	50.37	45.26	57.57	62.03	58.53	54.02	49.93	44.08	43.49	47.55	44.88	42.94	43.24
24028	2.45	2.21	1.68	1.26	1.30	1.61	1.88	1.90	1.98	2.56	2.47	3.13	2.32	2.65	2.56	2.75	2.71	2.69	2.99	3.04	3.55	3.05	2.85	3.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.13	-0.82	-1.85	-2.69	-3.99	-4.55	-3.84	2.18	1.78	0.35	0.00	0.00	0.00
ADK_NYS___DAM	34.13	30.46	27.27	26.36	26.51	27.02	29.71	35.40	35.62	39.12	43.16	49.78	44.78	57.17	61.67	57.97	53.26	49.23	42.89	42.30	46.39	43.88	41.93	42.29
23527	1.84	1.78	1.40	1.09	1.09	1.38	1.60	1.49	1.57	2.04	1.98	2.56	1.94	2.23	2.16	2.18	2.10	2.08	2.21	2.11	2.44	2.05	1.84	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.14	-0.72	-1.87	-2.73	-3.99	-4.40	-3.75	2.59	2.04	0.40	0.00	0.00	0.00
AIR_PRODUCTS___DRP	33.03	29.34	26.29	25.43	25.59	25.99	28.64	34.38	34.56	37.85	41.80	47.98	39.78	52.81	56.24	49.61	40.56	38.95	36.19	38.21	44.38	42.63	40.73	40.85
24190	0.74	0.66	0.41	0.15	0.18	0.36	0.53	0.47	0.51	0.78	0.70	0.95	0.67	0.74	0.68	0.83	0.84	0.78	0.87	0.80	0.98	0.79	0.64	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.34	3.02	1.00	1.22	3.02	7.03	5.23	7.94	4.82	0.95	0.00	0.00	0.00
ALBANY___1	33.03	29.34	26.29	25.43	25.59	25.99	28.64	34.38	34.56	37.85	41.80	47.98	39.78	52.81	56.24	49.61	40.56	38.95	36.19	38.21	44.38	42.63	40.73	40.85
23571	0.74	0.66	0.41	0.15	0.18	0.36	0.53	0.47	0.51	0.78	0.70	0.95	0.67	0.74	0.68	0.83	0.84	0.78	0.87	0.80	0.98	0.79	0.64	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.34	3.02	1.00	1.22	3.02	7.03	5.23	7.94	4.82	0.95	0.00	0.00	0.00
ALBANY___2	33.03	29.34	26.29	25.43	25.59	25.99	28.64	34.38	34.56	37.85	41.80	47.98	39.78	52.81	56.24	49.61	40.56	38.95	36.19	38.21	44.38	42.63	40.73	40.85
23572	0.74	0.66	0.41	0.15	0.18	0.36	0.53	0.47	0.51	0.78	0.70	0.95	0.67	0.74	0.68	0.83	0.84	0.78	0.87	0.80	0.98	0.79	0.64	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.34	3.02	1.00	1.22	3.02	7.03	5.23	7.94	4.82	0.95	0.00	0.00	0.00
ALBANY___3	33.03	29.34	26.29	25.43	25.59	25.99	28.64	34.38	34.56	37.85	41.80	47.98	39.78	52.81	56.24	49.61	40.56	38.95	36.19	38.21	44.38	42.63	40.73	40.85
23573	0.74	0.66	0.41	0.15	0.18	0.36	0.53	0.47	0.51	0.78	0.70	0.95	0.67	0.74	0.68	0.83	0.84	0.78	0.87	0.80	0.98	0.79	0.64	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.34	3.02	1.00	1.22	3.02	7.03	5.23	7.94	4.82	0.95	0.00	0.00	0.00
ALBANY___4	33.03	29.34	26.29	25.43	25.59	25.99	28.64	34.38	34.56	37.85	41.80	47.98	39.78	52.81	56.24	49.61	40.56	38.95	36.19	38.21	44.38	42.63	40.73	40.85
23574	0.74	0.66	0.41	0.15	0.18	0.36	0.53	0.47	0.51	0.78	0.70	0.95	0.67	0.74	0.68	0.83	0.84	0.78	0.87	0.80	0.98	0.79	0.64	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.34	3.02	1.00	1.22	3.02	7.03	5.23	7.94	4.82	0.95	0.00	0.00	0.00

ALBANY___LFG	33.48	29.75	26.65	25.76	25.92	26.35	29.03	34.86	35.08	38.45	42.47	48.81	40.83	53.86	57.33	50.84	42.14	40.28	37.74	39.39	45.27	43.34	41.41	41.53
323615	1.19	1.06	0.78	0.48	0.51	0.72	0.93	0.95	1.02	1.37	1.36	1.75	1.43	1.70	1.65	1.76	1.73	1.61	1.64	1.52	1.77	1.51	1.32	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.31	2.73	0.91	1.10	2.72	6.35	4.72	7.17	4.35	0.86	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	31.25	27.77	25.46	25.18	25.34	25.35	27.29	33.23	33.13	35.59	39.67	45.47	40.48	50.84	54.00	48.95	43.44	40.23	40.11	39.61	41.70	39.49	38.65	38.74
24188	-1.03	-0.92	-0.41	-0.10	-0.08	-0.28	-0.82	-0.68	-0.92	-1.48	-1.57	-1.89	-1.64	-2.23	-2.78	-2.85	-3.32	-3.17	-3.16	-2.62	-2.66	-2.34	-1.44	-1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	34.28	30.32	27.35	26.46	26.53	27.12	29.71	35.64	36.06	38.49	43.42	48.27	44.90	55.50	59.98	55.80	53.15	48.60	49.45	46.24	45.70	42.92	42.82	41.37
23514	1.94	1.64	1.48	1.19	1.12	1.49	1.60	1.73	2.01	1.41	2.10	0.71	1.05	1.86	2.50	2.28	2.38	2.21	1.64	1.27	0.80	1.09	2.73	1.51
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.19	-1.72	-0.57	-0.70	-1.72	-4.01	-2.99	-4.53	-2.75	-0.54	0.00	0.00	0.00
ALTONA_WT_PWR	31.97	28.40	25.85	25.53	25.69	25.76	27.99	33.81	33.71	36.48	40.70	46.71	41.58	52.33	55.65	50.35	44.56	41.23	41.11	40.58	42.67	40.37	39.61	39.66
323606	-0.32	-0.29	-0.03	0.25	0.28	0.13	-0.11	-0.10	-0.34	-0.59	-0.54	-0.66	-0.55	-0.74	-1.14	-1.45	-2.20	-2.17	-2.16	-1.65	-1.69	-1.46	-0.48	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	32.58	29.11	26.47	25.60	25.59	26.04	28.16	33.13	33.13	34.78	38.59	44.04	41.17	50.99	55.43	51.51	49.72	45.60	46.15	43.13	42.24	40.32	39.65	38.26
24010	0.29	0.43	0.60	0.33	0.18	0.41	0.06	-0.78	-0.92	-2.30	-2.72	-3.51	-2.53	-2.60	-1.99	-1.86	-0.70	-0.52	-1.25	-1.60	-2.62	-1.51	-0.44	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.18	-1.57	-0.52	-0.64	-1.57	-3.66	-2.73	-4.14	-2.51	-0.50	0.00	0.00	0.00
ARTHUR_KILL_GT_1	35.62	31.50	28.16	27.06	27.19	27.70	30.82	37.68	40.99	44.12	47.00	54.96	71.18	71.79	77.94	79.43	100.41	87.54	76.15	63.28	55.46	47.20	47.20	44.00
23520	3.33	2.81	2.28	1.79	1.78	2.08	2.73	3.76	4.15	4.86	4.95	5.59	4.72	5.84	5.96	5.49	5.14	4.77	4.85	5.15	5.46	5.10	4.53	4.46
	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.00	-2.79	-2.19	-0.81	-2.01	-24.33	-12.88	-15.20	-22.14	-48.51	-39.37	-28.03	-15.90	-5.65	-0.27	-2.58	0.32
ARTHUR_KILL_2	35.62	31.50	28.16	27.06	27.19	27.70	30.82	37.68	40.99	44.12	47.00	54.96	71.18	71.79	77.94	79.43	100.41	87.54	76.15	63.28	55.46	47.20	47.20	44.00
23512	3.33	2.81	2.28	1.79	1.78	2.08	2.73	3.76	4.15	4.86	4.95	5.59	4.72	5.84	5.96	5.49	5.14	4.77	4.85	5.15	5.46	5.10	4.53	4.46
	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.00	-2.79	-2.19	-0.81	-2.01	-24.33	-12.88	-15.20	-22.14	-48.51	-39.37	-28.03	-15.90	-5.65	-0.27	-2.58	0.32
ARTHUR_KILL_3	35.45	31.41	28.10	27.05	27.19	27.76	30.86	37.68	40.90	44.05	47.01	54.93	71.27	71.90	78.40	79.91	100.79	87.90	76.42	63.12	55.34	46.85	46.85	43.71
23513	3.16	2.73	2.23	1.77	1.78	2.13	2.75	3.76	4.05	4.78	4.95	5.54	4.80	5.94	6.42	5.96	5.52	5.12	5.11	4.98	5.32	5.02	4.25	4.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.79	-2.20	-0.82	-2.01	-24.34	-12.89	-15.20	-22.15	-48.51	-39.38	-28.04	-15.91	-5.66	0.00	-2.51	0.33
ASHOKAN_____	34.42	30.52	27.35	26.39	26.56	27.09	30.04	36.45	36.78	40.34	45.38	53.20	66.98	71.32	80.14	91.26	111.89	94.60	84.83	66.86	52.47	45.34	42.94	42.73
23654	2.13	1.84	1.48	1.11	1.14	1.46	1.94	2.54	2.72	3.26	3.55	4.36	3.75	4.67	5.00	4.66	4.25	3.95	4.02	3.80	3.99	3.51	2.85	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-1.47	-21.11	-13.59	-18.36	-34.79	-60.88	-47.25	-37.54	-20.83	-4.12	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	35.55	31.70	28.42	27.35	27.47	27.86	30.83	37.64	41.09	42.19	46.72	54.59	85.97	89.16	105.02	131.24	171.95	142.55	103.49	75.78	55.43	47.19	44.79	44.56
323581	3.26	3.01	2.54	2.07	2.06	2.23	2.73	3.73	4.26	4.97	4.66	5.21	4.47	5.47	6.08	5.80	5.38	4.99	4.93	4.98	5.41	5.35	4.69	4.70
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.78	-0.14	-0.82	-2.01	-39.38	-30.62	-42.16	-73.64	-119.82	-94.16	-55.29	-28.57	-5.66	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC2	35.55	31.70	28.42	27.35	27.47	27.86	30.83	37.64	41.09	42.19	46.72	54.59	85.97	89.16	105.02	131.24	171.95	142.55	103.49	75.78	55.43	47.19	44.79	44.56
323582	3.26	3.01	2.54	2.07	2.06	2.23	2.73	3.73	4.26	4.97	4.66	5.21	4.47	5.47	6.08	5.80	5.38	4.99	4.93	4.98	5.41	5.35	4.69	4.70
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.78	-0.14	-0.82	-2.01	-39.38	-30.62	-42.16	-73.64	-119.82	-94.16	-55.29	-28.57	-5.66	0.00	0.00	0.00
ASTORIA_GT2_1	35.59	31.70	28.42	27.35	27.47	27.89	30.83	37.68	41.09	42.22	46.72	54.64	85.97	89.16	105.02	131.24	172.00	142.59	103.54	75.78	55.47	47.19	44.83	44.60
24094	3.29	3.01	2.54	2.07	2.06	2.26	2.73	3.76	4.26	5.01	4.66	5.26	4.47	5.47	6.08	5.80	5.42	5.03	4.98	4.98	5.46	5.35	4.73	4.74
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.78	-0.14	-0.82	-2.01	-39.38	-30.62	-42.16	-73.64	-119.82	-94.16	-55.29	-28.57	-5.66	0.00	0.00	0.00
ASTORIA_GT2_2	35.59	31.70	28.42	27.35	27.47	27.89	30.83	37.68	41.09	42.22	46.72	54.64	85.97	89.16	105.02	131.24	172.00	142.59	103.54	75.78	55.47	47.19	44.83	44.60
24095	3.29	3.01	2.54	2.07	2.06	2.26	2.73	3.76	4.26	5.01	4.66	5.26	4.47	5.47	6.08	5.80	5.42	5.03	4.98	4.98	5.46	5.35	4.73	4.74
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.78	-0.14	-0.82	-2.01	-39.38	-30.62	-42.16	-73.64	-119.82	-94.16	-55.29	-28.57	-5.66	0.00	0.00	0.00
ASTORIA_GT2_3	35.59	31.70	28.42	27.35	27.47	27.89	30.83	37.68	41.09	42.22	46.72	54.64	85.97	89.16	105.02	131.24	172.00	142.59	103.54	75.78	55.47	47.19	44.83	44.60
24096	3.29	3.01	2.54	2.07	2.06	2.26	2.73	3.76	4.26	5.01	4.66	5.26	4.47	5.47	6.08	5.80	5.42	5.03	4.98	4.98	5.46	5.35	4.73	4.74
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.78	-0.14	-0.82	-2.01	-39.38	-30.62	-42.16	-73.64	-119.82	-94.16	-55.29	-28.57	-5.66	0.00	0.00	0.00
ASTORIA_GT2_4	35.59	31.70	28.42	27.35	27.47	27.89	30.83	37.68	41.09	42.22	46.72	54.64	85.97	89.16	105.02	131.24	172.00	142.59	103.54	75.78	55.47	47.19	44.83	44.60
24097	3.29	3.01	2.54	2.07	2.06	2.26	2.73	3.76	4.26	5.01	4.66	5.26	4.47	5.47	6.08	5.80	5.42	5.03	4.98	4.98	5.46	5.35	4.73	4.74
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.78	-0.14	-0.82	-2.01	-39.38	-30.62	-42.16	-73.64	-119.82	-94.16	-55.29	-28.57	-5.66	0.00	0.00	0.00
ASTORIA_GT3_1	35.59	31.70	28.42	27.35	27.47	27.89	30.83	37.68	41.09	42.22	46.72	54.64	85.97	89.16	105.02	131.24	172.00	142.59	103.54	75.78	55.47	47.19	44.83	44.60
24098	3.29	3.01	2.54	2.07	2.06	2.26	2.73	3.76	4.26	5.01	4.66	5.26	4.47	5.47	6.08	5.80	5.42	5.03	4.98	4.98	5.46	5.35	4.73	4.74
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.78	-0.14	-0.82	-2.01	-39.38	-30.62	-42.16	-73.64	-119.82	-94.16	-55.29	-28.57	-5.66	0.00	0.00	0.00

ASTORIA_GT3_2 24099	35.59 3.29 -0.01	31.70 3.01 -0.01	28.42 2.54 0.00	27.35 2.07 0.00	27.47 2.06 0.00	27.89 2.26 0.00	30.83 2.73 0.00	37.68 3.76 0.00	41.09 4.26 -2.78	42.22 5.01 -0.14	46.72 4.66 -0.82	54.64 5.26 -2.01	85.97 4.47 -39.38	89.16 5.47 -30.62	105.02 6.08 -42.16	131.24 5.80 -73.64	172.00 5.42 -119.82	142.59 5.03 -94.16	103.54 4.98 -55.29	75.78 4.98 -28.57	55.47 5.46 -5.66	47.19 5.35 0.00	44.83 4.73 0.00	44.60 4.74 0.00
ASTORIA_GT3_3 24100	35.59 3.29 -0.01	31.70 3.01 -0.01	28.42 2.54 0.00	27.35 2.07 0.00	27.47 2.06 0.00	27.89 2.26 0.00	30.83 2.73 0.00	37.68 3.76 0.00	41.09 4.26 -2.78	42.22 5.01 -0.14	46.72 4.66 -0.82	54.64 5.26 -2.01	85.97 4.47 -39.38	89.16 5.47 -30.62	105.02 6.08 -42.16	131.24 5.80 -73.64	172.00 5.42 -119.82	142.59 5.03 -94.16	103.54 4.98 -55.29	75.78 4.98 -28.57	55.47 5.46 -5.66	47.19 5.35 0.00	44.83 4.73 0.00	44.60 4.74 0.00
ASTORIA_GT3_4 24101	35.59 3.29 -0.01	31.70 3.01 -0.01	28.42 2.54 0.00	27.35 2.07 0.00	27.47 2.06 0.00	27.89 2.26 0.00	30.83 2.73 0.00	37.68 3.76 0.00	41.09 4.26 -2.78	42.22 5.01 -0.14	46.72 4.66 -0.82	54.64 5.26 -2.01	85.97 4.47 -39.38	89.16 5.47 -30.62	105.02 6.08 -42.16	131.24 5.80 -73.64	172.00 5.42 -119.82	142.59 5.03 -94.16	103.54 4.98 -55.29	75.78 4.98 -28.57	55.47 5.46 -5.66	47.19 5.35 0.00	44.83 4.73 0.00	44.60 4.74 0.00
ASTORIA_GT4_1 24102	35.59 3.29 -0.01	31.70 3.01 -0.01	28.42 2.54 0.00	27.35 2.07 0.00	27.47 2.06 0.00	27.89 2.26 0.00	30.83 2.73 0.00	37.68 3.76 0.00	41.09 4.26 -2.78	42.22 5.01 -0.14	46.72 4.66 -0.82	54.64 5.26 -2.01	85.97 4.47 -39.38	89.16 5.47 -30.62	105.02 6.08 -42.16	131.24 5.80 -73.64	172.00 5.42 -119.82	142.59 5.03 -94.16	103.54 4.98 -55.29	75.78 4.98 -28.57	55.47 5.46 -5.66	47.19 5.35 0.00	44.83 4.73 0.00	44.60 4.74 0.00
ASTORIA_GT4_2 24103	35.59 3.29 -0.01	31.70 3.01 -0.01	28.42 2.54 0.00	27.35 2.07 0.00	27.47 2.06 0.00	27.89 2.26 0.00	30.83 2.73 0.00	37.68 3.76 0.00	41.09 4.26 -2.78	42.22 5.01 -0.14	46.72 4.66 -0.82	54.64 5.26 -2.01	85.97 4.47 -39.38	89.16 5.47 -30.62	105.02 6.08 -42.16	131.24 5.80 -73.64	172.00 5.42 -119.82	142.59 5.03 -94.16	103.54 4.98 -55.29	75.78 4.98 -28.57	55.47 5.46 -5.66	47.19 5.35 0.00	44.83 4.73 0.00	44.60 4.74 0.00
ASTORIA_GT4_3 24104	35.59 3.29 -0.01	31.70 3.01 -0.01	28.42 2.54 0.00	27.35 2.07 0.00	27.47 2.06 0.00	27.89 2.26 0.00	30.83 2.73 0.00	37.68 3.76 0.00	41.09 4.26 -2.78	42.22 5.01 -0.14	46.72 4.66 -0.82	54.64 5.26 -2.01	85.97 4.47 -39.38	89.16 5.47 -30.62	105.02 6.08 -42.16	131.24 5.80 -73.64	172.00 5.42 -119.82	142.59 5.03 -94.16	103.54 4.98 -55.29	75.78 4.98 -28.57	55.47 5.46 -5.66	47.19 5.35 0.00	44.83 4.73 0.00	44.60 4.74 0.00
ASTORIA_GT4_4 24105	35.59 3.29 -0.01	31.70 3.01 -0.01	28.42 2.54 0.00	27.35 2.07 0.00	27.47 2.06 0.00	27.89 2.26 0.00	30.83 2.73 0.00	37.68 3.76 0.00	41.09 4.26 -2.78	42.22 5.01 -0.14	46.72 4.66 -0.82	54.64 5.26 -2.01	85.97 4.47 -39.38	89.16 5.47 -30.62	105.02 6.08 -42.16	131.24 5.80 -73.64	172.00 5.42 -119.82	142.59 5.03 -94.16	103.54 4.98 -55.29	75.78 4.98 -28.57	55.47 5.46 -5.66	47.19 5.35 0.00	44.83 4.73 0.00	44.60 4.74 0.00
ASTORIA_GT_1 23523	35.59 3.29 -0.01	31.70 3.01 -0.01	28.42 2.54 0.00	27.35 2.07 0.00	27.47 2.06 0.00	27.89 2.26 0.00	30.83 2.73 0.00	37.68 3.76 0.00	41.09 4.26 -2.78	42.22 5.01 -0.14	46.72 4.66 -0.82	54.64 5.26 -2.01	85.97 4.47 -39.38	89.16 5.47 -30.62	105.02 6.08 -42.16	131.24 5.80 -73.64	172.00 5.42 -119.82	142.59 5.03 -94.16	103.54 4.98 -55.29	75.78 4.98 -28.57	55.47 5.46 -5.66	47.19 5.35 0.00	44.83 4.73 0.00	44.60 4.74 0.00
ASTORIA_GT_10 24110	35.68 3.39 -0.01	31.64 2.95 -0.01	28.31 2.43 0.00	27.25 1.97 0.00	27.40 1.98 0.00	27.91 2.28 0.00	31.03 2.92 0.00	42.96 3.93 -5.12	43.92 4.22 -5.64	44.44 4.97 -2.40	47.01 4.95 -0.82	55.02 5.64 -2.01	86.31 4.80 -39.38	89.64 5.94 -30.62	105.30 6.36 -42.16	131.40 5.96 -73.64	172.14 5.56 -119.82	142.72 5.16 -94.16	103.67 5.11 -55.29	75.90 5.11 -28.57	55.47 5.46 -5.66	46.98 5.15 0.00	44.71 4.61 0.00	44.44 4.58 0.00
ASTORIA_GT_11 24225	35.68 3.39 -0.01	31.64 2.95 -0.01	28.31 2.43 0.00	27.25 1.97 0.00	27.40 1.98 0.00	27.91 2.28 0.00	31.03 2.92 0.00	42.96 3.93 -5.12	43.92 4.22 -5.64	44.44 4.97 -2.40	47.01 4.95 -0.82	55.02 5.64 -2.01	86.31 4.80 -39.38	89.64 5.94 -30.62	105.30 6.36 -42.16	131.40 5.96 -73.64	172.14 5.56 -119.82	142.72 5.16 -94.16	103.67 5.11 -55.29	75.90 5.11 -28.57	55.47 5.46 -5.66	46.98 5.15 0.00	44.71 4.61 0.00	44.44 4.58 0.00
ASTORIA_GT_12 24226	35.68 3.39 -0.01	31.64 2.95 -0.01	28.31 2.43 0.00	27.25 1.97 0.00	27.40 1.98 0.00	27.91 2.28 0.00	31.03 2.92 0.00	42.96 3.93 -5.12	43.92 4.22 -5.64	44.44 4.97 -2.40	47.01 4.95 -0.82	55.02 5.64 -2.01	86.31 4.80 -39.38	89.64 5.94 -30.62	105.30 6.36 -42.16	131.40 5.96 -73.64	172.14 5.56 -119.82	142.72 5.16 -94.16	103.67 5.11 -55.29	75.90 5.11 -28.57	55.47 5.46 -5.66	46.98 5.15 0.00	44.71 4.61 0.00	44.44 4.58 0.00
ASTORIA_GT_13 24227	35.68 3.39 -0.01	31.64 2.95 -0.01	28.31 2.43 0.00	27.25 1.97 0.00	27.40 1.98 0.00	27.91 2.28 0.00	31.03 2.92 0.00	42.96 3.93 -5.12	43.92 4.22 -5.64	44.44 4.97 -2.40	47.01 4.95 -0.82	55.02 5.64 -2.01	86.31 4.80 -39.38	89.64 5.94 -30.62	105.30 6.36 -42.16	131.40 5.96 -73.64	172.14 5.56 -119.82	142.72 5.16 -94.16	103.67 5.11 -55.29	75.90 5.11 -28.57	55.47 5.46 -5.66	46.98 5.15 0.00	44.71 4.61 0.00	44.44 4.58 0.00
ASTORIA_GT_5 24106	35.59 3.29 -0.01	31.70 3.01 -0.01	28.42 2.54 0.00	27.35 2.07 0.00	27.47 2.06 0.00	27.89 2.26 0.00	30.83 2.73 0.00	37.68 3.76 0.00	41.09 4.26 -2.78	42.22 5.01 -0.14	46.72 4.66 -0.82	54.64 5.26 -2.01	85.97 4.47 -39.38	89.16 5.47 -30.62	105.02 6.08 -42.16	131.24 5.80 -73.64	172.00 5.42 -119.82	142.59 5.03 -94.16	103.54 4.98 -55.29	75.78 4.98 -28.57	55.47 5.46 -5.66	47.19 5.35 0.00	44.83 4.73 0.00	44.60 4.74 0.00
ASTORIA_GT_7 24107	35.59 3.29 -0.01	31.70 3.01 -0.01	28.42 2.54 0.00	27.35 2.07 0.00	27.47 2.06 0.00	27.89 2.26 0.00	30.83 2.73 0.00	37.68 3.76 0.00	41.09 4.26 -2.78	42.22 5.01 -0.14	46.72 4.66 -0.82	54.64 5.26 -2.01	85.97 4.47 -39.38	89.16 5.47 -30.62	105.02 6.08 -42.16	131.24 5.80 -73.64	172.00 5.42 -119.82	142.59 5.03 -94.16	103.54 4.98 -55.29	75.78 4.98 -28.57	55.47 5.46 -5.66	47.19 5.35 0.00	44.83 4.73 0.00	44.60 4.74 0.00
ASTORIA_GT_8 24108	35.59 3.29 -0.01	31.70 3.01 -0.01	28.42 2.54 0.00	27.35 2.07 0.00	27.47 2.06 0.00	27.89 2.26 0.00	30.83 2.73 0.00	37.68 3.76 0.00	41.09 4.26 -2.78	42.22 5.01 -0.14	46.72 4.66 -0.82	54.64 5.26 -2.01	85.97 4.47 -39.38	89.16 5.47 -30.62	105.02 6.08 -42.16	131.24 5.80 -73.64	172.00 5.42 -119.82	142.59 5.03 -94.16	103.54 4.98 -55.29	75.78 4.98 -28.57	55.47 5.46 -5.66	47.19 5.35 0.00	44.83 4.73 0.00	44.60 4.74 0.00
ASTORIA___2 24149	35.59 3.29 -0.01	31.70 3.01 -0.01	28.42 2.54 0.00	27.35 2.07 0.00	27.47 2.06 0.00	27.89 2.26 0.00	30.83 2.73 0.00	37.68 3.76 0.00	41.09 4.26 -2.78	42.22 5.01 -0.14	46.72 4.66 -0.82	54.64 5.26 -2.01	85.97 4.47 -39.38	89.16 5.47 -30.62	105.02 6.08 -42.16	131.24 5.80 -73.64	172.00 5.42 -119.82	142.59 5.03 -94.16	103.54 4.98 -55.29	75.78 4.98 -28.57	55.47 5.46 -5.66	47.19 5.35 0.00	44.83 4.73 0.00	44.60 4.74 0.00

ASTORIA___3 23516	35.68 3.39 -0.01	31.64 2.95 -0.01	28.31 2.43 0.00	27.25 1.97 0.00	27.40 1.98 0.00	27.91 2.28 0.00	31.03 2.92 0.00	42.96 3.93 -5.12	43.92 4.22 -5.64	44.44 4.97 -2.40	47.01 4.95 -0.82	55.02 5.64 -2.01	86.31 4.80 -39.38	89.64 5.94 -30.62	105.30 6.36 -42.16	131.40 5.96 -73.64	172.14 5.56 -119.82	142.72 5.16 -94.16	103.67 5.11 -55.29	75.90 5.11 -28.57	55.47 5.46 -5.66	46.98 5.15 0.00	44.71 4.61 0.00	44.44 4.58 0.00
ASTORIA___4 23517	35.59 3.29 -0.01	31.70 3.01 -0.01	28.42 2.54 0.00	27.35 2.07 0.00	27.47 2.06 0.00	27.89 2.26 0.00	30.83 2.73 0.00	37.68 3.76 0.00	41.09 4.26 -2.78	42.22 5.01 -0.14	46.72 4.66 -0.82	54.64 5.26 -2.01	85.97 4.47 -39.38	89.16 5.47 -30.62	105.02 6.08 -42.16	131.24 5.80 -73.64	172.00 5.42 -119.82	142.59 5.03 -94.16	103.54 4.98 -55.29	75.78 4.98 -28.57	55.47 5.46 -5.66	47.19 5.35 0.00	44.83 4.73 0.00	44.60 4.74 0.00
ASTORIA___5 23518	35.68 3.39 -0.01	31.64 2.95 -0.01	28.31 2.43 0.00	27.25 1.97 0.00	27.40 1.98 0.00	27.91 2.28 0.00	31.03 2.92 0.00	42.96 3.93 -5.12	43.92 4.22 -5.64	44.44 4.97 -2.40	47.01 4.95 -0.82	55.02 5.64 -2.01	86.31 4.80 -39.38	89.64 5.94 -30.62	105.30 6.36 -42.16	131.40 5.96 -73.64	172.14 5.56 -119.82	142.72 5.16 -94.16	103.67 5.11 -55.29	75.90 5.11 -28.57	55.47 5.46 -5.66	46.98 5.15 0.00	44.71 4.61 0.00	44.44 4.58 0.00
AST_ENERGY_2_CC3 323677	35.52 3.23 0.00	31.50 2.81 0.00	28.18 2.30 0.00	27.12 1.85 0.00	27.27 1.86 0.00	27.84 2.20 0.00	30.94 2.84 0.00	37.72 3.80 -0.01	40.93 4.09 -2.79	42.01 4.78 -0.15	47.09 5.03 -0.82	55.16 5.78 -2.01	86.56 5.06 -39.38	89.95 6.26 -30.62	105.64 6.70 -42.16	131.66 6.22 -73.64	172.37 5.80 -119.82	142.94 5.38 -94.16	103.88 5.32 -55.29	76.03 5.24 -28.57	55.51 5.50 -5.66	46.93 5.10 0.00	44.46 4.37 0.00	44.20 4.34 0.00
AST_ENERGY_2_CC4 323678	35.52 3.23 0.00	31.50 2.81 0.00	28.18 2.30 0.00	27.12 1.85 0.00	27.27 1.86 0.00	27.84 2.20 0.00	30.94 2.84 0.00	37.72 3.80 -0.01	40.93 4.09 -2.79	42.01 4.78 -0.15	47.09 5.03 -0.82	55.16 5.78 -2.01	86.56 5.06 -39.38	89.95 6.26 -30.62	105.64 6.70 -42.16	131.66 6.22 -73.64	172.37 5.80 -119.82	142.94 5.38 -94.16	103.88 5.32 -55.29	76.03 5.24 -28.57	55.51 5.50 -5.66	46.93 5.10 0.00	44.46 4.37 0.00	44.20 4.34 0.00
ATHENS_STG_1 23668	33.93 1.65 0.00	30.15 1.46 0.00	27.04 1.16 0.00	26.16 0.88 0.00	26.30 0.89 0.00	26.76 1.13 0.00	29.57 1.46 0.00	35.70 1.80 0.00	35.96 1.91 0.00	39.45 2.37 0.00	44.84 2.47 -1.12	53.07 2.94 -2.76	60.20 2.49 -15.59	54.00 3.08 2.15	55.35 3.24 4.67	56.18 3.11 -1.27	74.24 2.90 -24.58	62.29 2.69 -16.20	107.16 2.77 -61.12	84.01 2.62 -39.17	54.91 2.79 -7.75	44.34 2.51 0.00	42.17 2.08 0.00	42.09 2.23 0.00
ATHENS_STG_2 23670	33.93 1.65 0.00	30.15 1.46 0.00	27.04 1.16 0.00	26.16 0.88 0.00	26.30 0.89 0.00	26.76 1.13 0.00	29.57 1.46 0.00	35.70 1.80 0.00	35.96 1.91 0.00	39.45 2.37 0.00	44.84 2.47 -1.12	53.07 2.94 -2.76	60.20 2.49 -15.59	54.00 3.08 2.15	55.35 3.24 4.67	56.18 3.11 -1.27	74.24 2.90 -24.58	62.29 2.69 -16.20	107.16 2.77 -61.12	84.01 2.62 -39.17	54.91 2.79 -7.75	44.34 2.51 0.00	42.17 2.08 0.00	42.09 2.23 0.00
ATHENS_STG_3 23677	33.93 1.65 0.00	30.15 1.46 0.00	27.04 1.16 0.00	26.16 0.88 0.00	26.30 0.89 0.00	26.76 1.13 0.00	29.57 1.46 0.00	35.70 1.80 0.00	35.96 1.91 0.00	39.45 2.37 0.00	44.84 2.47 -1.12	53.07 2.94 -2.76	60.20 2.49 -15.59	54.00 3.08 2.15	55.35 3.24 4.67	56.18 3.11 -1.27	74.24 2.90 -24.58	62.29 2.69 -16.20	107.16 2.77 -61.12	84.01 2.62 -39.17	54.91 2.79 -7.75	44.34 2.51 0.00	42.17 2.08 0.00	42.09 2.23 0.00
BARRETT_IC_1 23704	38.78 3.71 -2.78	35.59 3.30 -3.61	33.24 2.74 -4.62	33.18 2.12 -5.78	33.18 2.16 -5.61	33.18 2.67 -4.88	35.59 3.29 -4.20	38.33 4.17 -0.25	40.63 4.32 -2.25	44.11 4.97 -2.07	67.16 5.03 -20.89	111.49 5.49 -58.63	130.38 4.84 -83.40	168.98 6.05 -109.87	242.84 6.53 -179.53	263.03 6.06 -205.17	265.31 5.66 -212.90	265.28 5.29 -216.58	218.38 5.28 -169.83	128.94 5.11 -81.60	128.08 5.37 -78.35	118.47 4.85 -71.79	65.83 4.41 -21.33	125.47 4.90 -80.71
BARRETT_IC_10 23701	38.78 3.71 -2.78	35.59 3.30 -3.61	33.24 2.74 -4.62	33.18 2.12 -5.78	33.18 2.16 -5.61	33.18 2.67 -4.88	35.59 3.29 -4.20	38.33 4.17 -0.25	40.63 4.32 -2.25	44.11 4.97 -2.07	67.16 5.03 -20.89	111.49 5.49 -58.63	130.38 4.84 -83.40	168.98 6.05 -109.87	242.84 6.53 -179.53	263.03 6.06 -205.17	265.31 5.66 -212.90	265.28 5.29 -216.58	218.38 5.28 -169.83	128.94 5.11 -81.60	128.08 5.37 -78.35	118.47 4.85 -71.79	65.83 4.41 -21.33	67.16 4.90 -22.40
BARRETT_IC_11 23702	38.78 3.71 -2.78	35.59 3.30 -3.61	33.24 2.74 -4.62	33.18 2.12 -5.78	33.18 2.16 -5.61	33.18 2.67 -4.88	35.59 3.29 -4.20	38.33 4.17 -0.25	40.63 4.32 -2.25	44.11 4.97 -2.07	67.16 5.03 -20.89	111.49 5.49 -58.63	130.38 4.84 -83.40	168.98 6.05 -109.87	242.84 6.53 -179.53	263.03 6.06 -205.17	265.31 5.66 -212.90	265.28 5.29 -216.58	218.38 5.28 -169.83	128.94 5.11 -81.60	128.08 5.37 -78.35	118.47 4.85 -71.79	65.83 4.41 -21.33	67.16 4.90 -22.40
BARRETT_IC_12 23703	38.78 3.71 -2.78	35.59 3.30 -3.61	33.24 2.74 -4.62	33.18 2.12 -5.78	33.18 2.16 -5.61	33.18 2.67 -4.88	35.59 3.29 -4.20	38.33 4.17 -0.25	40.63 4.32 -2.25	44.11 4.97 -2.07	67.16 5.03 -20.89	111.49 5.49 -58.63	130.38 4.84 -83.40	168.98 6.05 -109.87	242.84 6.53 -179.53	263.03 6.06 -205.17	265.31 5.66 -212.90	265.28 5.29 -216.58	218.38 5.28 -169.83	128.94 5.11 -81.60	128.08 5.37 -78.35	118.47 4.85 -71.79	65.83 4.41 -21.33	67.16 4.90 -22.40
BARRETT_IC_2 23705	38.78 3.71 -2.78	35.59 3.30 -3.61	33.24 2.74 -4.62	33.18 2.12 -5.78	33.18 2.16 -5.61	33.18 2.67 -4.88	35.59 3.29 -4.20	38.33 4.17 -0.25	40.63 4.32 -2.25	44.11 4.97 -2.07	67.16 5.03 -20.89	111.49 5.49 -58.63	130.38 4.84 -83.40	168.98 6.05 -109.87	242.84 6.53 -179.53	263.03 6.06 -205.17	265.31 5.66 -212.90	265.28 5.29 -216.58	218.38 5.28 -169.83	128.94 5.11 -81.60	128.08 5.37 -78.35	118.47 4.85 -71.79	65.83 4.41 -21.33	125.47 4.90 -80.71
BARRETT_IC_3 23706	38.78 3.71 -2.78	35.59 3.30 -3.61	33.24 2.74 -4.62	33.18 2.12 -5.78	33.18 2.16 -5.61	33.18 2.67 -4.88	35.59 3.29 -4.20	38.33 4.17 -0.25	40.63 4.32 -2.25	44.11 4.97 -2.07	67.16 5.03 -20.89	111.49 5.49 -58.63	130.38 4.84 -83.40	168.98 6.05 -109.87	242.84 6.53 -179.53	263.03 6.06 -205.17	265.31 5.66 -212.90	265.28 5.29 -216.58	218.38 5.28 -169.83	128.94 5.11 -81.60	128.08 5.37 -78.35	118.47 4.85 -71.79	65.83 4.41 -21.33	125.47 4.90 -80.71
BARRETT_IC_4 23707	38.78 3.71 -2.78	35.59 3.30 -3.61	33.24 2.74 -4.62	33.18 2.12 -5.78	33.18 2.16 -5.61	33.18 2.67 -4.88	35.59 3.29 -4.20	38.33 4.17 -0.25	40.63 4.32 -2.25	44.11 4.97 -2.07	67.16 5.03 -20.89	111.49 5.49 -58.63	130.38 4.84 -83.40	168.98 6.05 -109.87	242.84 6.53 -179.53	263.03 6.06 -205.17	265.31 5.66 -212.90	265.28 5.29 -216.58	218.38 5.28 -169.83	128.94 5.11 -81.60	128.08 5.37 -78.35	118.47 4.85 -71.79	65.83 4.41 -21.33	125.47 4.90 -80.71
BARRETT_IC_5 23708	38.78 3.71 -2.78	35.59 3.30 -3.61	33.24 2.74 -4.62	33.18 2.12 -5.78	33.18 2.16 -5.61	33.18 2.67 -4.88	35.59 3.29 -4.20	38.33 4.17 -0.25	40.63 4.32 -2.25	44.11 4.97 -2.07	67.16 5.03 -20.89	111.49 5.49 -58.63	130.38 4.84 -83.40	168.98 6.05 -109.87	242.84 6.53 -179.53	263.03 6.06 -205.17	265.31 5.66 -212.90	265.28 5.29 -216.58	218.38 5.28 -169.83	128.94 5.11 -81.60	128.08 5.37 -78.35	118.47 4.85 -71.79	65.83 4.41 -21.33	125.47 4.90 -80.71

BARRETT_IC_6 23709	38.78 3.71 -2.78	35.59 3.30 -3.61	33.24 2.74 -4.62	33.18 2.12 -5.78	33.18 2.16 -5.61	33.18 2.67 -4.88	35.59 3.29 -4.20	38.33 4.17 -0.25	40.63 4.32 -2.25	44.11 4.97 -2.07	67.16 5.03 -20.89	111.49 5.49 -58.63	130.38 4.84 -83.40	168.98 6.05 -109.87	242.84 6.53 -179.53	263.03 6.06 -205.17	265.31 5.66 -212.90	265.28 5.29 -216.58	218.38 5.28 -169.83	128.94 5.11 -81.60	128.08 5.37 -78.35	118.47 4.85 -71.79	65.83 4.41 -21.33	125.47 4.90 -80.71
BARRETT_IC_7 23710	38.78 3.71 -2.78	35.59 3.30 -3.61	33.24 2.74 -4.62	33.18 2.12 -5.78	33.18 2.16 -5.61	33.18 2.67 -4.88	35.59 3.29 -4.20	38.33 4.17 -0.25	40.63 4.32 -2.25	44.11 4.97 -2.07	67.16 5.03 -20.89	111.49 5.49 -58.63	130.38 4.84 -83.40	168.98 6.05 -109.87	242.84 6.53 -179.53	263.03 6.06 -205.17	265.31 5.66 -212.90	265.28 5.29 -216.58	218.38 5.28 -169.83	128.94 5.11 -81.60	128.08 5.37 -78.35	118.47 4.85 -71.79	65.83 4.41 -21.33	125.47 4.90 -80.71
BARRETT_IC_8 23711	38.78 3.71 -2.78	35.59 3.30 -3.61	33.24 2.74 -4.62	33.18 2.12 -5.78	33.18 2.16 -5.61	33.18 2.67 -4.88	35.59 3.29 -4.20	38.33 4.17 -0.25	40.63 4.32 -2.25	44.11 4.97 -2.07	67.16 5.03 -20.89	111.49 5.49 -58.63	130.38 4.84 -83.40	168.98 6.05 -109.87	242.84 6.53 -179.53	263.03 6.06 -205.17	265.31 5.66 -212.90	265.28 5.29 -216.58	218.38 5.28 -169.83	128.94 5.11 -81.60	128.08 5.37 -78.35	118.47 4.85 -71.79	65.83 4.41 -21.33	125.47 4.90 -80.71
BARRETT_IC_9 23700	38.78 3.71 -2.78	35.59 3.30 -3.61	33.24 2.74 -4.62	33.18 2.12 -5.78	33.18 2.16 -5.61	33.18 2.67 -4.88	35.59 3.29 -4.20	38.33 4.17 -0.25	40.63 4.32 -2.25	44.11 4.97 -2.07	67.16 5.03 -20.89	111.49 5.49 -58.63	130.38 4.84 -83.40	168.98 6.05 -109.87	242.84 6.53 -179.53	263.03 6.06 -205.17	265.31 5.66 -212.90	265.28 5.29 -216.58	218.38 5.28 -169.83	128.94 5.11 -81.60	128.08 5.37 -78.35	118.47 4.85 -71.79	65.83 4.41 -21.33	67.16 4.90 -22.40
BARRETT___1 23545	38.78 3.71 -2.78	35.59 3.30 -3.61	33.24 2.74 -4.62	33.18 2.12 -5.78	33.18 2.16 -5.61	33.18 2.67 -4.88	35.59 3.29 -4.20	38.33 4.17 -0.25	40.63 4.32 -2.25	44.11 4.97 -2.07	67.16 5.03 -20.89	111.49 5.49 -58.63	130.38 4.84 -83.40	168.98 6.05 -109.87	242.84 6.53 -179.53	263.03 6.06 -205.17	265.31 5.66 -212.90	265.28 5.29 -216.58	218.38 5.28 -169.83	128.94 5.11 -81.60	128.08 5.37 -78.35	118.47 4.85 -71.79	65.83 4.41 -21.33	125.47 4.90 -80.71
BARRETT___2 23546	38.78 3.71 -2.78	35.59 3.30 -3.61	33.24 2.74 -4.62	33.18 2.12 -5.78	33.18 2.16 -5.61	33.18 2.67 -4.88	35.59 3.29 -4.20	38.33 4.17 -0.25	40.63 4.32 -2.25	44.11 4.97 -2.07	67.16 5.03 -20.89	111.49 5.49 -58.63	130.38 4.84 -83.40	168.98 6.05 -109.87	242.84 6.53 -179.53	263.03 6.06 -205.17	265.31 5.66 -212.90	265.28 5.29 -216.58	218.38 5.28 -169.83	128.94 5.11 -81.60	128.08 5.37 -78.35	118.47 4.85 -71.79	65.83 4.41 -21.33	67.16 4.90 -22.40
BAYONEEC___CTG1 323682	35.55 3.26 0.00	31.50 2.81 0.00	28.18 2.30 0.00	27.12 1.85 0.00	27.27 1.86 0.00	27.86 2.23 0.00	30.94 2.84 0.00	37.75 3.83 -0.01	40.97 4.12 -2.79	41.34 4.12 -0.15	46.22 4.17 -0.82	54.07 4.69 -2.01	85.13 3.62 -39.38	88.15 4.46 -30.62	103.66 4.71 -42.16	129.90 4.46 -73.64	170.69 4.11 -119.82	141.42 3.86 -94.16	102.41 3.85 -55.29	74.55 3.76 -28.57	54.54 4.52 -5.66	46.01 4.18 0.00	43.54 3.45 0.00	44.20 4.34 0.00
BAYONEEC___CTG2 323683	35.55 3.26 0.00	31.50 2.81 0.00	28.18 2.30 0.00	27.12 1.85 0.00	27.27 1.86 0.00	27.86 2.23 0.00	30.94 2.84 0.00	37.75 3.83 -0.01	40.97 4.12 -2.79	41.34 4.12 -0.15	46.22 4.17 -0.82	54.07 4.69 -2.01	85.13 3.62 -39.38	88.15 4.46 -30.62	103.66 4.71 -42.16	129.90 4.46 -73.64	170.69 4.11 -119.82	141.42 3.86 -94.16	102.41 3.85 -55.29	74.55 3.76 -28.57	54.54 4.52 -5.66	46.01 4.18 0.00	43.54 3.45 0.00	44.20 4.34 0.00
BAYONEEC___CTG3 323684	35.55 3.26 0.00	31.50 2.81 0.00	28.18 2.30 0.00	27.12 1.85 0.00	27.27 1.86 0.00	27.86 2.23 0.00	30.94 2.84 0.00	37.75 3.83 -0.01	40.97 4.12 -2.79	41.34 4.12 -0.15	46.22 4.17 -0.82	54.07 4.69 -2.01	85.13 3.62 -39.38	88.15 4.46 -30.62	103.66 4.71 -42.16	129.90 4.46 -73.64	170.69 4.11 -119.82	141.42 3.86 -94.16	102.41 3.85 -55.29	74.55 3.76 -28.57	54.54 4.52 -5.66	46.01 4.18 0.00	43.54 3.45 0.00	44.20 4.34 0.00
BAYONEEC___CTG4 323685	35.55 3.26 0.00	31.50 2.81 0.00	28.18 2.30 0.00	27.12 1.85 0.00	27.27 1.86 0.00	27.86 2.23 0.00	30.94 2.84 0.00	37.75 3.83 -0.01	40.97 4.12 -2.79	41.34 4.12 -0.15	46.22 4.17 -0.82	54.07 4.69 -2.01	85.13 3.62 -39.38	88.15 4.46 -30.62	103.66 4.71 -42.16	129.90 4.46 -73.64	170.69 4.11 -119.82	141.42 3.86 -94.16	102.41 3.85 -55.29	74.55 3.76 -28.57	54.54 4.52 -5.66	46.01 4.18 0.00	43.54 3.45 0.00	44.20 4.34 0.00
BAYONEEC___CTG5 323686	35.55 3.26 0.00	31.50 2.81 0.00	28.18 2.30 0.00	27.12 1.85 0.00	27.27 1.86 0.00	27.86 2.23 0.00	30.94 2.84 0.00	37.75 3.83 -0.01	40.97 4.12 -2.79	41.34 4.12 -0.15	46.22 4.17 -0.82	54.07 4.69 -2.01	85.13 3.62 -39.38	88.15 4.46 -30.62	103.66 4.71 -42.16	129.90 4.46 -73.64	170.69 4.11 -119.82	141.42 3.86 -94.16	102.41 3.85 -55.29	74.55 3.76 -28.57	54.54 4.52 -5.66	46.01 4.18 0.00	43.54 3.45 0.00	44.20 4.34 0.00
BAYONEEC___CTG6 323687	35.55 3.26 0.00	31.50 2.81 0.00	28.18 2.30 0.00	27.12 1.85 0.00	27.27 1.86 0.00	27.86 2.23 0.00	30.94 2.84 0.00	37.75 3.83 -0.01	40.97 4.12 -2.79	41.34 4.12 -0.15	46.22 4.17 -0.82	54.07 4.69 -2.01	85.13 3.62 -39.38	88.15 4.46 -30.62	103.66 4.71 -42.16	129.90 4.46 -73.64	170.69 4.11 -119.82	141.42 3.86 -94.16	102.41 3.85 -55.29	74.55 3.76 -28.57	54.54 4.52 -5.66	46.01 4.18 0.00	43.54 3.45 0.00	44.20 4.34 0.00
BAYONEEC___CTG7 323688	35.55 3.26 0.00	31.50 2.81 0.00	28.18 2.30 0.00	27.12 1.85 0.00	27.27 1.86 0.00	27.86 2.23 0.00	30.94 2.84 0.00	37.75 3.83 -0.01	40.97 4.12 -2.79	41.34 4.12 -0.15	46.22 4.17 -0.82	54.07 4.69 -2.01	85.13 3.62 -39.38	88.15 4.46 -30.62	103.66 4.71 -42.16	129.90 4.46 -73.64	170.69 4.11 -119.82	141.42 3.86 -94.16	102.41 3.85 -55.29	74.55 3.76 -28.57	54.54 4.52 -5.66	46.01 4.18 0.00	43.54 3.45 0.00	44.20 4.34 0.00
BAYONEEC___CTG8 323689	35.55 3.26 0.00	31.50 2.81 0.00	28.18 2.30 0.00	27.12 1.85 0.00	27.27 1.86 0.00	27.86 2.23 0.00	30.94 2.84 0.00	37.75 3.83 -0.01	40.97 4.12 -2.79	41.34 4.12 -0.15	46.22 4.17 -0.82	54.07 4.69 -2.01	85.13 3.62 -39.38	88.15 4.46 -30.62	103.66 4.71 -42.16	129.90 4.46 -73.64	170.69 4.11 -119.82	141.42 3.86 -94.16	102.41 3.85 -55.29	74.55 3.76 -28.57	54.54 4.52 -5.66	46.01 4.18 0.00	43.54 3.45 0.00	44.20 4.34 0.00
BEACON___LESR 323632	33.68 1.39 0.00	29.92 1.23 0.00	26.78 0.91 0.00	25.88 0.61 0.00	26.02 0.61 0.00	26.43 0.79 0.00	29.15 1.04 0.00	34.99 1.09 0.00	35.18 1.12 0.00	38.49 1.41 0.00	42.48 1.36 0.12	48.77 1.71 0.30	40.86 1.43 2.70	53.87 1.70 0.90	57.34 1.65 1.09	50.92 1.81 2.69	42.20 1.73 6.28	40.37 1.65 4.67	37.86 1.56 7.09	39.48 1.56 4.31	45.32 1.82 0.85	43.42 1.59 0.00	41.49 1.40 0.00	41.61 1.75 0.00
BEAVER RIVER___HYD 24048	33.42 0.97 -0.16	29.43 0.75 0.00	26.71 0.83 0.00	26.01 0.73 0.00	26.15 0.74 0.00	26.45 0.82 0.00	28.72 0.62 0.00	35.41 1.05 -0.45	35.36 1.09 -0.22	38.28 0.70 -0.50	42.89 1.11 -0.54	48.89 0.62 -0.91	43.43 0.76 -0.54	55.74 0.90 -1.76	57.63 0.85 0.00	52.53 0.73 0.00	47.41 0.65 0.00	44.57 1.17 0.00	45.01 0.87 -0.87	43.84 1.01 -0.60	46.24 1.15 -0.73	43.81 1.46 -0.52	41.41 1.32 0.00	41.00 0.96 -0.19

BEEBEE_GT_13 23619	33.45 1.16 0.00	29.60 0.92 0.00	26.78 0.91 0.00	25.96 0.68 0.00	26.00 0.58 0.00	26.58 0.95 0.00	28.98 0.87 0.00	34.75 0.85 0.00	35.31 1.26 0.00	37.82 0.74 0.00	42.86 1.57 -0.06	49.54 2.04 -0.14	45.53 2.19 -1.21	56.55 3.08 -0.40	60.62 3.35 -0.49	56.07 3.06 -1.21	52.52 2.95 -2.82	48.10 2.60 -2.10	48.49 2.03 -3.19	46.06 1.90 -1.93	46.25 1.51 -0.38	43.42 1.59 0.00	41.85 1.76 0.00	40.73 0.88 0.00
BETHLEHEM___GRP 23843	33.03 0.74 0.00	29.34 0.66 0.00	26.29 0.41 0.00	25.43 0.15 0.00	25.59 0.18 0.00	25.99 0.36 0.00	28.64 0.53 0.00	34.38 0.47 0.00	34.56 0.51 0.00	37.85 0.78 0.14	41.80 0.70 0.14	47.98 0.95 0.34	39.78 0.67 3.02	52.81 0.74 1.00	56.24 0.68 1.22	49.61 0.83 3.02	40.56 0.84 7.03	38.95 0.78 5.23	36.19 0.87 7.94	38.21 0.80 4.82	44.38 0.98 0.95	42.63 0.79 0.00	40.73 0.64 0.00	40.85 1.00 0.00
BETHLEHEM___GS1 323560	33.03 0.74 0.00	29.34 0.66 0.00	26.29 0.41 0.00	25.43 0.15 0.00	25.59 0.18 0.00	25.99 0.36 0.00	28.64 0.53 0.00	34.38 0.47 0.00	34.56 0.51 0.00	37.85 0.78 0.00	41.80 0.70 0.14	47.98 0.95 0.34	39.78 0.67 3.02	52.81 0.74 1.00	56.24 0.68 1.22	49.61 0.83 3.02	40.56 0.84 7.03	38.95 0.78 5.23	36.19 0.87 7.94	38.21 0.80 4.82	44.38 0.98 0.95	42.63 0.79 0.00	40.73 0.64 0.00	40.85 1.00 0.00
BETHLEHEM___GS2 323561	33.03 0.74 0.00	29.34 0.66 0.00	26.29 0.41 0.00	25.43 0.15 0.00	25.59 0.18 0.00	25.99 0.36 0.00	28.64 0.53 0.00	34.38 0.47 0.00	34.56 0.51 0.00	37.85 0.78 0.14	41.80 0.70 0.14	47.98 0.95 0.34	39.78 0.67 3.02	52.81 0.74 1.00	56.24 0.68 1.22	49.61 0.83 3.02	40.56 0.84 7.03	38.95 0.78 5.23	36.19 0.87 7.94	38.21 0.80 4.82	44.38 0.98 0.95	42.63 0.79 0.00	40.73 0.64 0.00	40.85 1.00 0.00
BETHLEHEM___GS3 323562	33.03 0.74 0.00	29.34 0.66 0.00	26.29 0.41 0.00	25.43 0.15 0.00	25.59 0.18 0.00	25.99 0.36 0.00	28.64 0.53 0.00	34.38 0.47 0.00	34.56 0.51 0.00	37.85 0.78 0.14	41.80 0.70 0.14	47.98 0.95 0.34	39.78 0.67 3.02	52.81 0.74 1.00	56.24 0.68 1.22	49.61 0.83 3.02	40.56 0.84 7.03	38.95 0.78 5.23	36.19 0.87 7.94	38.21 0.80 4.82	44.38 0.98 0.95	42.63 0.79 0.00	40.73 0.64 0.00	40.85 1.00 0.00
BETHLEHEM___STEEL 23779	33.10 0.81 0.00	29.49 0.80 0.00	26.76 0.88 0.00	25.86 0.58 0.00	25.85 0.43 0.00	26.32 0.69 0.00	28.64 0.53 0.00	34.04 0.14 0.00	34.26 0.20 0.00	36.15 -0.93 0.00	40.28 -1.03 -0.08	45.99 -1.56 -0.19	43.05 -0.76 -1.68	53.36 -0.27 -0.56	58.03 0.57 -0.68	54.10 0.62 -1.68	52.12 1.45 -3.91	47.79 1.48 -2.91	48.38 0.69 -4.42	44.99 0.08 -2.68	44.00 -0.89 -0.53	41.83 0.00 0.00	40.81 0.72 0.00	39.22 -0.64 0.00
BETHPAGE_CC_5 323564	37.09 3.84 -0.96	35.64 3.36 -3.60	28.67 2.79 0.00	27.40 2.12 0.00	27.57 2.16 0.00	29.37 2.69 -1.05	35.64 3.34 -4.19	38.49 4.34 -0.24	40.83 4.53 -2.25	44.41 5.26 -2.07	67.70 5.57 -20.89	112.49 6.49 -58.63	131.22 5.69 -83.40	170.04 7.11 -109.87	243.98 7.67 -179.53	264.07 7.10 -205.17	266.24 6.59 -212.90	266.10 6.12 -216.58	219.20 6.10 -169.83	129.74 5.91 -81.60	128.92 6.21 -78.35	119.31 5.69 -71.79	66.35 4.93 -21.33	44.80 4.94 0.00
BINGHAMTON___COGEN 23790	33.33 0.90 -0.14	29.49 0.80 0.00	26.58 0.70 0.00	25.76 0.48 0.00	25.87 0.46 0.00	26.25 0.62 0.00	28.89 0.79 0.00	35.22 0.95 -0.36	35.35 1.12 -0.18	38.48 1.00 -0.40	43.00 1.20 -0.56	49.71 1.28 -1.06	47.19 1.35 -3.71	57.53 2.02 -2.44	60.73 2.61 -1.33	57.58 2.49 -3.29	56.96 2.52 -7.68	51.50 2.39 -5.71	54.81 2.21 -9.34	49.72 1.77 -5.72	47.46 1.51 -1.60	43.73 1.51 -0.39	41.45 1.36 0.00	40.72 0.72 -0.14
BLACK RIVER___HYD 24047	34.14 1.58 -0.27	29.98 1.29 0.00	27.12 1.24 0.00	26.34 1.06 0.00	26.48 1.07 0.00	26.84 1.20 0.00	29.29 1.18 0.00	36.35 1.70 -0.75	36.22 1.80 -0.36	39.39 1.48 -0.83	44.25 2.10 -0.90	50.40 1.52 -1.52	44.59 1.56 -0.90	58.03 2.02 -2.95	59.00 2.21 0.00	53.77 1.97 0.00	48.58 1.82 0.00	45.83 2.43 0.00	46.85 2.12 -1.46	45.38 2.15 -1.01	47.88 2.31 -1.22	45.25 2.55 -0.86	42.30 2.20 0.00	41.76 1.59 -0.31
BLISS_WT_PWR 323608	34.13 1.84 0.00	30.35 1.66 0.00	27.48 1.60 0.00	26.46 1.19 0.00	26.51 1.09 0.00	27.07 1.44 0.00	29.68 1.57 0.00	35.06 1.15 0.00	35.48 1.43 0.00	37.48 0.41 0.00	42.02 0.70 -0.08	48.13 0.57 -0.19	45.12 1.26 -1.72	56.08 2.44 -0.57	61.06 3.58 -0.70	56.89 3.37 -1.72	54.70 3.93 -4.01	50.03 3.65 -2.99	50.57 2.77 -4.53	46.75 1.77 -2.75	45.70 0.80 -0.54	43.25 1.42 0.00	42.70 2.61 0.00	40.65 0.80 0.00
BLUE_CIRC_CHEM_DRP 24182	33.26 0.97 0.00	29.54 0.86 0.00	26.50 0.62 0.00	25.66 0.38 0.00	25.80 0.38 0.00	26.20 0.56 0.00	28.89 0.79 0.00	34.72 0.81 0.00	34.94 0.89 0.00	38.23 1.15 0.00	42.27 1.15 0.13	48.53 1.47 0.31	40.54 1.18 2.77	53.53 1.38 0.92	57.08 1.42 1.12	50.43 1.40 2.77	41.66 1.36 6.45	39.90 1.30 4.80	37.32 1.34 7.29	39.07 1.27 4.42	44.95 1.46 0.88	43.09 1.25 0.00	41.13 1.04 0.00	41.21 1.36 0.00
BOC_GAS_DRP 24189	33.29 1.00 0.00	29.60 0.92 0.00	26.55 0.67 0.00	25.73 0.45 0.00	25.87 0.46 0.00	26.27 0.64 0.00	28.95 0.84 0.00	34.79 0.88 0.00	34.97 0.92 0.00	38.26 1.19 0.00	42.25 1.20 0.18	48.39 1.47 0.44	38.40 1.18 4.91	52.03 1.38 2.42	55.03 1.42 3.17	46.85 1.40 6.35	35.55 1.36 12.56	35.14 1.30 9.57	33.89 1.34 10.72	37.21 1.27 6.29	44.58 1.46 1.24	43.13 1.30 0.00	41.17 1.08 0.00	41.21 1.36 0.00
BORALEX_4TH_BRANCH 23824	34.13 1.84 0.00	30.46 1.78 0.00	27.27 1.40 0.00	26.36 1.09 0.00	26.51 1.09 0.00	27.02 1.38 0.00	29.71 1.60 0.00	35.40 1.49 0.00	35.62 1.57 0.00	39.12 2.04 0.00	43.16 1.98 0.06	49.78 2.56 0.14	44.78 1.94 -0.72	57.17 2.23 -1.87	61.67 2.16 -2.73	57.97 2.18 -3.99	53.26 2.10 -4.40	49.23 2.08 -3.75	42.89 2.21 2.59	42.30 2.11 2.04	46.39 2.44 0.40	43.88 2.05 0.00	41.93 1.84 0.00	42.29 2.43 0.00
BOWLINE___1 23526	35.10 2.81 0.00	31.18 2.50 0.00	27.92 2.04 0.00	26.92 1.64 0.00	27.07 1.65 0.00	27.63 2.00 0.00	30.64 2.53 0.00	37.16 3.26 0.00	37.60 3.54 0.00	41.30 4.23 0.00	46.61 4.58 -0.79	54.67 5.35 -1.95	84.33 4.76 -37.44	87.94 6.00 -28.87	103.03 6.53 -39.72	127.40 6.11 -69.48	165.87 5.66 -113.46	137.80 5.29 -89.10	101.79 5.28 -53.25	74.86 4.98 -27.65	55.02 5.19 -5.47	46.47 4.64 0.00	43.94 3.85 0.00	43.64 3.79 0.00
BOWLINE___2 23595	35.13 2.84 0.00	31.21 2.52 0.00	27.92 2.04 0.00	26.92 1.64 0.00	27.07 1.65 0.00	27.63 2.00 0.00	30.66 2.56 0.00	37.20 3.29 0.00	37.63 3.58 0.00	41.38 4.30 0.00	46.65 4.62 -0.79	54.77 5.45 -1.95	84.38 4.80 -37.45	88.05 6.10 -28.88	103.16 6.64 -39.73	127.52 6.22 -69.50	165.95 5.70 -113.49	137.86 5.34 -89.12	101.85 5.32 -53.25	74.94 5.07 -27.65	55.07 5.23 -5.47	46.52 4.68 0.00	43.98 3.89 0.00	43.72 3.87 0.00
BROOKHAVEN___DRP 24191	36.73 3.49 -0.96	35.32 3.04 -3.60	28.47 2.59 0.00	26.97 1.69 0.00	27.17 1.75 0.00	29.19 2.51 -1.05	35.36 3.06 -4.19	38.42 4.27 -0.24	41.04 4.73 -2.25	44.81 5.67 -2.07	68.23 6.10 -20.89	113.10 7.11 -58.63	131.81 6.28 -83.40	170.58 7.64 -109.87	244.55 8.23 -179.53	264.38 7.41 -205.17	266.53 6.87 -212.90	266.45 6.47 -216.58	219.93 6.84 -169.83	130.50 6.67 -81.60	129.58 6.88 -78.35	119.89 6.27 -71.79	68.39 6.98 -21.33	44.56 4.70 0.00

BROOKLYN_NAVY_YARD 23515	35.52 3.23 0.00	31.47 2.78 0.00	28.13 2.25 0.00	27.05 1.77 0.00	27.19 1.78 0.00	27.81 2.18 0.00	30.92 2.81 0.00	37.68 3.76 -0.01	40.83 3.98 -2.79	41.94 4.71 -0.15	47.13 5.07 -0.82	55.16 5.78 -2.01	86.60 5.10 -39.38	90.01 6.32 -30.62	105.70 6.76 -42.16	131.76 6.32 -73.64	172.42 5.84 -119.82	143.02 5.47 -94.16	103.97 5.41 -55.29	76.07 5.28 -28.57	55.60 5.59 -5.66	46.98 5.15 0.00	44.46 4.37 0.00	44.24 4.38 0.00
BROOKLYN___ARMY_DRP 323595	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.36 6.42 -42.16	131.35 5.91 -73.64	172.05 5.47 -119.82	142.68 5.12 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36 4.85 -41.42	82.38 4.82 -37.71
BROOME___LFGE 323600	33.33 0.90 -0.14	29.49 0.80 0.00	26.58 0.70 0.00	25.76 0.48 0.00	25.87 0.46 0.00	26.25 0.62 0.00	28.89 0.79 0.00	35.22 0.95 -0.36	35.35 1.12 -0.18	38.48 1.00 -0.40	43.00 1.20 -0.56	49.71 1.28 -1.06	47.19 1.35 -3.71	57.53 2.02 -2.44	60.73 2.61 -1.33	57.58 2.49 -3.29	56.96 2.52 -7.68	51.50 2.39 -5.71	54.81 2.21 -9.34	49.72 1.77 -5.72	47.46 1.51 -1.60	43.73 1.51 -0.39	41.45 1.36 0.00	40.72 0.72 -0.14
BURROWS___LYONSDAL 23803	33.13 0.74 -0.10	29.29 0.60 0.00	26.47 0.60 0.00	25.76 0.48 0.00	25.90 0.48 0.00	26.20 0.56 0.00	28.61 0.51 0.00	34.96 0.78 -0.28	35.04 0.85 -0.13	38.05 0.67 -0.31	42.55 0.99 -0.32	48.81 0.90 -0.54	43.37 0.93 -0.32	55.29 1.17 -1.05	58.03 1.25 0.00	52.94 1.14 0.00	47.83 1.08 0.00	44.61 1.22 0.00	44.83 1.04 -0.52	43.64 1.06 -0.36	45.94 1.15 -0.43	43.43 1.30 -0.31	41.25 1.16 0.00	40.80 0.84 -0.11
CAITHNESS_CC_1 323624	36.73 3.49 -0.96	35.32 3.04 -3.60	28.47 2.59 0.00	27.00 1.72 0.00	27.19 1.78 0.00	29.16 2.49 -1.05	35.36 3.06 -4.19	38.42 4.27 -0.24	41.00 4.70 -2.25	44.74 5.60 -2.07	68.15 6.02 -20.89	112.96 6.96 -58.63	131.68 6.15 -83.40	170.42 7.48 -109.87	244.38 8.06 -179.53	264.22 7.25 -205.17	266.39 6.73 -212.90	266.32 6.34 -216.58	219.80 6.71 -169.83	130.33 6.50 -81.60	129.45 6.74 -78.35	119.77 6.15 -71.79	68.31 6.90 -21.33	44.52 4.66 0.00
CALPINE BETH_PAGE_GT4 24209	37.22 3.97 -0.96	35.75 3.47 -3.60	28.78 2.90 0.00	27.50 2.22 0.00	27.68 2.26 0.00	29.47 2.79 -1.05	35.78 3.49 -4.19	38.63 4.48 -0.24	40.97 4.67 -2.25	44.48 5.34 -2.07	67.78 5.65 -20.89	112.58 6.58 -58.63	131.34 5.81 -83.40	170.20 7.27 -109.87	244.15 7.84 -179.53	264.22 7.25 -205.17	266.39 6.73 -212.90	266.23 6.25 -216.58	219.33 6.23 -169.83	129.86 6.04 -81.60	129.01 6.30 -78.35	119.39 5.77 -71.79	66.39 4.97 -21.33	44.84 4.98 0.00
CALPINE_BETH_PAGE_GT_4 323586	37.22 3.97 -0.96	35.75 3.47 -3.60	28.78 2.90 0.00	27.50 2.22 0.00	27.68 2.26 0.00	29.47 2.79 -1.05	35.78 3.49 -4.19	38.63 4.48 -0.24	40.97 4.67 -2.25	44.48 5.34 -2.07	67.78 5.65 -20.89	112.58 6.58 -58.63	131.34 5.81 -83.40	170.20 7.27 -109.87	244.15 7.84 -179.53	264.22 7.25 -205.17	266.39 6.73 -212.90	266.23 6.25 -216.58	219.33 6.23 -169.83	129.86 6.04 -81.60	129.01 6.30 -78.35	119.39 5.77 -71.79	66.39 4.97 -21.33	44.84 4.98 0.00
CALPINE_BP_GT1 23823	37.22 3.97 -0.96	35.75 3.47 -3.60	28.78 2.90 0.00	27.50 2.22 0.00	27.68 2.26 0.00	29.47 2.79 -1.05	35.78 3.49 -4.19	38.63 4.48 -0.24	40.97 4.67 -2.25	44.48 5.34 -2.07	67.78 5.65 -20.89	112.58 6.58 -58.63	131.34 5.81 -83.40	170.20 7.27 -109.87	244.15 7.84 -179.53	264.22 7.25 -205.17	266.39 6.73 -212.90	266.23 6.25 -216.58	219.33 6.23 -169.83	129.86 6.04 -81.60	129.01 6.30 -78.35	119.39 5.77 -71.79	66.39 4.97 -21.33	44.84 4.98 0.00
CALSPAN___DRP 24200	33.10 0.81 0.00	29.49 0.80 0.00	26.76 0.88 0.00	25.86 0.58 0.00	25.85 0.43 0.00	26.32 0.69 0.00	28.64 0.53 0.00	34.04 0.14 0.00	34.26 0.20 0.00	36.15 -0.93 0.00	40.28 -1.03 -0.08	45.99 -1.56 -0.19	43.05 -0.76 -1.68	53.36 -0.27 -0.56	58.03 0.57 -0.68	54.10 0.62 -1.68	52.12 1.45 -3.91	47.79 1.48 -2.91	48.38 0.69 -4.42	44.99 0.08 -2.68	44.00 -0.89 -0.53	41.83 0.00 0.00	40.81 0.72 0.00	39.22 -0.64 0.00
CANDIGU_WT_PWR 323617	33.54 1.16 -0.09	29.75 1.06 0.00	26.86 0.98 0.00	25.98 0.71 0.00	26.05 0.64 0.00	26.48 0.85 0.00	29.09 0.98 0.00	35.14 1.02 -0.22	35.35 1.19 -0.10	37.91 0.59 -0.24	42.45 0.87 -0.34	48.59 0.57 -0.65	45.60 1.01 -2.46	56.50 1.91 -1.52	60.58 2.90 -0.90	56.82 2.80 -2.22	55.06 3.13 -5.18	50.24 2.99 -3.85	52.01 2.51 -6.23	47.81 1.77 -3.81	46.45 1.06 -1.03	43.44 1.38 -0.23	41.73 1.64 0.00	40.38 0.44 -0.08
CARR STREET_E_SYR 24060	32.51 0.03 -0.19	28.68 0.00 0.00	25.90 0.03 0.00	25.15 -0.13 0.00	25.29 -0.13 0.00	25.61 -0.03 0.00	28.13 0.03 0.00	34.46 0.00 -0.55	34.46 0.14 -0.27	37.69 0.00 -0.61	42.03 0.16 -0.63	48.36 -0.09 -1.09	43.46 -0.13 -1.46	55.28 0.00 -2.22	57.30 0.17 -0.35	52.83 0.16 -0.87	49.06 0.28 -2.02	45.16 0.26 -1.50	46.72 0.22 -3.24	44.48 0.21 -2.04	45.65 0.22 -1.07	42.73 0.33 -0.56	40.37 0.28 0.00	39.86 -0.20 -0.20
CARTHAGE___PAPER 23857	33.88 1.36 -0.24	29.77 1.09 0.00	26.96 1.09 0.00	26.24 0.96 0.00	26.38 0.97 0.00	26.71 1.08 0.00	29.06 0.96 0.00	36.03 1.46 -0.67	35.91 1.53 -0.32	39.00 1.19 -0.74	43.77 1.73 -0.80	49.38 0.66 -1.34	43.73 0.80 -0.80	56.69 1.01 -2.62	57.86 1.08 0.00	52.74 0.93 0.00	47.60 0.84 0.00	45.31 1.91 0.00	46.16 1.60 -1.29	44.81 1.69 -0.89	47.30 1.86 -1.08	44.73 2.13 -0.77	41.93 1.84 0.00	41.49 1.36 -0.27
CE_DUNWOOD___DRP 24194	35.29 3.00 0.00	31.32 2.64 0.00	28.03 2.15 0.00	27.00 1.72 0.00	27.17 1.75 0.00	27.73 2.10 0.00	30.78 2.67 0.00	37.40 3.49 0.00	37.83 3.78 0.00	41.56 4.49 0.00	46.88 4.82 -0.82	55.02 5.64 -2.01	86.43 4.97 -39.33	89.93 6.26 -30.60	105.61 6.70 -42.13	131.64 6.27 -73.57	172.24 5.80 -119.69	142.88 5.42 -94.05	103.85 5.41 -55.18	75.92 5.19 -28.50	55.41 5.41 -5.64	46.68 4.85 0.00	44.18 4.09 0.00	43.92 4.07 0.00
CE_MILLWOOD___DRP 24193	35.19 2.91 0.00	31.24 2.55 0.00	27.95 2.07 0.00	26.94 1.67 0.00	27.09 1.68 0.00	27.66 2.02 0.00	30.69 2.59 0.00	37.26 3.36 0.00	37.70 3.64 0.00	41.41 4.34 0.00	46.71 4.66 -0.81	54.82 5.45 -2.00	86.08 4.80 -39.15	89.58 6.05 -30.46	105.25 6.53 -41.94	131.09 6.06 -73.23	171.55 5.66 -119.13	142.31 5.29 -93.62	103.49 5.28 -54.94	75.63 5.02 -28.38	55.21 5.23 -5.62	46.56 4.73 0.00	44.06 3.97 0.00	43.80 3.95 0.00
CE_NYC2_DRP 24202	35.72 3.42 -0.01	31.64 2.95 -0.01	28.31 2.43 0.00	27.25 1.97 0.00	27.40 1.98 0.00	27.94 2.31 0.00	31.06 2.95 0.00	42.99 3.97 -5.12	43.95 4.26 -5.64	44.48 5.01 -2.40	47.09 5.03 -0.82	55.07 5.68 -2.01	86.39 4.89 -39.38	89.74 6.05 -30.62	105.42 6.47 -42.16	131.45 6.01 -73.64	172.19 5.61 -119.82	142.76 5.21 -94.16	103.71 5.15 -55.29	75.99 5.19 -28.57	55.51 5.50 -5.66	47.02 5.19 0.00	44.71 4.61 0.00	44.44 4.58 0.00
CE_NYC_DRP 24195	35.58 3.29 0.00	31.55 2.87 0.00	28.23 2.35 0.00	27.17 1.90 0.00	27.32 1.91 0.00	27.89 2.26 0.00	31.00 2.89 0.00	37.79 3.87 -0.01	41.02 4.19 -2.78	42.16 4.93 -0.15	47.25 5.20 -0.82	55.30 5.92 -2.01	86.73 5.22 -39.38	90.17 6.47 -30.62	105.93 6.98 -42.16	131.92 6.48 -73.64	172.56 5.98 -119.82	143.15 5.60 -94.16	104.10 5.54 -55.29	76.16 5.36 -28.57	55.69 5.68 -5.66	47.10 5.27 0.00	44.58 4.49 0.00	44.32 4.46 0.00

CHAFEE___LFGE 323603	33.68 1.39 0.00	29.98 1.29 0.00	27.17 1.29 0.00	26.21 0.94 0.00	26.23 0.81 0.00	26.73 1.10 0.00	29.20 1.10 0.00	34.69 0.78 0.00	35.04 0.99 0.00	37.00 -0.07 0.00	41.40 0.08 -0.08	47.37 -0.19 -0.19	44.38 0.55 -1.70	55.17 1.54 -0.57	59.97 2.50 -0.69	55.88 2.38 -1.70	53.80 3.09 -3.96	49.30 2.95 -2.95	49.82 2.08 -4.47	46.21 1.27 -2.71	45.21 0.31 -0.54	42.83 1.00 0.00	41.93 1.84 0.00	40.06 0.20 0.00
CHATEAUG_WT_PWR 323614	31.80 -0.48 0.00	28.25 -0.43 0.00	25.70 -0.18 0.00	25.40 0.13 0.00	25.57 0.15 0.00	25.61 -0.03 0.00	27.82 -0.28 0.00	33.64 -0.27 0.00	33.54 -0.51 0.00	36.30 -0.78 0.00	40.50 -0.74 0.00	46.42 -0.95 0.00	41.33 -0.80 0.00	52.01 -1.06 0.00	55.31 -1.48 0.00	50.04 -1.76 0.00	44.37 -2.38 0.00	41.10 -2.30 0.00	40.98 -2.29 0.00	40.41 -1.82 0.00	42.49 -1.86 0.00	40.20 -1.63 0.00	39.41 -0.68 0.00	39.42 -0.44 0.00
CHAT_HIGH_FALL_HYD 323578	31.45 -0.84 0.00	27.94 -0.75 0.00	25.44 -0.44 0.00	25.15 -0.13 0.00	25.31 -0.10 0.00	25.35 -0.28 0.00	27.54 -0.56 0.00	33.26 -0.64 0.00	33.17 -0.89 0.00	35.93 -1.15 0.00	40.04 -1.20 0.00	45.95 -1.42 0.00	40.91 -1.22 0.00	51.42 -1.65 0.00	54.62 -2.16 0.00	49.47 -2.33 0.00	43.76 -2.99 0.00	40.49 -2.91 0.00	40.41 -2.86 0.00	39.90 -2.32 0.00	41.96 -2.40 0.00	39.70 -2.13 0.00	38.97 -1.12 0.00	39.02 -0.84 0.00
CHAUTAUQUA___LFGE 323629	33.13 0.84 0.00	29.52 0.83 0.00	26.76 0.88 0.00	25.81 0.53 0.00	25.82 0.41 0.00	26.30 0.67 0.00	28.78 0.67 0.00	34.45 0.54 0.00	34.80 0.75 0.00	36.52 -0.56 0.00	40.45 -0.87 -0.08	45.91 -1.66 -0.20	43.28 -0.63 -1.78	53.61 -0.05 -0.59	58.52 1.02 -0.72	54.72 1.14 -1.78	52.77 1.87 -4.14	48.35 1.87 -3.08	49.03 1.08 -4.68	45.28 0.21 -2.84	43.99 -0.93 -0.56	41.79 -0.04 0.00	40.65 0.56 0.00	39.10 -0.76 0.00
CH_MIDHUDSON___DRP 24192	35.10 2.81 0.00	31.15 2.47 0.00	27.90 2.02 0.00	26.89 1.62 0.00	27.07 1.65 0.00	27.61 1.97 0.00	30.61 2.50 0.00	37.09 3.19 0.00	37.43 3.37 0.00	41.08 4.00 0.00	46.27 4.33 -0.70	54.34 5.26 -1.72	78.55 4.55 -31.87	82.90 5.68 -24.16	96.10 6.13 -33.18	116.45 5.70 -58.95	148.77 5.24 -96.78	124.23 4.90 -75.93	94.77 4.93 -46.57	71.27 4.69 -24.35	54.10 4.92 -4.82	46.18 4.35 0.00	43.86 3.77 0.00	43.80 3.95 0.00
CH_MISC_IPPS 23765	35.42 3.13 0.00	31.44 2.75 0.00	28.13 2.25 0.00	27.12 1.85 0.00	27.30 1.88 0.00	27.84 2.20 0.00	30.89 2.78 0.00	37.40 3.49 0.00	37.49 3.44 0.00	40.97 3.89 0.00	45.94 3.96 -0.74	54.11 4.93 -1.82	79.77 4.30 -33.34	83.54 5.36 -25.12	97.06 5.79 -34.48	118.12 5.34 -60.98	152.07 4.86 -100.45	126.72 4.56 -78.77	97.07 4.72 -49.08	72.39 4.39 -25.78	54.07 4.61 -5.10	45.89 4.06 0.00	43.98 3.89 0.00	44.28 4.42 0.00
CH_RES_BVR_FALLS 23983	31.97 -0.32 0.00	28.40 -0.29 0.00	25.70 -0.18 0.00	25.15 -0.13 0.00	25.26 -0.15 0.00	25.40 -0.23 0.00	27.77 -0.34 0.00	33.53 -0.37 0.00	33.65 -0.41 0.00	36.59 -0.48 0.00	40.74 -0.49 0.00	46.80 -0.57 0.00	41.66 -0.46 0.00	52.48 -0.58 0.00	56.10 -0.68 0.00	51.08 -0.73 0.00	45.96 -0.79 0.00	42.66 -0.74 0.00	42.53 -0.74 0.00	41.59 -0.63 0.00	43.69 -0.67 0.00	41.24 -0.59 0.00	39.69 -0.40 0.00	39.54 -0.32 0.00
CH_RES_NIAGARA 23895	32.64 0.36 0.00	29.14 0.46 0.00	26.52 0.65 0.00	25.66 0.38 0.00	25.62 0.20 0.00	26.07 0.44 0.00	28.22 0.11 0.00	33.23 -0.68 0.00	33.27 -0.78 0.00	34.96 -2.11 0.00	38.79 -2.52 -0.07	44.32 -3.22 -0.18	41.37 -2.32 -1.56	51.20 -2.39 -0.52	55.65 -1.76 -0.63	51.70 -1.66 -1.56	49.92 -0.47 -3.63	45.80 -0.30 -2.70	46.33 -1.04 -4.10	43.32 -1.39 -2.49	42.50 -2.35 -0.49	40.53 -1.30 0.00	39.81 -0.28 0.00	38.38 -1.47 0.00
CH_RES_SYRACUSE 23985	32.77 0.13 -0.36	28.80 0.11 0.00	25.98 0.10 0.00	25.25 -0.03 0.00	25.39 -0.03 0.00	25.71 0.08 0.00	28.25 0.14 0.00	34.91 0.10 -0.90	34.70 0.20 -0.44	38.19 0.11 -1.00	42.30 0.00 -1.06	48.95 -0.24 -1.82	44.00 -0.13 -2.00	56.66 -0.05 -3.65	57.29 0.11 -0.40	52.89 0.10 -0.98	49.28 0.23 -2.29	45.32 0.22 -1.71	47.72 0.22 -4.23	45.01 0.08 -2.70	46.04 0.00 -1.68	42.93 0.13 -0.97	40.17 0.08 0.00	39.81 -0.40 -0.35
CLINTON_WT_PWR 323605	31.80 -0.48 0.00	28.25 -0.43 0.00	25.70 -0.18 0.00	25.40 0.13 0.00	25.57 0.15 0.00	25.61 -0.03 0.00	27.82 -0.28 0.00	33.64 -0.27 0.00	33.54 -0.51 0.00	36.30 -0.78 0.00	40.50 -0.74 0.00	46.42 -0.95 0.00	41.33 -0.80 0.00	52.01 -1.06 0.00	55.31 -1.48 0.00	50.04 -1.76 0.00	44.37 -2.38 0.00	41.10 -2.30 0.00	40.98 -2.29 0.00	40.41 -1.82 0.00	42.49 -1.86 0.00	40.20 -1.63 0.00	39.41 -0.68 0.00	39.42 -0.44 0.00
CLINTON___LFGE 323618	32.16 -0.13 0.00	28.54 -0.14 0.00	25.96 0.08 0.00	25.66 0.38 0.00	25.82 0.41 0.00	25.89 0.26 0.00	28.16 0.06 0.00	33.97 0.07 0.00	33.88 -0.17 0.00	36.67 -0.41 0.00	40.95 -0.29 0.00	47.04 -0.33 0.00	41.87 -0.25 0.00	52.70 -0.37 0.00	55.99 -0.79 0.00	50.56 -1.24 0.00	44.56 -2.20 0.00	41.19 -2.21 0.00	41.06 -2.21 0.00	40.62 -1.60 0.00	42.67 -1.69 0.00	40.41 -1.42 0.00	39.89 -0.20 0.00	39.90 0.04 0.00
COLONIE_LFGE___ 323577	34.10 1.81 0.00	30.32 1.64 0.00	27.15 1.27 0.00	26.21 0.94 0.00	26.35 0.94 0.00	26.86 1.23 0.00	29.57 1.46 0.00	35.33 1.42 0.00	35.55 1.50 0.00	39.04 1.97 0.00	43.12 1.98 0.10	49.63 2.51 0.25	42.70 1.98 1.41	55.62 2.34 -0.22	59.56 2.33 -0.45	54.26 2.43 -0.02	47.04 2.34 2.06	44.33 2.26 1.33	40.04 2.34 5.56	40.89 2.24 3.58	46.22 2.57 0.71	44.05 2.22 0.00	42.09 2.00 0.00	42.33 2.47 0.00
CORNELL_____ 23752	33.40 0.90 -0.20	29.43 0.75 0.00	26.52 0.65 0.00	25.73 0.45 0.00	25.87 0.46 0.00	26.22 0.59 0.00	28.86 0.76 0.00	35.39 0.95 -0.54	35.44 1.12 -0.26	38.67 1.00 -0.60	43.26 1.32 -0.70	49.56 0.95 -1.24	45.96 1.22 -2.61	57.20 1.49 -2.65	59.46 1.87 -0.81	55.51 1.71 -2.00	53.19 1.78 -4.66	48.47 1.61 -3.47	51.02 1.51 -6.24	47.32 1.22 -3.87	46.92 1.11 -1.45	43.96 1.55 -0.58	41.49 1.40 0.00	40.78 0.72 -0.21
COXSACKIE___GT 23611	34.55 2.26 0.00	30.63 1.95 0.00	27.43 1.55 0.00	26.51 1.24 0.00	26.69 1.27 0.00	27.17 1.54 0.00	30.07 1.97 0.00	36.42 2.51 0.00	36.74 2.69 0.00	40.34 3.26 0.00	45.28 3.59 -0.45	53.07 4.59 -1.11	62.82 3.92 -16.78	69.16 4.88 -11.21	77.22 5.22 -15.22	85.17 4.92 -28.45	100.28 4.49 -49.03	85.71 4.17 -38.15	76.21 4.24 -28.70	61.99 4.01 -15.75	51.73 4.26 -3.12	45.60 3.76 0.00	43.22 3.13 0.00	43.04 3.19 0.00
CRESCENT___HYD 24018	34.10 1.81 0.00	30.32 1.64 0.00	27.15 1.27 0.00	26.21 0.94 0.00	26.35 0.94 0.00	26.86 1.23 0.00	29.57 1.46 0.00	35.33 1.42 0.00	35.55 1.50 0.00	39.04 1.97 0.00	43.12 1.98 0.10	49.63 2.51 0.25	42.70 1.98 1.41	55.62 2.34 -0.22	59.56 2.33 -0.45	54.26 2.43 -0.02	47.04 2.34 2.06	44.33 2.26 1.33	40.04 2.34 5.56	40.89 2.24 3.58	46.22 2.57 0.71	44.05 2.22 0.00	42.09 2.00 0.00	42.33 2.47 0.00
CRUCIBLE_METL_DRP 24180	32.77 0.13 -0.36	28.80 0.11 0.00	25.98 0.10 0.00	25.25 -0.03 0.00	25.39 -0.03 0.00	25.71 0.08 0.00	28.25 0.14 0.00	34.91 0.10 -0.90	34.70 0.20 -0.44	38.19 0.11 -1.00	42.30 0.00 -1.06	48.95 -0.24 -1.82	44.00 -0.13 -2.00	56.66 -0.05 -3.65	57.29 0.11 -0.40	52.89 0.10 -0.98	49.28 0.23 -2.29	45.32 0.22 -1.71	47.72 0.22 -4.23	45.01 0.08 -2.70	46.04 0.00 -1.68	42.93 0.13 -0.97	40.17 0.08 0.00	39.81 -0.40 -0.35



DANC___LFGE 323619	34.14 1.58 -0.27	29.98 1.29 0.00	27.12 1.24 0.00	26.34 1.06 0.00	26.48 1.07 0.00	26.84 1.20 0.00	29.29 1.18 0.00	36.35 1.70 -0.75	36.22 1.80 -0.36	39.39 1.48 -0.83	44.25 2.10 -0.90	50.40 1.52 -1.52	44.59 1.56 -0.90	58.03 2.02 -2.95	59.00 2.21 0.00	53.77 1.97 0.00	48.58 1.82 0.00	45.83 2.43 0.00	46.85 2.12 -1.46	45.38 2.15 -1.01	47.88 2.31 -1.22	45.25 2.55 -0.86	42.30 2.20 0.00	41.76 1.59 -0.31
DANSKAMMER___1 23586	35.42 3.13 0.00	31.44 2.75 0.00	28.13 2.25 0.00	27.12 1.85 0.00	27.30 1.88 0.00	27.84 2.20 0.00	30.89 2.78 0.00	37.40 3.49 0.00	37.49 3.44 0.00	40.97 3.89 0.00	45.94 3.96 -0.74	54.11 4.93 -1.82	79.77 4.30 -33.34	83.54 5.36 -25.12	97.06 5.79 -34.48	118.12 5.34 -60.98	152.07 4.86 -100.45	126.72 4.56 -78.77	97.07 4.72 -49.08	72.39 4.39 -25.78	54.07 4.61 -5.10	45.89 4.06 0.00	43.98 3.89 0.00	44.28 4.42 0.00
DANSKAMMER___2 23589	35.42 3.13 0.00	31.44 2.75 0.00	28.13 2.25 0.00	27.12 1.85 0.00	27.30 1.88 0.00	27.84 2.20 0.00	30.89 2.78 0.00	37.40 3.49 0.00	37.49 3.44 0.00	40.97 3.89 0.00	45.94 3.96 -0.74	54.11 4.93 -1.82	79.77 4.30 -33.34	83.54 5.36 -25.12	97.06 5.79 -34.48	118.12 5.34 -60.98	152.07 4.86 -100.45	126.72 4.56 -78.77	97.07 4.72 -49.08	72.39 4.39 -25.78	54.07 4.61 -5.10	45.89 4.06 0.00	43.98 3.89 0.00	44.28 4.42 0.00
DANSKAMMER___3 23590	35.42 3.13 0.00	31.44 2.75 0.00	28.13 2.25 0.00	27.12 1.85 0.00	27.30 1.88 0.00	27.84 2.20 0.00	30.89 2.78 0.00	37.40 3.49 0.00	37.49 3.44 0.00	40.97 3.89 0.00	45.94 3.96 -0.74	54.11 4.93 -1.82	79.77 4.30 -33.34	83.54 5.36 -25.12	97.06 5.79 -34.48	118.12 5.34 -60.98	152.07 4.86 -100.45	126.72 4.56 -78.77	97.07 4.72 -49.08	72.39 4.39 -25.78	54.07 4.61 -5.10	45.89 4.06 0.00	43.98 3.89 0.00	44.28 4.42 0.00
DANSKAMMER___4 23591	35.42 3.13 0.00	31.44 2.75 0.00	28.13 2.25 0.00	27.12 1.85 0.00	27.30 1.88 0.00	27.84 2.20 0.00	30.89 2.78 0.00	37.40 3.49 0.00	37.49 3.44 0.00	40.97 3.89 0.00	45.94 3.96 -0.74	54.11 4.93 -1.82	79.77 4.30 -33.34	83.54 5.36 -25.12	97.06 5.79 -34.48	118.12 5.34 -60.98	152.07 4.86 -100.45	126.72 4.56 -78.77	97.07 4.72 -49.08	72.39 4.39 -25.78	54.07 4.61 -5.10	45.89 4.06 0.00	43.98 3.89 0.00	44.28 4.42 0.00
DANSKAMMER___DIESEL 23592	35.42 3.13 0.00	31.44 2.75 0.00	28.13 2.25 0.00	27.12 1.85 0.00	27.30 1.88 0.00	27.84 2.20 0.00	30.89 2.78 0.00	37.40 3.49 0.00	37.49 3.44 0.00	40.97 3.89 0.00	45.94 3.96 -0.74	54.11 4.93 -1.82	79.77 4.30 -33.34	83.54 5.36 -25.12	97.06 5.79 -34.48	118.12 5.34 -60.98	152.07 4.86 -100.45	126.72 4.56 -78.77	97.07 4.72 -49.08	72.39 4.39 -25.78	54.07 4.61 -5.10	45.89 4.06 0.00	43.98 3.89 0.00	44.28 4.42 0.00
DASHVILLE___HYD 23610	34.87 2.58 0.00	30.92 2.24 0.00	27.69 1.81 0.00	26.69 1.42 0.00	26.84 1.42 0.00	27.40 1.77 0.00	30.41 2.30 0.00	36.89 2.98 0.00	37.22 3.17 0.00	40.75 3.67 0.00	45.87 3.92 -0.72	54.01 4.88 -1.76	72.83 4.34 -26.37	76.00 5.41 -17.52	86.39 5.85 -23.76	102.34 5.59 -44.95	129.32 5.05 -77.51	108.35 4.64 -60.30	93.39 4.67 -45.45	71.58 4.39 -24.96	53.87 4.57 -4.94	45.89 4.06 0.00	43.54 3.45 0.00	43.44 3.59 0.00
DELAWARE___LFGE 323621	33.72 1.36 -0.07	29.86 1.18 0.00	26.83 0.96 0.00	25.98 0.71 0.00	26.13 0.71 0.00	26.53 0.90 0.00	29.26 1.15 0.00	35.56 1.46 -0.19	35.75 1.60 -0.09	39.11 1.82 -0.21	43.68 2.02 -0.42	50.66 2.42 -0.87	49.91 2.15 -5.63	59.10 2.76 -3.28	63.18 3.07 -3.33	61.59 2.90 -6.89	63.32 2.76 -13.81	56.45 2.56 -10.49	58.26 2.51 -12.48	51.94 2.32 -7.39	48.46 2.40 -1.71	44.26 2.22 -0.21	41.93 1.84 0.00	41.61 1.67 -0.08
DOGLEVILLE___HYD 23807	35.00 2.71 0.00	31.07 2.38 0.00	27.97 2.10 0.00	27.17 1.90 0.00	27.30 1.88 0.00	27.53 1.90 0.00	30.19 2.08 0.00	36.45 2.54 0.00	36.71 2.66 0.00	39.93 2.85 0.00	44.54 3.30 0.00	51.30 3.93 0.00	45.71 3.58 0.00	57.47 4.40 0.00	61.55 4.77 0.00	56.21 4.40 0.00	50.96 4.21 0.00	47.26 3.86 0.00	47.08 3.81 0.00	45.86 3.63 0.00	48.04 3.68 0.00	45.30 3.47 0.00	43.26 3.17 0.00	42.81 2.95 0.00
DUNKIRK___1 23563	32.93 0.65 0.00	29.34 0.66 0.00	26.60 0.72 0.00	25.68 0.40 0.00	25.69 0.28 0.00	26.17 0.54 0.00	28.61 0.51 0.00	34.21 0.31 0.00	34.56 0.51 0.00	36.26 -0.82 0.00	40.12 -1.20 -0.08	45.53 -2.04 -0.20	42.89 -1.01 -1.77	53.07 -0.58 -0.59	58.01 0.51 -0.71	54.24 0.67 -1.77	52.28 1.40 -4.12	47.94 1.48 -3.07	48.62 0.69 -4.66	44.88 -0.17 -2.82	43.59 -1.33 -0.56	41.45 -0.38 0.00	40.33 0.24 0.00	38.82 -1.04 0.00
DUNKIRK___2 23564	32.93 0.65 0.00	29.34 0.66 0.00	26.60 0.72 0.00	25.68 0.40 0.00	25.69 0.28 0.00	26.17 0.54 0.00	28.61 0.51 0.00	34.21 0.31 0.00	34.56 0.51 0.00	36.26 -0.82 0.00	40.12 -1.20 -0.08	45.53 -2.04 -0.20	42.89 -1.01 -1.77	53.07 -0.58 -0.59	58.01 0.51 -0.71	54.24 0.67 -1.77	52.28 1.40 -4.12	47.94 1.48 -3.07	48.62 0.69 -4.66	44.88 -0.17 -2.82	43.59 -1.33 -0.56	41.45 -0.38 0.00	40.33 0.24 0.00	38.82 -1.04 0.00
DUNKIRK___3 23565	32.84 0.55 0.00	29.26 0.57 0.00	26.52 0.65 0.00	25.63 0.35 0.00	25.62 0.20 0.00	26.09 0.46 0.00	28.50 0.39 0.00	34.04 0.14 0.00	34.33 0.27 0.00	36.08 -1.00 0.00	40.00 -1.32 -0.08	45.48 -2.08 -0.20	42.80 -1.10 -1.77	52.97 -0.69 -0.59	57.84 0.34 -0.72	54.09 0.52 -1.77	52.14 1.26 -4.12	47.77 1.30 -3.07	48.49 0.56 -4.66	44.80 -0.25 -2.83	43.54 -1.38 -0.56	41.33 -0.50 0.00	40.21 0.12 0.00	38.74 -1.12 0.00
DUNKIRK___4 23566	32.84 0.55 0.00	29.26 0.57 0.00	26.52 0.65 0.00	25.63 0.35 0.00	25.62 0.20 0.00	26.09 0.46 0.00	28.50 0.39 0.00	34.04 0.14 0.00	34.33 0.27 0.00	36.08 -1.00 0.00	40.00 -1.32 -0.08	45.48 -2.08 -0.20	42.80 -1.10 -1.77	52.97 -0.69 -0.59	57.84 0.34 -0.72	54.09 0.52 -1.77	52.14 1.26 -4.12	47.77 1.30 -3.07	48.49 0.56 -4.66	44.80 -0.25 -2.83	43.54 -1.38 -0.56	41.33 -0.50 0.00	40.21 0.12 0.00	38.74 -1.12 0.00
EAST HAMPTON___GT 23717	40.09 6.85 -0.96	38.25 5.97 -3.60	31.00 5.12 0.00	29.32 4.04 0.00	29.53 4.12 0.00	31.55 4.87 -1.05	38.08 5.79 -4.19	42.22 8.07 -0.24	45.53 9.23 -2.25	50.15 11.01 -2.07	74.67 12.54 -20.89	121.16 15.16 -58.63	139.22 13.69 -83.40	179.65 16.72 -109.87	254.82 18.51 -179.53	274.69 17.72 -205.17	275.97 16.32 -212.90	275.26 15.28 -216.58	228.28 15.19 -169.83	138.10 14.27 -81.60	137.04 14.33 -78.35	126.63 13.01 -71.79	74.57 13.15 -21.33	49.90 10.04 0.00
EAST RIVER___6 23660	35.58 3.29 0.00	31.52 2.84 0.00	28.23 2.35 0.00	27.17 1.90 0.00	27.32 1.91 0.00	27.86 2.23 0.00	30.97 2.87 0.00	37.75 3.83 -0.01	40.93 4.09 -2.79	42.08 4.86 -0.15	47.17 5.11 -0.82	55.26 5.87 -2.01	86.69 5.18 -39.38	90.11 6.42 -30.62	105.81 6.87 -42.16	131.81 6.37 -73.64	172.47 5.89 -119.82	143.07 5.51 -94.16	104.01 5.45 -55.29	76.11 5.32 -28.57	55.65 5.63 -5.66	47.02 5.19 0.00	44.54 4.45 0.00	44.24 4.38 0.00
EAST RIVER___7 23524	35.58 3.29 0.00	31.52 2.84 0.00	28.23 2.35 0.00	27.17 1.90 0.00	27.32 1.91 0.00	27.86 2.23 0.00	30.97 2.87 0.00	37.75 3.83 -0.01	40.93 4.09 -2.79	42.08 4.86 -0.15	47.17 5.11 -0.82	55.26 5.87 -2.01	86.69 5.18 -39.38	90.11 6.42 -30.62	105.81 6.87 -42.16	131.81 6.37 -73.64	172.47 5.89 -119.82	143.07 5.51 -94.16	104.01 5.45 -55.29	76.11 5.32 -28.57	55.65 5.63 -5.66	47.02 5.19 0.00	44.54 4.45 0.00	44.24 4.38 0.00

EAST_HAMPTON___DIESEL 23722	40.09 6.85 -0.96	38.25 5.97 -3.60	31.00 5.12 0.00	29.32 4.04 0.00	29.53 4.12 0.00	31.55 4.87 -1.05	38.08 5.79 -4.19	42.22 8.07 -0.24	45.53 9.23 -2.25	50.15 11.01 -2.07	74.67 12.54 -20.89	121.16 15.16 -58.63	139.22 13.69 -83.40	179.65 16.72 -109.87	254.82 18.51 -179.53	274.69 17.72 -205.17	275.97 16.32 -212.90	275.26 15.28 -216.58	228.28 15.19 -169.83	138.10 14.27 -81.60	137.04 14.33 -78.35	126.63 13.01 -71.79	74.57 13.15 -21.33	49.90 10.04 0.00
EAST_RIVER___1 323558	35.58 3.29 0.00	31.55 2.87 0.00	28.23 2.35 0.00	27.17 1.90 0.00	27.32 1.91 0.00	27.89 2.26 0.00	31.00 2.89 0.00	37.79 3.87 -0.01	41.02 4.19 -2.78	42.16 4.93 -0.15	47.25 5.20 -0.82	55.30 5.92 -2.01	86.73 5.22 -39.38	90.17 6.47 -30.62	105.93 6.98 -42.16	131.92 6.48 -73.64	172.56 5.98 -119.82	143.15 5.60 -94.16	104.10 5.54 -55.29	76.16 5.36 -28.57	55.69 5.68 -5.66	47.10 5.27 0.00	44.58 4.49 0.00	44.32 4.46 0.00
EAST_RIVER___2 323559	35.58 3.29 0.00	31.52 2.84 0.00	28.23 2.35 0.00	27.17 1.90 0.00	27.32 1.91 0.00	27.86 2.23 0.00	30.97 2.87 0.00	37.75 3.83 -0.01	40.93 4.09 -2.79	42.08 4.86 -0.15	47.17 5.11 -0.82	55.26 5.87 -2.01	86.69 5.18 -39.38	90.11 6.42 -30.62	105.81 6.87 -42.16	131.81 6.37 -73.64	172.47 5.89 -119.82	143.07 5.51 -94.16	104.01 5.45 -55.29	76.11 5.32 -28.57	55.65 5.63 -5.66	47.02 5.19 0.00	44.54 4.45 0.00	44.24 4.38 0.00
EAST___DELAWARE_HYD 23607	33.87 1.58 0.00	30.00 1.32 0.00	26.83 0.96 0.00	25.91 0.63 0.00	26.10 0.69 0.00	26.55 0.92 0.00	29.43 1.32 0.00	35.94 2.03 0.00	36.40 2.35 0.00	39.97 2.89 0.00	45.32 3.46 -0.62	53.48 4.59 -1.52	71.52 4.00 -25.39	76.36 5.15 -18.14	87.24 5.68 -24.78	100.92 5.44 -43.68	125.42 4.91 -73.75	105.54 4.56 -57.59	87.90 4.67 -39.96	68.12 4.35 -21.55	53.15 4.52 -4.27	45.72 3.89 0.00	43.06 2.97 0.00	42.49 2.63 0.00
ELEC_TRO_TEK 24086	36.73 3.49 -0.96	35.32 3.04 -3.60	28.39 2.51 0.00	27.20 1.92 0.00	27.35 1.93 0.00	29.11 2.44 -1.05	35.36 3.06 -4.19	38.12 3.97 -0.24	40.49 4.19 -2.25	44.11 4.97 -2.07	67.37 5.24 -20.89	112.06 6.06 -58.63	130.88 5.35 -83.40	169.62 6.69 -109.87	243.47 7.15 -179.53	263.60 6.63 -205.17	265.82 6.17 -212.90	265.75 5.77 -216.58	218.85 5.75 -169.83	129.40 5.57 -81.60	128.56 5.86 -78.35	118.97 5.35 -71.79	66.03 4.61 -21.33	44.52 4.66 0.00
ELLENBURG_WT_PWR 323604	31.80 -0.48 0.00	28.25 -0.43 0.00	25.70 -0.18 0.00	25.40 0.13 0.00	25.57 0.15 0.00	25.61 -0.03 0.00	27.82 -0.28 0.00	33.64 -0.27 0.00	33.54 -0.51 0.00	36.30 -0.78 0.00	40.50 -0.74 0.00	46.42 -0.95 0.00	41.33 -0.80 0.00	52.01 -1.06 0.00	55.31 -1.48 0.00	50.04 -1.76 0.00	44.37 -2.38 0.00	41.10 -2.30 0.00	40.98 -2.29 0.00	40.41 -1.82 0.00	42.49 -1.86 0.00	40.20 -1.63 0.00	39.41 -0.68 0.00	39.42 -0.44 0.00
EMPIRE_CC_1 323656	33.26 0.97 0.00	29.63 0.95 0.00	26.55 0.67 0.00	25.71 0.43 0.00	25.82 0.41 0.00	26.30 0.67 0.00	28.95 0.84 0.00	34.62 0.71 0.00	34.84 0.78 0.00	38.23 1.15 0.00	42.14 1.07 0.17	48.36 1.42 0.43	39.33 1.01 3.81	52.92 1.11 1.27	56.38 1.14 1.54	49.19 1.19 3.81	39.05 1.17 8.87	37.88 1.08 6.60	34.46 1.21 10.02	37.28 1.14 6.08	44.48 1.33 1.20	42.92 1.09 0.00	40.97 0.88 0.00	41.17 1.32 0.00
EMPIRE_CC_2 323658	33.26 0.97 0.00	29.63 0.95 0.00	26.55 0.67 0.00	25.71 0.43 0.00	25.82 0.41 0.00	26.30 0.67 0.00	28.95 0.84 0.00	34.62 0.71 0.00	34.84 0.78 0.00	38.23 1.15 0.00	42.14 1.07 0.17	48.36 1.42 0.43	39.33 1.01 3.81	52.92 1.11 1.27	56.38 1.14 1.54	49.19 1.19 3.81	39.05 1.17 8.87	37.88 1.08 6.60	34.46 1.21 10.02	37.28 1.14 6.08	44.48 1.33 1.20	42.92 1.09 0.00	40.97 0.88 0.00	41.17 1.32 0.00
ERIE_WT_PWR 323693	33.10 0.81 0.00	29.52 0.83 0.00	26.78 0.91 0.00	25.88 0.61 0.00	25.87 0.46 0.00	26.32 0.69 0.00	28.67 0.56 0.00	34.08 0.17 0.00	34.33 0.27 0.00	36.19 -0.89 0.00	40.37 -0.95 -0.08	46.04 -1.52 -0.19	43.09 -0.72 -1.68	53.41 -0.21 -0.56	58.09 0.62 -0.68	54.15 0.67 -1.68	52.16 1.50 -3.91	47.83 1.52 -2.91	48.42 0.74 -4.42	45.03 0.13 -2.68	44.05 -0.84 -0.53	41.87 0.04 0.00	40.85 0.76 0.00	39.26 -0.60 0.00
E_CANADA_CAP_HY 24051	32.84 0.55 0.00	29.03 0.34 0.00	26.01 0.13 0.00	25.10 -0.18 0.00	25.26 -0.15 0.00	25.71 0.08 0.00	28.41 0.31 0.00	34.38 0.47 0.00	34.60 0.54 0.00	37.85 0.78 0.00	42.27 1.03 0.00	48.74 1.37 0.00	43.43 1.31 0.00	54.77 1.70 0.00	58.54 1.76 0.00	53.77 1.97 0.00	48.63 1.87 0.00	45.18 1.78 0.00	45.00 1.73 0.00	43.70 1.48 0.00	46.04 1.69 0.00	43.29 1.46 0.00	41.21 1.12 0.00	40.89 1.04 0.00
E_CANADA_MHWK_HY 24050	35.00 2.71 0.00	31.07 2.38 0.00	27.97 2.10 0.00	27.17 1.90 0.00	27.30 1.88 0.00	27.53 1.90 0.00	30.19 2.08 0.00	36.45 2.54 0.00	36.71 2.66 0.00	39.93 2.85 0.00	44.54 3.30 0.00	51.30 3.93 0.00	45.71 3.58 0.00	57.47 4.40 0.00	61.55 4.77 0.00	56.21 4.40 0.00	50.96 4.21 0.00	47.26 3.86 0.00	47.08 3.81 0.00	45.86 3.63 0.00	48.04 3.68 0.00	45.30 3.47 0.00	43.26 3.17 0.00	42.81 2.95 0.00
E_FISHKILL___LBMP 23776	34.94 2.65 0.00	31.01 2.32 0.00	27.77 1.89 0.00	26.79 1.52 0.00	26.94 1.52 0.00	27.48 1.85 0.00	30.44 2.33 0.00	36.89 2.98 0.00	37.26 3.20 0.00	40.93 3.86 0.00	46.16 4.08 -0.84	54.26 4.83 -2.06	86.25 4.21 -39.91	89.21 5.25 -30.89	104.91 5.62 -42.50	131.47 5.28 -74.38	172.87 4.86 -121.25	143.20 4.56 -95.25	104.31 4.59 -56.45	75.86 4.39 -29.25	54.76 4.61 -5.79	45.97 4.14 0.00	43.58 3.49 0.00	43.44 3.59 0.00
FAR ROCKAWAY___4 23548	39.14 4.07 -2.78	35.85 3.56 -3.61	33.42 2.92 -4.62	33.33 2.27 -5.78	33.33 2.31 -5.61	33.33 2.82 -4.88	35.81 3.51 -4.20	38.70 4.54 -0.25	41.07 4.77 -2.25	44.78 5.64 -2.07	68.07 5.94 -20.89	112.72 6.73 -58.63	131.56 6.02 -83.40	170.58 7.64 -109.87	244.55 8.23 -179.53	264.64 7.67 -205.17	266.81 7.15 -212.90	266.67 6.68 -216.58	219.76 6.66 -169.83	130.24 6.42 -81.60	129.36 6.65 -78.35	119.73 6.11 -71.79	66.83 5.41 -21.33	126.14 5.58 -80.71
FARRAGUT___LBMP 323566	35.55 3.26 0.00	31.50 2.81 0.00	28.21 2.33 0.00	27.15 1.87 0.00	27.30 1.88 0.00	27.86 2.23 0.00	30.97 2.87 0.00	37.75 3.83 -0.01	40.97 4.12 -2.79	42.08 4.86 -0.15	47.17 5.11 -0.82	55.21 5.83 -2.01	86.60 5.10 -39.38	90.01 6.32 -30.62	105.76 6.81 -42.16	131.76 6.32 -73.64	172.42 5.84 -119.82	143.02 5.47 -94.16	103.97 5.41 -55.29	76.07 5.28 -28.57	55.60 5.59 -5.66	47.02 5.19 0.00	44.50 4.41 0.00	44.24 4.38 0.00
FENNER___WINDPWR 24204	33.03 0.61 -0.13	29.17 0.49 0.00	26.32 0.44 0.00	25.55 0.28 0.00	25.67 0.25 0.00	26.02 0.38 0.00	28.56 0.45 0.00	34.88 0.61 -0.36	34.98 0.75 -0.18	38.15 0.67 -0.40	42.62 0.95 -0.43	49.07 0.95 -0.75	44.19 0.97 -1.10	55.93 1.33 -1.54	58.65 1.59 -0.28	53.95 1.45 -0.70	49.83 1.45 -1.62	45.95 1.35 -1.21	47.00 1.25 -2.48	44.88 1.10 -1.56	46.23 1.11 -0.76	43.43 1.21 -0.38	41.37 1.28 0.00	40.83 0.84 -0.14
FIBERTEK___ENERGY 23856	32.77 0.13 -0.36	28.80 0.11 0.00	25.98 0.10 0.00	25.25 -0.03 0.00	25.39 -0.03 0.00	25.71 0.08 0.00	28.25 0.14 0.00	34.91 0.10 -0.90	34.70 0.20 -0.44	38.19 0.11 -1.00	42.30 0.00 -1.06	48.95 -0.24 -1.82	44.00 -0.13 -2.00	56.66 -0.05 -3.65	57.29 0.11 -0.40	52.89 0.10 -0.98	49.28 0.23 -2.29	45.32 0.22 -1.71	47.72 0.22 -4.23	45.01 0.08 -2.70	46.04 0.00 -1.68	42.93 0.13 -0.97	40.17 0.08 0.00	39.81 -0.40 -0.35

FITZPATRICK____ 23598	29.69 -0.81 1.79	27.97 -0.72 0.00	25.28 -0.60 0.00	24.62 -0.66 0.00	24.73 -0.69 0.00	25.02 -0.62 0.00	27.40 -0.70 0.00	28.08 -0.88 4.94	30.80 -0.85 2.40	30.58 -1.00 5.50	34.53 -1.07 5.64	36.61 -1.33 9.44	35.99 -1.10 5.05	33.45 -1.33 18.29	55.72 -1.31 -0.24	51.21 -1.19 -0.60	47.18 -0.98 -1.41	43.53 -0.91 -1.05	34.77 -0.95 7.54	35.92 -0.97 5.34	35.80 -1.11 7.45	35.45 -0.96 5.42	39.21 -0.88 0.00	36.76 -1.16 1.94
FORT ORANGE____ 23900	33.58 1.29 0.00	29.83 1.15 0.00	26.71 0.83 0.00	25.83 0.56 0.00	25.97 0.56 0.00	26.37 0.74 0.00	29.09 0.98 0.00	34.96 1.05 0.00	35.14 1.09 0.00	38.26 1.19 0.00	42.30 1.11 0.05	48.61 1.37 0.13	43.61 1.10 -0.39	55.76 1.27 -1.42	60.13 1.25 -2.09	56.22 1.35 -3.07	51.25 1.31 -3.19	47.37 1.22 -2.76	42.14 1.38 2.51	41.59 1.27 1.90	45.40 1.42 0.38	43.09 1.25 0.00	41.13 1.04 0.00	41.25 1.39 0.00
FORT_DRUM_COGEN 23780	34.10 1.55 -0.26	29.95 1.26 0.00	27.09 1.22 0.00	26.34 1.06 0.00	26.48 1.07 0.00	26.81 1.18 0.00	29.26 1.15 0.00	36.30 1.66 -0.73	36.18 1.77 -0.35	39.33 1.45 -0.81	44.18 2.06 -0.88	50.31 1.47 -1.47	44.52 1.52 -0.87	57.89 1.96 -2.86	58.94 2.16 0.00	53.72 1.92 0.00	48.53 1.78 0.00	45.79 2.39 0.00	46.72 2.03 -1.41	45.27 2.07 -0.98	47.80 2.26 -1.18	45.18 2.51 -0.84	42.25 2.16 0.00	41.71 1.55 -0.30
FPL_FAR_ROCK_GT1 24212	39.14 4.07 -2.78	35.85 3.56 -3.61	33.42 2.92 -4.62	33.33 2.27 -5.78	33.33 2.31 -5.61	33.33 2.82 -4.88	35.81 3.51 -4.20	38.70 4.54 -0.25	41.07 4.77 -2.25	44.78 5.64 -2.07	68.07 5.94 -20.89	112.72 6.73 -58.63	131.56 6.02 -83.40	170.58 7.64 -109.87	244.55 8.23 -179.53	264.64 7.67 -205.17	266.81 7.15 -212.90	266.67 6.68 -216.58	219.76 6.66 -169.83	130.24 6.42 -81.60	129.36 6.65 -78.35	119.73 6.11 -71.79	66.83 5.41 -21.33	126.14 5.58 -80.71
FPL_FAR_ROCK_GT2 23815	39.14 4.07 -2.78	35.85 3.56 -3.61	33.42 2.92 -4.62	33.33 2.27 -5.78	33.33 2.31 -5.61	33.33 2.82 -4.88	35.81 3.51 -4.20	38.70 4.54 -0.25	41.07 4.77 -2.25	44.78 5.64 -2.07	68.07 5.94 -20.89	112.72 6.73 -58.63	131.56 6.02 -83.40	170.58 7.64 -109.87	244.55 8.23 -179.53	264.64 7.67 -205.17	266.81 7.15 -212.90	266.67 6.68 -216.58	219.76 6.66 -169.83	130.24 6.42 -81.60	129.36 6.65 -78.35	119.73 6.11 -71.79	66.83 5.41 -21.33	126.14 5.58 -80.71
FRANKLIN_FALL_HYD 24054	31.84 -0.45 0.00	28.25 -0.43 0.00	25.80 -0.08 0.00	25.50 0.23 0.00	25.67 0.25 0.00	25.76 0.13 0.00	27.91 -0.20 0.00	33.84 -0.07 0.00	33.75 -0.31 0.00	36.41 -0.67 0.00	40.62 -0.62 0.00	46.61 -0.76 0.00	41.50 -0.63 0.00	52.17 -0.90 0.00	55.25 -1.53 0.00	49.94 -1.86 0.00	44.04 -2.71 0.00	40.75 -2.65 0.00	40.59 -2.68 0.00	40.24 -1.98 0.00	42.27 -2.08 0.00	40.12 -1.72 0.00	39.53 -0.56 0.00	39.54 -0.32 0.00
FREEPORT_EQUS_GT1 23764	37.22 3.97 -0.96	35.78 3.50 -3.60	28.78 2.90 0.00	27.50 2.22 0.00	27.68 2.26 0.00	29.45 2.77 -1.05	35.75 3.46 -4.19	38.59 4.44 -0.24	41.00 4.70 -2.25	44.59 5.45 -2.07	67.98 5.86 -20.89	112.82 6.82 -58.63	131.56 6.02 -83.40	170.47 7.54 -109.87	244.43 8.12 -179.53	264.53 7.56 -205.17	266.67 7.01 -212.90	266.58 6.60 -216.58	219.67 6.58 -169.83	130.20 6.38 -81.60	129.36 6.65 -78.35	119.73 6.11 -71.79	66.71 5.29 -21.33	45.12 5.26 0.00
FREEPORT____CT2 23818	37.22 3.97 -0.96	35.78 3.50 -3.60	28.78 2.90 0.00	27.50 2.22 0.00	27.68 2.26 0.00	29.45 2.77 -1.05	35.75 3.46 -4.19	38.59 4.44 -0.24	41.00 4.70 -2.25	44.59 5.45 -2.07	67.98 5.86 -20.89	112.82 6.82 -58.63	131.56 6.02 -83.40	170.47 7.54 -109.87	244.43 8.12 -179.53	264.53 7.56 -205.17	266.67 7.01 -212.90	266.58 6.60 -216.58	219.67 6.58 -169.83	130.20 6.38 -81.60	129.36 6.65 -78.35	119.73 6.11 -71.79	66.71 5.29 -21.33	45.12 5.26 0.00
FULTON COGEN____ 23766	32.75 -0.13 -0.59	28.54 -0.14 0.00	25.77 -0.10 0.00	25.07 -0.20 0.00	25.19 -0.23 0.00	25.50 -0.13 0.00	27.99 -0.11 0.00	35.40 -0.17 -1.66	34.79 -0.07 -0.81	38.74 -0.19 -1.85	42.86 1.20 -0.43	49.30 1.18 -0.74	44.48 1.14 -1.21	56.26 1.65 -1.54	59.05 1.93 -0.33	54.39 1.76 -0.82	50.41 1.73 -1.92	46.43 1.61 -1.43	47.66 1.60 -2.79	45.41 1.44 -1.75	46.61 1.46 -0.79	43.71 1.51 -0.37	41.49 1.40 0.00	40.75 0.76 -0.13
FULTON____LFGE 323630	35.61 3.33 0.00	31.35 2.67 0.00	28.00 2.12 0.00	26.89 1.62 0.00	27.09 1.68 0.00	27.58 1.95 0.00	30.47 2.36 0.00	36.86 2.95 0.00	37.05 3.00 0.00	40.60 3.52 0.00	45.36 4.17 0.05	52.23 4.97 0.11	45.79 4.68 1.01	58.78 6.05 0.34	62.62 6.25 0.41	57.12 6.32 1.01	50.39 5.98 2.35	47.29 5.64 1.75	46.16 5.54 2.65	45.60 4.98 1.61	49.58 5.54 0.32	46.85 5.02 0.00	44.86 4.77 0.00	44.52 4.66 0.00
G.F.CEMENT____DRP 24184	34.74 2.45 0.00	30.89 2.21 0.00	27.56 1.68 0.00	26.54 1.26 0.00	26.71 1.30 0.00	27.25 1.61 0.00	29.99 1.88 0.00	35.81 1.90 0.00	36.03 1.98 0.00	39.63 2.56 0.00	43.66 2.47 0.05	50.37 3.13 0.13	45.26 2.32 -0.82	57.57 2.65 -1.85	62.03 2.56 -2.69	58.53 2.75 -3.99	54.02 2.71 -4.55	49.93 2.69 -3.84	44.08 2.99 2.18	43.49 3.04 1.78	47.55 3.55 0.35	44.88 3.05 0.00	42.94 2.85 0.00	43.24 3.39 0.00
GARDENVILLE____LBMP 24039	32.97 0.68 0.00	29.40 0.72 0.00	26.68 0.80 0.00	25.78 0.51 0.00	25.77 0.36 0.00	26.25 0.62 0.00	28.56 0.45 0.00	33.94 0.03 0.00	34.16 0.10 0.00	36.00 -1.08 0.00	40.12 -1.20 -0.08	45.76 -1.80 -0.19	42.84 -0.97 -1.68	53.09 -0.53 -0.56	57.74 0.28 -0.68	53.84 0.36 -1.67	51.88 1.22 -3.90	47.56 1.26 -2.90	48.15 0.48 -4.41	44.77 -0.13 -2.68	43.78 -1.11 -0.53	41.62 -0.21 0.00	40.61 0.52 0.00	39.06 -0.80 0.00
GENERAL____MILLS 23808	33.10 0.81 0.00	29.49 0.80 0.00	26.76 0.88 0.00	25.86 0.58 0.00	25.85 0.43 0.00	26.32 0.69 0.00	28.64 0.53 0.00	34.04 0.14 0.00	34.26 0.20 0.00	36.15 -0.93 0.00	40.28 -1.03 -0.08	45.99 -1.56 -0.19	43.05 -0.76 -1.68	53.36 -0.27 -0.56	58.03 0.57 -0.68	54.10 0.62 -1.68	52.12 1.45 -3.91	47.79 1.48 -2.91	48.38 0.69 -4.42	44.99 0.08 -2.68	44.00 -0.89 -0.53	41.83 0.00 0.00	40.81 0.72 0.00	39.22 -0.64 0.00
GE_PLASTICS____DRP 24183	33.32 1.03 0.00	29.63 0.95 0.00	26.58 0.70 0.00	25.73 0.45 0.00	25.87 0.46 0.00	26.27 0.64 0.00	28.95 0.84 0.00	34.65 0.75 0.00	34.77 0.72 0.00	37.97 0.89 0.00	41.93 0.82 0.13	48.13 1.09 0.33	40.07 0.84 2.90	53.01 0.90 0.96	56.52 0.91 1.17	49.89 0.98 2.90	40.94 0.94 6.75	39.29 0.91 5.03	36.64 1.00 7.63	38.53 0.93 4.63	44.51 1.06 0.92	42.83 1.00 0.00	40.97 0.88 0.00	41.21 1.36 0.00
GILBOA____1 23756	33.61 1.32 0.00	29.89 1.20 0.00	26.83 0.96 0.00	25.98 0.71 0.00	26.13 0.71 0.00	26.55 0.92 0.00	29.29 1.18 0.00	35.30 1.39 0.00	35.55 1.50 0.00	38.89 1.82 0.00	43.50 1.94 -0.32	50.48 2.32 -0.79	47.05 1.90 -3.03	53.12 2.28 2.23	55.54 2.38 3.63	50.79 2.28 3.30	50.79 2.15 -1.88	45.91 2.04 -0.47	62.27 2.12 -16.88	55.41 2.03 -11.16	48.79 2.22 -2.21	43.84 2.01 0.00	41.77 1.68 0.00	41.61 1.75 0.00
GILBOA____2 23757	33.61 1.32 0.00	29.89 1.20 0.00	26.83 0.96 0.00	25.98 0.71 0.00	26.13 0.71 0.00	26.55 0.92 0.00	29.29 1.18 0.00	35.30 1.39 0.00	35.55 1.50 0.00	38.89 1.82 0.00	43.50 1.94 -0.32	50.48 2.32 -0.79	47.05 1.90 -3.03	53.12 2.28 2.23	55.54 2.38 3.63	50.79 2.28 3.30	50.79 2.15 -1.88	45.91 2.04 -0.47	62.27 2.12 -16.88	55.41 2.03 -11.16	48.79 2.22 -2.21	43.84 2.01 0.00	41.77 1.68 0.00	41.61 1.75 0.00

GILBOA___3 23758	33.61 1.32 0.00	29.89 1.20 0.00	26.83 0.96 0.00	25.98 0.71 0.00	26.13 0.71 0.00	26.55 0.92 0.00	29.29 1.18 0.00	35.30 1.39 0.00	35.55 1.50 0.00	38.89 1.82 0.00	43.50 1.94 -0.32	50.48 2.32 -0.79	47.05 1.90 -3.03	53.12 2.28 2.23	55.54 2.38 3.63	50.79 2.28 3.30	50.79 2.15 -1.88	45.91 2.04 -0.47	62.27 2.12 -16.88	55.41 2.03 -11.16	48.79 2.22 -2.21	43.84 2.01 0.00	41.77 1.68 0.00	41.61 1.75 0.00
GILBOA___4 23759	33.61 1.32 0.00	29.89 1.20 0.00	26.83 0.96 0.00	25.98 0.71 0.00	26.13 0.71 0.00	26.55 0.92 0.00	29.29 1.18 0.00	35.30 1.39 0.00	35.55 1.50 0.00	38.89 1.82 0.00	43.50 1.94 -0.32	50.48 2.32 -0.79	47.05 1.90 -3.03	53.12 2.28 2.23	55.54 2.38 3.63	50.79 2.28 3.30	50.79 2.15 -1.88	45.91 2.04 -0.47	62.27 2.12 -16.88	55.41 2.03 -11.16	48.79 2.22 -2.21	43.84 2.01 0.00	41.77 1.68 0.00	41.61 1.75 0.00
GILBOA___ 23599	33.61 1.32 0.00	29.89 1.20 0.00	26.83 0.96 0.00	25.98 0.71 0.00	26.13 0.71 0.00	26.55 0.92 0.00	29.29 1.18 0.00	35.30 1.39 0.00	35.55 1.50 0.00	38.89 1.82 0.00	43.50 1.94 -0.32	50.48 2.32 -0.79	47.05 1.90 -3.03	53.12 2.28 2.23	55.54 2.38 3.63	50.79 2.28 3.30	50.79 2.15 -1.88	45.91 2.04 -0.47	62.27 2.12 -16.88	55.41 2.03 -11.16	48.79 2.22 -2.21	43.84 2.01 0.00	41.77 1.68 0.00	41.61 1.75 0.00
GINNA___ 23603	31.29 -1.00 0.00	27.80 -0.89 0.00	25.18 -0.70 0.00	24.44 -0.83 0.00	24.52 -0.89 0.00	24.97 -0.67 0.00	27.21 -0.90 0.00	32.48 -1.42 0.00	32.76 -1.29 0.00	35.15 -1.93 0.00	39.44 -1.86 -0.05	45.37 -2.13 -0.13	41.70 -1.60 -1.17	51.71 -1.75 -0.39	55.67 -1.59 -0.47	51.47 -1.50 -1.17	48.32 -1.17 -2.73	44.35 -1.08 -2.03	44.93 -1.43 -3.09	42.71 -1.39 -1.87	42.95 -1.77 -0.37	40.41 -1.42 0.00	38.97 -1.12 0.00	38.10 -1.75 0.00
GLEN PARK___ 23778	34.30 1.74 -0.27	30.12 1.43 0.00	27.25 1.37 0.00	26.44 1.16 0.00	26.58 1.17 0.00	27.12 1.49 0.00	29.60 1.49 0.00	36.79 2.14 -0.75	36.67 2.25 -0.36	39.84 1.93 -0.83	44.78 2.64 -0.90	51.11 2.23 -1.52	45.22 2.19 -0.90	58.88 2.87 -2.95	59.96 3.18 0.00	54.60 2.80 0.00	49.37 2.62 0.00	46.52 3.12 0.00	47.15 2.42 -1.46	45.64 2.41 -1.01	48.19 2.62 -1.22	45.54 2.84 -0.86	42.50 2.41 0.00	41.96 1.79 -0.31
GLENWOOD_IC_1_G5 23712	36.89 3.65 -0.96	35.47 3.18 -3.60	28.52 2.64 0.00	27.37 2.10 0.00	27.52 2.11 0.00	29.24 2.56 -1.05	35.50 3.20 -4.19	38.32 4.17 -0.24	40.77 4.46 -2.25	44.15 5.01 -2.07	67.53 5.40 -20.89	112.25 6.25 -58.63	131.09 5.56 -83.40	169.94 7.01 -109.87	243.81 7.50 -179.53	263.96 6.99 -205.17	266.10 6.45 -212.90	266.01 6.03 -216.58	219.11 6.01 -169.83	129.61 5.78 -81.60	128.74 6.03 -78.35	119.10 5.48 -71.79	66.11 4.69 -21.33	44.48 4.62 0.00
GLENWOOD_IC_2_G1 23688	36.63 3.39 -0.96	35.24 2.95 -3.60	28.31 2.43 0.00	27.22 1.95 0.00	27.37 1.96 0.00	29.04 2.36 -1.05	35.27 2.98 -4.19	38.02 3.87 -0.24	40.46 4.15 -2.25	44.04 4.89 -2.07	67.37 5.24 -20.89	112.06 6.06 -58.63	130.88 5.35 -83.40	169.67 6.74 -109.87	243.52 7.21 -179.53	263.70 6.73 -205.17	265.87 6.22 -212.90	265.80 5.82 -216.58	218.90 5.80 -169.83	129.40 5.57 -81.60	128.52 5.81 -78.35	118.93 5.31 -71.79	65.95 4.53 -21.33	44.36 4.50 0.00
GLENWOOD_IC_3_G1 23689	36.63 3.39 -0.96	35.24 2.95 -3.60	28.31 2.43 0.00	27.22 1.95 0.00	27.37 1.96 0.00	29.04 2.36 -1.05	35.27 2.98 -4.19	38.02 3.87 -0.24	40.46 4.15 -2.25	44.04 4.89 -2.07	67.37 5.24 -20.89	112.06 6.06 -58.63	130.88 5.35 -83.40	169.67 6.74 -109.87	243.52 7.21 -179.53	263.70 6.73 -205.17	265.87 6.22 -212.90	265.80 5.82 -216.58	218.90 5.80 -169.83	129.40 5.57 -81.60	128.52 5.81 -78.35	118.93 5.31 -71.79	65.95 4.53 -21.33	44.36 4.50 0.00
GLENWOOD___4 23550	36.89 3.65 -0.96	35.47 3.18 -3.60	28.52 2.64 0.00	27.37 2.10 0.00	27.52 2.11 0.00	29.24 2.56 -1.05	35.50 3.20 -4.19	38.32 4.17 -0.24	40.77 4.46 -2.25	44.26 5.12 -2.07	67.61 5.48 -20.89	112.39 6.39 -58.63	131.18 5.65 -83.40	170.04 7.11 -109.87	243.98 7.67 -179.53	264.12 7.15 -205.17	266.24 6.59 -212.90	266.14 6.16 -216.58	219.20 6.10 -169.83	129.70 5.87 -81.60	128.83 6.12 -78.35	119.18 5.56 -71.79	66.19 4.77 -21.33	44.60 4.74 0.00
GLENWOOD___5 23614	36.89 3.65 -0.96	35.47 3.18 -3.60	28.52 2.64 0.00	27.37 2.10 0.00	27.52 2.11 0.00	29.24 2.56 -1.05	35.50 3.20 -4.19	38.32 4.17 -0.24	40.77 4.46 -2.25	44.26 5.12 -2.07	67.61 5.48 -20.89	112.39 6.39 -58.63	131.18 5.65 -83.40	170.04 7.11 -109.87	243.98 7.67 -179.53	264.12 7.15 -205.17	266.24 6.59 -212.90	266.14 6.16 -216.58	219.20 6.10 -169.83	129.70 5.87 -81.60	128.83 6.12 -78.35	119.18 5.56 -71.79	66.19 4.77 -21.33	44.60 4.74 0.00
GLOBAL GREEN_PORT_GT1 23814	40.02 6.78 -0.96	38.19 5.91 -3.60	31.00 5.12 0.00	29.32 4.04 0.00	29.53 4.12 0.00	31.57 4.90 -1.05	38.08 5.79 -4.19	42.15 8.00 -0.24	45.36 9.06 -2.25	49.97 10.83 -2.07	74.38 12.25 -20.89	120.73 14.73 -58.63	138.80 13.27 -83.40	179.28 16.35 -109.87	254.37 18.06 -179.53	274.07 17.09 -205.17	275.41 15.76 -212.90	274.65 14.67 -216.58	227.81 14.71 -169.83	137.72 13.89 -81.60	136.73 14.02 -78.35	126.34 12.72 -71.79	74.33 12.91 -21.33	49.74 9.88 0.00
GLOBE___DSASP 323697	32.58 0.29 0.00	29.11 0.43 0.00	26.47 0.60 0.00	25.63 0.35 0.00	25.59 0.18 0.00	26.04 0.41 0.00	28.16 0.06 0.00	33.16 -0.75 0.00	33.17 -0.89 0.00	34.85 -2.22 0.00	38.67 -2.64 -0.07	44.13 -3.41 -0.18	41.20 -2.49 -1.56	50.99 -2.60 -0.52	55.42 -1.99 -0.63	51.55 -1.81 -1.56	49.73 -0.65 -3.63	45.62 -0.48 -2.70	46.20 -1.17 -4.10	43.19 -1.52 -2.49	42.32 -2.53 -0.49	40.41 -1.42 0.00	39.69 -0.40 0.00	38.30 -1.55 0.00
GOETHSLN___LBMP 323567	35.45 3.16 0.00	31.41 2.73 0.00	28.10 2.23 0.00	27.05 1.77 0.00	27.19 1.78 0.00	27.76 2.13 0.00	30.86 2.75 0.00	37.65 3.73 -0.01	40.90 4.05 -2.79	42.01 4.78 -0.15	47.01 4.95 -0.82	54.93 5.54 -2.01	74.85 4.84 -27.88	76.13 6.00 -17.07	84.75 6.42 -21.55	92.03 5.96 -34.27	117.58 5.52 -65.30	100.84 5.16 -52.27	82.83 5.11 -34.46	66.10 4.98 -18.89	55.34 5.32 -5.66	46.85 5.02 0.00	44.34 4.25 0.00	43.61 4.18 0.43
GOODYEAR_LAKE_HYD 323669	33.77 1.42 -0.06	29.89 1.20 0.00	26.86 0.98 0.00	25.98 0.71 0.00	26.13 0.71 0.00	26.55 0.92 0.00	29.31 1.21 0.00	35.66 1.59 -0.16	35.87 1.74 -0.08	39.15 1.89 -0.18	43.81 2.23 -0.34	50.72 2.65 -0.69	49.06 2.44 -4.49	58.97 3.18 -2.72	63.08 3.52 -2.78	60.78 3.32 -5.66	61.04 3.13 -11.15	54.76 2.86 -8.49	55.81 2.81 -9.72	50.53 2.58 -5.73	48.36 2.66 -1.34	44.51 2.51 -0.17	42.13 2.04 0.00	41.67 1.75 -0.06
GOUDEY___7 23579	33.30 0.87 -0.14	29.49 0.80 0.00	26.58 0.70 0.00	25.76 0.48 0.00	25.87 0.46 0.00	26.25 0.62 0.00	28.89 0.79 0.00	35.22 0.95 -0.36	35.32 1.09 -0.18	38.48 1.00 -0.40	42.95 1.15 -0.56	49.66 1.23 -1.06	47.16 1.35 -3.68	57.51 2.02 -2.42	60.72 2.61 -1.32	57.61 2.54 -3.27	56.95 2.57 -7.62	51.50 2.43 -5.67	54.75 2.21 -9.27	49.68 1.77 -5.68	47.41 1.46 -1.59	43.69 1.46 -0.39	41.41 1.32 0.00	40.67 0.68 -0.14
GOUDEY___8 23580	33.30 0.87 -0.14	29.49 0.80 0.00	26.58 0.70 0.00	25.76 0.48 0.00	25.87 0.46 0.00	26.25 0.62 0.00	28.89 0.79 0.00	35.22 0.95 -0.36	35.32 1.09 -0.18	38.48 1.00 -0.40	42.95 1.15 -0.56	49.66 1.23 -1.06	47.16 1.35 -3.68	57.51 2.02 -2.42	60.72 2.61 -1.32	57.61 2.54 -3.27	56.95 2.57 -7.62	51.50 2.43 -5.67	54.75 2.21 -9.27	49.68 1.77 -5.68	47.41 1.46 -1.59	43.69 1.46 -0.39	41.41 1.32 0.00	40.67 0.68 -0.14

GOWANUS_GT1_1 24077	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.30 6.36 -42.16	131.30 5.85 -73.64	172.05 5.47 -119.82	142.63 5.08 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36 4.85 -41.42	82.38 4.82 -37.71
GOWANUS_GT1_2 24078	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.30 6.36 -42.16	131.30 5.85 -73.64	172.05 5.47 -119.82	142.63 5.08 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36 4.85 -41.42	82.38 4.82 -37.71
GOWANUS_GT1_3 24079	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.30 6.36 -42.16	131.30 5.85 -73.64	172.05 5.47 -119.82	142.63 5.08 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36 4.85 -41.42	82.38 4.82 -37.71
GOWANUS_GT1_4 24080	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.30 6.36 -42.16	131.30 5.85 -73.64	172.05 5.47 -119.82	142.63 5.08 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36 4.85 -41.42	82.38 4.82 -37.71
GOWANUS_GT1_5 24084	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.30 6.36 -42.16	131.30 5.85 -73.64	172.05 5.47 -119.82	142.63 5.08 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36 4.85 -41.42	82.38 4.82 -37.71
GOWANUS_GT1_6 24111	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.30 6.36 -42.16	131.30 5.85 -73.64	172.05 5.47 -119.82	142.63 5.08 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36 4.85 -41.42	82.38 4.82 -37.71
GOWANUS_GT1_7 24112	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.30 6.36 -42.16	131.30 5.85 -73.64	172.05 5.47 -119.82	142.63 5.08 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36	

GOWANUS_GT3_1 24122	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.30 6.36 -42.16	131.30 5.85 -73.64	172.05 5.47 -119.82	142.63 5.08 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36 4.85 -41.42	82.38 4.82 -37.71
GOWANUS_GT3_2 24123	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.30 6.36 -42.16	131.30 5.85 -73.64	172.05 5.47 -119.82	142.63 5.08 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36 4.85 -41.42	82.38 4.82 -37.71
GOWANUS_GT3_3 24124	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.30 6.36 -42.16	131.30 5.85 -73.64	172.05 5.47 -119.82	142.63 5.08 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36 4.85 -41.42	82.38 4.82 -37.71
GOWANUS_GT3_4 24125	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.30 6.36 -42.16	131.30 5.85 -73.64	172.05 5.47 -119.82	142.63 5.08 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36 4.85 -41.42	82.38 4.82 -37.71
GOWANUS_GT3_5 24126	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.30 6.36 -42.16	131.30 5.85 -73.64	172.05 5.47 -119.82	142.63 5.08 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36 4.85 -41.42	82.38 4.82 -37.71
GOWANUS_GT3_6 24127	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.30 6.36 -42.16	131.30 5.85 -73.64	172.05 5.47 -119.82	142.63 5.08 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36 4.85 -41.42	82.38 4.82 -37.71
GOWANUS_GT3_7 24128	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.30 6.36 -42.16	131.30 5.85 -73.64	172.05 5.47 -119.82	142.63 5.08 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36	

GREENIDGE___3 23582	33.41 1.00 -0.12	29.54 0.86 0.00	26.68 0.80 0.00	25.86 0.58 0.00	25.95 0.53 0.00	26.37 0.74 0.00	29.01 0.90 0.00	35.15 0.95 -0.30	35.32 1.12 -0.14	38.11 0.70 -0.33	42.72 1.07 -0.41	49.07 0.95 -0.76	45.49 1.22 -2.15	56.71 1.96 -1.68	60.13 2.61 -0.73	56.05 2.43 -1.81	53.56 2.57 -4.23	48.93 2.39 -3.15	50.70 2.12 -5.31	47.14 1.65 -3.27	46.62 1.24 -1.02	43.65 1.51 -0.32	41.65 1.56 0.00	40.49 0.52 -0.11
GREENIDGE___4 23583	33.41 1.00 -0.12	29.54 0.86 0.00	26.68 0.80 0.00	25.86 0.58 0.00	25.95 0.53 0.00	26.37 0.74 0.00	29.01 0.90 0.00	35.15 0.95 -0.30	35.32 1.12 -0.14	38.11 0.70 -0.33	42.72 1.07 -0.41	49.07 0.95 -0.76	45.49 1.22 -2.15	56.71 1.96 -1.68	60.13 2.61 -0.73	56.05 2.43 -1.81	53.56 2.57 -4.23	48.93 2.39 -3.15	50.70 2.12 -5.31	47.14 1.65 -3.27	46.62 1.24 -1.02	43.65 1.51 -0.32	41.65 1.56 0.00	40.49 0.52 -0.11
GROVEVILLE___HYD 323602	35.52 3.23 0.00	31.50 2.81 0.00	28.18 2.30 0.00	27.15 1.87 0.00	27.35 1.93 0.00	27.89 2.26 0.00	30.94 2.84 0.00	37.54 3.63 0.00	37.70 3.64 0.00	41.23 4.15 0.00	46.32 4.33 -0.75	54.56 5.35 -1.83	80.69 4.68 -33.88	84.58 5.89 -25.62	98.33 6.36 -35.18	119.82 5.85 -62.16	154.33 5.33 -102.24	128.58 4.99 -80.19	98.04 5.15 -49.62	73.05 4.81 -26.01	54.56 5.06 -5.15	46.26 4.43 0.00	44.22 4.13 0.00	44.40 4.54 0.00
HAMPSHIRE___PAPER_HYD 323593	32.59 0.19 -0.11	28.77 0.09 0.00	26.29 0.41 0.00	25.76 0.48 0.00	25.90 0.48 0.00	26.09 0.46 0.00	28.16 0.06 0.00	34.73 0.51 -0.32	34.65 0.44 -0.15	37.28 -0.15 -0.35	41.74 0.12 -0.38	47.72 -0.28 -0.63	42.38 -0.13 -0.38	53.93 -0.37 -1.23	55.93 -0.85 0.00	50.92 -0.88 0.00	45.68 -1.08 0.00	42.70 -0.69 0.00	42.93 -0.95 -0.61	42.18 -0.46 -0.42	44.47 -0.40 -0.51	42.19 0.00 -0.36	40.37 0.28 0.00	40.15 0.16 -0.13
HARDSCRABBLE_WT_PWR 323673	34.52 2.23 0.00	30.66 1.98 0.00	27.59 1.71 0.00	26.79 1.52 0.00	26.89 1.47 0.00	27.12 1.49 0.00	29.74 1.63 0.00	35.91 2.00 0.00	36.17 2.11 0.00	39.38 2.30 0.00	43.96 2.72 0.00	50.64 3.27 0.00	45.12 2.99 0.00	56.73 3.66 0.00	60.81 4.03 0.00	55.48 3.68 0.00	50.26 3.51 0.00	46.61 3.21 0.00	46.43 3.16 0.00	45.22 3.00 0.00	47.42 3.06 0.00	44.67 2.84 0.00	42.62 2.53 0.00	42.21 2.35 0.00
HARZA MOOSE___RIVER 24016	33.13 0.74 -0.10	29.29 0.60 0.00	26.47 0.60 0.00	25.76 0.48 0.00	25.90 0.48 0.00	26.20 0.56 0.00	28.61 0.51 0.00	34.96 0.78 -0.28	35.04 0.85 -0.13	38.05 0.67 -0.31	42.55 0.99 -0.32	48.81 0.90 -0.54	43.37 0.93 -0.32	55.29 1.17 -1.05	58.03 1.25 0.00	52.94 1.14 0.00	47.83 1.08 0.00	44.61 1.22 0.00	44.83 1.04 -0.52	43.64 1.06 -0.36	45.94 1.15 -0.43	43.43 1.30 -0.31	41.25 1.16 0.00	40.80 0.84 -0.11
HEMPSTEAD___ 23647	36.92 3.68 -0.96	35.52 3.24 -3.60	28.54 2.67 0.00	27.35 2.07 0.00	27.52 2.11 0.00	29.27 2.59 -1.05	35.55 3.26 -4.19	38.36 4.20 -0.24	40.77 4.46 -2.25	44.33 5.19 -2.07	67.70 5.57 -20.89	112.44 6.44 -58.63	131.22 5.69 -83.40	170.10 7.16 -109.87	244.03 7.72 -179.53	264.12 7.15 -205.17	266.29 6.64 -212.90	266.14 6.16 -216.58	219.24 6.14 -169.83	129.78 5.95 -81.60	128.92 6.21 -78.35	119.27 5.65 -71.79	66.27 4.85 -21.33	44.72 4.86 0.00
HICKLING___1 23621	33.99 1.58 -0.12	30.09 1.41 0.00	27.17 1.29 0.00	26.29 1.01 0.00	26.35 0.94 0.00	26.79 1.15 0.00	29.48 1.38 0.00	35.84 1.63 -0.31	36.04 1.84 -0.15	38.90 1.48 -0.34	43.51 1.81 -0.46	50.03 1.80 -0.86	47.10 2.11 -2.87	58.32 3.29 -1.96	62.23 4.43 -1.02	58.52 4.20 -2.52	56.94 4.30 -5.88	51.85 4.08 -4.37	54.14 3.68 -7.19	49.47 2.83 -4.41	47.79 2.17 -1.26	44.46 2.30 -0.33	42.38 2.29 0.00	41.05 1.08 -0.12
HICKLING___2 23622	33.99 1.58 -0.12	30.09 1.41 0.00	27.17 1.29 0.00	26.29 1.01 0.00	26.35 0.94 0.00	26.79 1.15 0.00	29.48 1.38 0.00	35.84 1.63 -0.31	36.04 1.84 -0.15	38.90 1.48 -0.34	43.51 1.81 -0.46	50.03 1.80 -0.86	47.10 2.11 -2.87	58.32 3.29 -1.96	62.23 4.43 -1.02	58.52 4.20 -2.52	56.94 4.30 -5.88	51.85 4.08 -4.37	54.14 3.68 -7.19	49.47 2.83 -4.41	47.79 2.17 -1.26	44.46 2.30 -0.33	42.38 2.29 0.00	41.05 1.08 -0.12
HIGH FALLS___HY 23754	35.45 3.16 0.00	31.38 2.70 0.00	28.08 2.20 0.00	27.05 1.77 0.00	27.24 1.83 0.00	27.78 2.15 0.00	30.89 2.78 0.00	37.77 3.87 0.00	38.28 4.22 0.00	42.08 5.01 0.00	47.79 5.86 -0.70	56.42 7.34 -1.71	74.16 6.49 -25.55	78.20 8.17 -16.96	88.87 9.09 -23.00	103.29 8.55 -42.94	128.84 7.81 -74.27	108.40 7.25 -57.75	94.66 7.40 -43.99	73.32 6.88 -24.21	56.29 7.14 -4.79	48.06 6.23 0.00	45.22 5.13 0.00	44.68 4.82 0.00
HILLBURN___GT 23639	35.42 3.13 0.00	31.47 2.78 0.00	28.15 2.28 0.00	27.12 1.85 0.00	27.30 1.88 0.00	27.86 2.23 0.00	30.92 2.81 0.00	37.60 3.70 0.00	38.07 4.02 0.00	41.86 4.78 0.00	47.25 5.24 -0.77	55.47 6.21 -1.89	83.35 5.52 -35.71	87.42 7.06 -27.29	101.97 7.67 -37.52	124.68 7.20 -65.68	161.01 6.59 -107.66	134.05 6.16 -84.49	100.84 6.14 -51.42	74.85 5.78 -26.84	55.61 5.94 -5.31	47.18 5.35 0.00	44.54 4.45 0.00	44.16 4.30 0.00
HISHELDN_WT_PWR 323625	33.06 0.77 0.00	29.46 0.77 0.00	26.71 0.83 0.00	25.83 0.56 0.00	25.82 0.41 0.00	26.27 0.64 0.00	28.67 0.56 0.00	34.11 0.20 0.00	34.33 0.27 0.00	36.33 -0.74 0.00	40.54 -0.78 -0.08	46.24 -1.33 -0.20	43.38 -0.55 -1.80	53.56 -0.11 -0.60	58.30 0.79 -0.73	54.38 0.78 -1.80	52.49 1.54 -4.19	48.08 1.56 -3.12	48.87 0.87 -4.73	45.35 0.25 -2.87	44.26 -0.67 -0.57	41.91 0.08 0.00	40.81 0.72 0.00	39.34 -0.52 0.00
HOLTSVILLE_IC_1 23690	36.80 3.55 -0.96	35.38 3.10 -3.60	28.49 2.61 0.00	27.05 1.77 0.00	27.24 1.83 0.00	29.19 2.51 -1.05	35.41 3.12 -4.19	38.46 4.31 -0.24	41.00 4.70 -2.25	44.70 5.56 -2.07	68.11 5.98 -20.89	112.91 6.92 -58.63	131.60 6.07 -83.40	170.31 7.38 -109.87	244.26 7.95 -179.53	264.12 7.15 -205.17	266.29 6.64 -212.90	266.23 6.25 -216.58	219.67 6.58 -169.83	130.24 6.42 -81.60	129.36 6.65 -78.35	119.73 6.11 -71.79	68.27 6.86 -21.33	44.52 4.66 0.00
HOLTSVILLE_IC_10 23699	37.18 3.94 -0.96	35.72 3.44 -3.60	28.80 2.92 0.00	27.35 2.07 0.00	27.55 2.13 0.00	29.50 2.82 -1.05	35.78 3.49 -4.19	38.93 4.78 -0.24	41.41 5.11 -2.25	45.15 6.01 -2.07	68.60 6.47 -20.89	113.48 7.48 -58.63	132.15 6.61 -83.40	171.05 8.12 -109.87	245.00 8.69 -179.53	264.84 7.87 -205.17	266.95 7.29 -212.90	266.84 6.86 -216.58	220.32 7.23 -169.83	130.88 7.05 -81.60	130.03 7.32 -78.35	120.31 6.69 -71.79	68.71 7.30 -21.33	45.00 5.14 0.00
HOLTSVILLE_IC_2 23691	36.80 3.55 -0.96	35.38 3.10 -3.60	28.49 2.61 0.00	27.05 1.77 0.00	27.24 1.83 0.00	29.19 2.51 -1.05	35.41 3.12 -4.19	38.46 4.31 -0.24	41.00 4.70 -2.25	44.70 5.56 -2.07	68.11 5.98 -20.89	112.91 6.92 -58.63	131.60 6.07 -83.40	170.31 7.38 -109.87	244.26 7.95 -179.53	264.12 7.15 -205.17	266.29 6.64 -212.90	266.23 6.25 -216.58	219.67 6.58 -169.83	130.24 6.42 -81.60	129.36 6.65 -78.35	119.73 6.11 -71.79	68.27 6.86 -21.33	44.52 4.66 0.00
HOLTSVILLE_IC_3 23692	36.80 3.55 -0.96	35.38 3.10 -3.60	28.49 2.61 0.00	27.05 1.77 0.00	27.24 1.83 0.00	29.19 2.51 -1.05	35.41 3.12 -4.19	38.46 4.31 -0.24	41.00 4.70 -2.25	44.70 5.56 -2.07	68.11 5.98 -20.89	112.91 6.92 -58.63	131.60 6.07 -83.40	170.31 7.38 -109.87	244.26 7.95 -179.53	264.12 7.15 -205.17	266.29 6.64 -212.90	266.23 6.25 -216.58	219.67 6.58 -169.83	130.24 6.42 -81.60	129.36 6.65 -78.35	119.73 6.11 -71.79	68.27 6.86 -21.33	44.52 4.66 0.00

HOLTSVILLE_IC_4 23693	36.80 3.55 -0.96	35.38 3.10 -3.60	28.49 2.61 0.00	27.05 1.77 0.00	27.24 1.83 0.00	29.19 2.51 -1.05	35.41 3.12 -4.19	38.46 4.31 -0.24	41.00 4.70 -2.25	44.70 5.56 -2.07	68.11 5.98 -20.89	112.91 6.92 -58.63	131.60 6.07 -83.40	170.31 7.38 -109.87	244.26 7.95 -179.53	264.12 7.15 -205.17	266.29 6.64 -212.90	266.23 6.25 -216.58	219.67 6.58 -169.83	130.24 6.42 -81.60	129.36 6.65 -78.35	119.73 6.11 -71.79	68.27 6.86 -21.33	44.52 4.66 0.00
HOLTSVILLE_IC_5 23694	36.80 3.55 -0.96	35.38 3.10 -3.60	28.49 2.61 0.00	27.05 1.77 0.00	27.24 1.83 0.00	29.19 2.51 -1.05	35.41 3.12 -4.19	38.46 4.31 -0.24	41.00 4.70 -2.25	44.70 5.56 -2.07	68.11 5.98 -20.89	112.91 6.92 -58.63	131.60 6.07 -83.40	170.31 7.38 -109.87	244.26 7.95 -179.53	264.12 7.15 -205.17	266.29 6.64 -212.90	266.23 6.25 -216.58	219.67 6.58 -169.83	130.24 6.42 -81.60	129.36 6.65 -78.35	119.73 6.11 -71.79	68.27 6.86 -21.33	44.52 4.66 0.00
HOLTSVILLE_IC_6 23695	37.18 3.94 -0.96	35.72 3.44 -3.60	28.80 2.92 0.00	27.35 2.07 0.00	27.55 2.13 0.00	29.50 2.82 -1.05	35.78 3.49 -4.19	38.93 4.78 -0.24	41.41 5.11 -2.25	45.15 6.01 -2.07	68.60 6.47 -20.89	113.48 7.48 -58.63	132.15 6.61 -83.40	171.05 8.12 -109.87	245.00 8.69 -179.53	264.84 7.87 -205.17	266.95 7.29 -212.90	266.84 6.86 -216.58	220.32 7.23 -169.83	130.88 7.05 -81.60	130.03 7.32 -78.35	120.31 6.69 -71.79	68.71 7.30 -21.33	45.00 5.14 0.00
HOLTSVILLE_IC_7 23696	37.18 3.94 -0.96	35.72 3.44 -3.60	28.80 2.92 0.00	27.35 2.07 0.00	27.55 2.13 0.00	29.50 2.82 -1.05	35.78 3.49 -4.19	38.93 4.78 -0.24	41.41 5.11 -2.25	45.15 6.01 -2.07	68.60 6.47 -20.89	113.48 7.48 -58.63	132.15 6.61 -83.40	171.05 8.12 -109.87	245.00 8.69 -179.53	264.84 7.87 -205.17	266.95 7.29 -212.90	266.84 6.86 -216.58	220.32 7.23 -169.83	130.88 7.05 -81.60	130.03 7.32 -78.35	120.31 6.69 -71.79	68.71 7.30 -21.33	45.00 5.14 0.00
HOLTSVILLE_IC_8 23697	37.18 3.94 -0.96	35.72 3.44 -3.60	28.80 2.92 0.00	27.35 2.07 0.00	27.55 2.13 0.00	29.50 2.82 -1.05	35.78 3.49 -4.19	38.93 4.78 -0.24	41.41 5.11 -2.25	45.15 6.01 -2.07	68.60 6.47 -20.89	113.48 7.48 -58.63	132.15 6.61 -83.40	171.05 8.12 -109.87	245.00 8.69 -179.53	264.84 7.87 -205.17	266.95 7.29 -212.90	266.84 6.86 -216.58	220.32 7.23 -169.83	130.88 7.05 -81.60	130.03 7.32 -78.35	120.31 6.69 -71.79	68.71 7.30 -21.33	45.00 5.14 0.00
HOLTSVILLE_IC_9 23698	37.18 3.94 -0.96	35.72 3.44 -3.60	28.80 2.92 0.00	27.35 2.07 0.00	27.55 2.13 0.00	29.50 2.82 -1.05	35.78 3.49 -4.19	38.93 4.78 -0.24	41.41 5.11 -2.25	45.15 6.01 -2.07	68.60 6.47 -20.89	113.48 7.48 -58.63	132.15 6.61 -83.40	171.05 8.12 -109.87	245.00 8.69 -179.53	264.84 7.87 -205.17	266.95 7.29 -212.90	266.84 6.86 -216.58	220.32 7.23 -169.83	130.88 7.05 -81.60	130.03 7.32 -78.35	120.31 6.69 -71.79	68.71 7.30 -21.33	45.00 5.14 0.00
HOWARD_WT_PWR 323690	33.74 1.36 -0.10	29.89 1.20 0.00	26.94 1.06 0.00	26.06 0.78 0.00	26.08 0.66 0.00	26.43 0.79 0.00	29.23 1.12 0.00	35.55 1.39 -0.25	35.74 1.57 -0.12	38.28 0.93 -0.28	43.14 1.53 -0.38	49.27 1.18 -0.71	46.09 1.56 -2.41	57.35 2.65 -1.63	61.50 3.86 -0.86	57.60 3.68 -2.12	55.68 3.97 -4.95	50.77 3.69 -3.68	52.51 3.20 -6.04	48.34 2.41 -3.70	47.10 1.69 -1.05	44.15 2.05 -0.27	42.50 2.41 0.00	40.91 0.96 -0.10
HQ_GEN_CEDARS 23644	31.03 -1.26 0.00	27.57 -1.12 0.00	25.54 -0.34 0.00	25.23 -0.05 0.00	25.39 -0.03 0.00	25.43 -0.21 0.00	27.09 -1.01 0.00	33.36 -0.54 0.00	33.24 -0.82 0.00	35.33 -1.74 0.00	39.38 -1.86 0.00	45.14 -2.23 0.00	40.19 -1.94 0.00	50.47 -2.60 0.00	53.49 -3.29 0.00	48.54 -3.26 0.00	43.06 -3.69 0.00	39.88 -3.52 0.00	39.72 -3.55 0.00	39.27 -2.96 0.00	41.39 -2.97 0.00	39.20 -2.64 0.00	38.41 -1.68 0.00	38.46 -1.39 0.00
HQ_GEN_CEDARS_PROXY 323590	31.03 -1.26 0.00	27.57 -1.12 0.00	25.54 -0.34 0.00	25.23 -0.05 0.00	25.39 -0.03 0.00	25.43 -0.21 0.00	27.09 -1.01 0.00	33.36 -0.54 0.00	33.24 -0.82 0.00	35.33 -1.74 0.00	39.38 -1.86 0.00	45.14 -2.23 0.00	40.19 -1.94 0.00	50.47 -2.60 0.00	53.49 -3.29 0.00	48.54 -3.26 0.00	43.06 -3.69 0.00	39.88 -3.52 0.00	39.72 -3.55 0.00	39.32 -2.96 -0.05	41.33 -2.97 0.05	39.20 -2.64 0.00	38.41 -1.68 0.00	38.46 -1.39 0.00
HQ_GEN_IMPORT 323601	25.22 -0.71 6.35	25.22 -0.63 2.83	25.22 -0.49 0.16	25.21 -0.23 -0.16	25.21 -0.20 0.00	25.22 -0.41 0.00	25.22 -0.59 2.29	33.26 -0.64 0.00	33.27 -0.78 0.00	36.06 -0.93 0.09	39.86 -1.03 0.35	46.18 -1.18 0.00	41.07 -1.05 0.00	48.06 -1.38 3.63	48.06 -1.59 7.13	48.06 -1.55 2.19	45.12 -1.64 0.00	41.84 -1.56 0.00	41.75 -1.51 0.00	38.57 -1.35 2.30	38.14 -1.38 4.84	36.94 -1.30 3.59	34.99 -0.96 4.14	25.22 -0.80 13.83
HQ_GEN_WHEEL 23651	31.58 -0.71 0.00	28.05 -0.63 0.00	25.22 -0.49 0.16	25.21 -0.23 -0.16	25.21 -0.20 0.00	25.22 -0.41 0.00	27.52 -0.59 0.00	33.26 -0.64 0.00	33.27 -0.78 0.00	36.06 -0.93 0.09	39.86 -1.03 0.35	46.18 -1.18 0.00	41.07 -1.05 0.00	48.06 -1.38 3.63	48.06 -1.59 7.13	48.06 -1.55 2.19	45.12 -1.64 0.00	41.84 -1.56 0.00	41.75 -1.51 0.00	38.57 -1.35 2.30	38.14 -1.38 4.84	36.94 -1.30 3.59	34.99 -0.96 4.14	25.22 -0.80 0.00
HUDSON_AVE_GT_3 23810	35.68 3.39 0.00	31.61 2.93 0.00	28.28 2.41 0.00	27.22 1.95 0.00	27.37 1.96 0.00	27.94 2.31 0.00	31.06 2.95 0.00	37.89 3.97 -0.01	41.10 4.26 -2.79	42.23 5.01 -0.15	47.34 5.28 -0.82	55.40 6.02 -2.01	86.81 5.31 -39.38	90.27 6.58 -30.62	106.04 7.10 -42.16	132.02 6.58 -73.64	172.70 6.13 -119.82	143.24 5.69 -94.16	104.19 5.63 -55.29	76.28 5.49 -28.57	55.82 5.81 -5.66	47.18 5.35 0.00	44.70 4.61 0.00	44.40 4.54 0.00
HUDSON_AVE_GT_4 23540	35.68 3.39 0.00	31.61 2.93 0.00	28.28 2.41 0.00	27.22 1.95 0.00	27.37 1.96 0.00	27.94 2.31 0.00	31.06 2.95 0.00	37.89 3.97 -0.01	41.10 4.26 -2.79	42.23 5.01 -0.15	47.34 5.28 -0.82	55.40 6.02 -2.01	86.81 5.31 -39.38	90.27 6.58 -30.62	106.04 7.10 -42.16	132.02 6.58 -73.64	172.70 6.13 -119.82	143.24 5.69 -94.16	104.19 5.63 -55.29	76.28 5.49 -28.57	55.82 5.81 -5.66	47.18 5.35 0.00	44.70 4.61 0.00	44.40 4.54 0.00
HUDSON_AVE_GT_5 23657	35.68 3.39 0.00	31.61 2.93 0.00	28.28 2.41 0.00	27.22 1.95 0.00	27.37 1.96 0.00	27.94 2.31 0.00	31.06 2.95 0.00	37.89 3.97 -0.01	41.10 4.26 -2.79	42.23 5.01 -0.15	47.34 5.28 -0.82	55.40 6.02 -2.01	86.81 5.31 -39.38	90.27 6.58 -30.62	106.04 7.10 -42.16	132.02 6.58 -73.64	172.70 6.13 -119.82	143.24 5.69 -94.16	104.19 5.63 -55.29	76.28 5.49 -28.57	55.82 5.81 -5.66	47.18 5.35 0.00	44.70 4.61 0.00	44.40 4.54 0.00
HUDSON_AVE_10 24168	35.52 3.23 0.00	31.47 2.78 0.00	28.13 2.25 0.00	27.05 1.77 0.00	27.19 1.78 0.00	27.81 2.18 0.00	30.92 2.81 0.00	37.68 3.76 -0.01	40.83 3.98 -2.79	41.94 4.71 -0.15	47.13 5.07 -0.82	55.16 5.78 -2.01	86.60 5.10 -39.38	90.01 6.32 -30.62	105.70 6.76 -42.16	131.76 6.32 -73.64	172.42 5.84 -119.82	143.02 5.47 -94.16	103.97 5.41 -55.29	76.07 5.28 -28.57	55.60 5.59 -5.66	46.98 5.15 0.00	44.46 4.37 0.00	44.24 4.38 0.00
HUNTER_MOUNT___DRP 323613	34.55 2.26 0.00	30.63 1.95 0.00	27.43 1.55 0.00	26.51 1.24 0.00	26.69 1.27 0.00	27.17 1.54 0.00	30.07 1.97 0.00	36.42 2.51 0.00	36.74 2.69 0.00	40.34 3.26 0.00	45.28 3.59 -0.45	53.07 4.59 -1.11	62.82 3.92 -16.78	69.16 4.88 -11.21	77.22 5.22 -15.22	85.17 4.92 -28.45	100.28 4.49 -49.03	85.71 4.17 -38.15	76.21 4.24 -28.70	61.99 4.01 -15.75	51.73 4.26 -3.12	45.60 3.76 0.00	43.22 3.13 0.00	43.04 3.19 0.00



HUNTLEY___63 23557	33.10 0.81 0.00	29.52 0.83 0.00	26.83 0.96 0.00	25.91 0.63 0.00	25.90 0.48 0.00	26.37 0.74 0.00	28.61 0.51 0.00	33.84 -0.07 0.00	33.95 -0.10 0.00	35.74 -1.33 0.00	39.83 -1.48 -0.07	45.51 -2.04 -0.18	42.28 -1.43 -1.59	52.37 -1.22 -0.53	56.97 -0.45 -0.64	52.92 -0.47 -1.58	51.01 0.56 -3.69	46.80 0.65 -2.75	47.40 -0.04 -4.17	44.29 -0.46 -2.53	43.53 -1.33 -0.50	41.45 -0.38 0.00	40.57 0.48 0.00	39.02 -0.84 0.00
HUNTLEY___64 23558	33.10 0.81 0.00	29.52 0.83 0.00	26.83 0.96 0.00	25.91 0.63 0.00	25.90 0.48 0.00	26.37 0.74 0.00	28.61 0.51 0.00	33.84 -0.07 0.00	33.95 -0.10 0.00	35.74 -1.33 0.00	39.83 -1.48 -0.07	45.51 -2.04 -0.18	42.28 -1.43 -1.59	52.37 -1.22 -0.53	56.97 -0.45 -0.64	52.92 -0.47 -1.58	51.01 0.56 -3.69	46.80 0.65 -2.75	47.40 -0.04 -4.17	44.29 -0.46 -2.53	43.53 -1.33 -0.50	41.45 -0.38 0.00	40.57 0.48 0.00	39.02 -0.84 0.00
HUNTLEY___65 23559	33.10 0.81 0.00	29.52 0.83 0.00	26.83 0.96 0.00	25.91 0.63 0.00	25.90 0.48 0.00	26.37 0.74 0.00	28.61 0.51 0.00	33.84 -0.07 0.00	33.95 -0.10 0.00	35.74 -1.33 0.00	39.83 -1.48 -0.07	45.51 -2.04 -0.18	42.28 -1.43 -1.59	52.37 -1.22 -0.53	56.97 -0.45 -0.64	52.92 -0.47 -1.58	51.01 0.56 -3.69	46.80 0.65 -2.75	47.40 -0.04 -4.17	44.29 -0.46 -2.53	43.53 -1.33 -0.50	41.45 -0.38 0.00	40.57 0.48 0.00	39.02 -0.84 0.00
HUNTLEY___66 23560	33.10 0.81 0.00	29.52 0.83 0.00	26.83 0.96 0.00	25.91 0.63 0.00	25.90 0.48 0.00	26.37 0.74 0.00	28.61 0.51 0.00	33.84 -0.07 0.00	33.95 -0.10 0.00	35.74 -1.33 0.00	39.83 -1.48 -0.07	45.51 -2.04 -0.18	42.28 -1.43 -1.59	52.37 -1.22 -0.53	56.97 -0.45 -0.64	52.92 -0.47 -1.58	51.01 0.56 -3.69	46.80 0.65 -2.75	47.40 -0.04 -4.17	44.29 -0.46 -2.53	43.53 -1.33 -0.50	41.45 -0.38 0.00	40.57 0.48 0.00	39.02 -0.84 0.00
HUNTLEY___67 23561	32.68 0.39 0.00	29.14 0.46 0.00	26.50 0.62 0.00	25.60 0.33 0.00	25.59 0.18 0.00	26.04 0.41 0.00	28.27 0.17 0.00	33.47 -0.44 0.00	33.61 -0.44 0.00	35.44 -1.63 0.00	39.41 -1.90 -0.07	44.90 -2.65 -0.18	42.00 -1.73 -1.60	52.01 -1.59 -0.53	56.58 -0.85 -0.65	52.62 -0.78 -1.60	50.71 0.23 -3.72	46.52 0.35 -2.77	47.09 -0.39 -4.21	43.93 -0.84 -2.55	43.00 -1.86 -0.51	40.99 -0.84 0.00	40.13 0.04 0.00	38.70 -1.16 0.00
HUNTLEY___68 23562	32.68 0.39 0.00	29.14 0.46 0.00	26.50 0.62 0.00	25.60 0.33 0.00	25.59 0.18 0.00	26.04 0.41 0.00	28.27 0.17 0.00	33.47 -0.44 0.00	33.61 -0.44 0.00	35.44 -1.63 0.00	39.41 -1.90 -0.07	44.90 -2.65 -0.18	42.00 -1.73 -1.60	52.01 -1.59 -0.53	56.58 -0.85 -0.65	52.62 -0.78 -1.60	50.71 0.23 -3.72	46.52 0.35 -2.77	47.09 -0.39 -4.21	43.93 -0.84 -2.55	43.00 -1.86 -0.51	40.99 -0.84 0.00	40.13 0.04 0.00	38.70 -1.16 0.00
HYLAND___LFGE 323620	34.28 1.94 -0.05	30.32 1.64 0.00	27.35 1.48 0.00	26.46 1.19 0.00	26.53 1.12 0.00	27.12 1.49 0.00	29.71 1.60 0.00	35.64 1.73 0.00	36.06 2.01 0.00	38.49 1.41 0.00	43.42 2.10 -0.08	48.27 0.71 -0.19	44.90 1.05 -1.72	55.50 1.86 -0.57	59.98 2.50 -0.70	55.80 2.28 -1.72	53.15 2.38 -4.01	48.60 2.21 -2.99	49.45 1.64 -4.53	46.24 1.27 -2.75	45.70 0.80 -0.54	42.92 1.09 0.00	42.82 2.73 0.00	41.37 1.51 0.00
INDECK___CORINTH 23802	34.00 1.71 0.00	30.20 1.52 0.00	26.96 1.09 0.00	25.98 0.71 0.00	26.13 0.71 0.00	26.66 1.03 0.00	29.37 1.26 0.00	35.09 1.19 0.00	35.35 1.29 0.00	38.89 1.82 0.00	42.79 1.61 0.05	49.32 2.08 0.13	44.13 1.35 -0.65	56.19 1.43 -1.69	60.51 1.25 -2.47	56.98 1.55 -3.62	52.39 1.64 -4.00	48.45 1.65 -3.40	42.97 2.03 2.33	42.62 2.24 1.84	46.74 2.75 0.36	44.09 2.26 0.00	42.13 2.04 0.00	42.41 2.55 0.00
INDECK___ILION 23567	33.61 1.32 0.00	29.83 1.15 0.00	26.89 1.01 0.00	26.16 0.88 0.00	26.30 0.89 0.00	26.53 0.90 0.00	29.12 1.01 0.00	35.16 1.25 0.00	35.35 1.29 0.00	38.49 1.41 0.00	42.89 1.65 0.00	49.36 1.99 0.00	43.94 1.81 0.00	55.30 2.23 0.00	59.22 2.44 0.00	54.03 2.23 0.00	48.91 2.15 0.00	45.40 2.00 0.00	45.22 1.95 0.00	44.08 1.86 0.00	46.27 1.91 0.00	43.59 1.76 0.00	41.65 1.56 0.00	41.33 1.47 0.00
INDECK___OLEAN 23982	34.39 2.10 0.00	30.55 1.86 0.00	27.64 1.76 0.00	26.59 1.31 0.00	26.63 1.22 0.00	27.25 1.61 0.00	29.93 1.83 0.00	34.89 0.98 0.00	35.42 1.36 0.00	37.45 0.37 0.00	42.06 0.74 -0.08	48.23 0.66 -0.20	45.28 1.39 -1.77	56.36 2.71 -0.59	61.41 3.92 -0.71	57.24 3.68 -1.76	55.08 4.21 -4.11	50.36 3.91 -3.06	50.90 2.99 -4.64	46.90 1.86 -2.82	45.76 0.84 -0.56	43.17 1.34 0.00	43.22 3.13 0.00	41.01 1.16 0.00
INDECK___OSWEGO 23783	32.63 -0.42 -0.76	28.31 -0.37 0.00	25.57 -0.31 0.00	24.87 -0.40 0.00	24.98 -0.43 0.00	25.30 -0.33 0.00	27.74 -0.37 0.00	35.55 -0.47 -2.12	34.67 -0.41 -1.03	38.87 -0.56 -2.35	43.37 -0.58 -2.71	51.08 -0.85 -4.57	44.87 -0.67 -3.41	61.30 -0.74 -8.97	56.40 -0.68 -0.30	51.93 -0.62 -0.75	48.07 -0.42 -1.74	44.35 -0.35 -1.29	49.15 -0.39 -6.27	45.93 -0.46 -4.17	47.67 -0.53 -3.84	44.01 -0.38 -2.56	39.65 -0.44 0.00	39.98 -0.80 -0.92
INDECK___YERKES 23781	33.10 0.81 0.00	29.52 0.83 0.00	26.83 0.96 0.00	25.91 0.63 0.00	25.90 0.48 0.00	26.37 0.74 0.00	28.61 0.51 0.00	33.84 -0.07 0.00	33.95 -0.10 0.00	35.74 -1.33 0.00	39.83 -1.48 -0.07	45.51 -2.04 -0.18	42.28 -1.43 -1.59	52.37 -1.22 -0.53	56.97 -0.45 -0.64	52.92 -0.47 -1.58	51.01 0.56 -3.69	46.80 0.65 -2.75	47.40 -0.04 -4.17	44.29 -0.46 -2.53	43.53 -1.33 -0.50	41.45 -0.38 0.00	40.57 0.48 0.00	39.02 -0.84 0.00
INDIAN POINT_GT_1 24139	35.13 2.84 0.00	31.18 2.50 0.00	27.92 2.04 0.00	26.89 1.62 0.00	27.07 1.65 0.00	27.61 1.97 0.00	30.64 2.53 0.00	37.23 3.32 0.00	37.66 3.61 0.00	41.38 4.30 0.00	46.67 4.62 -0.81	54.81 5.45 -1.99	85.76 4.80 -38.83	89.28 6.05 -30.16	104.83 6.53 -41.52	130.44 6.11 -72.53	170.49 5.66 -118.07	141.47 5.29 -92.77	103.23 5.32 -54.64	75.50 5.02 -28.25	55.19 5.23 -5.59	46.52 4.68 0.00	44.02 3.93 0.00	43.76 3.91 0.00
INDIAN POINT_GT_2 23659	35.13 2.84 0.00	31.18 2.50 0.00	27.92 2.04 0.00	26.89 1.62 0.00	27.07 1.65 0.00	27.61 1.97 0.00	30.64 2.53 0.00	37.23 3.32 0.00	37.66 3.61 0.00	41.38 4.30 0.00	46.67 4.62 -0.81	54.81 5.45 -1.99	85.76 4.80 -38.83	89.28 6.05 -30.16	104.83 6.53 -41.52	130.44 6.11 -72.53	170.49 5.66 -118.07	141.47 5.29 -92.77	103.23 5.32 -54.64	75.50 5.02 -28.25	55.19 5.23 -5.59	46.52 4.68 0.00	44.02 3.93 0.00	43.76 3.91 0.00
INDIAN POINT_GT_3 24019	35.13 2.84 0.00	31.18 2.50 0.00	27.92 2.04 0.00	26.89 1.62 0.00	27.07 1.65 0.00	27.61 1.97 0.00	30.64 2.53 0.00	37.23 3.32 0.00	37.66 3.61 0.00	41.38 4.30 0.00	46.67 4.62 -0.81	54.81 5.45 -1.99	85.76 4.80 -38.83	89.28 6.05 -30.16	104.83 6.53 -41.52	130.44 6.11 -72.53	170.49 5.66 -118.07	141.47 5.29 -92.77	103.23 5.32 -54.64	75.50 5.02 -28.25	55.19 5.23 -5.59	46.52 4.68 0.00	44.02 3.93 0.00	43.76 3.91 0.00
INDIAN POINT___2 23530	35.10 2.81 0.00	31.15 2.47 0.00	27.90 2.02 0.00	26.87 1.59 0.00	27.02 1.60 0.00	27.58 1.95 0.00	30.61 2.50 0.00	37.16 3.26 0.00	37.60 3.54 0.00	41.34 4.26 0.00	46.62 4.58 -0.80	54.69 5.35 -1.96	84.69 4.72 -37.85	88.24 5.94 -29.23	103.48 6.47 -40.22	128.20 6.06 -70.34	167.15 5.61 -114.78	138.80 5.25 -90.15	102.20 5.24 -53.69	75.02 4.94 -27.85	55.02 5.15 -5.51	46.43 4.60 0.00	43.94 3.85 0.00	43.68 3.83 0.00

INDIAN POINT___3 23531	35.00 2.71 0.00	31.09 2.41 0.00	27.84 1.97 0.00	26.82 1.54 0.00	26.96 1.55 0.00	27.53 1.90 0.00	30.55 2.45 0.00	37.09 3.19 0.00	37.49 3.44 0.00	41.23 4.15 0.00	46.46 4.41 -0.81	54.57 5.21 -1.99	85.61 4.59 -38.90	89.08 5.78 -30.23	104.64 6.25 -41.61	130.33 5.85 -72.67	170.47 5.42 -118.29	141.38 5.03 -92.95	103.01 5.06 -54.68	75.30 4.81 -28.26	54.97 5.01 -5.60	46.31 4.48 0.00	43.82 3.73 0.00	43.56 3.71 0.00
IP CORINTH___1 23988	34.48 2.20 0.00	30.63 1.95 0.00	27.33 1.45 0.00	26.31 1.04 0.00	26.48 1.07 0.00	26.99 1.36 0.00	29.74 1.63 0.00	35.53 1.63 0.00	35.82 1.77 0.00	39.38 2.30 0.00	43.21 2.02 0.05	49.75 2.51 0.13	44.42 1.64 -0.65	56.51 1.75 -1.69	60.85 1.59 -2.47	57.29 1.86 -3.62	52.67 1.92 -4.00	48.76 1.95 -3.40	43.49 2.55 2.33	43.25 2.87 1.84	47.41 3.42 0.36	44.72 2.89 0.00	42.74 2.65 0.00	43.01 3.15 0.00
IP___TICONDEROGA 23804	35.13 2.84 0.00	31.47 2.78 0.00	28.08 2.20 0.00	27.17 1.90 0.00	27.30 1.88 0.00	27.91 2.28 0.00	30.66 2.56 0.00	36.28 2.37 0.00	36.54 2.49 0.00	40.26 3.19 0.00	44.37 3.13 0.00	51.35 3.98 0.00	48.82 2.95 -3.74	60.66 3.29 -4.30	66.10 3.24 -6.08	64.80 3.21 -9.79	63.56 3.09 -13.71	57.48 2.99 -11.08	47.91 3.20 -1.44	45.35 3.12 0.00	48.00 3.64 0.00	44.88 3.05 0.00	42.94 2.85 0.00	43.60 3.75 0.00
ISLIP_RES_REC 323679	37.86 4.62 -0.96	36.30 4.02 -3.60	29.29 3.42 0.00	27.83 2.55 0.00	28.03 2.62 0.00	30.01 3.33 -1.05	36.37 4.08 -4.19	39.71 5.56 -0.24	42.26 5.96 -2.25	46.11 6.97 -2.07	69.72 7.59 -20.89	114.81 8.81 -58.63	133.37 7.84 -83.40	172.65 9.71 -109.87	246.82 10.50 -179.53	266.55 9.58 -205.17	268.49 8.84 -212.90	268.27 8.29 -216.58	221.66 8.57 -169.83	132.10 8.28 -81.60	131.23 8.52 -78.35	121.44 7.82 -71.79	69.63 8.22 -21.33	45.99 6.14 0.00
JARVIS____ 23743	32.55 0.26 0.00	28.91 0.23 0.00	26.06 0.18 0.00	25.38 0.10 0.00	25.52 0.10 0.00	25.79 0.15 0.00	28.30 0.20 0.00	34.11 0.20 0.00	34.29 0.24 0.00	37.37 0.30 0.00	41.57 0.33 0.00	47.80 0.43 0.00	42.51 0.38 0.00	53.55 0.48 0.00	57.35 0.57 0.00	52.32 0.52 0.00	47.27 0.51 0.00	43.88 0.48 0.00	43.75 0.48 0.00	42.65 0.42 0.00	44.80 0.44 0.00	42.25 0.42 0.00	40.41 0.32 0.00	40.18 0.32 0.00
JENNISON___1 23625	34.71 2.29 -0.12	30.66 1.98 0.00	27.59 1.71 0.00	26.67 1.39 0.00	26.79 1.37 0.00	27.25 1.61 0.00	30.04 1.94 0.00	36.75 2.51 -0.33	36.91 2.69 -0.16	40.04 2.60 -0.37	44.95 3.18 -0.54	52.09 3.69 -1.03	49.57 3.54 -3.90	60.19 4.72 -2.40	63.66 5.45 -1.42	60.35 5.02 -3.52	59.74 4.77 -8.21	53.85 4.34 -6.11	57.30 4.15 -9.88	51.99 3.72 -6.04	49.66 3.68 -1.62	45.83 3.64 -0.36	43.22 3.13 0.00	42.38 2.39 -0.13
JENNISON___2 23626	34.67 2.26 -0.12	30.61 1.92 0.00	27.53 1.66 0.00	26.64 1.36 0.00	26.76 1.35 0.00	27.22 1.59 0.00	29.99 1.88 0.00	36.68 2.44 -0.33	36.84 2.62 -0.16	39.97 2.52 -0.37	44.87 3.09 -0.54	51.95 3.55 -1.03	49.48 3.45 -3.90	60.03 4.56 -2.40	63.54 5.34 -1.42	60.25 4.92 -3.52	59.64 4.68 -8.21	53.76 4.25 -6.11	57.22 4.07 -9.88	51.90 3.63 -6.04	49.57 3.59 -1.62	45.74 3.56 -0.36	43.14 3.05 0.00	42.30 2.31 -0.13
KEDC PORT_JEFF_GT2 24210	36.96 3.71 -0.96	35.55 3.27 -3.60	28.65 2.77 0.00	27.20 1.92 0.00	27.40 1.98 0.00	29.34 2.67 -1.05	35.58 3.29 -4.19	38.70 4.54 -0.24	41.24 4.94 -2.25	44.74 5.60 -2.07	68.11 5.98 -20.89	112.87 6.87 -58.63	131.56 6.02 -83.40	170.15 7.22 -109.87	244.03 7.72 -179.53	263.96 6.99 -205.17	266.15 6.50 -212.90	266.10 6.12 -216.58	219.50 6.40 -169.83	130.20 6.38 -81.60	129.32 6.61 -78.35	119.69 6.07 -71.79	68.23 6.82 -21.33	44.40 4.54 0.00
KEDC PORT_JEFF_GT3 24211	36.96 3.71 -0.96	35.55 3.27 -3.60	28.65 2.77 0.00	27.20 1.92 0.00	27.40 1.98 0.00	29.34 2.67 -1.05	35.58 3.29 -4.19	38.70 4.54 -0.24	41.24 4.94 -2.25	44.74 5.60 -2.07	68.11 5.98 -20.89	112.87 6.87 -58.63	131.56 6.02 -83.40	170.15 7.22 -109.87	244.03 7.72 -179.53	263.96 6.99 -205.17	266.15 6.50 -212.90	266.10 6.12 -216.58	219.50 6.40 -169.83	130.20 6.38 -81.60	129.32 6.61 -78.35	119.69 6.07 -71.79	68.23 6.82 -21.33	44.40 4.54 0.00
KEDC_GLWD_GT4 24219	36.89 3.65 -0.96	35.47 3.18 -3.60	28.52 2.64 0.00	27.37 2.10 0.00	27.52 2.11 0.00	29.24 2.56 -1.05	35.50 3.20 -4.19	38.32 4.17 -0.24	40.77 4.46 -2.25	44.15 5.01 -2.07	67.53 5.40 -20.89	112.25 6.25 -58.63	131.09 5.56 -83.40	169.94 7.01 -109.87	243.81 7.50 -179.53	263.96 6.99 -205.17	266.10 6.45 -212.90	266.01 6.03 -216.58	219.11 6.01 -169.83	129.61 5.78 -81.60	128.74 6.03 -78.35	119.10 5.48 -71.79	66.11 4.69 -21.33	44.48 4.62 0.00
KEDC_GLWD_GT5 24220	36.89 3.65 -0.96	35.47 3.18 -3.60	28.52 2.64 0.00	27.37 2.10 0.00	27.52 2.11 0.00	29.24 2.56 -1.05	35.50 3.20 -4.19	38.32 4.17 -0.24	40.77 4.46 -2.25	44.15 5.01 -2.07	67.53 5.40 -20.89	112.25 6.25 -58.63	131.09 5.56 -83.40	169.94 7.01 -109.87	243.81 7.50 -179.53	263.96 6.99 -205.17	266.10 6.45 -212.90	266.01 6.03 -216.58	219.11 6.01 -169.83	129.61 5.78 -81.60	128.74 6.03 -78.35	119.10 5.48 -71.79	66.11 4.69 -21.33	44.48 4.62 0.00
KENSICO____ 23655	35.29 3.00 0.00	31.32 2.64 0.00	28.03 2.15 0.00	27.00 1.72 0.00	27.17 1.75 0.00	27.73 2.10 0.00	30.78 2.67 0.00	37.40 3.49 0.00	37.83 3.78 0.00	41.56 4.49 0.00	46.88 4.82 -0.82	55.02 5.64 -2.01	86.43 4.97 -39.33	89.93 6.26 -30.60	105.61 6.70 -42.13	131.64 6.27 -73.57	172.24 5.80 -119.69	142.88 5.42 -94.05	103.85 5.41 -55.18	75.92 5.19 -28.50	55.41 5.41 -5.64	46.68 4.85 0.00	44.18 4.09 0.00	43.92 4.07 0.00
KIAC_JFK_GT1 23816	35.52 3.23 0.00	31.44 2.75 0.00	28.03 2.15 0.00	26.92 1.64 0.00	27.07 1.65 0.00	27.71 2.08 0.00	30.89 2.78 0.00	37.65 3.73 -0.01	40.56 3.71 -2.79	41.64 4.41 -0.15	47.09 5.03 -0.82	55.16 5.78 -2.01	86.64 5.14 -39.38	90.06 6.37 -30.62	105.81 6.87 -42.16	131.81 6.37 -73.64	172.47 5.89 -119.82	143.07 5.51 -94.16	104.01 5.45 -55.29	76.11 5.32 -28.57	55.65 5.63 -5.66	46.93 5.10 0.00	44.34 4.25 0.00	44.28 4.42 0.00
KIAC_JFK_GT2 23817	35.52 3.23 0.00	31.44 2.75 0.00	28.03 2.15 0.00	26.92 1.64 0.00	27.07 1.65 0.00	27.71 2.08 0.00	30.89 2.78 0.00	37.65 3.73 -0.01	40.56 3.71 -2.79	41.64 4.41 -0.15	47.09 5.03 -0.82	55.16 5.78 -2.01	86.64 5.14 -39.38	90.06 6.37 -30.62	105.81 6.87 -42.16	131.81 6.37 -73.64	172.47 5.89 -119.82	143.07 5.51 -94.16	104.01 5.45 -55.29	76.11 5.32 -28.57	55.65 5.63 -5.66	46.93 5.10 0.00	44.34 4.25 0.00	44.28 4.42 0.00
KINTIGH____ 23543	31.87 -0.42 0.00	28.54 -0.14 0.00	26.11 0.23 0.00	25.28 0.00 0.00	25.31 -0.10 0.00	25.73 0.10 0.00	27.77 -0.34 0.00	32.75 -1.15 0.00	32.90 -1.16 0.00	34.93 -2.15 0.00	38.91 -2.39 -0.06	44.54 -2.98 -0.15	41.30 -2.19 -1.36	51.24 -2.28 -0.45	55.51 -1.82 -0.55	51.50 -1.66 -1.36	49.08 -0.84 -3.16	45.10 -0.65 -2.35	45.59 -1.25 -3.57	43.30 -1.10 -2.17	42.88 -1.91 -0.43	40.70 -1.13 0.00	39.57 -0.52 0.00	38.42 -1.43 0.00
LEDERLE____ 23769	35.65 3.36 0.00	31.64 2.95 0.00	28.34 2.46 0.00	27.30 2.02 0.00	27.45 2.03 0.00	28.02 2.38 0.00	31.11 3.01 0.00	37.81 3.90 0.00	38.28 4.22 0.00	42.12 5.04 0.00	47.55 5.53 -0.78	55.88 6.58 -1.93	84.70 5.86 -36.72	88.71 7.43 -28.21	103.70 8.12 -38.80	127.27 7.56 -67.90	164.77 6.97 -111.05	137.05 6.47 -87.18	102.20 6.45 -52.49	75.62 6.08 -27.31	56.02 6.25 -5.41	47.44 5.61 0.00	44.82 4.73 0.00	44.40 4.54 0.00

LINDEN COGEN____ 23786	35.45 3.16 0.00	31.38 2.70 0.00	28.08 2.20 0.00	27.02 1.74 0.00	27.17 1.75 0.00	27.73 2.10 0.00	30.83 2.73 0.00	37.65 3.73 -0.01	40.90 4.05 -2.79	42.01 4.78 -0.15	46.97 4.91 -0.82	54.88 5.49 -2.01	67.73 4.80 -20.80	67.73 5.94 -8.72	72.00 6.36 -8.86	67.73 5.91 -10.02	84.00 5.52 -31.73	75.00 5.12 -26.48	70.00 5.11 -21.62	60.14 4.98 -12.93	55.29 5.28 -5.66	46.81 4.98 0.00	44.30 4.21 0.00	43.31 4.15 0.69
LIPA_MISC_IPP 23656	36.73 3.49 -0.96	35.32 3.04 -3.60	28.47 2.59 0.00	26.97 1.69 0.00	27.17 1.75 0.00	29.19 2.51 -1.05	35.36 3.06 -4.19	38.42 4.27 -0.24	41.04 4.73 -2.25	44.81 5.67 -2.07	68.23 6.10 -20.89	113.10 7.11 -58.63	131.81 6.28 -83.40	170.58 7.64 -109.87	244.55 8.23 -179.53	264.38 7.41 -205.17	266.53 6.87 -212.90	266.45 6.47 -216.58	219.93 6.84 -169.83	130.50 6.67 -81.60	129.58 6.88 -78.35	119.89 6.27 -71.79	68.39 6.98 -21.33	44.56 4.70 0.00
LISF____SOLAR 323691	36.73 3.49 -0.96	35.32 3.04 -3.60	28.49 2.61 0.00	26.97 1.69 0.00	27.17 1.75 0.00	29.19 2.51 -1.05	35.36 3.06 -4.19	38.46 4.31 -0.24	41.07 4.77 -2.25	44.89 5.75 -2.07	68.31 6.19 -20.89	113.20 7.20 -58.63	131.89 6.36 -83.40	170.68 7.75 -109.87	244.72 8.40 -179.53	264.48 7.51 -205.17	266.62 6.97 -212.90	266.53 6.55 -216.58	220.02 6.92 -169.83	130.54 6.71 -81.60	129.67 6.96 -78.35	119.98 6.36 -71.79	68.51 7.10 -21.33	44.60 4.74 0.00
LITTLE FALLS____HYD 24013	35.00 2.71 0.00	31.07 2.38 0.00	27.97 2.10 0.00	27.17 1.90 0.00	27.30 1.88 0.00	27.53 1.90 0.00	30.19 2.08 0.00	36.45 2.54 0.00	36.71 2.66 0.00	39.93 2.85 0.00	44.54 3.30 0.00	51.30 3.93 0.00	45.71 3.58 0.00	57.47 4.40 0.00	61.55 4.77 0.00	56.21 4.40 0.00	50.96 4.21 0.00	47.26 3.86 0.00	47.08 3.81 0.00	45.86 3.63 0.00	48.04 3.68 0.00	45.30 3.47 0.00	43.26 3.17 0.00	42.81 2.95 0.00
LI_NEWBRDGE____DRP 323616	36.83 3.58 -0.96	35.47 3.18 -3.60	28.49 2.61 0.00	27.27 2.00 0.00	27.45 2.03 0.00	29.21 2.54 -1.05	35.47 3.18 -4.19	38.22 4.07 -0.24	40.60 4.29 -2.25	44.18 5.04 -2.07	67.49 5.36 -20.89	112.20 6.21 -58.63	130.97 5.43 -83.40	169.67 6.74 -109.87	243.58 7.27 -179.53	263.70 6.73 -205.17	265.87 6.22 -212.90	265.80 5.82 -216.58	218.94 5.84 -169.83	129.48 5.66 -81.60	128.61 5.90 -78.35	119.06 5.44 -71.79	66.11 4.69 -21.33	44.60 4.74 0.00
LONG_LAKE_PHOENIX 24014	32.75 -0.13 -0.59	28.54 -0.14 0.00	25.77 -0.10 0.00	25.07 -0.20 0.00	25.19 -0.23 0.00	25.50 -0.13 0.00	27.99 -0.11 0.00	35.40 -0.17 -1.66	34.79 -0.07 -0.81	38.74 -0.19 -1.85	42.86 1.20 -0.43	49.30 1.18 -0.74	44.48 1.14 -1.21	56.26 1.65 -1.54	59.05 1.93 -0.33	54.39 1.76 -0.82	50.41 1.73 -1.92	46.43 1.61 -1.43	47.66 1.60 -2.79	45.41 1.44 -1.75	46.61 1.46 -0.79	43.71 1.51 -0.37	41.49 1.40 0.00	40.75 0.76 -0.13
LOVETT____3 23632	34.71 2.42 0.00	30.84 2.15 0.00	27.61 1.73 0.00	26.62 1.34 0.00	26.79 1.37 0.00	27.30 1.67 0.00	30.30 2.19 0.00	36.76 2.85 0.00	37.15 3.10 0.00	40.82 3.74 0.00	45.99 3.96 -0.79	53.90 4.59 -1.94	83.26 4.09 -37.05	86.73 5.15 -28.51	101.57 5.56 -39.22	125.71 5.28 -68.63	163.77 4.86 -112.15	136.06 4.60 -88.06	100.69 4.59 -52.83	74.04 4.35 -27.46	54.28 4.48 -5.44	45.85 4.02 0.00	43.38 3.29 0.00	43.16 3.31 0.00
LOVETT____4 23642	35.13 2.84 0.00	31.21 2.52 0.00	27.95 2.07 0.00	26.92 1.64 0.00	27.09 1.68 0.00	27.63 2.00 0.00	30.66 2.56 0.00	37.23 3.32 0.00	37.66 3.61 0.00	41.38 4.30 0.00	46.69 4.66 -0.79	54.75 5.45 -1.94	84.07 4.84 -37.10	87.78 6.16 -28.56	102.77 6.70 -39.28	126.81 6.27 -68.73	164.82 5.75 -112.32	136.97 5.38 -88.19	101.52 5.37 -52.89	74.82 5.11 -27.49	55.08 5.28 -5.44	46.56 4.73 0.00	44.02 3.93 0.00	43.72 3.87 0.00
LOVETT____5 23593	35.13 2.84 0.00	31.21 2.52 0.00	27.95 2.07 0.00	26.92 1.64 0.00	27.09 1.68 0.00	27.63 2.00 0.00	30.66 2.56 0.00	37.23 3.32 0.00	37.66 3.61 0.00	41.38 4.30 0.00	46.69 4.66 -0.79	54.75 5.45 -1.94	84.07 4.84 -37.10	87.78 6.16 -28.56	102.77 6.70 -39.28	126.81 6.27 -68.73	164.82 5.75 -112.32	136.97 5.38 -88.19	101.52 5.37 -52.89	74.82 5.11 -27.49	55.08 5.28 -5.44	46.56 4.73 0.00	44.02 3.93 0.00	43.72 3.87 0.00
LOWER RAQUET____HYD 24057	31.57 -0.77 -0.06	27.97 -0.72 0.00	25.80 -0.08 0.00	25.45 0.18 0.00	25.62 0.20 0.00	25.68 0.05 0.00	27.49 -0.62 0.00	33.91 -0.17 -0.17	33.73 -0.41 -0.08	36.00 -1.26 -0.19	40.25 -1.20 -0.20	46.19 -1.52 -0.34	41.02 -1.31 -0.20	51.71 -2.02 -0.66	53.83 -2.95 0.00	48.95 -2.85 0.00	43.39 -3.37 0.00	40.27 -3.12 0.00	40.31 -3.29 -0.33	40.00 -2.45 -0.23	42.15 -2.48 -0.27	40.10 -1.92 -0.19	39.05 -1.04 0.00	39.05 -0.88 -0.07
LOWER____HUDSON 24059	34.10 1.81 0.00	30.32 1.64 0.00	27.15 1.27 0.00	26.21 0.94 0.00	26.35 0.94 0.00	26.86 1.23 0.00	29.57 1.46 0.00	35.33 1.42 0.00	35.55 1.50 0.00	39.04 1.97 0.00	43.12 1.98 0.10	49.63 2.51 0.25	42.70 1.98 1.41	55.62 2.34 -0.22	59.56 2.33 -0.45	54.26 2.43 -0.02	47.04 2.34 2.06	44.33 2.26 1.33	40.04 2.34 5.56	40.89 2.24 3.58	46.22 2.57 0.71	44.05 2.22 0.00	42.09 2.00 0.00	42.33 2.47 0.00
LWR____OSWEGATCHIE_HYD 23850	32.59 0.19 -0.11	28.77 0.09 0.00	26.29 0.41 0.00	25.76 0.48 0.00	25.90 0.48 0.00	26.09 0.46 0.00	28.16 0.06 0.00	34.73 0.51 -0.32	34.65 0.44 -0.15	37.28 -0.15 -0.35	41.74 0.12 -0.38	47.72 -0.28 -0.63	42.38 -0.13 -0.38	53.93 -0.37 -1.23	55.93 -0.85 0.00	50.92 -0.88 0.00	45.68 -1.08 0.00	42.70 -0.69 0.00	42.93 -0.95 -0.61	42.18 -0.46 -0.42	44.47 -0.40 -0.51	42.19 0.00 -0.36	40.37 0.28 0.00	40.15 0.16 -0.13
LYONS_FALL_HYD 23570	33.13 0.74 -0.10	29.29 0.60 0.00	26.47 0.60 0.00	25.76 0.48 0.00	25.90 0.48 0.00	26.20 0.56 0.00	28.61 0.51 0.00	34.96 0.78 -0.28	35.04 0.85 -0.13	38.05 0.67 -0.31	42.55 0.99 -0.32	48.81 0.90 -0.54	43.37 0.93 -0.32	55.29 1.17 -1.05	58.03 1.25 0.00	52.94 1.14 0.00	47.83 1.08 0.00	44.61 1.22 0.00	44.83 1.04 -0.52	43.64 1.06 -0.36	45.94 1.15 -0.43	43.43 1.30 -0.31	41.25 1.16 0.00	40.80 0.84 -0.11
MADISON____COUNTY_LFGE 323628	33.03 0.65 -0.10	29.20 0.52 0.00	26.34 0.47 0.00	25.58 0.30 0.00	25.72 0.30 0.00	26.04 0.41 0.00	28.58 0.48 0.00	34.87 0.68 -0.29	34.98 0.78 -0.14	38.10 0.70 -0.32	42.54 0.99 -0.31	48.98 1.09 -0.52	43.49 1.05 -0.31	55.52 1.43 -1.02	58.49 1.70 0.00	53.36 1.55 0.00	48.30 1.54 0.00	44.79 1.39 0.00	45.07 1.30 -0.50	43.76 1.18 -0.35	46.02 1.24 -0.42	43.43 1.30 -0.30	41.53 1.44 0.00	40.96 1.00 -0.11
MAPLE RIDGE_WT_1 323574	32.03 -0.26 0.00	28.48 -0.20 0.00	25.75 -0.13 0.00	25.18 -0.10 0.00	25.26 -0.15 0.00	25.40 -0.23 0.00	27.80 -0.31 0.00	33.57 -0.34 0.00	33.68 -0.37 0.00	36.67 -0.41 0.00	40.87 -0.37 0.00	46.90 -0.47 0.00	41.79 -0.34 0.00	52.64 -0.42 0.00	56.27 -0.51 0.00	51.28 -0.52 0.00	46.19 -0.56 0.00	42.88 -0.52 0.00	42.75 -0.52 0.00	41.76 -0.46 0.00	43.91 -0.44 0.00	41.41 -0.42 0.00	39.81 -0.28 0.00	39.62 -0.24 0.00
MAPLE RIDGE_WT_2 323611	32.03 -0.26 0.00	28.48 -0.20 0.00	25.75 -0.13 0.00	25.18 -0.10 0.00	25.26 -0.15 0.00	25.40 -0.23 0.00	27.80 -0.31 0.00	33.57 -0.34 0.00	33.68 -0.37 0.00	36.67 -0.41 0.00	40.87 -0.37 0.00	46.90 -0.47 0.00	41.79 -0.34 0.00	52.64 -0.42 0.00	56.27 -0.51 0.00	51.28 -0.52 0.00	46.19 -0.56 0.00	42.88 -0.52 0.00	42.75 -0.52 0.00	41.76 -0.46 0.00	43.91 -0.44 0.00	41.41 -0.42 0.00	39.81 -0.28 0.00	39.62 -0.24 0.00

MARBLE_RIVER_WT_PWR 323696	31.80 -0.48 0.00	28.23 -0.46 0.00	25.70 -0.18 0.00	25.40 0.13 0.00	25.57 0.15 0.00	25.61 -0.03 0.00	27.82 -0.28 0.00	33.64 -0.27 0.00	33.54 -0.51 0.00	36.30 -0.78 0.00	40.50 -0.74 0.00	46.42 -0.95 0.00	41.33 -0.80 0.00	52.01 -1.06 0.00	55.31 -1.48 0.00	50.04 -1.76 0.00	44.37 -2.38 0.00	41.10 -2.30 0.00	40.98 -2.29 0.00	40.41 -1.82 0.00	42.49 -1.86 0.00	40.20 -1.63 0.00	39.41 -0.68 0.00	39.42 -0.44 0.00
MG INDUSTRY___DRP 24185	33.26 0.97 0.00	29.54 0.86 0.00	26.50 0.62 0.00	25.66 0.38 0.00	25.80 0.38 0.00	26.20 0.56 0.00	28.89 0.79 0.00	34.72 0.81 0.00	34.94 0.89 0.00	38.23 1.15 0.00	42.27 1.15 0.13	48.53 1.47 0.31	40.54 1.18 2.77	53.53 1.38 0.92	57.08 1.42 1.12	50.43 1.40 2.77	41.66 1.36 6.45	39.90 1.30 4.80	37.32 1.34 7.29	39.07 1.27 4.42	44.95 1.46 0.88	43.09 1.25 0.00	41.13 1.04 0.00	41.21 1.36 0.00
MID___OSWEGATCHIE_HYD 23849	32.59 0.19 -0.11	28.77 0.09 0.00	26.29 0.41 0.00	25.76 0.48 0.00	25.90 0.48 0.00	26.09 0.46 0.00	28.16 0.06 0.00	34.73 0.51 -0.32	34.65 0.44 -0.15	37.28 -0.15 -0.35	41.74 0.12 -0.38	47.72 -0.28 -0.63	42.38 -0.13 -0.38	53.93 -0.37 -1.23	55.93 -0.85 0.00	50.92 -0.88 0.00	45.68 -1.08 0.00	42.70 -0.69 0.00	42.93 -0.95 -0.61	42.18 -0.46 -0.42	44.47 -0.40 -0.51	42.19 0.00 -0.36	40.37 0.28 0.00	40.15 0.16 -0.13
MID___RAQUETTE_HYD 23851	31.57 -0.77 -0.06	27.97 -0.72 0.00	25.80 -0.08 0.00	25.45 0.18 0.00	25.62 0.20 0.00	25.68 0.05 0.00	27.49 -0.62 0.00	33.91 -0.17 -0.17	33.73 -0.41 -0.08	36.00 -1.26 -0.19	40.25 -1.20 -0.20	46.19 -1.52 -0.34	41.02 -1.31 -0.20	51.71 -2.02 -0.66	53.83 -2.95 0.00	48.95 -2.85 0.00	43.39 -3.37 0.00	40.27 -3.12 0.00	40.31 -3.29 -0.33	40.00 -2.45 -0.23	42.15 -2.48 -0.27	40.10 -1.92 -0.19	39.05 -1.04 0.00	39.05 -0.88 -0.07
MILLIKEN___1 23584	33.22 0.71 -0.22	29.29 0.60 0.00	26.42 0.54 0.00	25.60 0.33 0.00	25.74 0.33 0.00	26.09 0.46 0.00	28.72 0.62 0.00	35.23 0.75 -0.58	35.26 0.92 -0.28	38.50 0.78 -0.64	43.05 1.07 -0.74	48.95 0.28 -1.30	45.44 0.84 -2.47	56.55 0.74 -2.74	58.54 1.02 -0.73	54.55 0.93 -1.82	52.06 1.08 -4.23	47.50 0.95 -3.15	49.97 0.87 -5.84	46.53 0.68 -3.63	46.35 0.53 -1.46	43.79 1.34 -0.63	41.25 1.16 0.00	40.60 0.52 -0.22
MILLIKEN___2 23585	33.22 0.71 -0.22	29.29 0.60 0.00	26.42 0.54 0.00	25.60 0.33 0.00	25.74 0.33 0.00	26.09 0.46 0.00	28.72 0.62 0.00	35.23 0.75 -0.58	35.26 0.92 -0.28	38.50 0.78 -0.64	43.05 1.07 -0.74	48.95 0.28 -1.30	45.44 0.84 -2.47	56.55 0.74 -2.74	58.54 1.02 -0.73	54.55 0.93 -1.82	52.06 1.08 -4.23	47.50 0.95 -3.15	49.97 0.87 -5.84	46.53 0.68 -3.63	46.35 0.53 -1.46	43.79 1.34 -0.63	41.25 1.16 0.00	40.60 0.52 -0.22
MILLIKEN___DIESEL 23629	33.22 0.71 -0.22	29.29 0.60 0.00	26.42 0.54 0.00	25.60 0.33 0.00	25.74 0.33 0.00	26.09 0.46 0.00	28.72 0.62 0.00	35.23 0.75 -0.58	35.26 0.92 -0.28	38.50 0.78 -0.64	43.05 1.07 -0.74	48.95 0.28 -1.30	45.44 0.84 -2.47	56.55 0.74 -2.74	58.54 1.02 -0.73	54.55 0.93 -1.82	52.06 1.08 -4.23	47.50 0.95 -3.15	49.97 0.87 -5.84	46.53 0.68 -3.63	46.35 0.53 -1.46	43.79 1.34 -0.63	41.25 1.16 0.00	40.60 0.52 -0.22
MILLSEAT___LFGE 323607	32.93 0.65 0.00	29.32 0.63 0.00	26.60 0.72 0.00	25.73 0.45 0.00	25.74 0.33 0.00	26.25 0.62 0.00	28.47 0.37 0.00	33.60 -0.31 0.00	33.75 -0.31 0.00	35.56 -1.52 0.00	39.70 -1.61 -0.07	45.55 -1.99 -0.17	42.34 -1.26 -1.48	52.55 -1.01 -0.49	56.98 -0.40 -0.60	52.86 -0.41 -1.47	50.56 0.37 -3.43	46.39 0.43 -2.56	46.85 -0.30 -3.88	43.95 -0.63 -2.35	43.36 -1.46 -0.47	41.20 -0.63 0.00	40.65 0.56 0.00	39.22 -0.64 0.00
MODEL_CITY_ENERGY 24167	32.64 0.36 0.00	29.14 0.46 0.00	26.50 0.62 0.00	25.63 0.35 0.00	25.62 0.20 0.00	26.07 0.44 0.00	28.22 0.11 0.00	33.16 -0.75 0.00	33.17 -0.89 0.00	34.81 -2.26 0.00	38.63 -2.68 -0.07	44.13 -3.41 -0.17	41.19 -2.49 -1.55	51.04 -2.55 -0.52	55.48 -1.93 -0.63	51.54 -1.81 -1.55	49.72 -0.65 -3.61	45.61 -0.48 -2.69	46.14 -1.21 -4.08	43.10 -1.60 -2.48	42.28 -2.57 -0.49	40.32 -1.51 0.00	39.69 -0.40 0.00	38.26 -1.59 0.00
MODERN_LFGE___ 323580	32.64 0.36 0.00	29.14 0.46 0.00	26.50 0.62 0.00	25.63 0.35 0.00	25.62 0.20 0.00	26.07 0.44 0.00	28.22 0.11 0.00	33.16 -0.75 0.00	33.17 -0.89 0.00	34.81 -2.26 0.00	38.63 -2.68 -0.07	44.13 -3.41 -0.17	41.19 -2.49 -1.55	51.04 -2.55 -0.52	55.48 -1.93 -0.63	51.54 -1.81 -1.55	49.72 -0.65 -3.61	45.61 -0.48 -2.69	46.14 -1.21 -4.08	43.10 -1.60 -2.48	42.28 -2.57 -0.49	40.32 -1.51 0.00	39.69 -0.40 0.00	38.26 -1.59 0.00
MOHAWK_PAPER___DRP 24187	33.68 1.39 0.00	29.92 1.23 0.00	26.81 0.93 0.00	25.91 0.63 0.00	26.05 0.64 0.00	26.53 0.90 0.00	29.23 1.12 0.00	35.03 1.12 0.00	35.25 1.19 0.00	38.63 1.56 0.00	42.72 1.61 0.12	49.10 2.04 0.30	41.06 1.64 2.71	54.13 1.96 0.90	57.68 1.99 1.09	51.17 2.07 2.70	42.46 2.01 6.30	40.62 1.91 4.69	38.10 1.95 7.12	39.72 1.82 4.32	45.54 2.04 0.86	43.63 1.80 0.00	41.65 1.56 0.00	41.77 1.91 0.00
MONGAUP___HYD 23641	35.39 3.10 0.00	31.41 2.73 0.00	28.13 2.25 0.00	27.15 1.87 0.00	27.35 1.93 0.00	27.86 2.23 0.00	30.86 2.75 0.00	37.57 3.66 0.00	37.97 3.92 0.00	41.67 4.60 0.00	47.24 5.28 -0.72	55.63 6.49 -1.77	80.23 5.69 -32.41	84.65 7.22 -24.37	98.12 7.89 -33.45	117.91 7.41 -58.70	150.35 6.69 -96.90	125.47 6.12 -75.96	97.28 6.23 -47.78	73.29 5.91 -25.15	55.55 6.21 -4.98	47.35 5.52 0.00	44.78 4.69 0.00	44.28 4.42 0.00
MONTAUK___DIESEL 23721	40.09 6.85 -0.96	38.25 5.97 -3.60	31.00 5.12 0.00	29.32 4.04 0.00	29.53 4.12 0.00	31.55 4.87 -1.05	38.08 5.79 -4.19	42.22 8.07 -0.24	45.53 9.23 -2.25	50.15 11.01 -2.07	74.67 12.54 -20.89	121.16 15.16 -58.63	139.22 13.69 -83.40	179.65 16.72 -109.87	254.82 18.51 -179.53	274.69 17.72 -205.17	275.97 16.32 -212.90	275.26 15.28 -216.58	228.28 15.19 -169.83	138.10 14.27 -81.60	137.04 14.33 -78.35	126.63 13.01 -71.79	74.57 13.15 -21.33	49.90 10.04 0.00
MUNSVILLE_WIND_PWR 323609	35.44 3.00 -0.15	31.21 2.52 0.00	28.08 2.20 0.00	27.12 1.85 0.00	27.24 1.83 0.00	27.71 2.08 0.00	30.55 2.45 0.00	37.49 3.19 -0.40	37.59 3.34 -0.19	40.71 3.19 -0.45	45.83 4.00 -0.59	52.97 4.50 -1.10	50.01 4.38 -3.50	61.24 5.68 -2.49	64.60 6.59 -1.23	60.85 6.01 -3.04	59.50 5.66 -7.09	53.80 5.12 -5.28	56.90 4.89 -8.74	52.02 4.43 -5.36	50.37 4.44 -1.57	46.78 4.52 -0.43	43.98 3.89 0.00	43.04 3.03 -0.16
N SALMON___HYD 24042	31.84 -0.45 0.00	28.25 -0.43 0.00	25.80 -0.08 0.00	25.50 0.23 0.00	25.67 0.25 0.00	25.76 0.13 0.00	27.91 -0.20 0.00	33.84 -0.07 0.00	33.75 -0.31 0.00	36.41 -0.67 0.00	40.62 -0.62 0.00	46.61 -0.76 0.00	41.50 -0.63 0.00	52.17 -0.90 0.00	55.25 -1.53 0.00	49.94 -1.86 0.00	44.04 -2.71 0.00	40.75 -2.65 0.00	40.59 -2.68 0.00	40.24 -1.98 0.00	42.27 -2.08 0.00	40.12 -1.72 0.00	39.53 -0.56 0.00	39.54 -0.32 0.00
N.E._GEN_SANDY PD 24062	34.19 1.90 0.00	30.46 1.78 0.00	27.27 1.40 0.00	26.36 1.09 0.00	26.51 1.09 0.00	27.02 1.38 0.00	30.80 1.69 -1.00	34.73 1.83 1.00	36.03 1.98 0.00	39.52 2.45 0.00	43.92 2.47 -0.21	50.96 3.08 -0.52	58.13 2.49 -13.52	67.69 2.97 -11.65	58.49 3.07 1.35	63.88 2.95 -9.13	72.91 2.81 -23.35	59.03 2.65 -12.99	48.47 2.73 -2.48	43.47 2.62 1.37	48.64 2.88 -1.40	44.34 2.51 0.00	42.21 2.12 0.00	42.41 2.55 0.00

NARROWS_GT1_1 24228	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.36 6.42 -42.16	131.35 5.91 -73.64	172.05 5.47 -119.82	142.68 5.12 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36 4.85 -41.42	82.38 4.82 -37.71
NARROWS_GT1_2 24229	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.36 6.42 -42.16	131.35 5.91 -73.64	172.05 5.47 -119.82	142.68 5.12 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36 4.85 -41.42	82.38 4.82 -37.71
NARROWS_GT1_3 24230	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.36 6.42 -42.16	131.35 5.91 -73.64	172.05 5.47 -119.82	142.68 5.12 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36 4.85 -41.42	82.38 4.82 -37.71
NARROWS_GT1_4 24231	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.36 6.42 -42.16	131.35 5.91 -73.64	172.05 5.47 -119.82	142.68 5.12 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36 4.85 -41.42	82.38 4.82 -37.71
NARROWS_GT1_5 24232	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.36 6.42 -42.16	131.35 5.91 -73.64	172.05 5.47 -119.82	142.68 5.12 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36 4.85 -41.42	82.38 4.82 -37.71
NARROWS_GT1_6 24233	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.36 6.42 -42.16	131.35 5.91 -73.64	172.05 5.47 -119.82	142.68 5.12 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36 4.85 -41.42	82.38 4.82 -37.71
NARROWS_GT1_7 24234	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.36 6.42 -42.16	131.35 5.91 -73.64	172.05 5.47 -119.82	142.68 5.12 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36 4.85	

NEG CAPITAL___MECHNVIL 23645	34.74 2.45 0.00	30.86 2.18 0.00	27.59 1.71 0.00	26.59 1.31 0.00	26.74 1.32 0.00	27.25 1.61 0.00	30.02 1.91 0.00	35.87 1.97 0.00	36.10 2.04 0.00	39.67 2.60 0.00	43.83 2.68 0.09	50.51 3.36 0.23	43.96 2.78 0.94	56.97 3.34 -0.56	61.05 3.35 -0.92	56.12 3.47 -0.85	49.44 3.37 0.68	46.36 3.21 0.25	41.74 3.33 4.86	42.19 3.17 3.20	47.32 3.59 0.63	44.93 3.10 0.00	42.98 2.89 0.00	43.20 3.35 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.90 -0.39 0.00	28.34 -0.34 0.00	25.70 -0.18 0.00	24.95 -0.33 0.00	25.01 -0.41 0.00	25.45 -0.18 0.00	27.74 -0.37 0.00	33.13 -0.78 0.00	33.41 -0.65 0.00	35.85 -1.22 0.00	40.18 -1.11 -0.05	46.13 -1.37 -0.13	42.37 -0.93 -1.17	52.61 -0.85 -0.39	56.63 -0.62 -0.47	52.40 -0.57 -1.17	49.20 -0.28 -2.73	45.17 -0.26 -2.03	45.74 -0.61 -3.08	43.50 -0.59 -1.87	43.75 -0.98 -0.37	41.20 -0.63 0.00	39.73 -0.36 0.00	38.82 -1.04 0.00
NEG CENTRAL___DRP 24199	33.00 0.48 -0.23	29.11 0.43 0.00	26.29 0.41 0.00	25.50 0.23 0.00	25.62 0.20 0.00	25.99 0.36 0.00	28.56 0.45 0.00	34.89 0.44 -0.55	34.93 0.61 -0.27	38.02 0.33 -0.61	42.48 0.58 -0.67	48.91 0.38 -1.16	44.58 0.59 -1.86	56.48 1.01 -2.41	58.76 1.48 -0.51	54.40 1.35 -1.25	51.16 1.50 -2.91	46.95 1.39 -2.17	48.71 1.17 -4.27	45.83 0.93 -2.67	46.24 0.67 -1.22	43.29 0.88 -0.58	40.97 0.88 0.00	40.15 0.08 -0.21
NEG CENTRAL___INDECK 23768	34.05 1.71 -0.05	30.15 1.46 0.00	27.22 1.35 0.00	26.36 1.09 0.00	26.41 0.99 0.00	26.96 1.33 0.00	29.54 1.43 0.00	35.40 1.49 0.00	35.79 1.74 0.00	38.23 1.15 0.00	43.05 1.73 -0.08	47.80 0.24 -0.19	44.49 0.63 -1.73	54.97 1.33 -0.57	59.41 1.93 -0.70	55.34 1.81 -1.72	52.74 1.96 -4.02	48.21 1.82 -2.99	49.10 1.30 -4.54	45.91 0.93 -2.75	45.30 0.40 -0.55	42.58 0.75 0.00	42.50 2.41 0.00	41.09 1.24 0.00
NEG CENTRAL___SENECA 23627	33.26 0.84 -0.13	29.43 0.75 0.00	26.58 0.70 0.00	25.76 0.48 0.00	25.85 0.43 0.00	26.30 0.67 0.00	28.86 0.76 0.00	35.03 0.81 -0.31	35.19 0.99 -0.15	38.05 0.63 -0.34	42.63 0.99 -0.40	48.99 0.90 -0.72	44.99 1.14 -1.72	56.44 1.80 -1.56	59.73 2.38 -0.56	55.41 2.23 -1.38	52.27 2.29 -3.22	47.92 2.13 -2.40	49.31 1.86 -4.18	46.29 1.48 -2.58	46.36 1.11 -0.89	43.53 1.38 -0.32	41.49 1.40 0.00	40.41 0.44 -0.12
NEG CENTRAL___STATE_STREET 24147	33.87 1.32 -0.26	29.83 1.15 0.00	26.91 1.04 0.00	26.09 0.81 0.00	26.23 0.81 0.00	26.58 0.95 0.00	29.26 1.15 0.00	35.89 1.36 -0.63	35.93 1.57 -0.31	39.18 1.41 -0.70	43.86 1.86 -0.76	50.26 1.56 -1.32	45.86 1.77 -1.96	58.12 2.34 -2.72	60.02 2.73 -0.51	55.55 2.49 -1.26	52.22 2.52 -2.94	47.88 2.30 -2.18	49.93 2.21 -4.45	46.92 1.90 -2.80	47.48 1.77 -1.35	44.64 2.13 -0.67	42.09 2.00 0.00	41.25 1.16 -0.24
NEG MILLWOOD___DRP 24198	35.52 3.23 0.00	31.50 2.81 0.00	28.15 2.28 0.00	27.15 1.87 0.00	27.30 1.88 0.00	27.86 2.23 0.00	30.97 2.87 0.00	37.60 3.70 0.00	37.94 3.88 0.00	41.64 4.56 0.00	46.93 4.91 -0.78	55.21 5.92 -1.92	83.94 5.22 -36.59	87.75 6.58 -28.11	102.59 7.15 -38.65	126.25 6.53 -67.92	164.01 6.22 -111.03	136.39 5.82 -87.18	101.62 5.97 -52.38	74.87 5.40 -27.24	55.43 5.68 -5.39	46.85 5.02 0.00	44.50 4.41 0.00	44.40 4.54 0.00
NEG NORTH_FLCN_SEA 23793	32.16 -0.13 0.00	28.54 -0.14 0.00	25.98 0.10 0.00	25.68 0.40 0.00	25.85 0.43 0.00	25.89 0.26 0.00	28.16 0.06 0.00	34.01 0.10 0.00	33.92 -0.14 0.00	36.71 -0.37 0.00	40.95 -0.29 0.00	46.99 -0.38 0.00	41.87 -0.25 0.00	52.64 -0.42 0.00	55.99 -0.79 0.00	50.61 -1.19 0.00	44.75 -2.01 0.00	41.36 -2.04 0.00	41.28 -1.99 0.00	40.75 -1.48 0.00	42.81 -1.55 0.00	40.53 -1.30 0.00	39.85 -0.24 0.00	39.86 0.00 0.00
NEG NORTH_KES_CHATEGAY 23792	31.45 -0.84 0.00	27.94 -0.75 0.00	25.44 -0.44 0.00	25.15 -0.13 0.00	25.31 -0.10 0.00	25.35 -0.28 0.00	27.54 -0.56 0.00	33.26 -0.64 0.00	33.17 -0.89 0.00	35.93 -1.15 0.00	40.04 -1.20 0.00	45.95 -1.42 0.00	40.91 -1.22 0.00	51.42 -1.65 0.00	54.62 -2.16 0.00	49.47 -2.33 0.00	43.76 -2.99 0.00	40.49 -2.91 0.00	40.41 -2.86 0.00	39.90 -2.32 0.00	41.96 -2.40 0.00	39.70 -2.13 0.00	38.97 -1.12 0.00	39.02 -0.84 0.00
NEG NORTH___ALICE_FALLS 23915	32.16 -0.13 0.00	28.54 -0.14 0.00	25.96 0.08 0.00	25.66 0.38 0.00	25.82 0.41 0.00	25.89 0.26 0.00	28.16 0.06 0.00	33.97 0.07 0.00	33.88 -0.17 0.00	36.67 -0.41 0.00	40.95 -0.29 0.00	47.04 -0.33 0.00	41.87 -0.25 0.00	52.70 -0.37 0.00	55.99 -0.79 0.00	50.56 -1.24 0.00	44.56 -2.20 0.00	41.19 -2.21 0.00	41.06 -2.21 0.00	40.62 -1.60 0.00	42.67 -1.69 0.00	40.41 -1.42 0.00	39.89 -0.20 0.00	39.90 0.04 0.00
NEG NORTH___LWR_SARANAC 23913	32.16 -0.13 0.00	28.54 -0.14 0.00	25.96 0.08 0.00	25.66 0.38 0.00	25.82 0.41 0.00	25.89 0.26 0.00	28.16 0.06 0.00	33.97 0.07 0.00	33.88 -0.17 0.00	36.67 -0.41 0.00	40.95 -0.29 0.00	47.04 -0.33 0.00	41.87 -0.25 0.00	52.70 -0.37 0.00	55.99 -0.79 0.00	50.56 -1.24 0.00	44.56 -2.20 0.00	41.19 -2.21 0.00	41.06 -2.21 0.00	40.62 -1.60 0.00	42.67 -1.69 0.00	40.41 -1.42 0.00	39.89 -0.20 0.00	39.90 0.04 0.00
NEG NORTH___PLATTSBURG 23628	32.16 -0.13 0.00	28.54 -0.14 0.00	25.96 0.08 0.00	25.66 0.38 0.00	25.82 0.41 0.00	25.89 0.26 0.00	28.16 0.06 0.00	33.97 0.07 0.00	33.88 -0.17 0.00	36.67 -0.41 0.00	40.95 -0.29 0.00	47.04 -0.33 0.00	41.87 -0.25 0.00	52.70 -0.37 0.00	55.99 -0.79 0.00	50.56 -1.24 0.00	44.56 -2.20 0.00	41.19 -2.21 0.00	41.06 -2.21 0.00	40.62 -1.60 0.00	42.67 -1.69 0.00	40.41 -1.42 0.00	39.89 -0.20 0.00	39.90 0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	32.74 0.45 0.00	29.23 0.55 0.00	26.58 0.70 0.00	25.68 0.40 0.00	25.67 0.25 0.00	26.12 0.49 0.00	28.33 0.22 0.00	33.20 -0.71 0.00	33.27 -0.78 0.00	35.00 -2.08 0.00	38.92 -2.39 -0.07	44.51 -3.03 -0.17	41.52 -2.15 -1.54	51.46 -2.12 -0.51	55.93 -1.48 -0.62	51.94 -1.40 -1.54	50.06 -0.28 -3.59	45.94 -0.13 -2.67	46.46 -0.87 -4.05	43.38 -1.31 -2.46	42.58 -2.26 -0.49	40.58 -1.25 0.00	39.81 -0.28 0.00	38.38 -1.47 0.00
NEG WEST___LANCASTR 23811	32.80 0.52 0.00	29.20 0.52 0.00	26.47 0.60 0.00	25.58 0.30 0.00	25.57 0.15 0.00	26.02 0.38 0.00	28.41 0.31 0.00	34.01 0.10 0.00	34.29 0.24 0.00	36.37 -0.70 0.00	40.66 -0.66 -0.08	46.53 -1.04 -0.20	43.69 -0.21 -1.78	54.24 0.58 -0.59	59.20 1.70 -0.72	55.34 1.76 -1.77	53.32 2.43 -4.13	48.86 2.39 -3.08	49.54 1.60 -4.67	45.82 0.76 -2.83	44.56 -0.35 -0.56	42.08 0.25 0.00	40.77 0.68 0.00	39.06 -0.80 0.00
NEG_PENN_ALLEGHNY 23528	33.49 1.07 -0.14	29.63 0.95 0.00	26.68 0.80 0.00	25.88 0.61 0.00	25.97 0.56 0.00	26.37 0.74 0.00	29.03 0.93 0.00	35.42 1.15 -0.36	35.52 1.29 -0.18	38.70 1.22 -0.40	43.29 1.48 -0.56	49.99 1.56 -1.06	47.48 1.64 -3.71	57.90 2.39 -2.44	61.07 2.95 -1.33	57.94 2.85 -3.29	57.23 2.81 -7.67	51.76 2.65 -5.71	55.07 2.47 -9.33	49.97 2.03 -5.72	47.73 1.77 -1.60	43.98 1.76 -0.39	41.65 1.56 0.00	40.91 0.92 -0.14
NEG___GEN_MONROE 24207	33.16 0.87 0.00	29.46 0.77 0.00	26.71 0.83 0.00	25.88 0.61 0.00	25.95 0.53 0.00	26.48 0.85 0.00	28.81 0.70 0.00	34.25 0.34 0.00	34.50 0.44 0.00	36.78 -0.30 0.00	41.26 -0.04 -0.06	47.42 -0.09 -0.14	43.78 0.38 -1.28	54.39 0.90 -0.42	58.72 1.42 -0.51	54.32 1.24 -1.27	51.17 1.45 -2.97	47.00 1.39 -2.21	47.44 0.82 -3.35	44.94 0.68 -2.03	44.94 0.18 -0.40	42.42 0.59 0.00	41.29 1.20 0.00	40.14 0.28 0.00

NEPA__ENERGY 23901	32.29 0.00 0.00	28.74 0.06 0.00	26.06 0.18 0.00	25.18 -0.10 0.00	25.19 -0.23 0.00	25.63 0.00 0.00	28.08 -0.03 0.00	33.70 -0.20 0.00	34.02 -0.03 0.00	36.19 -0.89 0.00	40.29 -1.03 -0.09	46.02 -1.56 -0.21	43.43 -0.59 -1.90	53.86 0.16 -0.63	59.08 1.53 -0.77	55.41 1.71 -1.89	53.37 2.20 -4.41	48.94 2.26 -3.28	49.77 1.51 -4.99	45.76 0.51 -3.03	44.20 -0.75 -0.60	41.54 -0.29 0.00	40.01 -0.08 0.00	38.42 -1.43 0.00
NEVERSINK__HYD 23608	34.16 1.87 0.00	30.29 1.61 0.00	27.09 1.22 0.00	26.16 0.88 0.00	26.33 0.91 0.00	26.81 1.18 0.00	29.71 1.60 0.00	36.25 2.34 0.00	36.71 2.66 0.00	40.26 3.19 0.00	45.69 3.84 -0.62	53.86 4.97 -1.52	71.79 4.34 -25.32	76.73 5.57 -18.09	87.69 6.19 -24.72	101.28 5.91 -43.58	125.70 5.38 -73.57	105.79 4.95 -57.44	88.18 5.06 -39.85	68.44 4.73 -21.49	53.54 4.92 -4.25	46.10 4.27 0.00	43.46 3.37 0.00	42.85 2.99 0.00
NEWTON__FALLS_HYD 23847	32.59 0.19 -0.11	28.77 0.09 0.00	26.29 0.41 0.00	25.76 0.48 0.00	25.90 0.48 0.00	26.09 0.46 0.00	28.16 0.06 0.00	34.73 0.51 -0.32	34.65 0.44 -0.15	37.28 -0.15 -0.35	41.74 0.12 -0.38	47.72 -0.28 -0.63	42.38 -0.13 -0.38	53.93 -0.37 -1.23	55.93 -0.85 0.00	50.92 -0.88 0.00	45.68 -1.08 0.00	42.70 -0.69 0.00	42.93 -0.95 -0.61	42.18 -0.46 -0.42	44.47 -0.40 -0.51	42.19 0.00 -0.36	40.37 0.28 0.00	40.15 0.16 -0.13
NIAGARA____ 23760	32.42 0.13 0.00	28.94 0.26 0.00	26.34 0.47 0.00	25.48 0.20 0.00	25.47 0.05 0.00	25.91 0.28 0.00	28.08 -0.03 0.00	33.13 -0.78 0.00	33.20 -0.85 0.00	35.00 -2.08 0.00	38.88 -2.43 -0.07	44.42 -3.13 -0.17	41.48 -2.19 -1.54	51.35 -2.23 -0.51	55.81 -1.59 -0.62	51.89 -1.45 -1.54	49.96 -0.37 -3.58	45.85 -0.22 -2.66	46.40 -0.91 -4.04	43.41 -1.27 -2.45	42.58 -2.26 -0.49	40.53 -1.30 0.00	39.69 -0.40 0.00	38.34 -1.51 0.00
NINE_MILE_1 23575	29.73 -0.81 1.75	27.97 -0.72 0.00	25.28 -0.60 0.00	24.62 -0.66 0.00	24.73 -0.69 0.00	25.04 -0.59 0.00	27.40 -0.70 0.00	28.20 -0.88 4.83	30.86 -0.85 2.35	30.71 -1.00 5.37	34.66 -1.07 5.51	36.83 -1.33 9.21	36.14 -1.10 4.89	33.89 -1.33 17.85	55.73 -1.31 -0.25	51.24 -1.19 -0.62	47.23 -0.98 -1.46	43.57 -0.91 -1.08	35.04 -0.95 7.27	36.10 -0.97 5.16	35.98 -1.11 7.27	35.58 -0.96 5.29	39.21 -0.88 0.00	36.80 -1.16 1.90
NINE_MILE_2 23744	29.64 -0.81 1.84	27.97 -0.72 0.00	25.28 -0.60 0.00	24.62 -0.66 0.00	24.73 -0.69 0.00	25.04 -0.59 0.00	27.40 -0.70 0.00	27.95 -0.88 5.08	30.73 -0.85 2.47	30.43 -1.00 5.65	34.37 -1.07 5.79	36.35 -1.33 9.70	35.85 -1.10 5.19	32.95 -1.33 18.79	55.73 -1.31 -0.25	51.23 -1.19 -0.62	47.22 -0.98 -1.45	43.56 -0.91 -1.08	34.57 -0.95 7.75	35.77 -0.97 5.49	35.59 -1.11 7.66	35.30 -0.96 5.57	39.21 -0.88 0.00	36.70 -1.16 2.00
NM_CAPITAL__DRP 24208	33.39 1.10 0.00	29.66 0.98 0.00	26.58 0.70 0.00	25.71 0.43 0.00	25.85 0.43 0.00	26.30 0.67 0.00	28.98 0.87 0.00	34.72 0.81 0.00	34.94 0.89 0.00	38.30 1.22 0.00	42.31 1.20 0.13	48.62 1.56 0.32	40.54 1.22 2.81	53.51 1.38 0.93	57.01 1.36 1.14	50.44 1.45 2.81	41.66 1.45 6.55	39.87 1.35 4.87	37.30 1.43 7.40	39.05 1.31 4.49	45.02 1.55 0.89	43.13 1.30 0.00	41.21 1.12 0.00	41.37 1.51 0.00
NM_CENTRAL__DRP 24181	32.51 0.03 -0.19	28.68 0.00 0.00	25.90 0.03 0.00	25.18 -0.10 0.00	25.29 -0.13 0.00	25.63 0.00 0.00	28.13 0.03 0.00	34.50 0.03 -0.56	34.46 0.14 -0.27	37.73 0.04 -0.62	42.04 0.16 -0.63	48.46 0.00 -1.09	43.55 0.00 -1.43	55.45 0.16 -2.22	57.46 0.34 -0.34	52.94 0.31 -0.83	49.11 0.42 -1.94	45.23 0.39 -1.44	46.76 0.35 -3.15	44.47 0.25 -1.99	45.69 0.27 -1.07	42.78 0.38 -0.57	40.41 0.32 0.00	39.90 -0.16 -0.20
NM_FRONTIER__DRP 24179	32.58 0.29 0.00	29.11 0.43 0.00	26.47 0.60 0.00	25.63 0.35 0.00	25.59 0.18 0.00	26.04 0.41 0.00	28.16 0.06 0.00	33.16 -0.75 0.00	33.17 -0.89 0.00	34.85 -2.22 0.00	38.67 -2.64 -0.07	44.13 -3.41 -0.18	41.20 -2.49 -1.56	50.99 -2.60 -0.52	55.42 -1.99 -0.63	51.55 -1.81 -1.56	49.73 -0.65 -3.63	45.62 -0.48 -2.70	46.20 -1.17 -4.10	43.19 -1.52 -2.49	42.32 -2.53 -0.49	40.41 -1.42 0.00	39.69 -0.40 0.00	38.30 -1.55 0.00
NM_ST_REGIS__HYD 24053	31.67 -0.68 -0.06	28.05 -0.63 0.00	25.83 -0.05 0.00	25.50 0.23 0.00	25.64 0.23 0.00	25.73 0.10 0.00	27.63 -0.48 0.00	33.93 -0.14 -0.16	33.76 -0.37 -0.08	36.18 -1.08 -0.17	40.39 -1.03 -0.19	46.36 -1.33 -0.31	41.22 -1.10 -0.19	51.98 -1.70 -0.61	54.17 -2.61 0.00	49.21 -2.59 0.00	43.53 -3.23 0.00	40.36 -3.04 0.00	40.37 -3.20 -0.30	40.07 -2.36 -0.21	42.21 -2.40 -0.25	40.13 -1.88 -0.18	39.17 -0.92 0.00	39.24 -0.68 -0.06
NORTHPORT__1 23551	36.86 3.62 -0.96	35.47 3.18 -3.60	28.54 2.67 0.00	27.25 1.97 0.00	27.45 2.03 0.00	29.24 2.56 -1.05	35.50 3.20 -4.19	38.19 4.03 -0.24	40.53 4.22 -2.25	44.00 4.86 -2.07	67.24 5.11 -20.89	111.92 5.92 -58.63	130.46 4.93 -83.40	168.93 6.00 -109.87	242.73 6.42 -179.53	262.93 5.96 -205.17	265.17 5.52 -212.90	265.15 5.16 -216.58	218.29 5.19 -169.83	129.02 5.19 -81.60	128.21 5.50 -78.35	118.77 5.15 -71.79	65.91 4.49 -21.33	44.52 4.66 0.00
NORTHPORT__2 23552	36.86 3.62 -0.96	35.47 3.18 -3.60	28.54 2.67 0.00	27.25 1.97 0.00	27.45 2.03 0.00	29.24 2.56 -1.05	35.50 3.20 -4.19	38.19 4.03 -0.24	40.53 4.22 -2.25	44.00 4.86 -2.07	67.24 5.11 -20.89	111.92 5.92 -58.63	130.46 4.93 -83.40	168.93 6.00 -109.87	242.73 6.42 -179.53	262.93 5.96 -205.17	265.17 5.52 -212.90	265.15 5.16 -216.58	218.29 5.19 -169.83	129.02 5.19 -81.60	128.21 5.50 -78.35	118.77 5.15 -71.79	65.91 4.49 -21.33	44.52 4.66 0.00
NORTHPORT__3 23553	36.60 3.36 -0.96	35.32 3.04 -3.60	28.41 2.54 0.00	27.15 1.87 0.00	27.32 1.91 0.00	29.11 2.44 -1.05	35.33 3.04 -4.19	37.78 3.63 -0.24	40.05 3.75 -2.25	43.66 4.52 -2.06	66.91 4.78 -20.89	111.58 5.59 -58.62	130.45 4.93 -83.40	169.08 6.16 -109.86	242.89 6.59 -179.52	263.08 6.11 -205.16	265.30 5.66 -212.89	265.27 5.29 -216.58	218.41 5.32 -169.82	128.93 5.11 -81.60	128.07 5.37 -78.35	118.47 4.85 -71.78	65.58 4.17 -21.32	43.96 4.11 0.00
NORTHPORT__4 23650	36.60 3.36 -0.96	35.32 3.04 -3.60	28.41 2.54 0.00	27.15 1.87 0.00	27.32 1.91 0.00	29.11 2.44 -1.05	35.33 3.04 -4.19	37.78 3.63 -0.24	40.05 3.75 -2.25	43.66 4.52 -2.06	66.91 4.78 -20.89	111.58 5.59 -58.62	130.45 4.93 -83.40	169.08 6.16 -109.86	242.89 6.59 -179.52	263.08 6.11 -205.16	265.30 5.66 -212.89	265.27 5.29 -216.58	218.41 5.32 -169.82	128.93 5.11 -81.60	128.07 5.37 -78.35	118.47 4.85 -71.78	65.58 4.17 -21.32	43.96 4.11 0.00
NORTHPORT__IC 23718	36.86 3.62 -0.96	35.47 3.18 -3.60	28.54 2.67 0.00	27.25 1.97 0.00	27.45 2.03 0.00	29.24 2.56 -1.05	35.50 3.20 -4.19	38.19 4.03 -0.24	40.53 4.22 -2.25	44.00 4.86 -2.07	67.24 5.11 -20.89	111.92 5.92 -58.63	130.46 4.93 -83.40	168.93 6.00 -109.87	242.73 6.42 -179.53	262.93 5.96 -205.17	265.17 5.52 -212.90	265.15 5.16 -216.58	218.29 5.19 -169.83	129.02 5.19 -81.60	128.21 5.50 -78.35	118.77 5.15 -71.79	65.91 4.49 -21.33	44.52 4.66 0.00
NPX_GEN_1385_PROXY 323591	36.38 3.13 -0.96	35.04 2.75 -3.60	28.13 2.25 0.00	26.87 1.59 0.00	27.07 1.65 0.00	28.86 2.18 -1.05	35.08 2.78 -4.19	37.68 3.53 -0.24	39.91 3.61 -2.25	43.18 4.04 -2.07	65.00 3.92 -19.85	85.00 4.55 -33.09	110.00 3.71 -64.17	115.00 4.40 -57.53	115.00 4.66 -53.56	115.00 4.35 -58.85	115.00 4.07 -64.18	110.00 3.78 -62.83	85.00 3.85 -37.88	75.00 3.88 -28.89	70.00 4.17 -21.47	59.00 3.89 -13.28	49.00 3.29 -5.62	43.92 4.07 0.00

NPX_GEN_CSC 323557	36.54 3.29 -0.96	35.18 2.90 -3.60	28.39 2.51 0.00	26.84 1.57 0.00	27.04 1.63 0.00	29.06 2.38 -1.05	35.19 2.89 -4.19	38.25 4.10 -0.24	40.90 4.60 -2.25	44.63 5.49 -2.07	68.07 5.94 -20.89	112.96 6.96 -58.63	131.72 6.19 -83.40	170.47 7.54 -109.87	244.43 8.12 -179.53	264.12 7.15 -205.17	266.29 6.64 -212.90	266.23 6.25 -216.58	219.85 6.75 -169.83	130.42 6.54 -81.65	129.44 6.79 -78.30	119.77 6.15 -71.79	68.23 6.82 -21.33	44.40 4.54 0.00
NSINS_S_GLNS_FALLS 23858	34.74 2.45 0.00	30.89 2.21 0.00	27.56 1.68 0.00	26.54 1.26 0.00	26.69 1.27 0.00	27.25 1.61 0.00	29.99 1.88 0.00	35.77 1.86 0.00	36.03 1.98 0.00	39.63 2.56 0.00	43.62 2.43 0.05	50.32 3.08 0.13	45.16 2.27 -0.76	57.46 2.60 -1.79	61.89 2.50 -2.61	58.39 2.75 -3.85	53.81 2.71 -4.34	49.72 2.65 -3.68	44.02 2.99 2.24	43.51 3.08 1.80	47.59 3.59 0.36	44.93 3.10 0.00	42.98 2.89 0.00	43.28 3.43 0.00
NUCOR_STEEL____DRP 24197	33.63 1.07 -0.27	29.57 0.89 0.00	26.71 0.83 0.00	25.88 0.61 0.00	26.02 0.61 0.00	26.37 0.74 0.00	29.01 0.90 0.00	35.59 1.02 -0.66	35.57 1.19 -0.32	38.85 1.04 -0.74	43.44 1.40 -0.80	49.76 0.99 -1.39	45.44 1.31 -2.01	57.57 1.65 -2.85	59.34 2.04 -0.51	54.88 1.81 -1.26	51.62 1.92 -2.95	47.33 1.74 -2.19	49.44 1.64 -4.53	46.47 1.39 -2.85	47.01 1.24 -1.41	44.22 1.67 -0.71	41.65 1.56 0.00	40.95 0.84 -0.26
NYISO_LBMP_REFERENCE 24008	32.29 0.00 0.00	28.68 0.00 0.00	25.88 0.00 0.00	25.28 0.00 0.00	25.41 0.00 0.00	25.63 0.00 0.00	28.11 0.00 0.00	33.91 0.00 0.00	34.05 0.00 0.00	37.08 0.00 0.00	41.24 0.00 0.00	47.37 0.00 0.00	42.13 0.00 0.00	53.07 0.00 0.00	56.78 0.00 0.00	51.80 0.00 0.00	46.76 0.00 0.00	43.40 0.00 0.00	43.27 0.00 0.00	42.23 0.00 0.00	44.36 0.00 0.00	41.83 0.00 0.00	40.09 0.00 0.00	39.86 0.00 0.00
NYPA_BRENTWD____GT 24164	37.25 4.00 -0.96	35.78 3.50 -3.60	28.80 2.92 0.00	27.45 2.17 0.00	27.65 2.24 0.00	29.50 2.82 -1.05	35.81 3.51 -4.19	38.76 4.61 -0.24	41.07 4.77 -2.25	44.52 5.38 -2.07	67.86 5.73 -20.89	112.68 6.68 -58.63	131.30 5.77 -83.40	170.04 7.11 -109.87	243.98 7.67 -179.53	264.02 7.05 -205.17	266.15 6.50 -212.90	266.06 6.08 -216.58	219.24 6.14 -169.83	129.86 6.04 -81.60	129.01 6.30 -78.35	119.43 5.81 -71.79	66.91 5.49 -21.33	44.88 5.02 0.00
NYPA_GOWANUS____GT5 24156	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.31 5.97 -32.98	86.56 5.06 -39.38	89.90 6.21 -30.62	105.30 6.36 -42.16	131.35 5.91 -73.64	172.05 5.47 -119.82	142.63 5.08 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.52 5.77 -36.39	86.39 5.44 -39.12	86.36 4.85 -41.42	82.34 4.78 -37.71
NYPA_GOWANUS____GT6 24157	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.31 5.97 -32.98	86.56 5.06 -39.38	89.90 6.21 -30.62	105.30 6.36 -42.16	131.35 5.91 -73.64	172.05 5.47 -119.82	142.63 5.08 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.52 5.77 -36.39	86.39 5.44 -39.12	86.36 4.85 -41.42	82.34 4.78 -37.71
NYPA_HARLEM_RVR_GT1 24160	35.59 3.29 -0.01	31.70 3.01 -0.01	28.39 2.51 0.00	27.32 2.05 0.00	27.47 2.06 0.00	27.86 2.23 0.00	30.86 2.75 0.00	37.68 3.76 0.00	43.42 4.22 -5.14	42.15 4.93 -0.14	46.72 4.66 -0.82	54.64 5.26 -2.01	85.97 4.47 -39.38	89.16 5.47 -30.62	105.02 6.08 -42.16	131.24 5.80 -73.64	171.95 5.38 -119.82	142.55 4.99 -94.16	103.49 4.93 -55.29	75.78 4.98 -28.57	55.43 5.41 -5.66	47.15 5.31 0.00	44.79 4.69 0.00	44.60 4.74 0.00
NYPA_HARLEM_RVR_GT2 24161	35.59 3.29 -0.01	31.70 3.01 -0.01	28.39 2.51 0.00	27.32 2.05 0.00	27.47 2.06 0.00	27.86 2.23 0.00	30.86 2.75 0.00	37.68 3.76 0.00	43.42 4.22 -5.14	42.15 4.93 -0.14	46.72 4.66 -0.82	54.64 5.26 -2.01	85.97 4.47 -39.38	89.16 5.47 -30.62	105.02 6.08 -42.16	131.24 5.80 -73.64	171.95 5.38 -119.82	142.55 4.99 -94.16	103.49 4.93 -55.29	75.78 4.98 -28.57	55.43 5.41 -5.66	47.15 5.31 0.00	44.79 4.69 0.00	44.60 4.74 0.00
NYPA_KENT____GT 24152	35.81 3.52 -0.01	31.70 3.01 -0.01	28.37 2.48 0.00	27.27 2.00 0.00	27.42 2.01 0.00	27.96 2.33 0.00	31.08 2.98 0.00	43.56 4.03 -5.62	44.33 4.36 -5.92	49.45 5.12 -7.26	64.09 5.15 -17.70	73.90 5.83 -20.71	86.48 4.97 -39.38	89.85 6.16 -30.62	105.36 6.42 -42.16	131.40 5.96 -73.64	172.09 5.52 -119.82	142.72 5.16 -94.16	103.71 5.15 -55.29	69.85 5.32 -22.31	55.49 5.63 -5.50	70.76 5.31 -23.62	69.83 4.73 -25.01	67.28 4.66 -22.76
NYPA_POUCH1____GT 24155	35.81 3.52 -0.01	31.67 2.98 -0.01	28.31 2.43 0.00	27.23 1.95 0.00	27.35 1.93 0.00	27.87 2.23 0.00	31.00 2.89 0.00	45.37 3.97 -7.49	45.38 4.36 -6.97	55.90 5.08 -13.74	88.14 5.15 -41.75	100.59 5.87 -47.35	93.46 4.97 -46.36	98.03 6.10 -38.86	117.76 6.30 -54.68	155.15 5.80 -97.54	205.05 5.38 -152.92	168.02 5.03 -119.58	116.27 5.06 -67.94	97.17 5.36 -49.58	100.74 5.72 -50.66	104.34 5.35 -57.15	104.26 4.73 -59.44	99.87 4.66 -55.35
NYPA_VERNON____GT2 24162	35.72 3.42 -0.01	31.67 2.98 -0.01	28.34 2.46 0.00	27.25 1.97 0.00	27.40 1.98 0.00	27.94 2.31 0.00	31.06 2.95 0.00	44.00 3.97 -6.12	44.50 4.26 -6.19	46.51 5.01 -4.43	52.93 5.07 -6.62	61.54 5.73 -8.44	86.43 4.93 -39.38	89.80 6.10 -30.62	105.42 6.47 -42.16	131.50 6.06 -73.64	172.19 5.61 -119.82	142.81 5.25 -94.16	103.75 5.19 -55.29	73.84 5.19 -26.42	55.50 5.54 -5.60	55.17 5.23 -8.12	53.30 4.61 -8.60	52.26 4.58 -7.82
NYPA_VERNON____GT3 24163	35.72 3.42 -0.01	31.67 2.98 -0.01	28.34 2.46 0.00	27.25 1.97 0.00	27.40 1.98 0.00	27.94 2.31 0.00	31.06 2.95 0.00	44.00 3.97 -6.12	44.50 4.26 -6.19	46.51 5.01 -4.43	52.93 5.07 -6.62	61.54 5.73 -8.44	86.43 4.93 -39.38	89.80 6.10 -30.62	105.42 6.47 -42.16	131.50 6.06 -73.64	172.19 5.61 -119.82	142.81 5.25 -94.16	103.75 5.19 -55.29	73.84 5.19 -26.42	55.50 5.54 -5.60	55.17 5.23 -8.12	53.30 4.61 -8.60	52.26 4.58 -7.82
NYPA__ASTORIA_CC1 323568	35.68 3.39 -0.01	31.64 2.95 -0.01	28.31 2.43 0.00	27.25 1.97 0.00	27.40 1.98 0.00	27.91 2.28 0.00	31.03 2.92 0.00	42.96 3.93 -5.12	43.92 4.22 -5.64	44.44 4.97 -2.40	47.01 4.95 -0.82	55.02 5.64 -2.01	86.31 4.80 -39.38	89.64 5.94 -30.62	105.30 6.36 -42.16	131.40 5.96 -73.64	172.14 5.56 -119.82	142.72 5.16 -94.16	103.67 5.11 -55.29	75.90 5.11 -28.57	55.47 5.46 -5.66	46.98 5.15 0.00	44.71 4.61 0.00	44.44 4.58 0.00
NYPA__ASTORIA_CC2 323569	35.68 3.39 -0.01	31.64 2.95 -0.01	28.31 2.43 0.00	27.25 1.97 0.00	27.40 1.98 0.00	27.91 2.28 0.00	31.03 2.92 0.00	42.96 3.93 -5.12	43.92 4.22 -5.64	44.44 4.97 -2.40	47.01 4.95 -0.82	55.02 5.64 -2.01	86.31 4.80 -39.38	89.64 5.94 -30.62	105.30 6.36 -42.16	131.40 5.96 -73.64	172.14 5.56 -119.82	142.72 5.16 -94.16	103.67 5.11 -55.29	75.90 5.11 -28.57	55.47 5.46 -5.66	46.98 5.15 0.00	44.71 4.61 0.00	44.44 4.58 0.00
NYPA__HOLTSVILL 23794	36.80 3.55 -0.96	35.38 3.10 -3.60	28.49 2.61 0.00	27.05 1.77 0.00	27.24 1.83 0.00	29.19 2.51 -1.05	35.41 3.12 -4.19	38.46 4.31 -0.24	41.00 4.70 -2.25	44.70 5.56 -2.07	68.11 5.98 -20.89	112.91 6.92 -58.63	131.60 6.07 -83.40	170.31 7.38 -109.87	244.26 7.95 -179.53	264.12 7.15 -205.17	266.29 6.64 -212.90	266.19 6.21 -216.58	219.67 6.58 -169.83	130.24 6.42 -81.60	129.36 6.65 -78.35	119.69 6.07 -71.79	68.27 6.86 -21.33	44.52 4.66 0.00



NYPY____HELLGATE_GT1 24158	35.59 3.29 -0.01	31.70 3.01 -0.01	28.39 2.51 0.00	27.32 2.05 0.00	27.47 2.06 0.00	27.86 2.23 0.00	30.86 2.75 0.00	37.68 3.76 0.00	38.69 4.22 -0.42	42.15 4.93 -0.14	46.72 4.66 -0.82	54.64 5.26 -2.01	85.97 4.47 -39.38	89.16 5.47 -30.62	105.02 6.08 -42.16	131.24 5.80 -73.64	171.95 5.38 -119.82	142.55 4.99 -94.16	103.49 4.93 -55.29	75.78 4.98 -28.57	55.43 5.41 -5.66	47.15 5.31 0.00	44.79 4.69 0.00	44.60 4.74 0.00
NYPY____HELLGATE_GT2 24159	35.59 3.29 -0.01	31.70 3.01 -0.01	28.39 2.51 0.00	27.32 2.05 0.00	27.47 2.06 0.00	27.86 2.23 0.00	30.86 2.75 0.00	37.68 3.76 0.00	38.69 4.22 -0.42	42.15 4.93 -0.14	46.72 4.66 -0.82	54.64 5.26 -2.01	85.97 4.47 -39.38	89.16 5.47 -30.62	105.02 6.08 -42.16	131.24 5.80 -73.64	171.95 5.38 -119.82	142.55 4.99 -94.16	103.49 4.93 -55.29	75.78 4.98 -28.57	55.43 5.41 -5.66	47.15 5.31 0.00	44.79 4.69 0.00	44.60 4.74 0.00
NYS_BARGE____HYD 23848	32.80 0.52 0.00	29.29 0.60 0.00	26.60 0.72 0.00	25.73 0.45 0.00	25.72 0.30 0.00	26.17 0.54 0.00	28.36 0.25 0.00	33.33 -0.58 0.00	33.41 -0.65 0.00	35.11 -1.97 0.00	39.04 -2.27 -0.07	44.60 -2.94 -0.17	41.59 -2.06 -1.53	51.56 -2.02 -0.51	56.04 -1.36 -0.62	52.09 -1.24 -1.53	50.13 -0.19 -3.56	46.00 -0.04 -2.65	46.51 -0.78 -4.02	43.48 -1.18 -2.44	42.67 -2.17 -0.48	40.70 -1.13 0.00	39.97 -0.12 0.00	38.50 -1.36 0.00
O.H._GEN_BRUCE 24063	32.32 0.03 0.00	28.86 0.17 0.00	26.21 0.34 0.00	25.38 0.10 0.00	25.36 -0.05 0.00	25.81 0.18 0.00	28.05 -0.06 0.00	33.26 -0.64 0.00	33.41 -0.65 0.00	35.37 -1.71 0.00	39.34 -1.98 -0.08	45.00 -2.56 -0.19	42.13 -1.69 -1.68	52.14 -1.49 -0.56	56.78 -0.68 -0.68	52.96 -0.52 -1.68	51.00 0.33 -3.92	46.79 0.48 -2.91	47.48 -0.22 -4.42	44.25 -0.72 -2.74	43.11 -1.73 -0.48	40.87 -0.96 0.00	39.77 -0.32 0.00	38.38 -1.47 0.00
OAK ORCHARD____HYD 24046	32.68 0.39 0.00	29.06 0.37 0.00	26.37 0.49 0.00	25.58 0.30 0.00	25.64 0.23 0.00	26.09 0.46 0.00	28.41 0.31 0.00	33.84 -0.07 0.00	34.12 0.07 0.00	36.52 -0.56 0.00	40.92 -0.37 -0.06	46.98 -0.52 -0.14	43.26 -0.08 -1.22	53.74 0.27 -0.40	57.96 0.68 -0.49	53.64 0.62 -1.22	50.44 0.84 -2.84	46.29 0.78 -2.11	46.82 0.35 -3.20	44.47 0.30 -1.94	44.57 -0.18 -0.39	42.04 0.21 0.00	40.65 0.56 0.00	39.62 -0.24 0.00
OCC_CHEM____DRP 24175	32.64 0.36 0.00	29.14 0.46 0.00	26.52 0.65 0.00	25.66 0.38 0.00	25.62 0.20 0.00	26.07 0.44 0.00	28.22 0.11 0.00	33.23 -0.68 0.00	33.27 -0.78 0.00	34.96 -2.11 0.00	38.79 -2.52 -0.07	44.32 -3.22 -0.18	41.37 -2.32 -1.56	51.20 -2.39 -0.52	55.65 -1.76 -0.63	51.70 -1.66 -1.56	49.92 -0.47 -3.63	45.80 -0.30 -2.70	46.33 -1.04 -4.10	43.32 -1.39 -2.49	42.50 -2.35 -0.49	40.53 -1.30 0.00	39.81 -0.28 0.00	38.38 -1.47 0.00
OLIN_CORP_DRP 24177	32.58 0.29 0.00	29.11 0.43 0.00	26.47 0.60 0.00	25.60 0.33 0.00	25.59 0.18 0.00	26.04 0.41 0.00	28.16 0.06 0.00	33.13 -0.78 0.00	33.13 -0.92 0.00	34.78 -2.30 0.00	38.59 -2.72 -0.07	44.04 -3.51 -0.18	41.17 -2.53 -1.57	50.99 -2.60 -0.52	55.43 -1.99 -0.64	51.51 -1.86 -1.57	49.72 -0.70 -3.66	45.60 -0.52 -2.73	46.15 -1.25 -4.14	43.13 -1.60 -2.51	42.24 -2.62 -0.50	40.32 -1.51 0.00	39.65 -0.44 0.00	38.26 -1.59 0.00
ONEIDA_HERK_LFGE 323681	33.24 0.87 -0.08	29.40 0.72 0.00	26.55 0.67 0.00	25.81 0.53 0.00	25.95 0.53 0.00	26.25 0.62 0.00	28.72 0.62 0.00	35.01 0.88 -0.22	35.15 0.99 -0.11	38.13 0.82 -0.24	42.64 1.15 -0.25	48.97 1.18 -0.42	43.56 1.18 -0.25	55.42 1.54 -0.82	58.43 1.65 0.00	53.30 1.50 0.00	48.16 1.40 0.00	44.83 1.43 0.00	44.97 1.30 -0.40	43.77 1.27 -0.28	46.07 1.38 -0.34	43.49 1.42 -0.24	41.37 1.28 0.00	40.94 1.00 -0.09
ONONDAGA_REF_OCCRA 23987	32.67 0.13 -0.25	28.77 0.09 0.00	25.98 0.10 0.00	25.23 -0.05 0.00	25.36 -0.05 0.00	25.68 0.05 0.00	28.22 0.11 0.00	34.75 0.17 -0.67	34.65 0.27 -0.33	38.01 0.19 -0.74	42.35 0.33 -0.78	48.86 0.14 -1.35	44.06 0.21 -1.73	56.18 0.37 -2.74	57.75 0.57 -0.40	53.31 0.52 -0.99	49.71 0.65 -2.30	45.68 0.56 -1.71	47.62 0.56 -3.79	45.05 0.42 -2.40	46.06 0.40 -1.31	43.04 0.50 -0.71	40.53 0.44 0.00	40.03 -0.08 -0.25
ONONDAGA____COGEN 23986	32.77 0.13 -0.36	28.80 0.11 0.00	25.98 0.10 0.00	25.25 -0.03 0.00	25.39 -0.03 0.00	25.71 0.08 0.00	28.25 0.14 0.00	34.91 0.10 -0.90	34.70 0.20 -0.44	38.19 0.11 -1.00	42.30 0.00 -1.06	48.95 -0.24 -1.82	44.00 -0.13 -2.00	56.66 -0.05 -3.65	57.29 0.11 -0.40	52.89 0.10 -0.98	49.28 0.23 -2.29	45.32 0.22 -1.71	47.72 0.22 -4.23	45.01 0.08 -2.70	46.04 0.00 -1.68	42.93 0.13 -0.97	40.17 0.08 0.00	39.81 -0.40 -0.35
ONTARIO____LFGE 23819	33.26 0.84 -0.13	29.43 0.75 0.00	26.58 0.70 0.00	25.76 0.48 0.00	25.85 0.43 0.00	26.30 0.67 0.00	28.86 0.76 0.00	35.03 0.81 -0.31	35.19 0.99 -0.15	38.05 0.63 -0.34	42.63 0.99 -0.40	48.99 0.90 -0.72	44.99 1.14 -1.72	56.44 1.80 -1.56	59.73 2.38 -0.56	55.41 2.23 -1.38	52.27 2.29 -3.22	47.92 2.13 -2.40	49.31 1.86 -4.18	46.29 1.48 -2.58	46.36 1.11 -0.89	43.53 1.38 -0.32	41.49 1.40 0.00	40.41 0.44 -0.12
OSWEGATCHIE____HYD 24044	32.59 0.19 -0.11	28.77 0.09 0.00	26.29 0.41 0.00	25.76 0.48 0.00	25.90 0.48 0.00	26.09 0.46 0.00	28.16 0.06 0.00	34.73 0.51 -0.32	34.65 0.44 -0.15	37.28 -0.15 -0.35	41.74 0.12 -0.38	47.72 -0.28 -0.63	42.38 -0.13 -0.38	53.93 -0.37 -1.23	55.93 -0.85 0.00	50.92 -0.88 0.00	45.68 -1.08 0.00	42.70 -0.69 0.00	42.93 -0.95 -0.61	42.18 -0.46 -0.42	44.47 -0.40 -0.51	42.19 0.00 -0.36	40.37 0.28 0.00	40.15 0.16 -0.13
OSWEGO____5 23606	33.13 -0.48 -1.33	28.23 -0.46 0.00	25.52 -0.36 0.00	24.82 -0.45 0.00	24.96 -0.46 0.00	25.25 -0.38 0.00	27.66 -0.45 0.00	37.00 -0.58 -3.67	35.32 -0.51 -1.78	40.48 -0.67 -4.07	44.81 -0.70 -4.27	53.65 -0.90 -7.18	46.35 -0.72 -4.94	66.28 -0.85 -14.06	56.28 -0.79 -0.29	51.79 -0.73 -0.72	47.91 -0.51 -1.67	44.16 -0.48 -1.24	51.46 -0.52 -8.71	47.49 -0.59 -5.86	49.59 -0.71 -5.94	45.34 -0.54 -4.05	39.57 -0.52 0.00	40.47 -0.84 -1.45
OSWEGO____6 23613	33.13 -0.48 -1.33	28.23 -0.46 0.00	25.52 -0.36 0.00	24.82 -0.45 0.00	24.96 -0.46 0.00	25.25 -0.38 0.00	27.66 -0.45 0.00	37.00 -0.58 -3.67	35.32 -0.51 -1.78	40.48 -0.67 -4.07	44.81 -0.70 -4.27	53.65 -0.90 -7.18	46.35 -0.72 -4.94	66.28 -0.85 -14.06	56.28 -0.79 -0.29	51.79 -0.73 -0.72	47.91 -0.51 -1.67	44.16 -0.48 -1.24	51.46 -0.52 -8.71	47.49 -0.59 -5.86	49.59 -0.71 -5.94	45.34 -0.54 -4.05	39.57 -0.52 0.00	40.47 -0.84 -1.45
OUTOKUMPU-AB____DRP 24206	33.10 0.81 0.00	29.52 0.83 0.00	26.83 0.96 0.00	25.91 0.63 0.00	25.90 0.48 0.00	26.37 0.74 0.00	28.61 0.51 0.00	33.84 -0.07 0.00	33.95 -0.10 0.00	35.74 -1.33 0.00	39.83 -1.48 -0.07	45.51 -2.04 -0.18	42.28 -1.43 -1.59	52.37 -1.22 -0.53	56.97 -0.45 -0.64	52.92 -0.47 -1.58	51.01 0.56 -3.69	46.80 0.65 -2.75	47.40 -0.04 -4.17	44.29 -0.46 -2.53	43.53 -1.33 -0.50	41.45 -0.38 0.00	40.57 0.48 0.00	39.02 -0.84 0.00
OXBOW____ 24026	32.77 0.48 0.00	29.26 0.57 0.00	26.60 0.72 0.00	25.68 0.40 0.00	25.67 0.25 0.00	26.12 0.49 0.00	28.33 0.22 0.00	33.47 -0.44 0.00	33.54 -0.51 0.00	35.30 -1.78 0.00	39.29 -2.02 -0.07	44.89 -2.65 -0.18	41.85 -1.85 -1.57	51.79 -1.80 -0.52	56.28 -1.14 -0.64	52.34 -1.04 -1.57	50.47 0.05 -3.66	46.30 0.17 -2.73	46.89 -0.52 -4.14	43.77 -0.97 -2.51	42.99 -1.86 -0.50	40.95 -0.88 0.00	40.13 0.04 0.00	38.62 -1.24 0.00

OXY_CHEM_DSASP 323612	32.64 0.36 0.00	29.14 0.46 0.00	26.52 0.65 0.00	25.66 0.38 0.00	25.62 0.20 0.00	26.07 0.44 0.00	28.22 0.11 0.00	33.23 -0.68 0.00	33.27 -0.78 0.00	34.96 -2.11 0.00	38.79 -2.52 -0.07	44.32 -3.22 -0.18	41.37 -2.32 -1.56	51.20 -2.39 -0.52	55.65 -1.76 -0.63	51.70 -1.66 -1.56	49.92 -0.47 -3.63	45.80 -0.30 -2.70	46.33 -1.04 -4.10	43.32 -1.39 -2.49	42.50 -2.35 -0.49	40.53 -1.30 0.00	39.81 -0.28 0.00	38.38 -1.47 0.00
PEEKSKILL____ 23653	35.13 2.84 0.00	31.18 2.50 0.00	27.92 2.04 0.00	26.89 1.62 0.00	27.07 1.65 0.00	27.61 1.97 0.00	30.64 2.53 0.00	37.23 3.32 0.00	37.66 3.61 0.00	41.38 4.30 0.00	46.67 4.62 -0.81	54.81 5.45 -1.99	85.76 4.80 -38.83	89.28 6.05 -30.16	104.83 6.53 -41.52	130.44 6.11 -72.53	170.49 5.66 -118.07	141.47 5.29 -92.77	103.23 5.32 -54.64	75.50 5.02 -28.25	55.19 5.23 -5.59	46.52 4.68 0.00	44.02 3.93 0.00	43.76 3.91 0.00
PGE MADISON____WINDPWR 24146	35.44 3.00 -0.15	31.21 2.52 0.00	28.08 2.20 0.00	27.12 1.85 0.00	27.24 1.83 0.00	27.71 2.08 0.00	30.55 2.45 0.00	37.49 3.19 -0.40	37.59 3.34 -0.19	40.71 3.19 -0.45	45.83 4.00 -0.59	52.97 4.50 -1.10	50.01 4.38 -3.50	61.24 5.68 -2.49	64.60 6.59 -1.23	60.85 6.01 -3.04	59.50 5.66 -7.09	53.80 5.12 -5.28	56.90 4.89 -8.74	52.02 4.43 -5.36	50.37 4.44 -1.57	46.78 4.52 -0.43	43.98 3.89 0.00	43.04 3.03 -0.16
PIERCEFIELD____HYD 23852	31.57 -0.77 -0.06	27.97 -0.72 0.00	25.80 -0.08 0.00	25.45 0.18 0.00	25.62 0.20 0.00	25.68 0.05 0.00	27.49 -0.62 0.00	33.91 -0.17 -0.17	33.73 -0.41 -0.08	36.00 -1.26 -0.19	40.25 -1.20 -0.20	46.19 -1.52 -0.34	41.02 -1.31 -0.20	51.71 -2.02 -0.66	53.83 -2.95 0.00	48.95 -2.85 0.00	43.39 -3.37 0.00	40.27 -3.12 0.00	40.31 -3.29 -0.33	40.00 -2.45 -0.23	42.15 -2.48 -0.27	40.10 -1.92 -0.19	39.05 -1.04 0.00	39.05 -0.88 -0.07
PINELAWN_CC_1 323563	36.92 3.68 -0.96	35.49 3.21 -3.60	28.52 2.64 0.00	27.25 1.97 0.00	27.42 2.01 0.00	29.24 2.56 -1.05	35.50 3.20 -4.19	38.36 4.20 -0.24	40.77 4.46 -2.25	44.37 5.23 -2.07	67.61 5.48 -20.89	112.39 6.39 -58.63	131.13 5.60 -83.40	169.94 7.01 -109.87	243.81 7.50 -179.53	263.91 6.94 -205.17	266.10 6.45 -212.90	265.97 5.99 -216.58	219.11 6.01 -169.83	129.61 5.78 -81.60	128.79 6.08 -78.35	119.18 5.56 -71.79	66.27 4.85 -21.33	44.76 4.90 0.00
PJM_GEN_KEystone 24065	33.41 1.07 -0.06	29.69 1.00 0.00	26.76 0.88 0.00	25.86 0.58 0.00	25.92 0.51 0.00	26.40 0.77 0.00	29.06 0.96 0.00	35.17 1.12 -0.14	35.42 1.29 -0.07	38.35 1.11 -0.16	42.96 1.20 -0.53	49.78 1.23 -1.18	60.02 1.52 -16.38	67.98 2.39 -12.52	76.60 3.35 -16.47	84.19 3.26 -29.13	98.47 3.37 -48.35	84.51 3.25 -37.86	71.00 2.86 -24.87	57.44 2.24 -12.97	48.72 1.64 -2.72	43.61 1.63 -0.15	41.57 1.48 0.00	40.63 0.72 -0.05
PJM_GEN_NEPTUNE_PROXY 323594	36.83 3.58 -0.96	35.47 3.18 -3.60	28.49 2.61 0.00	27.27 2.00 0.00	27.45 2.03 0.00	29.21 2.54 -1.05	35.47 3.18 -4.19	38.22 4.07 -0.24	40.60 4.29 -2.25	44.18 5.04 -2.07	67.49 5.36 -20.89	112.20 6.21 -58.63	130.97 5.43 -83.40	169.67 6.74 -109.87	243.58 7.27 -179.53	263.70 6.73 -205.17	265.87 6.22 -212.90	265.80 5.82 -216.58	218.94 5.84 -169.83	129.54 5.66 -81.65	128.56 5.90 -78.30	119.06 5.44 -71.79	66.11 4.69 -21.33	44.60 4.74 0.00
PJM_GEN_VFT_PROXY 323633	35.45 3.16 0.00	31.38 2.70 0.00	28.08 2.20 0.00	27.02 1.74 0.00	27.17 1.75 0.00	27.73 2.10 0.00	30.83 2.73 0.00	37.65 3.73 -0.01	40.90 4.05 -2.79	42.01 4.78 -0.15	46.97 4.91 -0.82	54.88 5.49 -2.01	67.73 4.80 -20.80	67.73 5.94 -8.72	72.00 6.36 -8.86	67.73 5.91 -10.02	84.00 5.52 -31.73	75.00 5.12 -26.48	70.00 5.11 -21.62	60.19 4.98 -12.98	55.24 5.28 -5.60	46.81 4.98 0.00	44.30 4.21 0.00	43.31 4.15 0.69
PLEASANTVLY____LBMP 24000	34.87 2.58 0.00	30.95 2.27 0.00	27.71 1.84 0.00	26.74 1.47 0.00	26.89 1.47 0.00	27.43 1.79 0.00	30.38 2.28 0.00	36.82 2.92 0.00	37.19 3.13 0.00	40.82 3.74 0.00	46.10 4.00 -0.86	54.21 4.74 -2.11	89.69 4.13 -43.43	92.84 5.15 -34.63	110.06 5.51 -47.77	139.89 5.13 -82.95	185.15 4.77 -133.62	153.06 4.47 -105.19	106.44 4.50 -58.67	76.35 4.26 -29.86	54.75 4.48 -5.91	45.85 4.02 0.00	43.50 3.41 0.00	43.36 3.51 0.00
POLETTI____ 23519	35.55 3.26 0.00	31.50 2.81 0.00	28.18 2.30 0.00	27.12 1.85 0.00	27.27 1.86 0.00	27.84 2.20 0.00	30.94 2.84 0.00	37.72 3.80 -0.01	40.93 4.09 -2.79	42.01 4.78 -0.15	47.13 5.07 -0.82	55.16 5.78 -2.01	86.56 5.06 -39.38	89.95 6.26 -30.62	105.64 6.70 -42.16	131.66 6.22 -73.64	172.37 5.80 -119.82	142.94 5.38 -94.16	103.93 5.37 -55.29	76.03 5.24 -28.57	55.51 5.50 -5.66	46.93 5.10 0.00	44.46 4.37 0.00	44.20 4.34 0.00
PORT_JEFF_3 23555	36.86 3.62 -0.96	35.47 3.18 -3.60	28.57 2.69 0.00	27.15 1.87 0.00	27.32 1.91 0.00	29.29 2.61 -1.05	35.50 3.20 -4.19	38.59 4.44 -0.24	41.14 4.84 -2.25	44.78 5.64 -2.07	68.11 5.98 -20.89	112.77 6.77 -58.63	131.43 5.90 -83.40	169.94 7.01 -109.87	243.86 7.55 -179.53	263.76 6.79 -205.17	265.96 6.31 -212.90	265.93 5.95 -216.58	219.37 6.27 -169.83	130.08 6.25 -81.60	129.23 6.52 -78.35	119.60 5.98 -71.79	68.31 6.90 -21.33	44.40 4.54 0.00
PORT_JEFF_4 23616	36.86 3.62 -0.96	35.47 3.18 -3.60	28.57 2.69 0.00	27.15 1.87 0.00	27.32 1.91 0.00	29.29 2.61 -1.05	35.50 3.20 -4.19	38.59 4.44 -0.24	41.14 4.84 -2.25	44.78 5.64 -2.07	68.11 5.98 -20.89	112.77 6.77 -58.63	131.43 5.90 -83.40	169.94 7.01 -109.87	243.86 7.55 -179.53	263.76 6.79 -205.17	265.96 6.31 -212.90	265.93 5.95 -216.58	219.37 6.27 -169.83	130.08 6.25 -81.60	129.23 6.52 -78.35	119.60 5.98 -71.79	68.31 6.90 -21.33	44.40 4.54 0.00
PORT_JEFF_IC 23713	36.96 3.71 -0.96	35.55 3.27 -3.60	28.65 2.77 0.00	27.20 1.92 0.00	27.40 1.98 0.00	29.34 2.67 -1.05	35.58 3.29 -4.19	38.70 4.54 -0.24	41.24 4.94 -2.25	44.74 5.60 -2.07	68.11 5.98 -20.89	112.87 6.87 -58.63	131.56 6.02 -83.40	170.15 7.22 -109.87	244.03 7.72 -179.53	263.96 6.99 -205.17	266.15 6.50 -212.90	266.10 6.12 -216.58	219.50 6.40 -169.83	130.20 6.38 -81.60	129.32 6.61 -78.35	119.69 6.07 -71.79	68.23 6.82 -21.33	44.40 4.54 0.00
PPL PILGRIM_ST_GT1 24216	37.25 4.00 -0.96	35.78 3.50 -3.60	28.80 2.92 0.00	27.45 2.17 0.00	27.65 2.24 0.00	29.50 2.82 -1.05	35.81 3.51 -4.19	38.76 4.61 -0.24	41.07 4.77 -2.25	44.52 5.38 -2.07	67.86 5.73 -20.89	112.68 6.68 -58.63	131.30 5.77 -83.40	170.04 7.11 -109.87	243.98 7.67 -179.53	264.02 7.05 -205.17	266.15 6.50 -212.90	266.06 6.08 -216.58	219.24 6.14 -169.83	129.86 6.04 -81.60	129.01 6.30 -78.35	119.43 5.81 -71.79	66.91 5.49 -21.33	44.88 5.02 0.00
PPL PILGRIM_ST_GT2 24217	37.25 4.00 -0.96	35.78 3.50 -3.60	28.80 2.92 0.00	27.45 2.17 0.00	27.65 2.24 0.00	29.50 2.82 -1.05	35.81 3.51 -4.19	38.76 4.61 -0.24	41.07 4.77 -2.25	44.52 5.38 -2.07	67.86 5.73 -20.89	112.68 6.68 -58.63	131.30 5.77 -83.40	170.04 7.11 -109.87	243.98 7.67 -179.53	264.02 7.05 -205.17	266.15 6.50 -212.90	266.06 6.08 -216.58	219.24 6.14 -169.83	129.86 6.04 -81.60	129.01 6.30 -78.35	119.43 5.81 -71.79	66.91 5.49 -21.33	44.88 5.02 0.00
PPL_SHRM_GT3 24213	36.54 3.29 -0.96	35.15 2.87 -3.60	28.36 2.48 0.00	26.82 1.54 0.00	27.02 1.60 0.00	29.04 2.36 -1.05	35.16 2.87 -4.19	38.22 4.07 -0.24	40.83 4.53 -2.25	44.56 5.41 -2.07	67.98 5.86 -20.89	112.82 6.82 -58.63	131.60 6.07 -83.40	170.31 7.38 -109.87	244.26 7.95 -179.53	263.19 6.22 -205.17	265.45 5.80 -212.90	265.45 5.47 -216.58	219.72 6.62 -169.83	130.29 6.46 -81.60	129.41 6.70 -78.35	119.64 6.02 -71.79	68.19 6.78 -21.33	44.36 4.50 0.00

PPL_SHRM_GT4 24214	36.54 3.29 -0.96	35.15 2.87 -3.60	28.36 2.48 0.00	26.82 1.54 0.00	27.02 1.60 0.00	29.04 2.36 -1.05	35.16 2.87 -4.19	38.22 4.07 -0.24	40.83 4.53 -2.25	44.56 5.41 -2.07	67.98 5.86 -20.89	112.82 6.82 -58.63	131.60 6.07 -83.40	170.31 7.38 -109.87	244.26 7.95 -179.53	263.19 6.22 -205.17	265.45 5.80 -212.90	265.45 5.47 -216.58	219.72 6.62 -169.83	130.29 6.46 -81.60	129.41 6.70 -78.35	119.64 6.02 -71.79	68.19 6.78 -21.33	44.36 4.50 0.00
PROJECT___ORANGE 1 24174	32.54 0.06 -0.19	28.71 0.03 0.00	25.93 0.05 0.00	25.18 -0.10 0.00	25.31 -0.10 0.00	25.63 0.00 0.00	28.16 0.06 0.00	34.50 0.03 -0.56	34.49 0.17 -0.27	37.77 0.07 -0.62	42.08 0.21 -0.63	48.51 0.05 -1.09	43.61 0.04 -1.44	55.50 0.21 -2.22	57.52 0.40 -0.34	53.01 0.36 -0.85	49.25 0.51 -1.98	45.31 0.43 -1.47	46.85 0.39 -3.19	44.54 0.30 -2.02	45.69 0.27 -1.07	42.77 0.38 -0.57	40.45 0.36 0.00	39.90 -0.16 -0.20
PROJECT___ORANGE 2 24166	32.54 0.06 -0.19	28.71 0.03 0.00	25.93 0.05 0.00	25.18 -0.10 0.00	25.31 -0.10 0.00	25.63 0.00 0.00	28.16 0.06 0.00	34.50 0.03 -0.56	34.49 0.17 -0.27	37.77 0.07 -0.62	42.08 0.21 -0.63	48.51 0.05 -1.09	43.61 0.04 -1.44	55.50 0.21 -2.22	57.52 0.40 -0.34	53.01 0.36 -0.85	49.25 0.51 -1.98	45.31 0.43 -1.47	46.85 0.39 -3.19	44.54 0.30 -2.02	45.69 0.27 -1.07	42.77 0.38 -0.57	40.45 0.36 0.00	39.90 -0.16 -0.20
PYRITES___HYD 24023	31.83 -0.52 -0.06	28.20 -0.49 0.00	25.98 0.10 0.00	25.66 0.38 0.00	25.80 0.38 0.00	25.86 0.23 0.00	27.71 -0.39 0.00	34.17 0.10 -0.16	34.00 -0.14 -0.08	36.29 -0.96 -0.18	40.61 -0.82 -0.19	46.65 -1.04 -0.32	41.48 -0.84 -0.19	52.32 -1.38 -0.63	54.57 -2.21 0.00	49.52 -2.28 0.00	43.90 -2.85 0.00	40.71 -2.69 0.00	40.72 -2.86 -0.31	40.37 -2.07 -0.21	42.53 -2.08 -0.26	40.47 -1.55 -0.18	39.33 -0.76 0.00	39.36 -0.56 -0.07
RAMAPO___LBMP 323565	35.13 2.84 0.00	31.21 2.52 0.00	27.92 2.04 0.00	26.92 1.64 0.00	27.09 1.68 0.00	27.63 2.00 0.00	30.66 2.56 0.00	37.23 3.32 0.00	37.63 3.58 0.00	41.38 4.30 0.00	46.64 4.62 -0.79	54.75 5.45 -1.93	83.82 4.84 -36.85	87.49 6.10 -28.32	102.43 6.70 -38.94	126.24 6.27 -68.17	163.98 5.75 -111.48	136.30 5.38 -87.52	101.30 5.37 -52.66	74.69 5.07 -27.40	55.02 5.23 -5.42	46.52 4.68 0.00	43.98 3.89 0.00	43.72 3.87 0.00
RANKINE____ 23646	33.10 0.81 0.00	29.49 0.80 0.00	26.76 0.88 0.00	25.86 0.58 0.00	25.85 0.43 0.00	26.32 0.69 0.00	28.64 0.53 0.00	34.04 0.14 0.00	34.26 0.20 0.00	36.15 -0.93 0.00	40.28 -1.03 -0.08	45.99 -1.56 -0.19	43.05 -0.76 -1.68	53.36 -0.27 -0.56	58.03 0.57 -0.68	54.10 0.62 -1.68	52.12 1.45 -3.91	47.79 1.48 -2.91	48.38 0.69 -4.42	44.99 0.08 -2.68	44.00 -0.89 -0.53	41.83 0.00 0.00	40.81 0.72 0.00	39.22 -0.64 0.00
RAVENSWOOD_GT2_1 24244	35.55 3.26 0.00	31.52 2.84 0.00	28.21 2.33 0.00	27.15 1.87 0.00	27.30 1.88 0.00	27.86 2.23 0.00	30.97 2.87 0.00	37.72 3.80 -0.01	41.06 4.12 -2.88	42.09 4.86 -0.16	47.09 5.03 -0.82	55.12 5.73 -2.01	86.52 5.01 -39.38	89.69 6.00 -30.62	105.36 6.42 -42.16	131.40 5.96 -73.64	172.09 5.52 -119.82	142.72 5.16 -94.16	103.67 5.11 -55.29	76.03 5.24 -28.57	55.51 5.50 -5.66	46.98 5.15 0.00	44.50 4.41 0.00	44.24 4.38 0.00
RAVENSWOOD_GT2_2 24245	35.55 3.26 0.00	31.52 2.84 0.00	28.21 2.33 0.00	27.15 1.87 0.00	27.30 1.88 0.00	27.86 2.23 0.00	30.97 2.87 0.00	37.72 3.80 -0.01	41.06 4.12 -2.88	42.09 4.86 -0.16	47.09 5.03 -0.82	55.12 5.73 -2.01	86.52 5.01 -39.38	89.69 6.00 -30.62	105.36 6.42 -42.16	131.40 5.96 -73.64	172.09 5.52 -119.82	142.72 5.16 -94.16	103.67 5.11 -55.29	76.03 5.24 -28.57	55.51 5.50 -5.66	46.98 5.15 0.00	44.50 4.41 0.00	44.24 4.38 0.00
RAVENSWOOD_GT2_3 24246	35.58 3.29 0.00	31.52 2.84 0.00	28.23 2.35 0.00	27.17 1.90 0.00	27.32 1.91 0.00	27.89 2.26 0.00	31.00 2.89 0.00	37.75 3.83 -0.01	41.09 4.15 -2.88	42.13 4.89 -0.16	47.17 5.11 -0.82	55.21 5.83 -2.01	86.60 5.10 -39.38	89.58 5.89 -30.62	105.25 6.30 -42.16	131.30 5.85 -73.64	172.00 5.42 -119.82	142.63 5.08 -94.16	103.58 5.02 -55.29	76.07 5.28 -28.57	55.60 5.59 -5.66	47.02 5.19 0.00	44.58 4.49 0.00	44.28 4.42 0.00
RAVENSWOOD_GT2_4 24247	35.58 3.29 0.00	31.52 2.84 0.00	28.23 2.35 0.00	27.17 1.90 0.00	27.32 1.91 0.00	27.89 2.26 0.00	31.00 2.89 0.00	37.75 3.83 -0.01	41.09 4.15 -2.88	42.13 4.89 -0.16	47.17 5.11 -0.82	55.21 5.83 -2.01	86.60 5.10 -39.38	89.58 5.89 -30.62	105.25 6.30 -42.16	131.30 5.85 -73.64	172.00 5.42 -119.82	142.63 5.08 -94.16	103.58 5.02 -55.29	76.07 5.28 -28.57	55.60 5.59 -5.66	47.02 5.19 0.00	44.58 4.49 0.00	44.28 4.42 0.00
RAVENSWOOD_GT3_1 24248	35.55 3.26 0.00	31.52 2.84 0.00	28.21 2.33 0.00	27.15 1.87 0.00	27.30 1.88 0.00	27.86 2.23 0.00	30.97 2.87 0.00	37.72 3.80 -0.01	41.06 4.12 -2.88	42.09 4.86 -0.16	47.13 5.07 -0.82	55.12 5.73 -2.01	86.52 5.01 -39.38	89.53 5.84 -30.62	105.25 6.30 -42.16	131.30 5.85 -73.64	172.00 5.42 -119.82	142.63 5.08 -94.16	103.58 5.02 -55.29	76.03 5.24 -28.57	55.56 5.54 -5.66	46.98 5.15 0.00	44.50 4.41 0.00	44.24 4.38 0.00
RAVENSWOOD_GT3_2 24249	35.55 3.26 0.00	31.52 2.84 0.00	28.21 2.33 0.00	27.15 1.87 0.00	27.30 1.88 0.00	27.86 2.23 0.00	30.97 2.87 0.00	37.72 3.80 -0.01	41.06 4.12 -2.88	42.09 4.86 -0.16	47.13 5.07 -0.82	55.12 5.73 -2.01	86.52 5.01 -39.38	89.53 5.84 -30.62	105.25 6.30 -42.16	131.30 5.85 -73.64	172.00 5.42 -119.82	142.63 5.08 -94.16	103.58 5.02 -55.29	76.03 5.24 -28.57	55.56 5.54 -5.66	46.98 5.15 0.00	44.50 4.41 0.00	44.24 4.38 0.00
RAVENSWOOD_GT3_3 24250	35.61 3.33 0.00	31.55 2.87 0.00	28.23 2.35 0.00	27.17 1.90 0.00	27.35 1.93 0.00	27.91 2.28 0.00	31.00 2.89 0.00	37.79 3.87 -0.01	41.12 4.19 -2.88	42.16 4.93 -0.16	47.21 5.15 -0.82	55.26 5.87 -2.01	86.64 5.14 -39.38	89.90 6.21 -30.62	105.64 6.70 -42.16	131.66 6.22 -73.64	172.33 5.75 -119.82	142.94 5.38 -94.16	103.93 5.37 -55.29	76.11 5.32 -28.57	55.65 5.63 -5.66	47.06 5.23 0.00	44.62 4.53 0.00	44.32 4.46 0.00
RAVENSWOOD_GT3_4 24251	35.61 3.33 0.00	31.55 2.87 0.00	28.23 2.35 0.00	27.17 1.90 0.00	27.35 1.93 0.00	27.91 2.28 0.00	31.00 2.89 0.00	37.79 3.87 -0.01	41.12 4.19 -2.88	42.16 4.93 -0.16	47.21 5.15 -0.82	55.26 5.87 -2.01	86.64 5.14 -39.38	89.90 6.21 -30.62	105.64 6.70 -42.16	131.66 6.22 -73.64	172.33 5.75 -119.82	142.94 5.38 -94.16	103.93 5.37 -55.29	76.11 5.32 -28.57	55.65 5.63 -5.66	47.06 5.23 0.00	44.62 4.53 0.00	44.32 4.46 0.00
RAVENSWOOD_GT_1 23729	35.72 3.42 -0.01	31.67 2.98 -0.01	28.34 2.46 0.00	27.25 1.97 0.00	27.40 1.98 0.00	27.94 2.31 0.00	31.06 2.95 0.00	44.00 3.97 -6.12	44.50 4.26 -6.19	46.51 5.01 -4.43	52.93 5.07 -6.62	61.54 5.73 -8.44	86.43 4.93 -39.38	89.80 6.10 -30.62	105.42 6.47 -42.16	131.50 6.06 -73.64	172.19 5.61 -119.82	142.81 5.25 -94.16	103.75 5.19 -55.29	73.84 5.19 -26.42	55.50 5.54 -5.60	55.17 5.23 -8.12	53.30 4.61 -8.60	52.26 4.58 -7.82
RAVENSWOOD_GT_10 24258	35.55 3.26 0.00	31.50 2.81 0.00	28.21 2.33 0.00	27.15 1.87 0.00	27.30 1.88 0.00	27.86 2.23 0.00	30.97 2.87 0.00	37.24 3.80 0.47	40.76 4.09 -2.62	42.03 4.82 -0.13	47.80 5.07 -1.49	55.90 5.78 -2.76	86.31 4.80 -39.38	89.64 5.94 -30.62	105.30 6.36 -42.16	131.40 5.96 -73.64	172.09 5.52 -119.82	142.68 5.12 -94.16	103.67 5.11 -55.29	75.78 5.24 -28.32	55.55 5.54 -5.65	47.91 5.15 -0.94	45.49 4.41 -0.99	45.14 4.38 -0.90

RAVENSWOOD_GT_11 24259	35.55 3.26 0.00	31.50 2.81 0.00	28.21 2.33 0.00	27.15 1.87 0.00	27.30 1.88 0.00	27.86 2.23 0.00	30.97 2.87 0.00	37.24 3.80 0.47	40.76 4.09 -2.62	42.03 4.82 -0.13	47.80 5.07 -1.49	55.90 5.78 -2.76	86.31 4.80 -39.38	89.64 5.94 -30.62	105.30 6.36 -42.16	131.40 5.96 -73.64	172.09 5.52 -119.82	142.68 5.12 -94.16	103.67 5.11 -55.29	75.78 5.24 -28.32	55.55 5.54 -5.65	47.91 5.15 -0.94	45.49 4.41 -0.99	45.14 4.38 -0.90
RAVENSWOOD_GT_4 24252	35.55 3.26 0.00	31.49 2.81 0.00	28.18 2.30 0.00	27.12 1.85 0.00	27.27 1.86 0.00	27.86 2.23 0.00	30.94 2.84 0.00	34.55 3.80 3.16	39.31 4.09 -1.17	41.88 4.82 0.02	51.55 5.07 -5.24	60.05 5.78 -6.91	86.60 5.10 -39.38	89.95 6.26 -30.62	105.59 6.64 -42.16	131.66 6.22 -73.64	172.33 5.75 -119.82	142.89 5.34 -94.16	103.88 5.32 -55.29	74.43 5.28 -26.93	55.52 5.54 -5.62	53.16 5.15 -6.18	51.04 4.41 -6.54	50.16 4.34 -5.96
RAVENSWOOD_GT_5 24254	35.55 3.26 0.00	31.49 2.81 0.00	28.18 2.30 0.00	27.12 1.85 0.00	27.27 1.86 0.00	27.86 2.23 0.00	30.94 2.84 0.00	34.55 3.80 3.16	39.31 4.09 -1.17	41.88 4.82 0.02	51.55 5.07 -5.24	60.05 5.78 -6.91	86.60 5.10 -39.38	89.95 6.26 -30.62	105.59 6.64 -42.16	131.66 6.22 -73.64	172.33 5.75 -119.82	142.89 5.34 -94.16	103.88 5.32 -55.29	74.43 5.28 -26.93	55.52 5.54 -5.62	53.16 5.15 -6.18	51.04 4.41 -6.54	50.16 4.34 -5.96
RAVENSWOOD_GT_6 24253	35.55 3.26 0.00	31.49 2.81 0.00	28.18 2.30 0.00	27.12 1.85 0.00	27.27 1.86 0.00	27.86 2.23 0.00	30.94 2.84 0.00	34.55 3.80 3.16	39.31 4.09 -1.17	41.88 4.82 0.02	51.55 5.07 -5.24	60.05 5.78 -6.91	86.60 5.10 -39.38	89.95 6.26 -30.62	105.59 6.64 -42.16	131.66 6.22 -73.64	172.33 5.75 -119.82	142.89 5.34 -94.16	103.88 5.32 -55.29	74.43 5.28 -26.93	55.52 5.54 -5.62	53.16 5.15 -6.18	51.04 4.41 -6.54	50.16 4.34 -5.96
RAVENSWOOD_GT_7 24255	35.55 3.26 0.00	31.49 2.81 0.00	28.18 2.30 0.00	27.12 1.85 0.00	27.27 1.86 0.00	27.86 2.23 0.00	30.94 2.84 0.00	34.55 3.80 3.16	39.31 4.09 -1.17	41.88 4.82 0.02	51.55 5.07 -5.24	60.05 5.78 -6.91	86.60 5.10 -39.38	89.95 6.26 -30.62	105.59 6.64 -42.16	131.66 6.22 -73.64	172.33 5.75 -119.82	142.89 5.34 -94.16	103.88 5.32 -55.29	74.43 5.28 -26.93	55.52 5.54 -5.62	53.16 5.15 -6.18	51.04 4.41 -6.54	50.16 4.34 -5.96
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.55 3.26 0.00	31.50 2.81 0.00	28.21 2.33 0.00	27.15 1.87 0.00	27.30 1.88 0.00	27.86 2.23 0.00	30.97 2.87 0.00	37.24 3.80 0.47	40.76 4.09 -2.62	42.03 4.82 -0.13	47.80 5.07 -1.49	55.90 5.78 -2.76	86.31 4.80 -39.38	89.64 5.94 -30.62	105.30 6.36 -42.16	131.40 5.96 -73.64	172.09 5.52 -119.82	142.68 5.12 -94.16	103.67 5.11 -55.29	75.78 5.24 -28.32	55.55 5.54 -5.65	47.91 5.15 -0.94	45.49 4.41 -0.99	45.14 4.38 -0.90
RAVENSWOOD_GT_9 24257	35.55 3.26 0.00	31.50 2.81 0.00	28.21 2.33 0.00	27.15 1.87 0.00	27.30 1.88 0.00	27.86 2.23 0.00	30.97 2.87 0.00	37.24 3.80 0.47	40.76 4.09 -2.62	42.03 4.82 -0.13	47.80 5.07 -1.49	55.90 5.78 -2.76	86.31 4.80 -39.38	89.64 5.94 -30.62	105.30 6.36 -42.16	131.40 5.96 -73.64	172.09 5.52 -119.82	142.68 5.12 -94.16	103.67 5.11 -55.29	75.78 5.24 -28.32	55.55 5.54 -5.65	47.91 5.15 -0.94	45.49 4.41 -0.99	45.14 4.38 -0.90
RAVENSWOOD___1 23533	35.68 3.39 -0.01	31.64 2.95 -0.01	28.31 2.43 0.00	27.25 1.97 0.00	27.40 1.98 0.00	27.94 2.31 0.00	31.06 2.95 0.00	43.00 3.97 -5.13	43.96 4.26 -5.65	44.48 5.01 -2.40	47.09 5.03 -0.82	55.12 5.73 -2.01	86.39 4.89 -39.38	89.74 6.05 -30.62	105.42 6.47 -42.16	131.50 6.06 -73.64	172.19 5.61 -119.82	142.76 5.21 -94.16	103.71 5.15 -55.29	75.99 5.19 -28.57	55.51 5.50 -5.66	47.02 5.19 0.00	44.71 4.61 0.00	44.40 4.54 0.00
RAVENSWOOD___2 23534	35.62 3.33 -0.01	31.59 2.90 -0.01	28.26 2.38 0.00	27.20 1.92 0.00	27.32 1.91 0.00	27.86 2.23 0.00	31.00 2.89 0.00	42.87 3.87 -5.10	43.88 4.19 -5.63	44.36 4.89 -2.39	46.76 4.70 -0.82	54.69 5.31 -2.01	86.01 4.51 -39.38	89.26 5.57 -30.62	104.85 5.91 -42.16	130.99 5.54 -73.64	171.72 5.14 -119.82	142.33 4.77 -94.16	103.32 4.76 -55.29	75.61 4.81 -28.57	55.16 5.15 -5.66	46.64 4.81 0.00	44.59 4.49 0.00	44.28 4.42 0.00
RAVENSWOOD___3 23535	35.55 3.26 0.00	31.52 2.84 0.00	28.21 2.33 0.00	27.15 1.87 0.00	27.30 1.88 0.00	27.86 2.23 0.00	30.97 2.87 0.00	37.72 3.80 -0.01	41.06 4.12 -2.88	42.09 4.86 -0.16	47.13 5.07 -0.82	55.16 5.78 -2.01	86.52 5.01 -39.38	89.90 6.21 -30.62	105.59 6.64 -42.16	131.66 6.22 -73.64	172.33 5.75 -119.82	142.94 5.38 -94.16	103.88 5.32 -55.29	76.03 5.24 -28.57	55.56 5.54 -5.66	46.98 5.15 0.00	44.50 4.41 0.00	44.24 4.38 0.00
RAVENSWOOD___4 23820	35.68 3.39 0.00	31.61 2.93 0.00	28.31 2.43 0.00	27.22 1.95 0.00	27.37 1.96 0.00	27.91 2.28 0.00	31.03 2.92 0.00	41.95 3.93 -4.11	43.38 4.22 -5.10	42.43 4.97 -0.39	41.34 4.99 4.89	48.74 5.68 4.31	86.39 4.89 -39.38	89.69 6.00 -30.62	105.36 6.42 -42.16	131.45 6.01 -73.64	172.14 5.56 -119.82	142.72 5.16 -94.16	103.71 5.15 -55.29	78.06 5.15 -30.69	55.52 5.46 -5.71	38.98 5.15 7.99	36.20 4.57 8.46	36.70 4.54 7.70
RCPL_TRUST___DRP 24196	35.58 3.29 0.00	31.52 2.84 0.00	28.21 2.33 0.00	27.15 1.87 0.00	27.32 1.91 0.00	27.89 2.26 0.00	31.00 2.89 0.00	37.75 3.83 -0.01	40.91 4.15 -2.70	42.12 4.89 -0.15	47.25 5.20 -0.82	55.35 5.97 -2.01	86.77 5.27 -39.38	90.22 6.53 -30.62	105.98 7.04 -42.16	131.97 6.53 -73.64	172.65 6.08 -119.82	143.20 5.64 -94.15	104.14 5.58 -55.29	76.20 5.40 -28.57	55.69 5.68 -5.66	47.06 5.23 0.00	44.54 4.45 0.00	44.28 4.42 0.00
RENSSELAER___COGEN 23796	33.32 1.03 0.00	29.63 0.95 0.00	26.55 0.67 0.00	25.68 0.40 0.00	25.82 0.41 0.00	26.20 0.56 0.00	28.89 0.79 0.00	34.65 0.75 0.00	34.84 0.78 0.00	38.11 1.04 0.00	42.06 0.95 0.12	48.30 1.23 0.30	40.36 0.93 2.70	53.23 1.06 0.90	56.72 1.02 1.09	50.25 1.14 2.69	41.60 1.12 6.28	39.81 1.08 4.67	37.34 1.17 7.09	38.98 1.06 4.31	44.75 1.24 0.85	42.92 1.09 0.00	40.97 0.88 0.00	41.13 1.28 0.00
REVERE_CPPR_DRP 24186	33.48 1.10 -0.09	29.57 0.89 0.00	26.68 0.80 0.00	25.91 0.63 0.00	26.02 0.61 0.00	26.35 0.72 0.00	28.92 0.82 0.00	35.26 1.09 -0.27	35.41 1.23 -0.13	38.49 1.11 -0.30	43.06 1.53 -0.30	49.57 1.71 -0.50	44.07 1.64 -0.30	56.21 2.18 -0.97	59.28 2.50 0.00	54.03 2.23 0.00	48.86 2.10 0.00	45.35 1.95 0.00	45.61 1.86 -0.48	44.29 1.73 -0.33	46.58 1.82 -0.40	43.95 1.84 -0.28	41.93 1.84 0.00	41.35 1.39 -0.10
RIVERBAY____ 323610	35.59 3.29 -0.01	31.62 2.93 -0.01	28.31 2.43 0.00	27.25 1.97 0.00	27.37 1.96 0.00	27.81 2.18 0.00	30.89 2.78 0.00	37.68 3.76 0.00	38.31 4.09 -0.17	42.07 4.86 -0.14	46.84 4.78 -0.82	54.78 5.40 -2.01	86.14 4.63 -39.38	89.42 5.73 -30.62	105.25 6.30 -42.16	131.45 6.01 -73.64	172.19 5.61 -119.82	142.72 5.16 -94.16	103.67 5.11 -55.29	75.86 5.07 -28.57	55.47 5.46 -5.66	47.10 5.27 0.00	44.75 4.65 0.00	44.56 4.70 0.00
ROCHESTER_9_IC 23652	33.32 1.03 0.00	29.57 0.89 0.00	26.81 0.93 0.00	26.01 0.73 0.00	26.08 0.66 0.00	26.61 0.97 0.00	28.92 0.82 0.00	34.45 0.54 0.00	34.74 0.68 0.00	37.22 0.15 0.00	41.83 0.54 -0.06	48.07 0.57 -0.14	44.27 0.93 -1.21	55.12 1.65 -0.40	59.43 2.16 -0.49	54.93 1.92 -1.21	51.45 1.87 -2.82	47.19 1.69 -2.10	47.62 1.17 -3.19	45.26 1.10 -1.93	45.45 0.71 -0.38	42.83 1.00 0.00	41.37 1.28 0.00	40.37 0.52 0.00

ROSETON___1 23587	34.84 2.55 0.00	30.92 2.24 0.00	27.69 1.81 0.00	26.72 1.44 0.00	26.86 1.45 0.00	27.40 1.77 0.00	30.35 2.25 0.00	36.76 2.85 0.00	37.05 3.00 0.00	40.71 3.63 0.00	45.90 3.84 -0.83	54.00 4.59 -2.03	81.85 4.00 -35.72	84.33 4.99 -26.28	98.17 5.39 -35.99	120.69 5.02 -63.86	157.67 4.63 -106.29	130.93 4.34 -83.19	101.94 4.37 -54.30	75.26 4.18 -28.86	54.42 4.35 -5.71	45.72 3.89 0.00	43.38 3.29 0.00	43.32 3.47 0.00
ROSETON___2 23588	34.84 2.55 0.00	30.92 2.24 0.00	27.69 1.81 0.00	26.72 1.44 0.00	26.86 1.45 0.00	27.40 1.77 0.00	30.35 2.25 0.00	36.76 2.85 0.00	37.05 3.00 0.00	40.71 3.63 0.00	45.90 3.84 -0.83	54.00 4.59 -2.03	81.85 4.00 -35.72	84.33 4.99 -26.28	98.17 5.39 -35.99	120.69 5.02 -63.86	157.67 4.63 -106.29	130.93 4.34 -83.19	101.94 4.37 -54.30	75.26 4.18 -28.86	54.42 4.35 -5.71	45.72 3.89 0.00	43.38 3.29 0.00	43.32 3.47 0.00
RUSSELL___1 23602	33.58 1.29 0.00	29.75 1.06 0.00	26.94 1.06 0.00	26.11 0.83 0.00	26.18 0.76 0.00	26.73 1.10 0.00	29.15 1.04 0.00	34.89 0.98 0.00	35.38 1.33 0.00	37.85 0.78 0.00	42.78 1.48 -0.06	49.35 1.85 -0.14	45.40 2.06 -1.21	56.39 2.92 -0.40	60.57 3.29 -0.49	56.02 3.00 -1.21	52.43 2.85 -2.82	48.06 2.56 -2.10	48.44 1.99 -3.19	46.06 1.90 -1.93	46.34 1.60 -0.38	43.55 1.72 0.00	41.97 1.88 0.00	40.89 1.04 0.00
RUSSELL___2 23532	33.58 1.29 0.00	29.75 1.06 0.00	26.94 1.06 0.00	26.11 0.83 0.00	26.18 0.76 0.00	26.73 1.10 0.00	29.15 1.04 0.00	34.89 0.98 0.00	35.38 1.33 0.00	37.85 0.78 0.00	42.78 1.48 -0.06	49.35 1.85 -0.14	45.40 2.06 -1.21	56.39 2.92 -0.40	60.57 3.29 -0.49	56.02 3.00 -1.21	52.43 2.85 -2.82	48.06 2.56 -2.10	48.44 1.99 -3.19	46.06 1.90 -1.93	46.34 1.60 -0.38	43.55 1.72 0.00	41.97 1.88 0.00	40.89 1.04 0.00
RUSSELL___3 23549	33.19 0.90 0.00	29.46 0.77 0.00	26.71 0.83 0.00	25.88 0.61 0.00	25.95 0.53 0.00	26.48 0.85 0.00	28.84 0.73 0.00	34.38 0.47 0.00	34.70 0.65 0.00	37.15 0.07 0.00	41.75 0.45 -0.06	48.07 0.57 -0.14	44.22 0.88 -1.21	54.96 1.49 -0.40	59.26 1.99 -0.49	54.77 1.76 -1.21	51.40 1.82 -2.82	47.19 1.69 -2.10	47.62 1.17 -3.19	45.26 1.10 -1.93	45.45 0.71 -0.38	42.79 0.96 0.00	41.33 1.24 0.00	40.29 0.44 0.00
RUSSELL___4 23556	33.58 1.29 0.00	29.75 1.06 0.00	26.91 1.04 0.00	26.11 0.83 0.00	26.18 0.76 0.00	26.73 1.10 0.00	29.15 1.04 0.00	34.89 0.98 0.00	35.38 1.33 0.00	37.85 0.78 0.00	42.74 1.44 -0.06	49.35 1.85 -0.14	45.36 2.02 -1.21	56.39 2.92 -0.40	60.57 3.29 -0.49	55.97 2.95 -1.21	52.38 2.81 -2.82	48.06 2.56 -2.10	48.44 1.99 -3.19	46.06 1.90 -1.93	46.29 1.55 -0.38	43.50 1.67 0.00	41.97 1.88 0.00	40.85 1.00 0.00
RUSSELL___STATION 23914	33.19 0.90 0.00	29.46 0.77 0.00	26.71 0.83 0.00	25.88 0.61 0.00	25.95 0.53 0.00	26.48 0.85 0.00	28.84 0.73 0.00	34.38 0.47 0.00	34.70 0.65 0.00	37.15 0.07 0.00	41.75 0.45 -0.06	48.07 0.57 -0.14	44.22 0.88 -1.21	54.96 1.49 -0.40	59.26 1.99 -0.49	54.77 1.76 -1.21	51.40 1.82 -2.82	47.19 1.69 -2.10	47.62 1.17 -3.19	45.26 1.10 -1.93	45.45 0.71 -0.38	42.79 0.96 0.00	41.33 1.24 0.00	40.29 0.44 0.00
S SALMON___HYD 24043	33.09 0.39 -0.41	28.97 0.29 0.00	26.19 0.31 0.00	25.45 0.18 0.00	25.59 0.18 0.00	25.89 0.26 0.00	28.36 0.25 0.00	35.45 0.37 -1.17	35.10 0.48 -0.57	38.67 0.30 -1.30	43.22 0.54 -1.45	49.96 0.14 -2.45	44.48 0.25 -2.10	58.34 0.42 -4.85	57.63 0.57 -0.28	52.95 0.47 -0.68	48.91 0.56 -1.60	45.28 0.69 -1.19	47.96 0.61 -4.08	45.53 0.63 -2.67	47.19 0.71 -2.13	44.06 0.88 -1.35	40.81 0.72 0.00	40.58 0.24 -0.49
SELKIRK___I 23801	33.26 0.97 0.00	29.54 0.86 0.00	26.50 0.62 0.00	25.66 0.38 0.00	25.80 0.38 0.00	26.20 0.56 0.00	28.89 0.79 0.00	34.72 0.81 0.00	34.94 0.89 0.00	38.23 1.15 0.00	42.27 1.15 0.13	48.53 1.47 0.31	40.54 1.18 2.77	53.53 1.38 0.92	57.08 1.42 1.12	50.43 1.40 2.77	41.66 1.36 6.45	39.90 1.30 4.80	37.32 1.34 7.29	39.07 1.27 4.42	44.95 1.46 0.88	43.09 1.25 0.00	41.13 1.04 0.00	41.21 1.36 0.00
SELKIRK___II 23799	33.32 1.03 0.00	29.63 0.95 0.00	26.58 0.70 0.00	25.73 0.45 0.00	25.87 0.46 0.00	26.27 0.64 0.00	28.95 0.84 0.00	34.65 0.75 0.00	34.77 0.72 0.00	37.97 0.89 0.00	41.93 0.82 0.13	48.13 1.09 0.33	40.07 0.84 2.90	53.01 0.90 0.96	56.52 0.91 1.17	49.89 0.98 2.90	40.94 0.94 6.75	39.29 0.91 5.03	36.64 1.00 7.63	38.53 0.93 4.63	44.51 1.06 0.92	42.83 1.00 0.00	40.97 0.88 0.00	41.21 1.36 0.00
SENECA OSWGO___HYD 24041	32.75 -0.13 -0.59	28.54 -0.14 0.00	25.77 -0.10 0.00	25.07 -0.20 0.00	25.19 -0.23 0.00	25.50 -0.13 0.00	27.99 -0.11 0.00	35.40 -0.17 -1.66	34.79 -0.07 -0.81	38.74 -0.19 -1.85	42.86 1.20 -0.43	49.30 1.18 -0.74	44.48 1.14 -1.21	56.26 1.65 -1.54	59.05 1.93 -0.33	54.39 1.76 -0.82	50.41 1.73 -1.92	46.43 1.61 -1.43	47.66 1.60 -2.79	45.41 1.44 -1.75	46.61 1.46 -0.79	43.71 1.51 -0.37	41.49 1.40 0.00	40.75 0.76 -0.13
SENECA___ENERGY 23797	32.82 0.29 -0.24	28.94 0.26 0.00	26.14 0.26 0.00	25.38 0.10 0.00	25.47 0.05 0.00	25.86 0.23 0.00	28.39 0.28 0.00	34.73 0.24 -0.58	34.71 0.37 -0.28	37.80 0.07 -0.65	42.24 0.29 -0.71	48.60 0.00 -1.24	44.33 0.29 -1.91	56.20 0.58 -2.55	58.25 0.97 -0.51	53.94 0.88 -1.25	50.75 1.08 -2.92	46.57 1.00 -2.17	48.44 0.82 -4.35	45.55 0.82 -2.73	45.99 0.35 -1.28	43.08 0.63 -0.62	40.69 0.60 0.00	39.96 -0.12 -0.22
SHOEMAKER___GT 23640	34.84 2.55 0.00	30.92 2.24 0.00	27.71 1.84 0.00	26.77 1.49 0.00	26.91 1.50 0.00	27.43 1.79 0.00	30.35 2.25 0.00	36.86 2.95 0.00	37.22 3.17 0.00	40.86 3.78 0.00	46.17 4.21 -0.72	54.26 5.12 -1.77	79.05 4.51 -32.41	83.17 5.73 -24.37	96.48 6.25 -33.45	116.36 5.85 -58.70	148.99 5.33 -96.90	124.30 4.95 -75.96	96.02 4.98 -47.78	72.07 4.69 -25.15	54.22 4.88 -4.98	46.22 4.39 0.00	43.74 3.65 0.00	43.40 3.55 0.00
SHOREHAM_IC_1 23715	36.54 3.29 -0.96	35.15 2.87 -3.60	28.36 2.48 0.00	26.82 1.54 0.00	27.02 1.60 0.00	29.04 2.36 -1.05	35.16 2.87 -4.19	38.22 4.07 -0.24	40.83 4.53 -2.25	44.56 5.41 -2.07	67.98 5.86 -20.89	112.82 6.82 -58.63	131.60 6.07 -83.40	170.31 7.38 -109.87	244.26 7.95 -179.53	263.19 6.22 -205.17	265.45 5.80 -212.90	265.45 5.47 -216.58	219.72 6.62 -169.83	130.29 6.46 -81.60	129.41 6.70 -78.35	119.64 6.02 -71.79	68.19 6.78 -21.33	44.36 4.50 0.00
SHOREHAM_IC_2 23716	36.54 3.29 -0.96	35.15 2.87 -3.60	28.36 2.48 0.00	26.82 1.54 0.00	27.02 1.60 0.00	29.04 2.36 -1.05	35.16 2.87 -4.19	38.22 4.07 -0.24	40.83 4.53 -2.25	44.56 5.41 -2.07	67.98 5.86 -20.89	112.82 6.82 -58.63	131.60 6.07 -83.40	170.31 7.38 -109.87	244.26 7.95 -179.53	263.19 6.22 -205.17	265.45 5.80 -212.90	265.45 5.47 -216.58	219.72 6.62 -169.83	130.29 6.46 -81.60	129.41 6.70 -78.35	119.64 6.02 -71.79	68.19 6.78 -21.33	44.36 4.50 0.00
SISSONVILLE___ 23735	31.57 -0.77 -0.06	27.97 -0.72 0.00	25.80 -0.08 0.00	25.45 0.18 0.00	25.62 0.20 0.00	25.68 0.05 0.00	27.49 -0.62 0.00	33.91 -0.17 -0.17	33.73 -0.41 -0.08	36.00 -1.26 -0.19	40.25 -1.20 -0.20	46.19 -1.52 -0.34	41.02 -1.31 -0.20	51.71 -2.02 -0.66	53.83 -2.95 0.00	48.95 -2.85 0.00	43.39 -3.37 0.00	40.27 -3.12 0.00	40.31 -3.29 -0.33	40.00 -2.45 -0.23	42.15 -2.48 -0.27	40.10 -1.92 -0.19	39.05 -1.04 0.00	39.05 -0.88 -0.07

SITHE_IND_GS1 24169	29.84 -0.81 1.64	27.97 -0.72 0.00	25.28 -0.60 0.00	24.62 -0.66 0.00	24.73 -0.69 0.00	25.02 -0.62 0.00	27.40 -0.70 0.00	28.46 -0.92 4.53	31.00 -0.85 2.20	31.00 -1.04 5.04	35.00 -1.07 5.17	37.40 -1.33 8.64	36.44 -1.14 4.55	35.00 -1.33 16.74	55.67 -1.36 -0.25	51.19 -1.24 -0.63	47.20 -1.03 -1.47	43.58 -0.91 -1.09	35.56 -1.00 6.71	36.44 -1.01 4.77	36.44 -1.11 6.81	35.90 -0.96 4.97	39.17 -0.92 0.00	36.88 -1.20 1.78
SITHE_IND_GS2 24170	29.84 -0.81 1.64	27.97 -0.72 0.00	25.28 -0.60 0.00	24.62 -0.66 0.00	24.73 -0.69 0.00	25.02 -0.62 0.00	27.40 -0.70 0.00	28.46 -0.92 4.53	31.00 -0.85 2.20	31.00 -1.04 5.04	35.00 -1.07 5.17	37.40 -1.33 8.64	36.44 -1.14 4.55	35.00 -1.33 16.74	55.67 -1.36 -0.25	51.19 -1.24 -0.63	47.20 -1.03 -1.47	43.58 -0.91 -1.09	35.56 -1.00 6.71	36.44 -1.01 4.77	36.44 -1.11 6.81	35.90 -0.96 4.97	39.17 -0.92 0.00	36.88 -1.20 1.78
SITHE_IND_GS3 24171	29.84 -0.81 1.64	27.97 -0.72 0.00	25.28 -0.60 0.00	24.62 -0.66 0.00	24.73 -0.69 0.00	25.02 -0.62 0.00	27.40 -0.70 0.00	28.46 -0.92 4.53	31.00 -0.85 2.20	31.00 -1.04 5.04	35.00 -1.07 5.17	37.40 -1.33 8.64	36.44 -1.14 4.55	35.00 -1.33 16.74	55.67 -1.36 -0.25	51.19 -1.24 -0.63	47.20 -1.03 -1.47	43.58 -0.91 -1.09	35.56 -1.00 6.71	36.44 -1.01 4.77	36.44 -1.11 6.81	35.90 -0.96 4.97	39.17 -0.92 0.00	36.88 -1.20 1.78
SITHE_IND_GS4 24172	29.84 -0.81 1.64	27.97 -0.72 0.00	25.28 -0.60 0.00	24.62 -0.66 0.00	24.73 -0.69 0.00	25.02 -0.62 0.00	27.40 -0.70 0.00	28.46 -0.92 4.53	31.00 -0.85 2.20	31.00 -1.04 5.04	35.00 -1.07 5.17	37.40 -1.33 8.64	36.44 -1.14 4.55	35.00 -1.33 16.74	55.67 -1.36 -0.25	51.19 -1.24 -0.63	47.20 -1.03 -1.47	43.58 -0.91 -1.09	35.56 -1.00 6.71	36.44 -1.01 4.77	36.44 -1.11 6.81	35.90 -0.96 4.97	39.17 -0.92 0.00	36.88 -1.20 1.78
SITHE___BATAVIA 24024	32.84 0.55 0.00	29.20 0.52 0.00	26.50 0.62 0.00	25.63 0.35 0.00	25.64 0.23 0.00	26.17 0.54 0.00	28.41 0.31 0.00	33.57 -0.34 0.00	33.75 -0.31 0.00	35.67 -1.41 0.00	39.90 -1.40 -0.07	45.78 -1.75 -0.16	42.51 -1.05 -1.43	52.75 -0.80 -0.48	57.19 -0.17 -0.58	52.97 -0.26 -1.43	50.51 0.42 -3.33	46.31 0.43 -2.48	46.77 -0.26 -3.77	43.96 -0.55 -2.28	43.52 -1.29 -0.45	41.24 -0.59 0.00	40.93 0.84 0.00	39.54 -0.32 0.00
SITHE___INDEPEND 23800	29.84 -0.81 1.64	27.97 -0.72 0.00	25.28 -0.60 0.00	24.62 -0.66 0.00	24.73 -0.69 0.00	25.02 -0.62 0.00	27.40 -0.70 0.00	28.46 -0.92 4.53	31.00 -0.85 2.20	31.00 -1.04 5.04	35.00 -1.07 5.17	37.40 -1.33 8.64	36.44 -1.14 4.55	35.00 -1.33 16.74	55.67 -1.36 -0.25	51.19 -1.24 -0.63	47.20 -1.03 -1.47	43.58 -0.91 -1.09	35.56 -1.00 6.71	36.44 -1.01 4.77	36.44 -1.11 6.81	35.90 -0.96 4.97	39.17 -0.92 0.00	36.88 -1.20 1.78
SITHE___MASSENA 23902	31.25 -1.03 0.00	27.74 -0.95 0.00	25.46 -0.41 0.00	25.18 -0.10 0.00	25.34 -0.08 0.00	25.35 -0.28 0.00	27.29 -0.82 0.00	33.23 -0.68 0.00	33.10 -0.95 0.00	35.56 -1.52 0.00	39.63 -1.61 0.00	45.43 -1.94 0.00	40.44 -1.69 0.00	50.84 -2.23 0.00	54.00 -2.78 0.00	48.90 -2.90 0.00	43.44 -3.32 0.00	40.23 -3.17 0.00	40.07 -3.20 0.00	39.57 -2.66 0.00	41.70 -2.66 0.00	39.45 -2.38 0.00	38.65 -1.44 0.00	38.70 -1.16 0.00
SITHE___OGDNSBRG 24021	31.71 -0.58 0.00	28.11 -0.57 0.00	25.88 0.00 0.00	25.58 0.30 0.00	25.72 0.30 0.00	25.76 0.13 0.00	27.66 -0.45 0.00	33.84 -0.07 0.00	33.68 -0.37 0.00	35.96 -1.11 0.00	40.21 -1.03 0.00	46.14 -1.23 0.00	41.12 -1.01 0.00	51.58 -1.49 0.00	54.68 -2.10 0.00	49.58 -2.23 0.00	43.90 -2.85 0.00	40.67 -2.73 0.00	40.46 -2.81 0.00	40.03 -2.20 0.00	42.18 -2.17 0.00	40.07 -1.76 0.00	39.21 -0.88 0.00	39.22 -0.64 0.00
SITHE___STERLING 23777	33.03 0.65 -0.10	29.20 0.52 0.00	26.34 0.47 0.00	25.58 0.30 0.00	25.72 0.30 0.00	26.04 0.41 0.00	28.58 0.48 0.00	34.87 0.68 -0.29	34.98 0.78 -0.14	38.10 0.70 -0.32	42.54 0.99 -0.31	48.98 1.09 -0.52	43.49 1.05 -0.31	55.52 1.43 -1.02	58.49 1.70 0.00	53.36 1.55 0.00	48.30 1.54 0.00	44.79 1.39 0.00	45.07 1.30 -0.50	43.76 1.18 -0.35	46.02 1.24 -0.42	43.43 1.30 -0.30	41.53 1.44 0.00	40.96 1.00 -0.11
SOUTH CAIRO___GT 23612	34.55 2.26 0.00	30.63 1.95 0.00	27.43 1.55 0.00	26.51 1.24 0.00	26.69 1.27 0.00	27.17 1.54 0.00	30.07 1.97 0.00	36.42 2.51 0.00	36.74 2.69 0.00	40.34 3.26 0.00	45.28 3.59 -0.45	53.07 4.59 -1.11	62.82 3.92 -16.78	69.16 4.88 -11.21	77.22 5.22 -15.22	85.17 4.92 -28.45	100.28 4.49 -49.03	85.71 4.17 -38.15	76.21 4.24 -28.70	61.99 4.01 -15.75	51.73 4.26 -3.12	45.60 3.76 0.00	43.22 3.13 0.00	43.04 3.19 0.00
SOUTH HAMPTN___IC 23720	37.67 4.42 -0.96	36.13 3.84 -3.60	29.16 3.29 0.00	27.60 2.33 0.00	27.80 2.39 0.00	29.83 3.15 -1.05	36.11 3.82 -4.19	39.51 5.36 -0.24	42.37 6.06 -2.25	46.37 7.23 -2.07	70.13 8.00 -20.89	115.47 9.47 -58.63	134.04 8.51 -83.40	173.34 10.40 -109.87	247.67 11.36 -179.53	267.43 10.46 -205.17	269.33 9.68 -212.90	269.05 9.07 -216.58	222.44 9.35 -169.83	132.74 8.91 -81.60	131.80 9.09 -78.35	121.90 8.28 -71.79	70.20 8.78 -21.33	46.11 6.26 0.00
SOUTHOLD___IC 23719	40.02 6.78 -0.96	38.19 5.91 -3.60	31.00 5.12 0.00	29.32 4.04 0.00	29.53 4.12 0.00	31.57 4.90 -1.05	38.08 5.79 -4.19	42.15 8.00 -0.24	45.36 9.06 -2.25	49.97 10.83 -2.07	74.38 12.25 -20.89	120.73 14.73 -58.63	138.80 13.27 -83.40	179.28 16.35 -109.87	254.37 18.06 -179.53	274.07 17.09 -205.17	275.41 15.76 -212.90	274.65 14.67 -216.58	227.81 14.71 -169.83	137.72 13.89 -81.60	136.73 14.02 -78.35	126.34 12.72 -71.79	74.33 12.91 -21.33	49.74 9.88 0.00
ST LAWRENCE___ 23600	31.16 -1.13 0.00	27.68 -1.00 0.00	25.23 -0.65 0.00	24.95 -0.33 0.00	25.11 -0.30 0.00	25.09 -0.54 0.00	27.21 -0.90 0.00	32.96 -0.95 0.00	32.86 -1.19 0.00	35.56 -1.52 0.00	39.59 -1.65 0.00	45.38 -1.99 0.00	40.40 -1.73 0.00	50.79 -2.28 0.00	54.00 -2.78 0.00	49.01 -2.80 0.00	43.67 -3.09 0.00	40.45 -2.95 0.00	40.37 -2.90 0.00	39.73 -2.49 0.00	41.83 -2.53 0.00	39.53 -2.30 0.00	38.57 -1.52 0.00	38.62 -1.24 0.00
STATION 5_MISC_HYD 23604	32.58 0.29 0.00	28.83 0.14 0.00	26.06 0.18 0.00	25.23 -0.05 0.00	25.24 -0.18 0.00	25.79 0.15 0.00	28.13 0.03 0.00	33.81 -0.10 0.00	34.16 0.10 -0.33	36.74 0.00 0.00	41.83 0.54 -0.06	48.59 1.09 -0.14	44.60 1.26 -1.21	55.49 2.02 -0.40	59.83 2.56 -0.49	55.60 2.59 -1.21	52.33 2.76 -2.82	47.93 2.43 -2.10	48.32 1.86 -3.19	45.81 1.65 -1.93	45.72 0.98 -0.38	42.75 0.92 0.00	41.09 1.00 0.00	39.82 -0.04 0.00
STEEL___WIND 323596	33.10 0.81 0.00	29.52 0.83 0.00	26.78 0.91 0.00	25.88 0.61 0.00	25.87 0.46 0.00	26.32 0.69 0.00	28.67 0.56 0.00	34.08 0.17 0.00	34.33 0.27 0.00	36.19 -0.89 0.00	40.37 -0.95 -0.08	46.04 -1.52 -0.19	43.09 -0.72 -1.68	53.41 -0.21 -0.56	58.09 0.62 -0.68	54.15 0.67 -1.68	52.16 1.50 -3.91	47.83 1.52 -2.91	48.42 0.74 -4.42	45.03 0.13 -2.68	44.05 -0.84 -0.53	41.87 0.04 0.00	40.85 0.76 0.00	39.26 -0.60 0.00
STEBEN_REC_LFGE 323667	33.92 1.52 -0.11	30.03 1.35 0.00	27.04 1.16 0.00	26.16 0.88 0.00	26.18 0.76 0.00	26.58 0.95 0.00	29.40 1.29 0.00	35.79 1.59 -0.29	36.00 1.80 -0.14	38.58 1.19 -0.32	43.52 1.86 -0.42	49.72 1.56 -0.79	46.55 1.90 -2.52	57.93 3.08 -1.79	61.93 4.26 -0.89	58.04 4.04 -2.20	56.14 4.25 -5.13	51.21 3.99 -3.81	53.08 3.50 -6.31	48.80 2.70 -3.87	47.53 2.04 -1.13	44.52 2.38 -0.31	42.74 2.65 0.00	41.12 1.16 -0.11

STONY___BROOK 24151	36.96 3.71 -0.96	35.55 3.27 -3.60	28.65 2.77 0.00	27.20 1.92 0.00	27.40 1.98 0.00	29.34 2.67 -1.05	35.58 3.29 -4.19	38.70 4.54 -0.24	41.24 4.94 -2.25	44.74 5.60 -2.07	68.11 5.98 -20.89	112.87 6.87 -58.63	131.56 6.02 -83.40	170.15 7.22 -109.87	244.03 7.72 -179.53	263.96 6.99 -205.17	266.15 6.50 -212.90	266.10 6.12 -216.58	219.50 6.40 -169.83	130.20 6.38 -81.60	129.32 6.61 -78.35	119.69 6.07 -71.79	68.23 6.82 -21.33	44.40 4.54 0.00
STURGEON_POOL_HYD 23609	35.81 3.52 0.00	31.75 3.07 0.00	28.39 2.51 0.00	27.35 2.07 0.00	27.57 2.16 0.00	28.09 2.46 0.00	31.20 3.09 0.00	38.15 4.24 0.00	38.52 4.46 0.00	42.27 5.19 0.00	47.88 5.94 -0.71	56.63 7.53 -1.73	74.26 6.61 -25.51	78.09 8.28 -16.74	88.71 9.26 -22.67	103.30 8.75 -42.75	128.91 7.95 -74.20	108.44 7.38 -57.67	95.28 7.49 -44.52	73.81 7.01 -24.57	56.50 7.27 -4.86	48.23 6.40 0.00	45.54 5.45 0.00	45.12 5.26 0.00
SYNERGY___BIOGAS 323694	32.84 0.55 0.00	29.20 0.52 0.00	26.50 0.62 0.00	25.63 0.35 0.00	25.64 0.23 0.00	26.17 0.54 0.00	28.41 0.31 0.00	33.57 -0.34 0.00	33.75 -0.31 0.00	35.67 -1.41 0.00	39.90 -1.40 -0.07	45.78 -1.75 -0.16	42.51 -1.05 -1.43	52.75 -0.80 -0.48	57.19 -0.17 -0.58	52.97 -0.26 -1.43	50.51 0.42 -3.33	46.31 0.43 -2.48	46.77 -0.26 -3.77	43.96 -0.55 -2.28	43.52 -1.29 -0.45	41.24 -0.59 0.00	40.93 0.84 0.00	39.54 -0.32 0.00
SYRACUSE___ENERGY_ST1 323597	32.77 0.13 -0.36	28.80 0.11 0.00	25.98 0.10 0.00	25.25 -0.03 0.00	25.39 -0.03 0.00	25.71 0.08 0.00	28.25 0.14 0.00	34.91 0.10 -0.90	34.70 0.20 -0.44	38.19 0.11 -1.00	42.30 0.00 -1.06	48.95 -0.24 -1.82	44.00 -0.13 -2.00	56.66 -0.05 -3.65	57.29 0.11 -0.40	52.89 0.10 -0.98	49.28 0.23 -2.29	45.32 0.22 -1.71	47.72 0.22 -4.23	45.01 0.08 -2.70	46.04 0.00 -1.68	42.93 0.13 -0.97	40.17 0.08 0.00	39.81 -0.40 -0.35
SYRACUSE___ENERGY_ST2 323598	32.77 0.13 -0.36	28.80 0.11 0.00	25.98 0.10 0.00	25.25 -0.03 0.00	25.39 -0.03 0.00	25.71 0.08 0.00	28.25 0.14 0.00	34.91 0.10 -0.90	34.70 0.20 -0.44	38.19 0.11 -1.00	42.30 0.00 -1.06	48.95 -0.24 -1.82	44.00 -0.13 -2.00	56.66 -0.05 -3.65	57.29 0.11 -0.40	52.89 0.10 -0.98	49.28 0.23 -2.29	45.32 0.22 -1.71	47.72 0.22 -4.23	45.01 0.08 -2.70	46.04 0.00 -1.68	42.93 0.13 -0.97	40.17 0.08 0.00	39.81 -0.40 -0.35
SYRACUSE___POWER 24017	32.67 0.13 -0.25	28.77 0.09 0.00	25.98 0.10 0.00	25.23 -0.05 0.00	25.36 -0.05 0.00	25.68 0.05 0.00	28.22 0.11 0.00	34.75 0.17 -0.67	34.65 0.27 -0.33	38.01 0.19 -0.74	42.35 0.33 -0.78	48.86 0.14 -1.35	44.06 0.21 -1.73	56.18 0.37 -2.74	57.75 0.57 -0.40	53.31 0.52 -0.99	49.71 0.65 -2.30	45.68 0.56 -1.71	47.62 0.56 -3.79	45.05 0.42 -2.40	46.06 0.40 -1.31	43.04 0.50 -0.71	40.53 0.44 0.00	40.03 -0.08 -0.25
TRIGEN___CC 323695	36.73 3.49 -0.96	35.32 3.04 -3.60	28.39 2.51 0.00	27.20 1.92 0.00	27.35 1.93 0.00	29.11 2.44 -1.05	35.36 3.06 -4.19	38.12 3.97 -0.24	40.49 4.19 -2.25	44.11 4.97 -2.07	67.37 5.24 -20.89	112.06 6.06 -58.63	130.88 5.35 -83.40	169.62 6.69 -109.87	243.47 7.15 -179.53	263.60 6.63 -205.17	265.82 6.17 -212.90	265.75 5.77 -216.58	218.85 5.75 -169.83	129.40 5.57 -81.60	128.56 5.86 -78.35	118.97 5.35 -71.79	66.03 4.61 -21.33	44.52 4.66 0.00
UNION___PROCESSING_DRP 323587	32.68 0.39 0.00	29.06 0.37 0.00	26.37 0.49 0.00	25.58 0.30 0.00	25.64 0.23 0.00	26.09 0.46 0.00	28.41 0.31 0.00	33.84 -0.07 0.00	34.12 0.07 0.00	36.52 -0.56 0.00	40.92 -0.37 -0.06	46.98 -0.52 -0.14	43.26 -0.08 -1.22	53.74 0.27 -0.40	57.96 0.68 -0.49	53.64 0.62 -1.22	50.44 0.84 -2.84	46.29 0.78 -2.11	46.82 0.35 -3.20	44.47 0.30 -1.94	44.57 -0.18 -0.39	42.04 0.21 0.00	40.65 0.56 0.00	39.62 -0.24 0.00
UPPER HUDSON___HYD 24058	34.26 1.97 0.00	30.43 1.75 0.00	27.17 1.29 0.00	26.19 0.91 0.00	26.33 0.91 0.00	26.86 1.23 0.00	29.60 1.49 0.00	35.37 1.46 0.00	35.62 1.57 0.00	39.19 2.11 0.00	43.08 1.90 0.05	49.70 2.46 0.13	44.47 1.69 -0.65	56.62 1.86 -1.69	60.96 1.70 -2.47	57.39 1.97 -3.62	52.76 2.01 -4.00	48.80 2.00 -3.40	43.32 2.38 2.33	42.96 2.58 1.84	47.05 3.06 0.36	44.42 2.59 0.00	42.42 2.33 0.00	42.69 2.83 0.00
UPPER RAQUET___HYD 24056	31.57 -0.77 -0.06	27.97 -0.72 0.00	25.80 -0.08 0.00	25.45 0.18 0.00	25.62 0.20 0.00	25.68 0.05 0.00	27.49 -0.62 0.00	33.91 -0.17 -0.17	33.73 -0.41 -0.08	36.00 -1.26 -0.19	40.25 -1.20 -0.20	46.19 -1.52 -0.34	41.02 -1.31 -0.20	51.71 -2.02 -0.66	53.83 -2.95 0.00	48.95 -2.85 0.00	43.39 -3.37 0.00	40.27 -3.12 0.00	40.31 -3.29 -0.33	40.00 -2.45 -0.23	42.15 -2.48 -0.27	40.10 -1.92 -0.19	39.05 -1.04 0.00	39.05 -0.88 -0.07
VISCHER___FERRY HYD 24020	34.10 1.81 0.00	30.32 1.64 0.00	27.15 1.27 0.00	26.21 0.94 0.00	26.35 0.94 0.00	26.86 1.23 0.00	29.57 1.46 0.00	35.33 1.42 0.00	35.55 1.50 0.00	39.04 1.97 0.00	43.12 1.98 0.10	49.63 2.51 0.25	42.70 1.98 1.41	55.62 2.34 -0.22	59.56 2.33 -0.45	54.26 2.43 -0.02	47.04 2.34 2.06	44.33 2.26 1.33	40.04 2.34 5.56	40.89 2.24 3.58	46.22 2.57 0.71	44.05 2.22 0.00	42.09 2.00 0.00	42.33 2.47 0.00
WADING RIVER_IC_1 23522	36.54 3.29 -0.96	35.18 2.90 -3.60	28.36 2.48 0.00	26.82 1.54 0.00	27.02 1.60 0.00	29.06 2.38 -1.05	35.19 2.89 -4.19	38.25 4.10 -0.24	40.87 4.56 -2.25	44.63 5.49 -2.07	68.07 5.94 -20.89	112.96 6.96 -58.63	131.72 6.19 -83.40	170.47 7.54 -109.87	244.43 8.12 -179.53	264.17 7.20 -205.17	266.34 6.69 -212.90	266.27 6.29 -216.58	219.85 6.75 -169.83	130.41 6.59 -81.60	129.50 6.79 -78.35	119.77 6.15 -71.79	68.23 6.82 -21.33	44.40 4.54 0.00
WADING RIVER_IC_2 23547	36.54 3.29 -0.96	35.18 2.90 -3.60	28.36 2.48 0.00	26.82 1.54 0.00	27.02 1.60 0.00	29.06 2.38 -1.05	35.19 2.89 -4.19	38.25 4.10 -0.24	40.87 4.56 -2.25	44.63 5.49 -2.07	68.07 5.94 -20.89	112.96 6.96 -58.63	131.72 6.19 -83.40	170.47 7.54 -109.87	244.43 8.12 -179.53	264.17 7.20 -205.17	266.34 6.69 -212.90	266.27 6.29 -216.58	219.85 6.75 -169.83	130.41 6.59 -81.60	129.50 6.79 -78.35	119.77 6.15 -71.79	68.23 6.82 -21.33	44.40 4.54 0.00
WADING RIVER_IC_3 23601	36.54 3.29 -0.96	35.18 2.90 -3.60	28.36 2.48 0.00	26.82 1.54 0.00	27.02 1.60 0.00	29.06 2.38 -1.05	35.19 2.89 -4.19	38.25 4.10 -0.24	40.87 4.56 -2.25	44.63 5.49 -2.07	68.07 5.94 -20.89	112.96 6.96 -58.63	131.72 6.19 -83.40	170.47 7.54 -109.87	244.43 8.12 -179.53	264.17 7.20 -205.17	266.34 6.69 -212.90	266.27 6.29 -216.58	219.85 6.75 -169.83	130.41 6.59 -81.60	129.50 6.79 -78.35	119.77 6.15 -71.79	68.23 6.82 -21.33	44.40 4.54 0.00
WALDEN___HYDRO 24148	35.06 2.78 0.00	31.12 2.44 0.00	27.84 1.97 0.00	26.84 1.57 0.00	27.02 1.60 0.00	27.55 1.92 0.00	30.58 2.47 0.00	37.16 3.26 0.00	37.49 3.44 0.00	41.12 4.04 0.00	46.38 4.41 -0.73	54.56 5.40 -1.79	79.36 4.80 -32.43	83.37 6.05 -24.25	96.64 6.59 -33.27	115.28 6.22 -57.26	147.50 5.70 -95.04	123.11 5.29 -74.42	96.63 5.37 -48.00	72.64 4.98 -25.43	54.58 5.19 -5.04	46.43 4.60 0.00	44.02 3.93 0.00	43.76 3.91 0.00
WARRENSBURG____ 23737	34.48 2.20 0.00	30.63 1.95 0.00	27.33 1.45 0.00	26.31 1.04 0.00	26.48 1.07 0.00	26.99 1.36 0.00	29.74 1.63 0.00	35.53 1.63 0.00	35.82 1.77 0.00	39.38 2.30 0.00	43.21 2.02 0.05	49.75 2.51 0.13	44.42 1.64 -0.65	56.51 1.75 -1.69	60.85 1.59 -2.47	57.29 1.86 -3.62	52.67 1.92 -4.00	48.76 1.95 -3.40	43.49 2.55 2.33	43.25 2.87 1.84	47.41 3.42 0.36	44.72 2.89 0.00	42.74 2.65 0.00	43.01 3.15 0.00

WATERSIDE___6 8 9 23538	35.68 3.39 0.00	31.61 2.93 0.00	28.31 2.43 0.00	27.22 1.95 0.00	27.37 1.96 0.00	27.91 2.28 0.00	31.03 2.92 0.00	41.95 3.93 -4.11	43.38 4.22 -5.10	42.43 4.97 -0.39	41.34 4.99 4.89	48.74 5.68 4.31	86.39 4.89 -39.38	89.69 6.00 -30.62	105.36 6.42 -42.16	131.45 6.01 -73.64	172.14 5.56 -119.82	142.72 5.16 -94.16	103.71 5.15 -55.29	78.06 5.15 -30.69	55.52 5.46 -5.71	38.98 5.15 7.99	36.20 4.57 8.46	36.70 4.54 7.70
WDELAWARE___HYD 323627	33.90 1.61 0.00	30.03 1.35 0.00	26.89 1.01 0.00	25.93 0.66 0.00	26.13 0.71 0.00	26.61 0.97 0.00	29.45 1.35 0.00	35.98 2.07 0.00	36.44 2.38 0.00	40.01 2.93 0.00	45.36 3.51 -0.62	53.53 4.64 -1.52	71.55 4.04 -25.38	76.40 5.20 -18.13	87.29 5.74 -24.77	100.96 5.49 -43.66	125.48 5.00 -73.72	105.56 4.60 -57.56	87.93 4.72 -39.94	68.16 4.39 -21.54	53.19 4.57 -4.26	45.76 3.93 0.00	43.10 3.01 0.00	42.53 2.67 0.00
WEST BABYLON___IC 23714	37.47 4.23 -0.96	35.98 3.70 -3.60	28.96 3.08 0.00	27.63 2.35 0.00	27.83 2.41 0.00	29.65 2.97 -1.05	35.97 3.68 -4.19	38.97 4.81 -0.24	41.41 5.11 -2.25	45.11 5.97 -2.07	68.52 6.39 -20.89	113.48 7.48 -58.63	132.10 6.57 -83.40	171.16 8.23 -109.87	245.17 8.86 -179.53	265.16 8.18 -205.17	267.23 7.57 -212.90	267.06 7.07 -216.58	220.19 7.10 -169.83	130.67 6.84 -81.60	129.85 7.14 -78.35	120.19 6.57 -71.79	67.27 5.85 -21.33	45.48 5.62 0.00
WEST CANADA___HYD 24049	32.55 0.26 0.00	28.91 0.23 0.00	26.06 0.18 0.00	25.38 0.10 0.00	25.52 0.10 0.00	25.79 0.15 0.00	28.30 0.20 0.00	34.11 0.20 0.00	34.29 0.24 0.00	37.37 0.30 0.00	41.57 0.33 0.00	47.80 0.43 0.00	42.51 0.38 0.00	53.55 0.48 0.00	57.35 0.57 0.00	52.32 0.52 0.00	47.27 0.51 0.00	43.88 0.48 0.00	43.75 0.48 0.00	42.65 0.42 0.00	44.80 0.44 0.00	42.25 0.42 0.00	40.41 0.32 0.00	40.18 0.32 0.00
WESTERN_NY_WIND 24143	32.90 0.61 0.00	29.26 0.57 0.00	26.55 0.67 0.00	25.71 0.43 0.00	25.72 0.30 0.00	26.22 0.59 0.00	28.47 0.37 0.00	33.64 -0.27 0.00	33.82 -0.24 0.00	35.70 -1.37 0.00	39.94 -1.36 -0.07	45.83 -1.71 -0.16	42.57 -1.01 -1.45	52.81 -0.74 -0.48	57.26 -0.11 -0.59	53.10 -0.16 -1.45	50.65 0.51 -3.38	46.44 0.52 -2.52	46.92 -0.17 -3.82	44.04 -0.51 -2.32	43.57 -1.24 -0.46	41.33 -0.50 0.00	40.89 0.80 0.00	39.50 -0.36 0.00
WESTOVER___LESR 323668	33.30 0.87 -0.14	29.49 0.80 0.00	26.58 0.70 0.00	25.76 0.48 0.00	25.87 0.46 0.00	26.25 0.62 0.00	28.89 0.79 0.00	35.22 0.95 -0.36	35.32 1.09 -0.18	38.48 1.00 -0.40	42.95 1.15 -0.56	49.66 1.23 -1.06	47.16 1.35 -3.68	57.51 2.02 -2.42	60.72 2.61 -1.32	57.61 2.54 -3.27	56.95 2.57 -7.62	51.50 2.43 -5.67	54.75 2.21 -9.27	49.68 1.77 -5.68	47.41 1.46 -1.59	43.69 1.46 -0.39	41.41 1.32 0.00	40.67 0.68 -0.14
WETHRSFD_WT_PWR 323626	33.21 0.87 -0.05	29.54 0.86 0.00	26.76 0.88 0.00	25.86 0.58 0.00	25.90 0.48 0.00	26.32 0.69 0.00	28.75 0.65 0.00	34.31 0.41 0.00	34.56 0.51 0.00	36.67 -0.41 0.00	40.91 -0.41 -0.09	46.73 -0.85 -0.21	43.79 -0.21 -1.87	54.06 0.37 -0.62	58.79 1.25 -0.76	54.92 1.24 -1.87	53.03 1.92 -4.36	48.51 1.87 -3.24	49.45 1.25 -4.92	45.80 0.59 -2.99	44.68 -0.27 -0.59	42.25 0.42 0.00	41.05 0.96 0.00	39.58 -0.28 0.00
YORK___WARBASSE 23770	35.88 3.58 -0.01	31.76 3.07 -0.01	28.39 2.51 0.00	27.30 2.02 0.00	27.45 2.03 0.00	27.96 2.33 0.00	31.11 3.01 0.00	43.09 4.07 -5.12	44.13 4.43 -5.64	52.38 5.23 -10.08	75.33 5.32 -28.77	86.36 6.02 -32.98	86.56 5.06 -39.38	89.95 6.26 -30.62	105.36 6.42 -42.16	131.35 5.91 -73.64	172.05 5.47 -119.82	142.68 5.12 -94.16	103.71 5.15 -55.29	86.58 5.45 -38.91	86.56 5.81 -36.39	86.39 5.44 -39.12	86.36 4.85 -41.42	82.38 4.82 -37.71