

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/08/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	26.63	22.63	21.67	20.55	20.48	22.14	27.19	31.97	34.33	37.19	41.72	47.00	52.43	63.95	75.38	86.48	86.65	77.42	55.10	51.38	50.93	41.54	33.91	29.98
24138	2.53	2.04	1.84	1.61	1.57	2.00	2.65	3.40	3.76	4.01	4.53	5.07	5.87	6.92	7.48	7.62	8.08	7.64	5.99	5.42	5.25	4.28	3.77	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.01	-9.50	-18.36	-13.37	-8.69	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	26.68	22.67	21.69	20.57	20.50	22.16	27.21	32.00	34.36	37.19	41.72	46.96	52.38	63.84	75.27	86.36	86.52	77.29	55.05	51.38	50.89	41.57	33.97	30.01
24260	2.58	2.08	1.86	1.63	1.59	2.01	2.67	3.43	3.79	4.01	4.53	5.03	5.82	6.81	7.36	7.50	7.95	7.51	5.94	5.42	5.21	4.32	3.83	3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.01	-9.50	-18.36	-13.37	-8.69	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	26.68	22.67	21.69	20.57	20.50	22.16	27.21	32.00	34.36	37.19	41.72	46.96	52.38	63.84	75.27	86.36	86.52	77.29	55.05	51.38	50.89	41.57	33.97	30.01
24261	2.58	2.08	1.86	1.63	1.59	2.01	2.67	3.43	3.79	4.01	4.53	5.03	5.82	6.81	7.36	7.50	7.95	7.51	5.94	5.42	5.21	4.32	3.83	3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.01	-9.50	-18.36	-13.37	-8.69	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	26.13	22.32	21.45	20.40	20.35	22.02	26.62	31.34	33.87	36.79	40.94	46.37	51.60	60.46	65.69	68.37	73.28	68.74	54.95	51.56	51.25	41.69	33.43	29.48
24011	2.02	1.73	1.63	1.46	1.44	1.87	2.08	2.77	3.30	3.62	3.75	4.44	5.03	6.21	6.60	6.54	7.11	7.02	5.84	5.60	5.57	4.43	3.29	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.69	-1.34	-0.97	-0.63	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	26.66	22.80	21.87	20.78	20.75	22.40	27.13	31.94	34.54	37.55	42.05	47.63	53.08	62.28	68.15	71.24	75.88	71.11	56.38	52.62	52.12	42.58	34.12	30.04
23798	2.55	2.20	2.04	1.84	1.83	2.26	2.60	3.19	3.97	4.38	4.87	5.70	6.52	7.83	8.41	8.16	8.80	8.80	7.27	6.66	6.44	5.33	3.98	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-1.34	-2.59	-1.88	-1.22	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	26.13	22.32	21.45	20.40	20.35	22.02	26.62	31.34	33.87	36.79	40.94	46.37	51.60	60.46	65.69	68.37	73.28	68.74	54.95	51.56	51.25	41.69	33.43	29.48
24028	2.02	1.73	1.63	1.46	1.44	1.87	2.08	2.77	3.30	3.62	3.75	4.44	5.03	6.21	6.60	6.54	7.11	7.02	5.84	5.60	5.57	4.43	3.29	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.69	-1.34	-0.97	-0.63	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	25.93	22.16	21.28	20.23	20.20	21.82	26.42	30.97	33.35	36.22	40.57	45.92	51.18	59.84	65.31	68.13	72.79	68.12	54.12	50.51	50.02	40.87	32.88	29.10
23527	1.83	1.56	1.45	1.29	1.29	1.67	1.89	2.40	2.78	3.05	3.38	3.99	4.61	5.51	5.96	5.81	6.26	6.17	5.01	4.55	4.34	3.61	2.74	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.95	-1.83	-1.33	-0.87	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	25.12	21.42	20.60	19.62	19.58	21.12	25.57	29.91	32.07	34.80	38.78	43.82	48.85	56.73	61.38	63.34	68.26	64.14	51.56	48.16	47.78	38.97	31.50	27.98
24190	1.01	0.82	0.77	0.68	0.66	0.97	1.03	1.34	1.50	1.63	1.60	1.89	2.28	2.70	2.98	2.84	3.07	3.05	2.45	2.21	2.10	1.71	1.36	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	25.12	21.42	20.60	19.62	19.58	21.12	25.57	29.91	32.07	34.80	38.78	43.82	48.85	56.73	61.38	63.34	68.26	64.14	51.56	48.16	47.78	38.97	31.50	27.98
23571	1.01	0.82	0.77	0.68	0.66	0.97	1.03	1.34	1.50	1.63	1.60	1.89	2.28	2.70	2.98	2.84	3.07	3.05	2.45	2.21	2.10	1.71	1.36	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	25.12	21.42	20.60	19.62	19.58	21.12	25.57	29.91	32.07	34.80	38.78	43.82	48.85	56.73	61.38	63.34	68.26	64.14	51.56	48.16	47.78	38.97	31.50	27.98
23572	1.01	0.82	0.77	0.68	0.66	0.97	1.03	1.34	1.50	1.63	1.60	1.89	2.28	2.70	2.98	2.84	3.07	3.05	2.45	2.21	2.10	1.71	1.36	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	25.12	21.42	20.60	19.62	19.58	21.12	25.57	29.91	32.07	34.80	38.78	43.82	48.85	56.73	61.38	63.34	68.26	64.14	51.56	48.16	47.78	38.97	31.50	27.98
23573	1.01	0.82	0.77	0.68	0.66	0.97	1.03	1.34	1.50	1.63	1.60	1.89	2.28	2.70	2.98	2.84	3.07	3.05	2.45	2.21	2.10	1.71	1.36	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	25.12	21.42	20.60	19.62	19.58	21.12	25.57	29.91	32.07	34.80	38.78	43.82	48.85	56.73	61.38	63.34	68.26	64.14	51.56	48.16	47.78	38.97	31.50	27.98
23574	1.01	0.82	0.77	0.68	0.66	0.97	1.03	1.34	1.50	1.63	1.60	1.89	2.28	2.70	2.98	2.84	3.07	3.05	2.45	2.21	2.10	1.71	1.36	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFG	25.45	21.72	20.90	19.89	19.84	21.44	25.91	30.37	32.62	35.40	39.45	44.66	49.73	57.86	62.61	64.66	69.69	65.43	52.60	49.09	48.69	39.71	32.04	28.43
323615	1.35	1.13	1.07	0.95	0.93	1.29	1.37	1.80	2.05	2.22	2.27	2.72	3.17	3.84	4.21	4.17	4.50	4.34	3.49	3.13	3.01	2.46	1.90	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	22.61	19.27	18.66	18.03	17.97	19.06	23.26	27.12	29.23	31.72	35.62	40.13	44.42	51.60	55.72	57.77	62.40	58.16	46.66	43.94	43.67	35.54	28.76	25.41
24188	-1.49	-1.32	-1.17	-0.91	-0.95	-1.09	-1.28	-1.46	-1.34	-1.46	-1.56	-1.80	-2.14	-2.43	-2.69	-2.72	-2.80	-2.93	-2.45	-2.02	-2.01	-1.71	-1.39	-1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA___DSASP	22.61	19.27	18.66	18.03	17.97	19.06	23.26	27.12	29.23	31.72	35.62	40.13	44.42	51.60	55.72	57.77	62.40	58.16	46.66	43.94	43.67	35.54	28.76	25.41
323711	-1.49	-1.32	-1.17	-0.91	-0.95	-1.09	-1.28	-1.46	-1.34	-1.46	-1.56	-1.80	-2.14	-2.43	-2.69	-2.72	-2.80	-2.93	-2.45	-2.02	-2.01	-1.71	-1.39	-1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.54	21.17	20.20	19.23	19.26	20.85	25.71	27.17	28.40	32.02	36.42	40.62	44.48	53.98	59.53	61.32	65.04	59.33	47.18	44.27	44.04	35.17	28.21	27.58
23514	0.43	0.58	0.38	0.28	0.34	0.70	1.18	-1.40	-2.17	-2.32	-2.42	-2.85	-3.26	-3.46	-3.50	-2.96	-3.26	-3.05	-2.56	-2.89	-2.60	-2.09	-1.93	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-1.65	-1.54	-1.18	-3.41	-4.63	-3.79	-3.10	-1.29	-0.63	-1.21	-0.96	0.00	0.00	0.00
ALTONA_WT_PWR	22.85	19.50	18.92	18.17	18.12	19.34	23.63	28.00	30.24	32.84	36.96	41.59	45.96	53.76	58.17	60.55	65.46	60.79	48.62	45.73	45.36	36.81	29.75	26.29
323606	-1.25	-1.09	-0.91	-0.78	-0.79	-0.81	-0.91	-0.57	-0.34	-0.33	-0.22	-0.34	-0.61	-0.27	-0.23	0.06	0.26	-0.30	-0.49	-0.23	-0.32	-0.45	-0.39	-0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	24.18	20.98	20.09	19.15	19.18	20.61	25.20	28.03	28.92	31.50	35.56	39.78	43.70	51.17	55.16	56.96	61.40	57.67	46.98	43.46	43.28	35.43	28.97	26.91
24010	0.07	0.39	0.26	0.21	0.26	0.46	0.66	-0.54	-1.65	-1.92	-1.97	-2.47	-3.12	-3.30	-3.33	-2.60	-3.19	-2.87	-2.26	-2.76	-2.60	-1.82	-1.18	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.35	-0.33	-0.25	-0.44	-0.08	0.93	0.60	0.55	-0.13	-0.26	-0.20	0.00	0.00	0.00
ARTHUR_KILL_GT_1	26.79	22.78	21.79	20.63	20.54	22.12	27.13	31.97	34.26	37.11	41.71	46.29	46.87	60.21	74.39	85.80	85.99	76.74	54.36	42.65	42.60	38.69	33.58	30.05
23520	2.68	2.18	1.96	1.69	1.63	1.98	2.60	3.40	3.70	3.95	4.53	5.03	5.68	6.48	6.77	6.95	7.43	6.96	5.84	5.37	5.12	4.32	3.83	3.27
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.67	5.37	0.30	-9.22	-18.35	-13.36	-8.68	0.59	8.69	8.19	2.88	0.39	-0.01
ARTHUR_KILL_2	26.79	22.78	21.79	20.63	20.54	22.12	27.13	31.97	34.26	37.11	41.71	46.29	46.87	60.21	74.39	85.80	85.99	76.74	54.36	42.65	42.60	38.69	33.58	30.05
23512	2.68	2.18	1.96	1.69	1.63	1.98	2.60	3.40	3.70	3.95	4.53	5.03	5.68	6.48	6.77	6.95	7.43	6.96	5.84	5.37	5.12	4.32	3.83	3.27
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.67	5.37	0.30	-9.22	-18.35	-13.36	-8.68	0.59	8.69	8.19	2.88	0.39	-0.01
ARTHUR_KILL_3	26.54	22.53	21.57	20.46	20.39	22.06	27.09	31.80	34.15	36.92	41.38	45.96	46.65	60.11	74.52	85.93	86.06	76.80	54.02	42.29	42.29	38.37	33.27	29.77
23513	2.43	1.94	1.75	1.52	1.48	1.92	2.55	3.23	3.58	3.75	4.20	4.70	5.45	6.37	6.89	7.07	7.49	7.02	5.50	5.01	4.80	3.99	3.52	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.67	5.36	0.29	-9.23	-18.36	-13.37	-8.69	0.59	8.68	8.19	2.87	0.40	0.00
ASHOKAN___	26.30	22.42	21.53	20.42	20.34	21.96	26.69	31.26	33.72	36.79	41.16	46.63	52.29	62.64	70.96	78.15	80.89	73.65	55.40	52.12	51.39	41.80	33.73	29.77
23654	2.19	1.83	1.71	1.48	1.42	1.81	2.16	2.68	3.15	3.62	3.98	4.70	5.73	7.08	7.71	8.29	8.87	8.13	6.29	6.16	5.71	4.54	3.59	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.53	-4.85	-9.37	-6.82	-4.44	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	26.69	22.70	21.67	20.51	20.41	22.01	27.05	31.88	34.17	36.95	41.52	46.74	52.01	63.46	74.74	85.81	86.00	76.80	54.71	51.20	50.51	41.57	33.89	29.91
323581	2.58	2.10	1.84	1.57	1.49	1.87	2.53	3.31	3.61	3.78	4.35	4.82	5.45	6.43	6.83	6.95	7.43	7.02	5.60	5.24	4.84	4.32	3.74	3.13
	-0.01	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-3.01	-9.50	-18.36	-13.37	-8.69	0.00	0.00	0.01	0.00	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	26.69	22.70	21.67	20.51	20.41	22.01	27.05	31.88	34.17	36.95	41.52	46.74	52.01	63.46	74.74	85.81	86.00	76.80	54.71	51.20	50.51	41.57	33.89	29.91
323582	2.58	2.10	1.84	1.57	1.49	1.87	2.53	3.31	3.61	3.78	4.35	4.82	5.45	6.43	6.83	6.95	7.43	7.02	5.60	5.24	4.84	4.32	3.74	3.13
	-0.01	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-3.01	-9.50	-18.36	-13.37	-8.69	0.00	0.00	0.01	0.00	-0.01	-0.01
ASTORIA_GT2_1	26.72	22.72	21.67	20.51	20.43	22.03	27.08	31.88	34.20	36.98	41.52	46.74	52.06	63.51	74.80	85.87	86.00	76.86	54.75	51.20	50.56	41.61	33.89	29.91
24094	2.60	2.12	1.84	1.57	1.51	1.89	2.55	3.31	3.64	3.81	4.35	4.82	5.49	6.48	6.89	7.01	7.43	7.08	5.65	5.24	4.89	4.36	3.74	3.13
	-0.01	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-3.01	-9.50	-18.36	-13.37	-8.69	0.00	0.00	0.01	0.00	-0.01	-0.01
ASTORIA_GT2_2	26.72	22.72	21.67	20.51	20.43	22.03	27.08	31.88	34.20	36.98	41.52	46.74	52.06	63.51	74.80	85.87	86.00	76.86	54.75	51.20	50.56	41.61	33.89	29.91
24095	2.60	2.12	1.84	1.57	1.51	1.89	2.55	3.31	3.64	3.81	4.35	4.82	5.49	6.48	6.89	7.01	7.43	7.08	5.65	5.24	4.89	4.36	3.74	3.13
	-0.01	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-3.01	-9.50	-18.36	-13.37	-8.69	0.00	0.00	0.01	0.00	-0.01	-0.01
ASTORIA_GT2_3	26.72	22.72	21.67	20.51	20.43	22.03	27.08	31.88	34.20	36.98	41.52	46.74	52.06	63.51	74.80	85.87	86.00	76.86	54.75	51.20	50.56	41.61	33.89	29.91
24096	2.60	2.12	1.84	1.57	1.51	1.89	2.55	3.31	3.64	3.81	4.35	4.82	5.49	6.48	6.89	7.01	7.43	7.08	5.65	5.24	4.89	4.36	3.74	3.13
	-0.01	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-3.01	-9.50	-18.36	-13.37	-8.69	0.00	0.00	0.01	0.00	-0.01	-0.01
ASTORIA_GT2_4	26.72	22.72	21.67	20.51	20.43	22.03	27.08	31.88	34.20	36.98	41.52	46.74	52.06	63.51	74.80	85.87	86.00	76.86	54.75	51.20	50.56	41.61	33.89	29.91
24097	2.60	2.12	1.84	1.57	1.51	1.89	2.55	3.31	3.64	3.81	4.35	4.82	5.49	6.48	6.89	7.01	7.43	7.08	5.65	5.24	4.89	4.36	3.74	3.13
	-0.01	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-3.01	-9.50	-18.36	-13.37	-8.69	0.00	0.00	0.01	0.00	-0.01	-0.01

ASTORIA_GT3_1 24098	26.72 2.60 -0.01	22.72 2.12 -0.01	21.67 1.84 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.03 1.89 0.01	27.08 2.55 0.01	31.88 3.31 0.01	34.20 3.64 0.01	36.98 3.81 0.01	41.52 4.35 0.01	46.74 4.82 0.01	52.06 5.49 0.00	63.51 6.48 -3.01	74.80 6.89 -9.50	85.87 7.01 -18.36	86.00 7.43 -13.37	76.86 7.08 -8.69	54.75 5.65 0.00	51.20 5.24 0.00	50.56 4.89 0.01	41.61 4.36 0.00	33.89 3.74 -0.01	29.91 3.13 -0.01
ASTORIA_GT3_2 24099	26.72 2.60 -0.01	22.72 2.12 -0.01	21.67 1.84 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.03 1.89 0.01	27.08 2.55 0.01	31.88 3.31 0.01	34.20 3.64 0.01	36.98 3.81 0.01	41.52 4.35 0.01	46.74 4.82 0.01	52.06 5.49 0.00	63.51 6.48 -3.01	74.80 6.89 -9.50	85.87 7.01 -18.36	86.00 7.43 -13.37	76.86 7.08 -8.69	54.75 5.65 0.00	51.20 5.24 0.00	50.56 4.89 0.01	41.61 4.36 0.00	33.89 3.74 -0.01	29.91 3.13 -0.01
ASTORIA_GT3_3 24100	26.72 2.60 -0.01	22.72 2.12 -0.01	21.67 1.84 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.03 1.89 0.01	27.08 2.55 0.01	31.88 3.31 0.01	34.20 3.64 0.01	36.98 3.81 0.01	41.52 4.35 0.01	46.74 4.82 0.01	52.06 5.49 0.00	63.51 6.48 -3.01	74.80 6.89 -9.50	85.87 7.01 -18.36	86.00 7.43 -13.37	76.86 7.08 -8.69	54.75 5.65 0.00	51.20 5.24 0.00	50.56 4.89 0.01	41.61 4.36 0.00	33.89 3.74 -0.01	29.91 3.13 -0.01
ASTORIA_GT3_4 24101	26.72 2.60 -0.01	22.72 2.12 -0.01	21.67 1.84 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.03 1.89 0.01	27.08 2.55 0.01	31.88 3.31 0.01	34.20 3.64 0.01	36.98 3.81 0.01	41.52 4.35 0.01	46.74 4.82 0.01	52.06 5.49 0.00	63.51 6.48 -3.01	74.80 6.89 -9.50	85.87 7.01 -18.36	86.00 7.43 -13.37	76.86 7.08 -8.69	54.75 5.65 0.00	51.20 5.24 0.00	50.56 4.89 0.01	41.61 4.36 0.00	33.89 3.74 -0.01	29.91 3.13 -0.01
ASTORIA_GT4_1 24102	26.72 2.60 -0.01	22.72 2.12 -0.01	21.67 1.84 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.03 1.89 0.01	27.08 2.55 0.01	31.88 3.31 0.01	34.20 3.64 0.01	36.98 3.81 0.01	41.52 4.35 0.01	46.74 4.82 0.01	52.06 5.49 0.00	63.51 6.48 -3.01	74.80 6.89 -9.50	85.87 7.01 -18.36	86.00 7.43 -13.37	76.86 7.08 -8.69	54.75 5.65 0.00	51.20 5.24 0.00	50.56 4.89 0.01	41.61 4.36 0.00	33.89 3.74 -0.01	29.91 3.13 -0.01
ASTORIA_GT4_2 24103	26.72 2.60 -0.01	22.72 2.12 -0.01	21.67 1.84 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.03 1.89 0.01	27.08 2.55 0.01	31.88 3.31 0.01	34.20 3.64 0.01	36.98 3.81 0.01	41.52 4.35 0.01	46.74 4.82 0.01	52.06 5.49 0.00	63.51 6.48 -3.01	74.80 6.89 -9.50	85.87 7.01 -18.36	86.00 7.43 -13.37	76.86 7.08 -8.69	54.75 5.65 0.00	51.20 5.24 0.00	50.56 4.89 0.01	41.61 4.36 0.00	33.89 3.74 -0.01	29.91 3.13 -0.01
ASTORIA_GT4_3 24104	26.72 2.60 -0.01	22.72 2.12 -0.01	21.67 1.84 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.03 1.89 0.01	27.08 2.55 0.01	31.88 3.31 0.01	34.20 3.64 0.01	36.98 3.81 0.01	41.52 4.35 0.01	46.74 4.82 0.01	52.06 5.49 0.00	63.51 6.48 -3.01	74.80 6.89 -9.50	85.87 7.01 -18.36	86.00 7.43 -13.37	76.86 7.08 -8.69	54.75 5.65 0.00	51.20 5.24 0.00	50.56 4.89 0.01	41.61 4.36 0.00	33.89 3.74 -0.01	29.91 3.13 -0.01
ASTORIA_GT4_4 24105	26.72 2.60 -0.01	22.72 2.12 -0.01	21.67 1.84 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.03 1.89 0.01	27.08 2.55 0.01	31.88 3.31 0.01	34.20 3.64 0.01	36.98 3.81 0.01	41.52 4.35 0.01	46.74 4.82 0.01	52.06 5.49 0.00	63.51 6.48 -3.01	74.80 6.89 -9.50	85.87 7.01 -18.36	86.00 7.43 -13.37	76.86 7.08 -8.69	54.75 5.65 0.00	51.20 5.24 0.00	50.56 4.89 0.01	41.61 4.36 0.00	33.89 3.74 -0.01	29.91 3.13 -0.01
ASTORIA_GT_1 23523	26.72 2.60 -0.01	22.72 2.12 -0.01	21.67 1.84 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.03 1.89 0.01	27.08 2.55 0.01	31.88 3.31 0.01	34.20 3.64 0.01	36.98 3.81 0.01	41.52 4.35 0.01	46.74 4.82 0.01	52.06 5.49 0.00	63.51 6.48 -3.01	74.80 6.89 -9.50	85.87 7.01 -18.36	86.00 7.43 -13.37	76.86 7.08 -8.69	54.75 5.65 0.00	51.20 5.24 0.00	50.56 4.89 0.01	41.61 4.36 0.00	33.89 3.74 -0.01	29.91 3.13 -0.01
ASTORIA_GT_10 24110	26.74 2.63 -0.01	22.72 2.12 -0.01	21.71 1.88 0.00	20.57 1.63 0.00	20.50 1.59 0.00	22.14 2.00 0.00	27.21 2.67 0.00	32.03 3.46 0.00	34.39 3.82 0.00	37.15 3.98 0.00	41.72 4.53 0.00	46.92 4.99 0.00	52.29 5.73 0.00	63.68 6.64 -3.01	75.03 7.12 -9.50	86.11 7.26 -18.36	86.26 7.69 -13.37	77.05 7.27 -8.69	54.95 5.84 0.00	51.33 5.37 0.00	50.75 5.07 0.00	41.57 4.32 0.00	34.01 3.86 -0.01	30.07 3.29 -0.01
ASTORIA_GT_11 24225	26.74 2.63 -0.01	22.72 2.12 -0.01	21.71 1.88 0.00	20.57 1.63 0.00	20.50 1.59 0.00	22.14 2.00 0.00	27.21 2.67 0.00	32.03 3.46 0.00	34.39 3.82 0.00	37.15 3.98 0.00	41.72 4.53 0.00	46.92 4.99 0.00	52.29 5.73 0.00	63.68 6.64 -3.01	75.03 7.12 -9.50	86.11 7.26 -18.36	86.26 7.69 -13.37	77.05 7.27 -8.69	54.95 5.84 0.00	51.33 5.37 0.00	50.75 5.07 0.00	41.57 4.32 0.00	34.01 3.86 -0.01	30.07 3.29 -0.01
ASTORIA_GT_12 24226	26.74 2.63 -0.01	22.72 2.12 -0.01	21.71 1.88 0.00	20.57 1.63 0.00	20.50 1.59 0.00	22.14 2.00 0.00	27.21 2.67 0.00	32.03 3.46 0.00	34.39 3.82 0.00	37.15 3.98 0.00	41.72 4.53 0.00	46.92 4.99 0.00	52.29 5.73 0.00	63.68 6.64 -3.01	75.03 7.12 -9.50	86.11 7.26 -18.36	86.26 7.69 -13.37	77.05 7.27 -8.69	54.95 5.84 0.00	51.33 5.37 0.00	50.75 5.07 0.00	41.57 4.32 0.00	34.01 3.86 -0.01	30.07 3.29 -0.01
ASTORIA_GT_13 24227	26.74 2.63 -0.01	22.72 2.12 -0.01	21.71 1.88 0.00	20.57 1.63 0.00	20.50 1.59 0.00	22.14 2.00 0.00	27.21 2.67 0.00	32.03 3.46 0.00	34.39 3.82 0.00	37.15 3.98 0.00	41.72 4.53 0.00	46.92 4.99 0.00	52.29 5.73 0.00	63.68 6.64 -3.01	75.03 7.12 -9.50	86.11 7.26 -18.36	86.26 7.69 -13.37	77.05 7.27 -8.69	54.95 5.84 0.00	51.33 5.37 0.00	50.75 5.07 0.00	41.57 4.32 0.00	34.01 3.86 -0.01	30.07 3.29 -0.01
ASTORIA_GT_5 24106	26.72 2.60 -0.01	22.72 2.12 -0.01	21.67 1.84 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.03 1.89 0.01	27.08 2.55 0.01	31.88 3.31 0.01	34.20 3.64 0.01	36.98 3.81 0.01	41.52 4.35 0.01	46.74 4.82 0.01	52.06 5.49 0.00	63.51 6.48 -3.01	74.80 6.89 -9.50	85.87 7.01 -18.36	86.00 7.43 -13.37	76.86 7.08 -8.69	54.75 5.65 0.00	51.20 5.24 0.00	50.56 4.89 0.01	41.61 4.36 0.00	33.89 3.74 -0.01	29.91 3.13 -0.01
ASTORIA_GT_7 24107	26.72 2.60 -0.01	22.72 2.12 -0.01	21.67 1.84 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.03 1.89 0.01	27.08 2.55 0.01	31.88 3.31 0.01	34.20 3.64 0.01	36.98 3.81 0.01	41.52 4.35 0.01	46.74 4.82 0.01	52.06 5.49 0.00	63.51 6.48 -3.01	74.80 6.89 -9.50	85.87 7.01 -18.36	86.00 7.43 -13.37	76.86 7.08 -8.69	54.75 5.65 0.00	51.20 5.24 0.00	50.56 4.89 0.01	41.61 4.36 0.00	33.89 3.74 -0.01	29.91 3.13 -0.01
ASTORIA_GT_8 24108	26.72 2.60 -0.01	22.72 2.12 -0.01	21.67 1.84 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.03 1.89 0.01	27.08 2.55 0.01	31.88 3.31 0.01	34.20 3.64 0.01	36.98 3.81 0.01	41.52 4.35 0.01	46.74 4.82 0.01	52.06 5.49 0.00	63.51 6.48 -3.01	74.80 6.89 -9.50	85.87 7.01 -18.36	86.00 7.43 -13.37	76.86 7.08 -8.69	54.75 5.65 0.00	51.20 5.24 0.00	50.56 4.89 0.01	41.61 4.36 0.00	33.89 3.74 -0.01	29.91 3.13 -0.01

ASTORIA___2 24149	26.72 2.60 -0.01	22.72 2.12 -0.01	21.67 1.84 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.03 1.89 0.01	27.08 2.55 0.01	31.88 3.31 0.01	34.20 3.64 0.01	36.98 3.81 0.01	41.52 4.35 0.01	46.74 4.82 0.01	52.06 5.49 0.00	63.51 6.48 -3.01	74.80 6.89 -9.50	85.87 7.01 -18.36	86.00 7.43 -13.37	76.86 7.08 -8.69	54.75 5.65 0.00	51.20 5.24 0.00	50.56 4.89 0.01	41.61 4.36 0.00	33.89 3.74 -0.01	29.91 3.13 -0.01
ASTORIA___3 23516	26.74 2.63 -0.01	22.72 2.12 -0.01	21.71 1.88 0.00	20.57 1.63 0.00	20.50 1.59 0.00	22.14 2.00 0.00	27.21 2.67 0.00	32.03 3.46 0.00	34.39 3.82 0.00	37.15 3.98 0.00	41.72 4.53 0.00	46.92 4.99 0.00	52.29 5.73 0.00	63.68 6.64 -3.01	75.03 7.12 -9.50	86.11 7.26 -18.36	86.26 7.69 -13.37	77.05 7.27 -8.69	54.95 5.84 0.00	51.33 5.37 0.00	50.75 5.07 0.00	41.57 4.32 0.00	34.01 3.86 -0.01	30.07 3.29 -0.01
ASTORIA___4 23517	26.72 2.60 -0.01	22.72 2.12 -0.01	21.67 1.84 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.03 1.89 0.01	27.08 2.55 0.01	31.88 3.31 0.01	34.20 3.64 0.01	36.98 3.81 0.01	41.52 4.35 0.01	46.74 4.82 0.01	52.06 5.49 0.00	63.51 6.48 -3.01	74.80 6.89 -9.50	85.87 7.01 -18.36	86.00 7.43 -13.37	76.86 7.08 -8.69	54.75 5.65 0.00	51.20 5.24 0.00	50.56 4.89 0.01	41.61 4.36 0.00	33.89 3.74 -0.01	29.91 3.13 -0.01
ASTORIA___5 23518	26.74 2.63 -0.01	22.72 2.12 -0.01	21.71 1.88 0.00	20.57 1.63 0.00	20.50 1.59 0.00	22.14 2.00 0.00	27.21 2.67 0.00	32.03 3.46 0.00	34.39 3.82 0.00	37.15 3.98 0.00	41.72 4.53 0.00	46.92 4.99 0.00	52.29 5.73 0.00	63.68 6.64 -3.01	75.03 7.12 -9.50	86.11 7.26 -18.36	86.26 7.69 -13.37	77.05 7.27 -8.69	54.95 5.84 0.00	51.33 5.37 0.00	50.75 5.07 0.00	41.57 4.32 0.00	34.01 3.86 -0.01	30.07 3.29 -0.01
AST_ENERGY_2_CC3 323677	26.59 2.48 0.00	22.59 2.00 0.00	21.63 1.80 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.10 1.95 0.00	27.13 2.60 0.00	31.91 3.34 0.00	34.27 3.70 0.00	37.09 3.91 0.00	41.61 4.42 0.00	46.84 4.90 0.00	52.24 5.68 0.00	63.68 6.64 -3.01	75.09 7.18 -9.50	86.23 7.38 -18.36	86.39 7.82 -13.37	77.11 7.33 -8.69	54.90 5.79 0.00	51.24 5.28 0.00	50.75 5.07 0.00	41.43 4.17 0.00	33.85 3.71 0.00	29.93 3.16 0.00
AST_ENERGY_2_CC4 323678	26.59 2.48 0.00	22.59 2.00 0.00	21.63 1.80 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.10 1.95 0.00	27.13 2.60 0.00	31.91 3.34 0.00	34.27 3.70 0.00	37.09 3.91 0.00	41.61 4.42 0.00	46.84 4.90 0.00	52.24 5.68 0.00	63.68 6.64 -3.01	75.09 7.18 -9.50	86.23 7.38 -18.36	86.39 7.82 -13.37	77.11 7.33 -8.69	54.90 5.79 0.00	51.24 5.28 0.00	50.75 5.07 0.00	41.43 4.17 0.00	33.85 3.71 0.00	29.93 3.16 0.00
ATHENS_STG_1 23668	25.69 1.59 0.00	21.91 1.32 0.00	21.10 1.27 0.00	20.10 1.16 0.00	20.05 1.13 0.00	21.60 1.45 0.00	26.25 1.72 0.00	30.72 2.14 0.00	32.80 2.23 0.00	35.56 2.39 0.00	39.71 2.53 0.00	44.78 2.85 0.00	49.87 3.31 0.00	56.64 3.78 1.17	58.79 4.09 3.69	57.41 4.05 7.14	64.30 4.30 5.20	61.87 4.16 3.38	52.50 3.39 0.00	49.09 3.13 0.00	48.69 3.01 0.00	39.75 2.50 0.00	32.25 2.11 0.00	28.67 1.90 0.00
ATHENS_STG_2 23670	25.69 1.59 0.00	21.91 1.32 0.00	21.10 1.27 0.00	20.10 1.16 0.00	20.05 1.13 0.00	21.60 1.45 0.00	26.25 1.72 0.00	30.72 2.14 0.00	32.80 2.23 0.00	35.56 2.39 0.00	39.71 2.53 0.00	44.78 2.85 0.00	49.87 3.31 0.00	56.64 3.78 1.17	58.79 4.09 3.69	57.41 4.05 7.14	64.30 4.30 5.20	61.87 4.16 3.38	52.50 3.39 0.00	49.09 3.13 0.00	48.69 3.01 0.00	39.75 2.50 0.00	32.25 2.11 0.00	28.67 1.90 0.00
ATHENS_STG_3 23677	25.69 1.59 0.00	21.91 1.32 0.00	21.10 1.27 0.00	20.10 1.16 0.00	20.05 1.13 0.00	21.60 1.45 0.00	26.25 1.72 0.00	30.72 2.14 0.00	32.80 2.23 0.00	35.56 2.39 0.00	39.71 2.53 0.00	44.78 2.85 0.00	49.87 3.31 0.00	56.64 3.78 1.17	58.79 4.09 3.69	57.41 4.05 7.14	64.30 4.30 5.20	61.87 4.16 3.38	52.50 3.39 0.00	49.09 3.13 0.00	48.69 3.01 0.00	39.75 2.50 0.00	32.25 2.11 0.00	28.67 1.90 0.00
BABYLON_RES_REC 323704	27.11 3.01 0.00	22.98 2.39 0.00	21.85 2.02 0.00	20.70 1.76 0.00	20.58 1.66 0.00	22.35 2.20 0.00	27.55 3.02 0.00	32.49 3.91 0.00	35.34 4.77 0.00	38.05 4.88 0.00	42.43 5.24 0.00	47.51 5.58 0.00	59.35 6.71 -6.08	78.84 7.62 -17.19	77.66 8.24 -11.02	93.62 8.47 -24.66	93.76 9.00 -19.57	90.98 8.55 -21.34	61.21 6.82 -5.28	55.63 6.30 -3.38	51.44 5.76 0.00	42.17 4.92 0.00	38.78 4.46 -4.18	33.38 4.10 -2.51
BARRETT_IC_1 23704	26.77 2.60 -0.06	22.67 2.08 0.00	21.60 1.76 -0.01	20.52 1.52 -0.06	20.36 1.44 -0.01	22.06 1.92 0.00	27.01 2.48 0.00	31.71 3.14 0.00	34.39 3.82 0.00	36.99 3.81 0.00	41.64 4.46 0.00	46.75 4.82 0.00	58.37 5.73 -6.08	77.76 6.53 -17.19	76.43 7.01 -11.02	92.17 7.01 -24.66	92.26 7.49 -19.57	89.57 7.14 -21.34	60.33 5.94 -5.28	54.80 5.47 -3.38	50.66 4.98 0.00	41.43 4.17 0.00	87.41 4.07 -53.20	32.79 3.51 -2.51
BARRETT_IC_10 23701	26.77 2.60 -0.06	22.67 2.08 0.00	21.60 1.76 -0.01	20.52 1.52 -0.06	20.36 1.44 -0.01	22.06 1.92 0.00	27.01 2.48 0.00	31.71 3.14 0.00	34.39 3.82 0.00	36.99 3.81 0.00	41.64 4.46 0.00	46.75 4.82 0.00	58.37 5.73 -6.08	77.76 6.53 -17.19	76.43 7.01 -11.02	92.17 7.01 -24.66	92.26 7.49 -19.57	89.57 7.14 -21.34	60.33 5.94 -5.28	54.80 5.47 -3.38	50.66 4.98 0.00	41.43 4.17 0.00	87.42 4.07 -53.21	32.79 3.51 -2.51
BARRETT_IC_11 23702	26.77 2.60 -0.06	22.67 2.08 0.00	21.60 1.76 -0.01	20.52 1.52 -0.06	20.36 1.44 -0.01	22.06 1.92 0.00	27.01 2.48 0.00	31.71 3.14 0.00	34.39 3.82 0.00	36.99 3.81 0.00	41.64 4.46 0.00	46.75 4.82 0.00	58.37 5.73 -6.08	77.76 6.53 -17.19	76.43 7.01 -11.02	92.17 7.01 -24.66	92.26 7.49 -19.57	89.57 7.14 -21.34	60.33 5.94 -5.28	54.80 5.47 -3.38	50.66 4.98 0.00	41.43 4.17 0.00	87.42 4.07 -53.21	32.79 3.51 -2.51
BARRETT_IC_12 23703	26.77 2.60 -0.06	22.67 2.08 0.00	21.60 1.76 -0.01	20.52 1.52 -0.06	20.36 1.44 -0.01	22.06 1.92 0.00	27.01 2.48 0.00	31.71 3.14 0.00	34.39 3.82 0.00	36.99 3.81 0.00	41.64 4.46 0.00	46.75 4.82 0.00	58.37 5.73 -6.08	77.76 6.53 -17.19	76.43 7.01 -11.02	92.17 7.01 -24.66	92.26 7.49 -19.57	89.57 7.14 -21.34	60.33 5.94 -5.28	54.80 5.47 -3.38	50.66 4.98 0.00	41.43 4.17 0.00	87.42 4.07 -53.21	32.79 3.51 -2.51
BARRETT_IC_2 23705	26.77 2.60 -0.06	22.67 2.08 0.00	21.60 1.76 -0.01	20.52 1.52 -0.06	20.36 1.44 -0.01	22.06 1.92 0.00	27.01 2.48 0.00	31.71 3.14 0.00	34.39 3.82 0.00	36.99 3.81 0.00	41.64 4.46 0.00	46.75 4.82 0.00	58.37 5.73 -6.08	77.76 6.53 -17.19	76.43 7.01 -11.02	92.17 7.01 -24.66	92.26 7.49 -19.57	89.57 7.14 -21.34	60.33 5.94 -5.28	54.80 5.47 -3.38	50.66 4.98 0.00	41.43 4.17 0.00	87.41 4.07 -53.20	32.79 3.51 -2.51
BARRETT_IC_3 23706	26.77 2.60 -0.06	22.67 2.08 0.00	21.60 1.76 -0.01	20.52 1.52 -0.06	20.36 1.44 -0.01	22.06 1.92 0.00	27.01 2.48 0.00	31.71 3.14 0.00	34.39 3.82 0.00	36.99 3.81 0.00	41.64 4.46 0.00	46.75 4.82 0.00	58.37 5.73 -6.08	77.76 6.53 -17.19	76.43 7.01 -11.02	92.17 7.01 -24.66	92.26 7.49 -19.57	89.57 7.14 -21.34	60.33 5.94 -5.28	54.80 5.47 -3.38	50.66 4.98 0.00	41.43 4.17 0.00	87.41 4.07 -53.20	32.79 3.51 -2.51

BARRETT_IC_4 23707	26.77 2.60 -0.06	22.67 2.08 0.00	21.60 1.76 -0.01	20.52 1.52 -0.06	20.36 1.44 -0.01	22.06 1.92 0.00	27.01 2.48 0.00	31.71 3.14 0.00	34.39 3.82 0.00	36.99 3.81 0.00	41.64 4.46 0.00	46.75 4.82 0.00	58.37 5.73 -6.08	77.76 6.53 -17.19	76.43 7.01 -11.02	92.17 7.01 -24.66	92.26 7.49 -19.57	89.57 7.14 -21.34	60.33 5.94 -5.28	54.80 5.47 -3.38	50.66 4.98 0.00	41.43 4.17 0.00	87.41 4.07 -53.20	32.79 3.51 -2.51
BARRETT_IC_5 23708	26.77 2.60 -0.06	22.67 2.08 0.00	21.60 1.76 -0.01	20.52 1.52 -0.06	20.36 1.44 -0.01	22.06 1.92 0.00	27.01 2.48 0.00	31.71 3.14 0.00	34.39 3.82 0.00	36.99 3.81 0.00	41.64 4.46 0.00	46.75 4.82 0.00	58.37 5.73 -6.08	77.76 6.53 -17.19	76.43 7.01 -11.02	92.17 7.01 -24.66	92.26 7.49 -19.57	89.57 7.14 -21.34	60.33 5.94 -5.28	54.80 5.47 -3.38	50.66 4.98 0.00	41.43 4.17 0.00	87.41 4.07 -53.20	32.79 3.51 -2.51
BARRETT_IC_6 23709	26.77 2.60 -0.06	22.67 2.08 0.00	21.60 1.76 -0.01	20.52 1.52 -0.06	20.36 1.44 -0.01	22.06 1.92 0.00	27.01 2.48 0.00	31.71 3.14 0.00	34.39 3.82 0.00	36.99 3.81 0.00	41.64 4.46 0.00	46.75 4.82 0.00	58.37 5.73 -6.08	77.76 6.53 -17.19	76.43 7.01 -11.02	92.17 7.01 -24.66	92.26 7.49 -19.57	89.57 7.14 -21.34	60.33 5.94 -5.28	54.80 5.47 -3.38	50.66 4.98 0.00	41.43 4.17 0.00	87.41 4.07 -53.20	32.79 3.51 -2.51
BARRETT_IC_7 23710	26.77 2.60 -0.06	22.67 2.08 0.00	21.60 1.76 -0.01	20.52 1.52 -0.06	20.36 1.44 -0.01	22.06 1.92 0.00	27.01 2.48 0.00	31.71 3.14 0.00	34.39 3.82 0.00	36.99 3.81 0.00	41.64 4.46 0.00	46.75 4.82 0.00	58.37 5.73 -6.08	77.76 6.53 -17.19	76.43 7.01 -11.02	92.17 7.01 -24.66	92.26 7.49 -19.57	89.57 7.14 -21.34	60.33 5.94 -5.28	54.80 5.47 -3.38	50.66 4.98 0.00	41.43 4.17 0.00	87.41 4.07 -53.20	32.79 3.51 -2.51
BARRETT_IC_8 23711	26.77 2.60 -0.06	22.67 2.08 0.00	21.60 1.76 -0.01	20.52 1.52 -0.06	20.36 1.44 -0.01	22.06 1.92 0.00	27.01 2.48 0.00	31.71 3.14 0.00	34.39 3.82 0.00	36.99 3.81 0.00	41.64 4.46 0.00	46.75 4.82 0.00	58.37 5.73 -6.08	77.76 6.53 -17.19	76.43 7.01 -11.02	92.17 7.01 -24.66	92.26 7.49 -19.57	89.57 7.14 -21.34	60.33 5.94 -5.28	54.80 5.47 -3.38	50.66 4.98 0.00	41.43 4.17 0.00	87.41 4.07 -53.20	32.79 3.51 -2.51
BARRETT_IC_9 23700	26.77 2.60 -0.06	22.67 2.08 0.00	21.60 1.76 -0.01	20.52 1.52 -0.06	20.36 1.44 -0.01	22.06 1.92 0.00	27.01 2.48 0.00	31.71 3.14 0.00	34.39 3.82 0.00	36.99 3.81 0.00	41.64 4.46 0.00	46.75 4.82 0.00	58.37 5.73 -6.08	77.76 6.53 -17.19	76.43 7.01 -11.02	92.17 7.01 -24.66	92.26 7.49 -19.57	89.57 7.14 -21.34	60.33 5.94 -5.28	54.80 5.47 -3.38	50.66 4.98 0.00	41.43 4.17 0.00	87.42 4.07 -53.21	32.79 3.51 -2.51
BARRETT___1 23545	26.77 2.60 -0.06	22.67 2.08 0.00	21.60 1.76 -0.01	20.52 1.52 -0.06	20.36 1.44 -0.01	22.06 1.92 0.00	27.01 2.48 0.00	31.71 3.14 0.00	34.39 3.82 0.00	36.99 3.81 0.00	41.64 4.46 0.00	46.75 4.82 0.00	58.37 5.73 -6.08	77.76 6.53 -17.19	76.43 7.01 -11.02	92.17 7.01 -24.66	92.26 7.49 -19.57	89.57 7.14 -21.34	60.33 5.94 -5.28	54.80 5.47 -3.38	50.66 4.98 0.00	41.43 4.17 0.00	87.41 4.07 -53.20	32.79 3.51 -2.51
BARRETT___2 23546	26.77 2.60 -0.06	22.67 2.08 0.00	21.60 1.76 -0.01	20.52 1.52 -0.06	20.36 1.44 -0.01	22.06 1.92 0.00	27.01 2.48 0.00	31.71 3.14 0.00	34.39 3.82 0.00	36.99 3.81 0.00	41.64 4.46 0.00	46.75 4.82 0.00	58.37 5.73 -6.08	77.76 6.53 -17.19	76.43 7.01 -11.02	92.17 7.01 -24.66	92.26 7.49 -19.57	89.57 7.14 -21.34	60.33 5.94 -5.28	54.80 5.47 -3.38	50.66 4.98 0.00	41.43 4.17 0.00	87.42 4.07 -53.21	32.79 3.51 -2.51
BAYONEEC___CTG1 323682	26.61 2.51 0.00	22.61 2.02 0.00	21.65 1.82 0.00	20.51 1.57 0.00	20.45 1.53 0.00	22.10 1.95 0.00	27.16 2.63 0.00	31.91 3.34 0.00	34.27 3.70 0.00	37.09 3.91 0.00	41.57 4.39 0.00	46.84 4.90 0.00	52.24 5.68 0.00	63.68 6.64 -3.01	75.09 7.18 -9.50	86.17 7.32 -18.36	86.39 7.82 -13.37	77.11 7.33 -8.69	54.90 5.79 0.00	51.20 5.24 0.00	50.75 5.07 0.00	41.43 4.17 0.00	33.82 3.68 0.00	29.90 3.13 0.00
BAYONEEC___CTG2 323683	26.61 2.51 0.00	22.61 2.02 0.00	21.65 1.82 0.00	20.51 1.57 0.00	20.45 1.53 0.00	22.10 1.95 0.00	27.16 2.63 0.00	31.91 3.34 0.00	34.27 3.70 0.00	37.09 3.91 0.00	41.57 4.39 0.00	46.84 4.90 0.00	52.24 5.68 0.00	63.68 6.64 -3.01	75.09 7.18 -9.50	86.17 7.32 -18.36	86.39 7.82 -13.37	77.11 7.33 -8.69	54.90 5.79 0.00	51.20 5.24 0.00	50.75 5.07 0.00	41.43 4.17 0.00	33.82 3.68 0.00	29.90 3.13 0.00
BAYONEEC___CTG3 323684	26.61 2.51 0.00	22.61 2.02 0.00	21.65 1.82 0.00	20.51 1.57 0.00	20.45 1.53 0.00	22.10 1.95 0.00	27.16 2.63 0.00	31.91 3.34 0.00	34.27 3.70 0.00	37.09 3.91 0.00	41.57 4.39 0.00	46.84 4.90 0.00	52.24 5.68 0.00	63.68 6.64 -3.01	75.09 7.18 -9.50	86.17 7.32 -18.36	86.39 7.82 -13.37	77.11 7.33 -8.69	54.90 5.79 0.00	51.20 5.24 0.00	50.75 5.07 0.00	41.43 4.17 0.00	33.82 3.68 0.00	29.90 3.13 0.00
BAYONEEC___CTG4 323685	26.61 2.51 0.00	22.61 2.02 0.00	21.65 1.82 0.00	20.51 1.57 0.00	20.45 1.53 0.00	22.10 1.95 0.00	27.16 2.63 0.00	31.91 3.34 0.00	34.27 3.70 0.00	37.09 3.91 0.00	41.57 4.39 0.00	46.84 4.90 0.00	52.24 5.68 0.00	63.68 6.64 -3.01	75.09 7.18 -9.50	86.17 7.32 -18.36	86.39 7.82 -13.37	77.11 7.33 -8.69	54.90 5.79 0.00	51.20 5.24 0.00	50.75 5.07 0.00	41.43 4.17 0.00	33.82 3.68 0.00	29.90 3.13 0.00
BAYONEEC___CTG5 323686	26.61 2.51 0.00	22.61 2.02 0.00	21.65 1.82 0.00	20.51 1.57 0.00	20.45 1.53 0.00	22.10 1.95 0.00	27.16 2.63 0.00	31.91 3.34 0.00	34.27 3.70 0.00	37.09 3.91 0.00	41.57 4.39 0.00	46.84 4.90 0.00	52.24 5.68 0.00	63.68 6.64 -3.01	75.09 7.18 -9.50	86.17 7.32 -18.36	86.39 7.82 -13.37	77.11 7.33 -8.69	54.90 5.79 0.00	51.20 5.24 0.00	50.75 5.07 0.00	41.43 4.17 0.00	33.82 3.68 0.00	29.90 3.13 0.00
BAYONEEC___CTG6 323687	26.61 2.51 0.00	22.61 2.02 0.00	21.65 1.82 0.00	20.51 1.57 0.00	20.45 1.53 0.00	22.10 1.95 0.00	27.16 2.63 0.00	31.91 3.34 0.00	34.27 3.70 0.00	37.09 3.91 0.00	41.57 4.39 0.00	46.84 4.90 0.00	52.24 5.68 0.00	63.68 6.64 -3.01	75.09 7.18 -9.50	86.17 7.32 -18.36	86.39 7.82 -13.37	77.11 7.33 -8.69	54.90 5.79 0.00	51.20 5.24 0.00	50.75 5.07 0.00	41.43 4.17 0.00	33.82 3.68 0.00	29.90 3.13 0.00
BAYONEEC___CTG7 323688	26.61 2.51 0.00	22.61 2.02 0.00	21.65 1.82 0.00	20.51 1.57 0.00	20.45 1.53 0.00	22.10 1.95 0.00	27.16 2.63 0.00	31.91 3.34 0.00	34.27 3.70 0.00	37.09 3.91 0.00	41.57 4.39 0.00	46.84 4.90 0.00	52.24 5.68 0.00	63.68 6.64 -3.01	75.09 7.18 -9.50	86.17 7.32 -18.36	86.39 7.82 -13.37	77.11 7.33 -8.69	54.90 5.79 0.00	51.20 5.24 0.00	50.75 5.07 0.00	41.43 4.17 0.00	33.82 3.68 0.00	29.90 3.13 0.00
BAYONEEC___CTG8 323689	26.61 2.51 0.00	22.61 2.02 0.00	21.65 1.82 0.00	20.51 1.57 0.00	20.45 1.53 0.00	22.10 1.95 0.00	27.16 2.63 0.00	31.91 3.34 0.00	34.27 3.70 0.00	37.09 3.91 0.00	41.57 4.39 0.00	46.84 4.90 0.00	52.24 5.68 0.00	63.68 6.64 -3.01	75.09 7.18 -9.50	86.17 7.32 -18.36	86.39 7.82 -13.37	77.11 7.33 -8.69	54.90 5.79 0.00	51.20 5.24 0.00	50.75 5.07 0.00	41.43 4.17 0.00	33.82 3.68 0.00	29.90 3.13 0.00

BEACON___LESR 323632	25.52 1.42 0.00	21.77 1.17 0.00	20.94 1.11 0.00	19.93 0.98 0.00	19.90 0.98 0.00	21.48 1.33 0.00	25.98 1.45 0.00	30.46 1.89 0.00	32.65 2.08 0.00	35.40 2.22 0.00	39.41 2.23 0.00	44.57 2.64 0.00	49.64 3.07 0.00	57.85 3.73 -0.10	62.86 4.15 -0.31	65.15 4.05 -0.60	70.01 4.37 -0.44	65.65 4.27 -0.29	52.50 3.39 0.00	49.04 3.08 0.00	48.65 2.97 0.00	39.67 2.42 0.00	32.04 1.90 0.00	28.46 1.69 0.00
BEAVER RIVER___HYD 24048	24.08 -0.02 0.00	20.70 0.10 0.00	19.87 0.04 0.00	19.08 0.13 0.00	19.07 0.15 0.00	20.63 0.48 0.00	25.10 0.56 0.00	29.23 0.66 0.00	31.03 0.46 0.00	33.74 0.56 0.00	37.89 0.70 0.00	42.98 1.05 0.00	47.64 1.07 0.00	53.69 -0.11 0.23	57.34 -0.35 0.72	58.69 -0.42 1.39	63.80 -0.39 1.01	60.01 -0.42 0.66	48.71 -0.39 0.00	46.60 0.64 0.00	46.87 1.19 0.00	38.07 0.82 0.00	30.59 0.45 0.00	27.07 0.30 0.00
BEEBEE_GT_13 23619	24.54 0.43 0.00	21.15 0.56 0.00	20.20 0.38 0.00	19.23 0.28 0.00	19.24 0.32 0.00	20.79 0.64 0.00	25.47 0.93 0.00	29.00 0.43 0.00	30.29 -0.28 0.00	32.35 -0.30 0.53	36.29 -0.15 0.75	41.07 -0.17 0.69	45.80 -0.23 0.53	51.98 0.00 2.05	54.93 0.23 3.70	56.45 0.78 4.83	62.25 0.72 3.67	59.70 0.67 2.06	49.27 0.44 0.28	45.32 -0.09 0.54	45.34 0.09 0.43	37.40 0.15 0.00	30.20 0.06 0.00	27.39 0.62 0.00
BETHLEHEM___GRP 23843	25.12 1.01 0.00	21.42 0.82 0.00	20.60 0.77 0.00	19.62 0.68 0.00	19.58 0.66 0.00	21.12 0.97 0.00	25.57 1.03 0.00	29.91 1.34 0.00	32.07 1.50 0.00	34.80 1.63 0.00	38.78 1.60 0.00	43.82 1.89 0.00	48.85 2.28 0.00	56.73 2.70 0.00	61.38 2.98 0.00	63.34 2.84 0.00	68.26 3.07 0.00	64.14 3.05 0.00	51.56 2.45 0.00	48.16 2.21 0.00	47.78 2.10 0.00	38.97 1.71 0.00	31.50 1.36 0.00	27.98 1.21 0.00
BETHLEHEM___GS1 323560	25.12 1.01 0.00	21.42 0.82 0.00	20.60 0.77 0.00	19.62 0.68 0.00	19.58 0.66 0.00	21.12 0.97 0.00	25.57 1.03 0.00	29.91 1.34 0.00	32.07 1.50 0.00	34.80 1.63 0.00	38.78 1.60 0.00	43.82 1.89 0.00	48.85 2.28 0.00	56.73 2.70 0.00	61.38 2.98 0.00	63.34 2.84 0.00	68.26 3.07 0.00	64.14 3.05 0.00	51.56 2.45 0.00	48.16 2.21 0.00	47.78 2.10 0.00	38.97 1.71 0.00	31.50 1.36 0.00	27.98 1.21 0.00
BETHLEHEM___GS2 323561	25.12 1.01 0.00	21.42 0.82 0.00	20.60 0.77 0.00	19.62 0.68 0.00	19.58 0.66 0.00	21.12 0.97 0.00	25.57 1.03 0.00	29.91 1.34 0.00	32.07 1.50 0.00	34.80 1.63 0.00	38.78 1.60 0.00	43.82 1.89 0.00	48.85 2.28 0.00	56.73 2.70 0.00	61.38 2.98 0.00	63.34 2.84 0.00	68.26 3.07 0.00	64.14 3.05 0.00	51.56 2.45 0.00	48.16 2.21 0.00	47.78 2.10 0.00	38.97 1.71 0.00	31.50 1.36 0.00	27.98 1.21 0.00
BETHLEHEM___GS3 323562	25.12 1.01 0.00	21.42 0.82 0.00	20.60 0.77 0.00	19.62 0.68 0.00	19.58 0.66 0.00	21.12 0.97 0.00	25.57 1.03 0.00	29.91 1.34 0.00	32.07 1.50 0.00	34.80 1.63 0.00	38.78 1.60 0.00	43.82 1.89 0.00	48.85 2.28 0.00	56.73 2.70 0.00	61.38 2.98 0.00	63.34 2.84 0.00	68.26 3.07 0.00	64.14 3.05 0.00	51.56 2.45 0.00	48.16 2.21 0.00	47.78 2.10 0.00	38.97 1.71 0.00	31.50 1.36 0.00	27.98 1.21 0.00
BETHLEHEM___STEEL 23779	24.63 0.53 0.00	21.35 0.76 0.00	20.42 0.59 0.00	19.47 0.53 0.00	19.50 0.59 0.00	20.99 0.85 0.00	25.74 1.20 0.00	29.17 0.60 0.00	30.16 -0.43 -0.02	38.73 -0.60 -6.15	45.46 -0.44 -8.72	49.34 -0.71 -8.12	51.68 -1.12 -6.23	72.70 -0.92 -19.59	87.10 -0.76 -29.46	90.31 0.12 -29.70	88.40 -0.26 -23.46	72.38 -0.12 -11.41	52.31 -0.10 -3.30	51.55 -0.78 -6.37	50.06 -0.68 -5.07	36.96 -0.30 0.00	30.14 0.00 0.00	27.55 0.78 0.00
BETHPAGE_CC_5 323564	26.87 2.77 0.00	22.77 2.18 0.00	21.67 1.84 0.00	20.55 1.61 0.00	20.43 1.51 0.00	22.16 2.01 0.00	27.28 2.75 0.00	32.14 3.57 0.00	34.85 4.28 0.00	37.52 4.34 0.00	42.13 4.95 0.00	47.30 5.37 0.00	59.07 6.43 -6.08	78.73 7.51 -17.19	77.54 8.12 -11.02	93.44 8.29 -24.66	93.63 8.87 -19.57	90.86 8.43 -21.34	61.01 6.63 -5.28	55.40 6.07 -3.38	51.25 5.57 0.00	41.95 4.69 0.00	39.25 4.25 -4.86	32.98 3.70 -2.51
BINGHAMTON___COGEN 23790	24.78 0.67 0.00	21.27 0.68 0.00	20.44 0.62 0.00	19.53 0.59 0.00	19.52 0.61 0.00	21.08 0.93 0.00	25.66 1.13 0.00	29.66 1.09 0.00	31.43 0.85 0.00	34.78 0.90 -0.71	39.27 1.08 -1.01	43.96 1.09 -0.94	48.45 1.16 -0.72	57.18 1.29 -1.86	62.03 1.52 -2.11	63.23 1.81 -0.92	67.90 1.82 -0.88	62.99 1.77 -0.13	51.02 1.52 -0.38	47.85 1.15 -0.74	47.55 1.28 -0.59	38.48 1.23 0.00	31.14 0.99 0.00	27.85 1.07 0.00
BLACK RIVER___HYD 24047	24.34 0.24 0.00	21.03 0.43 0.00	20.13 0.30 0.00	19.28 0.34 0.00	19.31 0.40 0.00	20.93 0.79 0.00	25.39 0.86 0.00	29.57 1.00 0.00	31.49 0.92 0.00	34.24 1.06 0.00	38.48 1.30 0.00	43.73 1.80 0.00	48.52 1.96 0.00	54.43 0.65 0.25	58.18 0.58 0.80	59.61 0.67 1.55	64.79 0.72 1.13	61.03 0.67 0.73	49.60 0.49 0.00	47.57 1.61 0.00	47.87 2.19 0.00	38.82 1.56 0.00	31.05 0.90 0.00	27.47 0.69 0.00
BLISS_WT_PWR 323608	25.52 1.42 0.00	22.09 1.50 0.00	21.14 1.31 0.00	20.16 1.21 0.00	20.16 1.25 0.00	21.84 1.69 0.00	27.06 2.53 0.00	31.31 2.74 0.00	32.33 1.74 -0.01	39.99 2.78 -5.82	46.71 1.26 -8.26	50.88 1.26 -7.69	53.49 1.02 -5.90	74.33 1.78 -18.52	88.38 2.16 -27.82	91.55 3.08 -27.98	90.24 2.94 -22.11	74.64 2.81 -10.73	54.10 1.87 -3.13	53.14 1.15 -6.03	51.85 1.37 -4.80	39.45 2.20 0.00	31.98 1.84 0.00	28.83 2.06 0.00
BLUE_CIRC_CHEM_DRP 24182	25.38 1.28 0.00	21.64 1.05 0.00	20.86 1.03 0.00	19.87 0.93 0.00	19.82 0.91 0.00	21.36 1.21 0.00	25.88 1.35 0.00	31.51 2.94 0.00	33.84 3.27 0.00	36.73 3.55 0.00	36.51 -0.67 0.00	41.26 -0.67 0.00	46.05 -0.51 0.00	55.16 -0.43 -1.57	62.89 -0.47 -4.96	69.41 -0.66 -9.58	71.46 -0.72 -6.98	65.07 -0.55 -4.54	48.57 -0.54 0.00	45.45 -0.50 0.00	45.00 -0.68 0.00	36.66 -0.60 0.00	29.69 -0.45 0.00	26.21 -0.56 0.00
BOC_GAS_DRP 24189	25.31 1.20 0.00	21.58 0.99 0.00	20.80 0.97 0.00	19.83 0.89 0.00	19.79 0.87 0.00	21.32 1.17 0.00	25.81 1.28 0.00	30.17 1.60 0.00	32.28 1.71 0.00	35.00 1.82 0.00	39.00 1.82 0.00	44.03 2.10 0.00	49.03 2.47 0.00	56.65 2.81 0.18	60.92 3.09 0.57	62.35 2.96 1.11	67.59 3.19 0.81	63.68 3.11 0.52	51.66 2.55 0.00	48.30 2.34 0.00	47.92 2.24 0.00	39.15 1.90 0.00	31.71 1.57 0.00	28.19 1.42 0.00
BORALEX_4TH_BRANCH 23824	25.93 1.83 0.00	22.16 1.56 0.00	21.28 1.45 0.00	20.23 1.29 0.00	20.20 1.29 0.00	21.82 1.67 0.00	26.42 1.89 0.00	30.97 2.40 0.00	33.35 2.78 0.00	36.22 3.05 0.00	40.57 3.38 0.00	45.92 3.99 0.00	51.18 4.61 0.00	59.84 5.51 -0.30	65.31 5.96 -0.95	68.13 5.81 -1.83	72.79 6.26 -1.33	68.12 6.17 -0.87	54.12 5.01 0.00	50.51 4.55 0.00	50.02 4.34 0.00	40.87 3.61 0.00	32.88 2.74 0.00	29.10 2.33 0.00
BOWLINE___1 23526	26.35 2.24 0.00	22.40 1.81 0.00	21.45 1.63 0.00	20.34 1.40 0.00	20.28 1.36 0.00	21.90 1.75 0.00	26.82 2.28 0.00	31.43 2.86 0.00	33.81 3.24 0.00	36.69 3.51 0.00	41.12 3.94 0.00	46.33 4.40 0.00	51.69 5.12 0.00	62.90 6.00 -2.88	74.05 6.54 -9.11	84.74 6.65 -17.59	85.18 7.17 -12.81	76.20 6.78 -8.33	54.46 5.35 0.00	50.88 4.92 0.00	50.43 4.75 0.00	41.09 3.84 0.00	33.46 3.32 0.00	29.58 2.81 0.00

BOWLINE___2 23595	26.37 2.27 0.00	22.42 1.83 0.00	21.47 1.64 0.00	20.38 1.44 0.00	20.30 1.38 0.00	21.92 1.77 0.00	26.87 2.33 0.00	31.49 2.92 0.00	33.87 3.30 0.00	36.73 3.55 0.00	41.20 4.02 0.00	46.42 4.49 0.00	51.78 5.21 0.00	63.01 6.10 -2.88	74.17 6.66 -9.11	84.87 6.77 -17.60	85.31 7.30 -12.81	76.32 6.90 -8.33	54.56 5.45 0.00	50.97 5.01 0.00	50.52 4.84 0.00	41.17 3.91 0.00	33.52 3.38 0.00	29.64 2.87 0.00
BROOKHAVEN___DRP 24191	26.99 2.89 0.00	22.84 2.24 0.00	21.67 1.84 0.00	20.59 1.65 0.00	20.45 1.53 0.00	22.18 2.03 0.00	27.40 2.87 0.00	32.40 3.83 0.00	35.43 4.86 0.00	38.18 5.01 0.00	43.06 5.87 0.00	48.22 6.29 0.00	60.19 7.54 -6.08	80.03 8.81 -17.19	78.76 9.34 -11.02	94.77 9.62 -24.66	95.00 10.24 -19.57	92.08 9.65 -21.34	61.90 7.51 -5.28	56.28 6.94 -3.38	51.94 6.26 0.00	42.73 5.48 0.00	36.82 4.76 -1.92	33.32 4.04 -2.51
BROOKLYN_NAVY_YARD 23515	26.56 2.46 0.00	22.55 1.96 0.00	21.59 1.76 0.00	20.48 1.53 0.00	20.39 1.48 0.00	22.06 1.92 0.00	27.09 2.55 0.00	31.88 3.31 0.00	34.27 3.70 0.00	37.05 3.88 0.00	41.57 4.39 0.00	46.84 4.90 0.00	52.24 5.68 0.00	63.73 6.70 -3.01	75.15 7.24 -9.50	86.23 7.38 -18.36	86.39 7.82 -13.37	77.17 7.39 -8.69	54.90 5.79 0.00	51.24 5.28 0.00	50.79 5.12 0.00	41.43 4.17 0.00	33.85 3.71 0.00	29.96 3.18 0.00
BROOKLYN___ARMY_DRP 323595	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
BROOME_2_LFGE 323671	24.78 0.67 0.00	21.27 0.68 0.00	20.44 0.62 0.00	19.53 0.59 0.00	19.52 0.61 0.00	21.08 0.93 0.00	25.66 1.13 0.00	29.66 1.09 0.00	31.43 0.85 0.00	34.78 0.90 -0.71	39.27 1.08 -1.01	43.96 1.09 -0.94	48.45 1.16 -0.72	57.18 1.29 -1.86	62.03 1.52 -2.11	63.23 1.81 -0.92	67.90 1.82 -0.88	62.99 1.77 -0.13	51.02 1.52 -0.38	47.85 1.15 -0.74	47.55 1.28 -0.59	38.48 1.23 0.00	31.14 0.99 0.00	27.85 1.07 0.00
BROOME___LFGE 323600	24.78 0.67 0.00	21.27 0.68 0.00	20.44 0.62 0.00	19.53 0.59 0.00	19.52 0.61 0.00	21.08 0.93 0.00	25.66 1.13 0.00	29.66 1.09 0.00	31.43 0.85 0.00	34.78 0.90 -0.71	39.27 1.08 -1.01	43.96 1.09 -0.94	48.45 1.16 -0.72	57.18 1.29 -1.86	62.03 1.52 -2.11	63.23 1.81 -0.92	67.90 1.82 -0.88	62.99 1.77 -0.13	51.02 1.52 -0.38	47.85 1.15 -0.74	47.55 1.28 -0.59	38.48 1.23 0.00	31.14 0.99 0.00	27.85 1.07 0.00
BURROWS___LYONSDAL 23803	24.42 0.31 0.00	20.92 0.33 0.00	20.09 0.26 0.00	19.23 0.28 0.00	19.24 0.32 0.00	20.89 0.75 0.00	25.44 0.91 0.00	29.60 1.03 0.00	31.70 1.13 0.00	34.44 1.26 0.00	38.67 1.49 0.00	43.82 1.89 0.00	48.66 2.10 0.00	55.59 1.84 0.28	59.45 1.92 0.87	60.86 2.06 1.69	66.19 2.22 1.23	62.43 2.14 0.80	50.83 1.72 0.00	47.84 1.89 0.00	47.92 2.24 0.00	38.97 1.71 0.00	31.32 1.17 0.00	27.76 0.99 0.00
CAITHNESS_CC_1 323624	26.97 2.87 0.00	22.84 2.24 0.00	21.67 1.84 0.00	20.59 1.65 0.00	20.45 1.53 0.00	22.18 2.03 0.00	27.38 2.84 0.00	32.37 3.80 0.00	35.40 4.83 0.00	38.12 4.94 0.00	42.95 5.76 0.00	48.05 6.12 0.00	60.05 7.40 -6.08	79.81 8.59 -17.19	78.53 9.11 -11.02	94.47 9.31 -24.66	94.67 9.91 -19.57	91.83 9.40 -21.34	61.70 7.32 -5.28	56.09 6.76 -3.38	51.76 6.08 0.00	42.62 5.37 0.00	36.75 4.70 -1.91	33.27 3.99 -2.51
CALPINE_BETH_PAGE_GT4 24209	26.90 2.79 0.00	22.80 2.20 0.00	21.69 1.86 0.00	20.55 1.61 0.00	20.45 1.53 0.00	22.18 2.03 0.00	27.28 2.75 0.00	32.14 3.57 0.00	34.79 4.22 0.00	37.46 4.28 0.00	42.09 4.91 0.00	47.30 5.37 0.00	59.07 6.43 -6.08	78.73 7.51 -17.19	77.60 8.18 -11.02	93.51 8.35 -24.66	93.70 8.93 -19.57	90.92 8.49 -21.34	61.06 6.68 -5.28	55.45 6.11 -3.38	51.30 5.62 0.00	41.95 4.69 0.00	41.33 4.25 -6.94	32.98 3.70 -2.51
CALPINE_BETH_PAGE_GT_4 323586	26.90 2.79 0.00	22.80 2.20 0.00	21.69 1.86 0.00	20.55 1.61 0.00	20.45 1.53 0.00	22.18 2.03 0.00	27.28 2.75 0.00	32.14 3.57 0.00	34.79 4.22 0.00	37.46 4.28 0.00	42.09 4.91 0.00	47.30 5.37 0.00	59.07 6.43 -6.08	78.73 7.51 -17.19	77.60 8.18 -11.02	93.51 8.35 -24.66	93.70 8.93 -19.57	90.92 8.49 -21.34	61.06 6.68 -5.28	55.45 6.11 -3.38	51.30 5.62 0.00	41.95 4.69 0.00	41.33 4.25 -6.94	32.98 3.70 -2.51
CALPINE_BP_GT1 23823	26.90 2.79 0.00	22.80 2.20 0.00	21.69 1.86 0.00	20.55 1.61 0.00	20.45 1.53 0.00	22.18 2.03 0.00	27.28 2.75 0.00	32.14 3.57 0.00	34.79 4.22 0.00	37.46 4.28 0.00	42.09 4.91 0.00	47.30 5.37 0.00	59.07 6.43 -6.08	78.73 7.51 -17.19	77.60 8.18 -11.02	93.51 8.35 -24.66	93.70 8.93 -19.57	90.92 8.49 -21.34	61.06 6.68 -5.28	55.45 6.11 -3.38	51.30 5.62 0.00	41.95 4.69 0.00	41.33 4.25 -6.94	32.98 3.70 -2.51
CALSPAN___DRP 24200	24.63 0.53 0.00	21.35 0.76 0.00	20.42 0.59 0.00	19.47 0.53 0.00	19.50 0.59 0.00	20.99 0.85 0.00	25.74 1.20 0.00	29.17 0.60 0.00	30.16 -0.43 -0.02	38.73 -0.60 -6.15	45.46 -0.44 -8.72	49.34 -0.71 -8.12	51.68 -1.12 -6.23	72.70 -0.92 -19.59	87.10 -0.76 -29.46	90.31 0.12 -29.70	88.40 -0.26 -23.46	72.38 -0.12 -11.41	52.31 -0.10 -3.30	51.55 -0.78 -6.37	50.06 -0.68 -5.07	36.96 -0.30 0.00	30.14 0.00 0.00	27.55 0.78 0.00
CANDIGU_WT_PWR 323617	24.90 0.79 0.00	21.50 0.91 0.00	20.58 0.75 0.00	19.64 0.70 0.00	19.67 0.76 0.00	21.20 1.05 0.00	25.93 1.40 0.00	29.60 1.03 0.00	31.01 0.43 -0.01	36.01 0.40 -2.43	41.26 0.63 -3.45	45.73 0.59 -3.21	49.49 0.47 -2.46	62.22 0.70 -7.49	70.18 0.93 -10.85	72.33 1.63 -10.20	74.91 1.56 -8.15	66.33 1.46 -3.78	51.64 1.23 -1.30	49.12 0.64 -2.52	48.51 0.82 -2.00	38.07 0.82 0.00	30.90 0.75 0.00	27.98 1.21 0.00
CARR STREET_E_SYR 24060	24.27 0.17 0.00	20.78 0.18 0.00	19.95 0.12 0.00	19.04 0.10 0.00	19.03 0.11 0.00	20.59 0.44 0.00	25.05 0.52 0.00	28.86 0.29 0.00	30.66 0.09 0.00	33.31 0.13 0.00	37.41 0.22 0.00	42.23 0.30 0.00	46.85 0.28 0.00	54.04 0.33 0.32	57.81 0.41 1.01	59.15 0.60 1.95	64.37 0.59 1.42	60.90 0.74 0.92	49.70 0.59 0.00	46.37 0.41 0.00	46.23 0.55 0.00	37.67 0.41 0.00	30.35 0.21 0.00	27.10 0.32 0.00
CARTHAGE___PAPER 23857	24.22 0.12 0.00	20.88 0.29 0.00	20.01 0.18 0.00	19.19 0.25 0.00	19.20 0.28 0.00	20.81 0.66 0.00	25.25 0.71 0.00	29.40 0.83 0.00	31.27 0.70 0.00	34.04 0.86 0.00	38.26 1.08 0.00	43.44 1.51 0.00	48.15 1.58 0.00	53.57 -0.22 0.25	57.22 -0.41 0.78	58.57 -0.42 1.50	63.71 -0.39 1.09	59.95 -0.42 0.71	48.71 -0.39 0.00	47.15 1.19 0.00	47.46 1.78 0.00	38.52 1.27 0.00	30.84 0.69 0.00	27.28 0.51 0.00
CE_DUNWOOD___DRP 24194	26.49 2.39 0.00	22.53 1.94 0.00	21.57 1.75 0.00	20.48 1.53 0.00	20.39 1.48 0.00	22.04 1.89 0.00	27.01 2.48 0.00	31.71 3.14 0.00	34.09 3.51 0.00	36.96 3.78 0.00	41.46 4.27 0.00	46.71 4.78 0.00	52.06 5.49 0.00	63.52 6.48 -3.01	74.92 7.01 -9.51	86.00 7.13 -18.38	86.20 7.62 -13.38	76.99 7.21 -8.70	54.80 5.69 0.00	51.20 5.24 0.00	50.75 5.07 0.00	41.35 4.10 0.00	33.70 3.56 0.00	29.80 3.02 0.00

CE_MILLWOOD___DRP 24193	26.42 2.31 0.00	22.47 1.87 0.00	21.53 1.71 0.00	20.42 1.48 0.00	20.35 1.44 0.00	21.98 1.83 0.00	26.94 2.41 0.00	31.63 3.06 0.00	33.99 3.42 0.00	36.86 3.68 0.00	41.31 4.13 0.00	46.59 4.65 0.00	51.92 5.35 0.00	63.29 6.26 -3.00	74.72 6.83 -9.49	85.78 6.95 -18.33	85.98 7.43 -13.35	76.79 7.02 -8.68	54.71 5.60 0.00	51.06 5.10 0.00	50.61 4.93 0.00	41.24 3.99 0.00	33.58 3.43 0.00	29.69 2.92 0.00
CE_NYC2_DRP 24202	26.74 2.63 -0.01	22.72 2.12 -0.01	21.73 1.90 0.00	20.59 1.65 0.00	20.50 1.59 0.00	22.16 2.01 0.00	27.23 2.70 0.00	32.06 3.48 0.00	34.42 3.85 0.00	37.19 4.01 0.00	41.75 4.57 0.00	46.96 5.03 0.00	52.34 5.77 0.00	63.73 6.70 -3.01	75.09 7.18 -9.50	86.17 7.32 -18.36	86.39 7.82 -13.37	77.11 7.33 -8.69	55.00 5.89 0.00	51.38 5.42 0.00	50.79 5.12 0.00	41.61 4.36 0.00	34.04 3.89 -0.01	30.10 3.32 -0.01
CE_NYC_DRP 24195	26.66 2.55 0.00	22.63 2.04 0.00	21.67 1.84 0.00	20.55 1.61 0.00	20.48 1.57 0.00	22.14 2.00 0.00	27.19 2.65 0.00	32.00 3.43 0.00	34.36 3.79 0.00	37.19 4.01 0.00	41.72 4.53 0.00	47.00 5.07 0.00	52.43 5.87 0.00	63.95 6.92 -3.01	75.32 7.42 -9.50	86.48 7.62 -18.36	86.65 8.08 -13.37	77.42 7.64 -8.69	55.10 5.99 0.00	51.38 5.42 0.00	50.93 5.25 0.00	41.57 4.32 0.00	33.94 3.80 0.00	29.98 3.21 0.00
CHAFFEE___LFGE 323603	25.07 0.97 0.00	21.70 1.11 0.00	20.74 0.91 0.00	19.80 0.85 0.00	19.81 0.89 0.00	21.38 1.23 0.00	26.33 1.79 0.00	30.08 1.51 0.00	30.98 0.40 -0.02	39.73 0.40 -6.15	46.65 0.74 -8.72	50.60 0.54 -8.12	53.03 0.23 -6.23	74.37 0.76 -19.59	88.92 1.05 -29.46	92.25 2.06 -29.70	90.55 1.89 -23.46	74.45 1.95 -11.41	53.84 1.43 -3.30	53.02 0.69 -6.37	51.48 0.73 -5.07	38.00 0.74 0.00	30.92 0.78 0.00	28.11 1.34 0.00
CHATEAUG_WT_PWR 323614	22.82 -1.28 0.00	19.48 -1.11 0.00	18.88 -0.95 0.00	18.13 -0.81 0.00	18.10 -0.81 0.00	19.28 -0.87 0.00	23.58 -0.96 0.00	27.57 -1.00 0.00	29.72 -0.86 0.00	32.28 -0.89 0.00	36.29 -0.89 0.00	40.88 -1.05 0.00	45.21 -1.35 0.00	52.73 -1.30 0.00	57.00 -1.40 0.00	59.22 -1.27 0.00	64.03 -1.17 0.00	59.62 -1.47 0.00	47.73 -1.37 0.00	44.90 -1.06 0.00	44.54 -1.14 0.00	36.21 -1.04 0.00	29.27 -0.88 0.00	25.86 -0.91 0.00
CHAT_HIGH_FALL_HYD 323578	22.78 -1.33 0.00	19.44 -1.15 0.00	18.84 -0.99 0.00	18.07 -0.87 0.00	18.05 -0.87 0.00	19.22 -0.93 0.00	23.51 -1.03 0.00	27.40 -1.17 0.00	29.56 -1.01 0.00	32.11 -1.06 0.00	36.10 -1.08 0.00	40.67 -1.26 0.00	44.98 -1.58 0.00	52.46 -1.57 0.00	56.71 -1.70 0.00	58.92 -1.57 0.00	63.70 -1.50 0.00	59.32 -1.77 0.00	47.49 -1.62 0.00	44.72 -1.24 0.00	44.35 -1.33 0.00	36.03 -1.23 0.00	29.12 -1.02 0.00	25.73 -1.04 0.00
CHAUTAUQUA___LFGE 323629	24.68 0.58 0.00	21.42 0.82 0.00	20.46 0.63 0.00	19.53 0.59 0.00	19.56 0.64 0.00	21.08 0.93 0.00	25.86 1.32 0.00	29.54 0.97 0.00	30.62 0.03 -0.02	38.96 -0.17 -5.95	45.61 0.00 -8.43	49.45 -0.34 -7.85	51.89 -0.70 -6.03	72.41 -0.54 -18.92	86.48 -0.35 -28.43	89.58 0.48 -28.60	88.00 0.20 -22.60	72.31 0.25 -10.98	52.50 0.20 -3.19	51.61 -0.50 -6.16	50.31 -0.27 -4.90	37.52 0.26 0.00	30.59 0.45 0.00	27.74 0.96 0.00
CH_MIDHUDSON___DRP 24192	26.47 2.36 0.00	22.53 1.94 0.00	21.59 1.76 0.00	20.51 1.57 0.00	20.45 1.53 0.00	22.06 1.92 0.00	26.99 2.45 0.00	31.66 3.09 0.00	33.99 3.42 0.00	36.89 3.71 0.00	41.27 4.09 0.00	46.54 4.61 0.00	51.92 5.35 0.00	62.59 6.32 -2.24	72.32 6.83 -7.09	81.14 6.95 -13.69	82.66 7.49 -9.97	74.66 7.08 -6.48	54.71 5.60 0.00	51.10 5.15 0.00	50.66 4.98 0.00	41.32 4.06 0.00	33.55 3.41 0.00	29.67 2.89 0.00
CH_MISC_IPPS 23765	26.63 2.53 0.00	22.69 2.10 0.00	21.75 1.92 0.00	20.63 1.69 0.00	20.56 1.64 0.00	22.20 2.06 0.00	27.19 2.65 0.00	31.88 3.31 0.00	34.30 3.73 0.00	37.22 4.05 0.00	41.75 4.57 0.00	47.05 5.11 0.00	52.53 5.96 0.00	63.54 7.08 -2.43	73.81 7.71 -7.70	83.29 7.92 -14.88	84.50 8.47 -10.83	76.13 8.00 -7.04	55.40 6.29 0.00	51.80 5.84 0.00	51.30 5.62 0.00	41.76 4.51 0.00	33.94 3.80 0.00	29.98 3.21 0.00
CH_RES_BVR_FALLS 23983	23.57 -0.53 0.00	20.14 -0.45 0.00	19.41 -0.42 0.00	18.58 -0.36 0.00	18.58 -0.34 0.00	20.07 -0.08 0.00	24.44 -0.10 0.00	28.46 -0.11 0.00	30.45 -0.12 0.00	33.08 -0.10 0.00	37.11 -0.07 0.00	41.89 -0.04 0.00	46.47 -0.09 0.00	53.69 -0.16 0.18	57.60 -0.23 0.57	59.21 -0.18 1.10	64.27 -0.13 0.80	60.51 -0.06 0.52	49.11 0.00 0.00	45.96 0.00 0.00	45.73 0.05 0.00	37.25 0.00 0.00	30.05 -0.09 0.00	26.67 -0.11 0.00
CH_RES_NIAGARA 23895	24.13 0.02 0.00	20.94 0.35 0.00	20.05 0.22 0.00	19.11 0.17 0.00	19.14 0.23 0.00	20.55 0.40 0.00	25.12 0.59 0.00	27.92 -0.66 0.00	28.76 -1.80 0.00	29.80 -2.09 1.29	33.20 -2.16 1.83	37.51 -2.72 1.70	41.86 -3.40 1.30	45.87 -3.62 4.54	47.17 -3.68 7.55	48.57 -3.02 8.90	54.75 -3.59 6.86	54.19 -3.24 3.66	45.86 -2.56 0.69	41.59 -3.03 1.33	41.74 -2.88 1.06	35.24 -2.01 0.00	28.85 -1.30 0.00	26.85 0.08 0.00
CH_RES_SYRACUSE 23985	24.30 0.19 0.00	20.82 0.23 0.00	19.99 0.16 0.00	19.08 0.13 0.00	19.07 0.15 0.00	20.61 0.46 0.00	25.12 0.59 0.00	29.26 0.68 0.00	31.09 0.52 0.00	33.74 0.56 0.00	37.89 0.70 0.00	42.77 0.84 0.00	47.13 0.56 0.00	54.30 0.60 0.33	58.08 0.70 1.03	59.47 0.96 1.99	64.79 1.04 1.45	60.82 0.67 0.94	49.70 0.59 0.00	46.42 0.46 0.00	46.50 0.82 0.00	37.89 0.63 0.00	30.56 0.42 0.00	27.28 0.51 0.00
CLINTON_WT_PWR 323605	22.82 -1.28 0.00	19.48 -1.11 0.00	18.88 -0.95 0.00	18.13 -0.81 0.00	18.10 -0.81 0.00	19.28 -0.87 0.00	23.58 -0.96 0.00	27.57 -1.00 0.00	29.72 -0.86 0.00	32.28 -0.89 0.00	36.29 -0.89 0.00	40.88 -1.05 0.00	45.21 -1.35 0.00	52.73 -1.30 0.00	57.00 -1.40 0.00	59.22 -1.27 0.00	64.03 -1.17 0.00	59.62 -1.47 0.00	47.73 -1.37 0.00	44.90 -1.06 0.00	44.54 -1.14 0.00	36.21 -1.04 0.00	29.27 -0.88 0.00	25.86 -0.91 0.00
CLINTON___LFGE 323618	22.95 -1.16 0.00	19.58 -1.01 0.00	19.01 -0.81 0.00	18.22 -0.72 0.00	18.18 -0.74 0.00	19.40 -0.75 0.00	23.73 -0.81 0.00	27.92 -0.66 0.00	30.21 -0.37 0.00	32.81 -0.36 0.00	36.92 -0.26 0.00	41.51 -0.42 0.00	45.87 -0.70 0.00	53.76 -0.27 0.00	58.11 -0.29 0.00	60.55 0.06 0.00	65.46 0.26 0.00	60.79 -0.30 0.00	48.57 -0.54 0.00	45.73 -0.23 0.00	45.31 -0.37 0.00	36.73 -0.52 0.00	29.69 -0.45 0.00	26.21 -0.56 0.00
COLONIE_LFGE___ 323577	25.74 1.64 0.00	21.97 1.38 0.00	21.12 1.29 0.00	20.10 1.16 0.00	20.07 1.15 0.00	21.68 1.53 0.00	26.23 1.69 0.00	30.74 2.17 0.00	33.08 2.51 0.00	35.90 2.72 0.00	40.08 2.90 0.00	45.37 3.44 0.00	50.57 4.01 0.00	59.03 4.86 -0.14	64.10 5.26 -0.44	66.55 5.20 -0.85	71.43 5.61 -0.62	66.99 5.50 -0.40	53.58 4.47 0.00	50.00 4.05 0.00	49.61 3.93 0.00	40.46 3.20 0.00	32.58 2.44 0.00	28.86 2.09 0.00
CORNELL_____ 23752	24.71 0.60 0.00	21.17 0.58 0.00	20.30 0.48 0.00	19.38 0.44 0.00	19.39 0.47 0.00	20.98 0.83 0.00	25.64 1.11 0.00	29.77 1.20 0.00	31.61 1.04 0.00	34.77 1.13 -0.46	39.25 1.41 -0.65	44.17 1.63 -0.61	48.76 1.72 -0.47	57.14 2.00 -1.12	61.77 2.28 -1.09	63.28 2.72 -0.06	68.25 2.87 -0.18	63.54 2.63 0.17	51.42 2.06 -0.25	48.18 1.75 -0.48	47.98 1.92 -0.38	38.75 1.49 0.00	31.17 1.03 0.00	27.79 1.02 0.00

COXSACKIE___GT 23611	26.18 2.07 0.00	22.32 1.73 0.00	21.45 1.63 0.00	20.38 1.44 0.00	20.34 1.42 0.00	21.96 1.81 0.00	26.69 2.16 0.00	31.26 2.68 0.00	33.63 3.06 0.00	36.56 3.39 0.00	40.75 3.57 0.00	46.12 4.19 0.00	51.55 4.98 0.00	61.37 6.00 -1.35	69.15 6.48 -4.27	75.51 6.77 -8.25	78.50 7.30 -6.00	71.83 6.84 -3.90	54.46 5.35 0.00	51.01 5.06 0.00	50.48 4.80 0.00	41.09 3.84 0.00	33.19 3.04 0.00	29.34 2.57 0.00
CRESCENT___HYD 24018	25.74 1.64 0.00	21.97 1.38 0.00	21.12 1.29 0.00	20.10 1.16 0.00	20.07 1.15 0.00	21.68 1.53 0.00	26.23 1.69 0.00	30.74 2.17 0.00	33.08 2.51 0.00	35.90 2.72 0.00	40.08 2.90 0.00	45.37 3.44 0.00	50.57 4.01 0.00	59.03 4.86 -0.14	64.10 5.26 -0.44	66.55 5.20 -0.85	71.43 5.61 -0.62	66.99 5.50 -0.40	53.58 4.47 0.00	50.00 4.05 0.00	49.61 3.93 0.00	40.46 3.20 0.00	32.58 2.44 0.00	28.86 2.09 0.00
CRUCIBLE_METL_DRP 24180	24.30 0.19 0.00	20.82 0.23 0.00	19.99 0.16 0.00	19.08 0.13 0.00	19.07 0.15 0.00	20.61 0.46 0.00	25.12 0.59 0.00	29.26 0.68 0.00	31.09 0.52 0.00	33.74 0.56 0.00	37.89 0.70 0.00	42.77 0.84 0.00	47.13 0.56 0.00	54.30 0.60 0.33	58.08 0.70 1.03	59.47 0.96 1.99	64.79 1.04 1.45	60.82 0.67 0.94	49.70 0.59 0.00	46.42 0.46 0.00	46.50 0.82 0.00	37.89 0.63 0.00	30.56 0.42 0.00	27.28 0.51 0.00
DANC___LFGE 323619	24.34 0.24 0.00	21.03 0.43 0.00	20.13 0.30 0.00	19.28 0.34 0.00	19.31 0.40 0.00	20.93 0.79 0.00	25.39 0.86 0.00	29.57 1.00 0.00	31.49 0.92 0.00	34.24 1.06 0.00	38.48 1.30 0.00	43.73 1.80 0.00	48.52 1.96 0.00	54.43 0.65 0.25	58.18 0.58 0.80	59.61 0.67 1.55	64.79 0.72 1.13	61.03 0.67 0.73	49.60 0.49 0.00	47.57 1.61 0.00	47.87 2.19 0.00	38.82 1.56 0.00	31.05 0.90 0.00	27.47 0.69 0.00
DANSKAMMER___1 23586	26.63 2.53 0.00	22.69 2.10 0.00	21.75 1.92 0.00	20.63 1.69 0.00	20.56 1.64 0.00	22.20 2.06 0.00	27.19 2.65 0.00	31.88 3.31 0.00	34.30 3.73 0.00	37.22 4.05 0.00	41.75 4.57 0.00	47.05 5.11 0.00	52.53 5.96 0.00	63.54 7.08 -2.43	73.81 7.71 -7.70	83.29 7.92 -14.88	84.50 8.47 -10.83	76.13 8.00 -7.04	55.40 6.29 0.00	51.80 5.84 0.00	51.30 5.62 0.00	41.76 4.51 0.00	33.94 3.80 0.00	29.98 3.21 0.00
DANSKAMMER___2 23589	26.63 2.53 0.00	22.69 2.10 0.00	21.75 1.92 0.00	20.63 1.69 0.00	20.56 1.64 0.00	22.20 2.06 0.00	27.19 2.65 0.00	31.88 3.31 0.00	34.30 3.73 0.00	37.22 4.05 0.00	41.75 4.57 0.00	47.05 5.11 0.00	52.53 5.96 0.00	63.54 7.08 -2.43	73.81 7.71 -7.70	83.29 7.92 -14.88	84.50 8.47 -10.83	76.13 8.00 -7.04	55.40 6.29 0.00	51.80 5.84 0.00	51.30 5.62 0.00	41.76 4.51 0.00	33.94 3.80 0.00	29.98 3.21 0.00
DANSKAMMER___3 23590	26.63 2.53 0.00	22.69 2.10 0.00	21.75 1.92 0.00	20.63 1.69 0.00	20.56 1.64 0.00	22.20 2.06 0.00	27.19 2.65 0.00	31.88 3.31 0.00	34.30 3.73 0.00	37.22 4.05 0.00	41.75 4.57 0.00	47.05 5.11 0.00	52.53 5.96 0.00	63.54 7.08 -2.43	73.81 7.71 -7.70	83.29 7.92 -14.88	84.50 8.47 -10.83	76.13 8.00 -7.04	55.40 6.29 0.00	51.80 5.84 0.00	51.30 5.62 0.00	41.76 4.51 0.00	33.94 3.80 0.00	29.98 3.21 0.00
DANSKAMMER___4 23591	26.63 2.53 0.00	22.69 2.10 0.00	21.75 1.92 0.00	20.63 1.69 0.00	20.56 1.64 0.00	22.20 2.06 0.00	27.19 2.65 0.00	31.88 3.31 0.00	34.30 3.73 0.00	37.22 4.05 0.00	41.75 4.57 0.00	47.05 5.11 0.00	52.53 5.96 0.00	63.54 7.08 -2.43	73.81 7.71 -7.70	83.29 7.92 -14.88	84.50 8.47 -10.83	76.13 8.00 -7.04	55.40 6.29 0.00	51.80 5.84 0.00	51.30 5.62 0.00	41.76 4.51 0.00	33.94 3.80 0.00	29.98 3.21 0.00
DANSKAMMER___DIESEL 23592	26.63 2.53 0.00	22.69 2.10 0.00	21.75 1.92 0.00	20.63 1.69 0.00	20.56 1.64 0.00	22.20 2.06 0.00	27.19 2.65 0.00	31.88 3.31 0.00	34.30 3.73 0.00	37.22 4.05 0.00	41.75 4.57 0.00	47.05 5.11 0.00	52.53 5.96 0.00	63.54 7.08 -2.43	73.81 7.71 -7.70	83.29 7.92 -14.88	84.50 8.47 -10.83	76.13 8.00 -7.04	55.40 6.29 0.00	51.80 5.84 0.00	51.30 5.62 0.00	41.76 4.51 0.00	33.94 3.80 0.00	29.98 3.21 0.00
DASHVILLE___HYD 23610	26.32 2.22 0.00	22.40 1.81 0.00	21.47 1.64 0.00	20.38 1.44 0.00	20.32 1.40 0.00	21.92 1.77 0.00	26.79 2.26 0.00	31.40 2.83 0.00	33.75 3.18 0.00	36.66 3.48 0.00	41.09 3.90 0.00	46.29 4.36 0.00	51.64 5.08 0.00	61.92 6.05 -1.84	70.77 6.54 -5.83	78.53 6.77 -11.26	80.63 7.24 -8.20	73.26 6.84 -5.33	54.46 5.35 0.00	50.97 5.01 0.00	50.43 4.75 0.00	41.17 3.91 0.00	33.46 3.32 0.00	29.61 2.84 0.00
DELAWARE___LFGE 323621	25.04 0.94 0.00	21.42 0.82 0.00	20.66 0.83 0.00	19.76 0.81 0.00	19.75 0.83 0.00	21.34 1.19 0.00	25.88 1.35 0.00	30.11 1.54 0.00	32.10 1.53 0.00	35.15 1.63 -0.35	39.54 1.86 -0.50	44.53 2.14 -0.46	49.29 2.37 -0.35	57.24 2.59 -0.62	61.32 2.80 -0.12	62.08 2.90 1.32	67.41 3.07 0.86	63.25 2.93 0.78	51.80 2.50 -0.19	48.57 2.25 -0.36	48.30 2.33 -0.29	39.19 1.94 0.00	31.68 1.54 0.00	28.19 1.42 0.00
DOGLEVILLE___HYD 23807	25.12 1.01 0.00	21.46 0.86 0.00	20.64 0.81 0.00	19.72 0.78 0.00	19.73 0.81 0.00	21.50 1.35 0.00	26.18 1.64 0.00	30.43 1.86 0.00	32.44 1.87 0.00	35.20 2.02 0.00	39.49 2.31 0.00	44.57 2.64 0.00	49.45 2.89 0.00	56.97 3.24 0.30	60.96 3.50 0.95	62.47 3.81 1.84	67.97 4.11 1.34	64.19 3.97 0.87	52.40 3.29 0.00	48.90 2.94 0.00	48.74 3.06 0.00	39.67 2.42 0.00	31.98 1.84 0.00	28.46 1.69 0.00
DUNKIRK___1 23563	24.56 0.46 0.00	21.31 0.72 0.00	20.38 0.55 0.00	19.45 0.51 0.00	19.46 0.55 0.00	20.98 0.83 0.00	25.71 1.18 0.00	29.31 0.74 0.00	30.40 -0.18 -0.02	38.86 -0.40 -6.08	45.54 -0.26 -8.62	49.33 -0.63 -8.03	51.70 -1.02 -6.16	72.46 -0.92 -19.35	86.72 -0.76 -29.08	89.78 0.00 -29.29	88.08 -0.26 -23.14	72.09 -0.24 -11.25	52.23 -0.15 -3.26	51.43 -0.83 -6.29	50.14 -0.55 -5.01	37.25 0.00 0.00	30.38 0.24 0.00	27.58 0.80 0.00
DUNKIRK___2 23564	24.56 0.46 0.00	21.31 0.72 0.00	20.38 0.55 0.00	19.45 0.51 0.00	19.46 0.55 0.00	20.98 0.83 0.00	25.71 1.18 0.00	29.31 0.74 0.00	30.40 -0.18 -0.02	38.86 -0.40 -6.08	45.54 -0.26 -8.62	49.33 -0.63 -8.03	51.70 -1.02 -6.16	72.46 -0.92 -19.35	86.72 -0.76 -29.08	89.78 0.00 -29.29	88.08 -0.26 -23.14	72.09 -0.24 -11.25	52.23 -0.15 -3.26	51.43 -0.83 -6.29	50.14 -0.55 -5.01	37.25 0.00 0.00	30.38 0.24 0.00	27.58 0.80 0.00
DUNKIRK___3 23565	24.47 0.36 0.00	21.23 0.64 0.00	20.30 0.48 0.00	19.36 0.42 0.00	19.39 0.47 0.00	20.87 0.72 0.00	25.57 1.03 0.00	29.09 0.51 0.00	30.16 -0.43 -0.02	38.93 -0.63 -6.38	45.71 -0.52 -9.05	49.52 -0.84 -8.43	51.78 -1.26 -6.47	73.18 -1.19 -20.34	87.96 -1.05 -30.61	91.13 -0.24 -30.88	89.00 -0.59 -24.39	72.46 -0.49 -11.87	52.20 -0.34 -3.43	51.56 -1.01 -6.61	50.16 -0.78 -5.26	37.00 -0.26 0.00	30.17 0.03 0.00	27.44 0.67 0.00
DUNKIRK___4 23566	24.47 0.36 0.00	21.23 0.64 0.00	20.30 0.48 0.00	19.36 0.42 0.00	19.39 0.47 0.00	20.87 0.72 0.00	25.57 1.03 0.00	29.09 0.51 0.00	30.16 -0.43 -0.02	38.93 -0.63 -6.38	45.71 -0.52 -9.05	49.52 -0.84 -8.43	51.78 -1.26 -6.47	73.18 -1.19 -20.34	87.96 -1.05 -30.61	91.13 -0.24 -30.88	89.00 -0.59 -24.39	72.46 -0.49 -11.87	52.20 -0.34 -3.43	51.56 -1.01 -6.61	50.16 -0.78 -5.26	37.00 -0.26 0.00	30.17 0.03 0.00	27.44 0.67 0.00

EAST HAMPTON___GT 23717	28.70 4.60 0.00	24.28 3.69 0.00	23.00 3.17 0.00	21.84 2.90 0.00	21.68 2.76 0.00	23.51 3.36 0.00	29.15 4.61 0.00	34.57 6.00 0.00	38.19 7.61 0.00	41.57 8.39 0.00	47.29 10.11 0.00	53.33 11.40 0.00	66.29 13.64 -6.08	87.43 16.21 -17.19	87.06 17.64 -11.02	103.60 18.45 -24.66	104.46 19.70 -19.57	100.82 18.39 -21.34	68.63 14.24 -5.28	62.44 13.10 -3.38	57.69 12.01 0.00	46.98 9.72 0.00	39.88 7.81 -1.93	35.84 6.56 -2.51
EAST RIVER___6 23660	26.59 2.48 0.00	22.57 1.98 0.00	21.61 1.79 0.00	20.50 1.55 0.00	20.41 1.49 0.00	22.08 1.93 0.00	27.13 2.60 0.00	31.94 3.37 0.00	34.33 3.76 0.00	37.15 3.98 0.00	41.68 4.50 0.00	47.00 5.07 0.00	52.43 5.87 0.00	63.90 6.86 -3.01	75.32 7.42 -9.50	86.42 7.56 -18.36	86.65 8.08 -13.37	77.35 7.57 -8.69	55.00 5.89 0.00	51.33 5.37 0.00	50.84 5.16 0.00	41.50 4.25 0.00	33.88 3.74 0.00	29.93 3.16 0.00
EAST RIVER___7 23524	26.59 2.48 0.00	22.57 1.98 0.00	21.61 1.79 0.00	20.50 1.55 0.00	20.41 1.49 0.00	22.08 1.93 0.00	27.13 2.60 0.00	31.94 3.37 0.00	34.33 3.76 0.00	37.15 3.98 0.00	41.68 4.50 0.00	47.00 5.07 0.00	52.43 5.87 0.00	63.90 6.86 -3.01	75.32 7.42 -9.50	86.42 7.56 -18.36	86.65 8.08 -13.37	77.35 7.57 -8.69	55.00 5.89 0.00	51.33 5.37 0.00	50.84 5.16 0.00	41.50 4.25 0.00	33.88 3.74 0.00	29.93 3.16 0.00
EAST_HAMPTON___DIESEL 23722	28.73 4.63 0.00	24.30 3.71 0.00	23.02 3.19 0.00	21.86 2.92 0.00	21.68 2.76 0.00	23.51 3.36 0.00	29.15 4.61 0.00	34.60 6.03 0.00	38.21 7.64 0.00	41.60 8.43 0.00	47.34 10.15 0.00	53.38 11.45 0.00	66.34 13.69 -6.08	87.49 16.27 -17.19	87.11 17.69 -11.02	103.67 18.51 -24.66	104.51 19.75 -19.57	100.88 18.45 -21.34	68.68 14.29 -5.28	62.48 13.14 -3.38	57.74 12.06 0.00	47.01 9.76 0.00	39.91 7.83 -1.93	35.84 6.56 -2.51
EAST_RIVER___1 323558	26.66 2.55 0.00	22.63 2.04 0.00	21.67 1.84 0.00	20.55 1.61 0.00	20.48 1.57 0.00	22.14 2.00 0.00	27.19 2.65 0.00	32.00 3.43 0.00	34.36 3.79 0.00	37.19 4.01 0.00	41.72 4.53 0.00	47.00 5.07 0.00	52.43 5.87 0.00	63.95 6.92 -3.01	75.32 7.42 -9.50	86.48 7.62 -18.36	86.65 8.08 -13.37	77.42 7.64 -8.69	55.10 5.99 0.00	51.38 5.42 0.00	50.93 5.25 0.00	41.57 4.32 0.00	33.94 3.80 0.00	29.98 3.21 0.00
EAST_RIVER___2 323559	26.59 2.48 0.00	22.57 1.98 0.00	21.61 1.79 0.00	20.50 1.55 0.00	20.41 1.49 0.00	22.08 1.93 0.00	27.13 2.60 0.00	31.94 3.37 0.00	34.33 3.76 0.00	37.15 3.98 0.00	41.68 4.50 0.00	47.00 5.07 0.00	52.43 5.87 0.00	63.90 6.86 -3.01	75.32 7.42 -9.50	86.42 7.56 -18.36	86.65 8.08 -13.37	77.35 7.57 -8.69	55.00 5.89 0.00	51.33 5.37 0.00	50.84 5.16 0.00	41.50 4.25 0.00	33.88 3.74 0.00	29.93 3.16 0.00
EAST___DELAWARE_HYD 23607	25.72 1.62 0.00	21.89 1.30 0.00	20.98 1.15 0.00	19.91 0.97 0.00	19.84 0.93 0.00	21.40 1.25 0.00	26.20 1.67 0.00	30.74 2.17 0.00	33.11 2.54 0.00	35.99 2.82 0.00	40.42 3.23 0.00	44.32 2.39 0.00	49.50 2.94 0.00	59.58 3.51 -2.04	68.70 3.85 -6.45	76.88 3.93 -12.46	78.50 4.24 -9.07	71.02 4.03 -5.90	52.21 3.10 0.00	50.28 4.32 0.00	49.84 4.16 0.00	40.57 3.31 0.00	32.91 2.77 0.00	29.05 2.27 0.00
ELEC_TRO_TEK 24086	26.62 2.51 -0.01	22.57 1.98 0.00	21.50 1.67 0.00	20.39 1.44 -0.01	20.28 1.36 0.00	21.98 1.83 0.00	27.01 2.48 0.00	31.80 3.23 0.00	34.45 3.88 0.00	37.15 3.98 0.00	41.75 4.57 0.00	46.92 4.99 0.00	58.61 5.96 -6.08	78.14 6.92 -17.19	76.90 7.48 -11.02	92.78 7.62 -24.66	92.91 8.15 -19.57	90.12 7.70 -21.34	60.52 6.14 -5.28	54.99 5.65 -3.38	50.84 5.16 0.00	41.57 4.32 0.00	49.33 4.04 -15.15	32.68 3.40 -2.51
ELLENBURG_WT_PWR 323604	22.82 -1.28 0.00	19.48 -1.11 0.00	18.88 -0.95 0.00	18.13 -0.81 0.00	18.10 -0.81 0.00	19.28 -0.87 0.00	23.58 -0.96 0.00	27.57 -1.00 0.00	29.72 -0.86 0.00	32.28 -0.89 0.00	36.29 -0.89 0.00	40.88 -1.05 0.00	45.21 -1.35 0.00	52.73 -1.30 0.00	57.00 -1.40 0.00	59.22 -1.27 0.00	64.03 -1.17 0.00	59.62 -1.47 0.00	47.73 -1.37 0.00	44.90 -1.06 0.00	44.54 -1.14 0.00	36.21 -1.04 0.00	29.27 -0.88 0.00	25.86 -0.91 0.00
EMPIRE_CC_1 323656	25.67 1.57 0.00	21.91 1.32 0.00	21.06 1.23 0.00	20.04 1.10 0.00	19.99 1.08 0.00	21.58 1.43 0.00	26.01 1.47 0.00	30.26 1.69 0.00	32.53 1.96 0.00	35.27 2.09 0.00	39.41 2.23 0.00	44.53 2.60 0.00	49.59 3.02 0.00	57.59 3.57 0.00	62.32 3.91 0.00	64.25 3.75 0.00	69.18 3.98 0.00	65.12 4.03 0.00	52.35 3.24 0.00	48.90 2.94 0.00	48.47 2.79 0.00	39.60 2.35 0.00	32.01 1.87 0.00	28.54 1.77 0.00
EMPIRE_CC_2 323658	25.67 1.57 0.00	21.91 1.32 0.00	21.06 1.23 0.00	20.04 1.10 0.00	19.99 1.08 0.00	21.58 1.43 0.00	26.01 1.47 0.00	30.26 1.69 0.00	32.53 1.96 0.00	35.27 2.09 0.00	39.41 2.23 0.00	44.53 2.60 0.00	49.59 3.02 0.00	57.59 3.57 0.00	62.32 3.91 0.00	64.25 3.75 0.00	69.18 3.98 0.00	65.12 4.03 0.00	52.35 3.24 0.00	48.90 2.94 0.00	48.47 2.79 0.00	39.60 2.35 0.00	32.01 1.87 0.00	28.54 1.77 0.00
ERIE_WT_PWR 323693	24.66 0.55 0.00	21.37 0.78 0.00	20.44 0.62 0.00	19.49 0.55 0.00	19.52 0.61 0.00	21.01 0.87 0.00	25.79 1.25 0.00	29.20 0.63 0.00	30.19 -0.40 -0.02	38.79 -0.53 -6.15	45.53 -0.37 -8.72	49.38 -0.67 -8.12	51.77 -1.02 -6.23	72.75 -0.87 -19.59	87.22 -0.64 -29.46	90.37 0.18 -29.70	88.53 -0.13 -23.46	72.50 0.00 -11.41	52.36 -0.05 -3.30	51.59 -0.74 -6.37	50.15 -0.60 -5.07	37.00 -0.26 0.00	30.17 0.03 0.00	27.58 0.80 0.00
E_CANADA_CAP_HY 24051	25.48 1.37 0.00	21.74 1.15 0.00	20.94 1.11 0.00	19.97 1.02 0.00	19.96 1.04 0.00	21.64 1.49 0.00	26.30 1.77 0.00	30.91 2.34 0.00	33.20 2.63 0.00	36.03 2.85 0.00	40.34 3.16 0.00	45.71 3.78 0.00	50.90 4.33 0.00	59.13 5.24 0.14	63.74 5.78 0.44	65.63 5.99 0.85	71.03 6.46 0.62	66.92 6.23 0.40	54.07 4.96 0.00	50.46 4.51 0.00	50.39 4.71 0.00	40.83 3.58 0.00	32.70 2.56 0.00	28.83 2.06 0.00
E_CANADA_MHWK_HY 24050	25.12 1.01 0.00	21.46 0.86 0.00	20.64 0.81 0.00	19.72 0.78 0.00	19.73 0.81 0.00	21.50 1.35 0.00	26.18 1.64 0.00	30.43 1.86 0.00	32.44 1.87 0.00	35.20 2.02 0.00	39.49 2.31 0.00	44.57 2.64 0.00	49.45 2.89 0.00	56.97 3.24 0.30	60.96 3.50 0.95	62.47 3.81 1.84	67.97 4.11 1.34	64.19 3.97 0.87	52.40 3.29 0.00	48.90 2.94 0.00	48.74 3.06 0.00	39.67 2.42 0.00	31.98 1.84 0.00	28.46 1.69 0.00
E_FISHKILL___LBMP 23776	26.32 2.22 0.00	22.40 1.81 0.00	21.47 1.64 0.00	20.40 1.46 0.00	20.34 1.42 0.00	21.94 1.79 0.00	26.84 2.31 0.00	31.49 2.92 0.00	33.84 3.27 0.00	36.69 3.51 0.00	41.12 3.94 0.00	46.29 4.36 0.00	51.60 5.03 0.00	62.90 5.89 -2.99	74.22 6.37 -9.45	85.15 6.41 -18.25	85.33 6.84 -13.29	76.33 6.60 -8.64	54.37 5.26 0.00	50.74 4.78 0.00	50.29 4.61 0.00	41.06 3.80 0.00	33.40 3.26 0.00	29.56 2.78 0.00
FAR ROCKAWAY___4 23548	27.27 3.13 -0.04	23.08 2.49 0.00	21.96 2.12 0.00	20.84 1.86 -0.04	20.70 1.78 0.00	22.42 2.28 0.00	27.53 2.99 0.00	32.37 3.80 0.00	35.19 4.62 0.00	38.02 4.84 0.00	42.95 5.76 0.00	48.30 6.37 0.00	59.54 6.89 -6.08	79.27 8.05 -17.19	78.06 8.64 -11.02	94.05 8.90 -24.66	94.28 9.52 -19.57	91.41 8.98 -21.34	61.65 7.27 -5.28	56.05 6.71 -3.38	51.84 6.16 0.00	42.32 5.07 0.00	69.27 4.61 -34.51	33.14 3.86 -2.51

FARRAGUT___LBMP 323566	26.61 2.51 0.00	22.61 2.02 0.00	21.65 1.82 0.00	20.53 1.59 0.00	20.47 1.55 0.00	22.12 1.98 0.00	27.16 2.63 0.00	31.94 3.37 0.00	34.30 3.73 0.00	37.12 3.95 0.00	41.64 4.46 0.00	46.92 4.99 0.00	52.34 5.77 0.00	63.79 6.75 -3.01	75.21 7.30 -9.50	86.30 7.44 -18.36	86.45 7.89 -13.37	77.23 7.45 -8.69	54.95 5.84 0.00	51.29 5.33 0.00	50.79 5.12 0.00	41.46 4.21 0.00	33.88 3.74 0.00	29.96 3.18 0.00
FENNER___WINDPWR 24204	24.73 0.63 0.00	21.17 0.58 0.00	20.32 0.50 0.00	19.40 0.45 0.00	19.41 0.49 0.00	21.08 0.93 0.00	25.69 1.15 0.00	29.86 1.29 0.00	31.80 1.22 0.00	34.54 1.36 0.00	38.82 1.63 0.00	43.90 1.97 0.00	48.71 2.14 0.00	56.08 2.37 0.32	60.02 2.63 1.01	61.44 2.90 1.96	66.84 3.07 1.43	63.03 2.87 0.93	51.42 2.31 0.00	47.98 2.02 0.00	47.92 2.24 0.00	39.01 1.75 0.00	31.38 1.24 0.00	27.92 1.15 0.00
FIBERTEK___ENERGY 23856	24.30 0.19 0.00	20.82 0.23 0.00	19.99 0.16 0.00	19.08 0.13 0.00	19.07 0.15 0.00	20.61 0.46 0.00	25.12 0.59 0.00	29.26 0.68 0.00	31.09 0.52 0.00	33.74 0.56 0.00	37.89 0.70 0.00	42.77 0.84 0.00	47.13 0.56 0.00	54.30 0.60 0.33	58.08 0.70 1.03	59.47 0.96 1.99	64.79 1.04 1.45	60.82 0.67 0.94	49.70 0.59 0.00	46.42 0.46 0.00	46.50 0.82 0.00	37.89 0.63 0.00	30.56 0.42 0.00	27.28 0.51 0.00
FITZPATRICK____ 23598	23.69 -0.41 0.00	20.28 -0.31 0.00	19.49 -0.34 0.00	18.62 -0.32 0.00	18.61 -0.30 0.00	20.11 -0.04 0.00	24.49 -0.05 0.00	28.37 -0.20 0.00	30.17 -0.40 0.00	32.74 -0.43 0.00	36.74 -0.44 0.00	41.47 -0.46 0.00	45.96 -0.61 0.00	53.03 -0.70 0.29	56.71 -0.76 0.93	58.09 -0.60 1.80	63.17 -0.72 1.31	59.63 -0.61 0.85	48.67 -0.44 0.00	45.41 -0.55 0.00	45.22 -0.46 0.00	36.92 -0.34 0.00	29.81 -0.33 0.00	26.61 -0.16 0.00
FORT ORANGE____ 23900	25.28 1.18 0.00	21.56 0.97 0.00	20.74 0.91 0.00	19.74 0.80 0.00	19.69 0.78 0.00	21.24 1.09 0.00	25.74 1.20 0.00	30.14 1.57 0.00	32.34 1.77 0.00	35.06 1.89 0.00	39.08 1.90 0.00	44.15 2.22 0.00	49.22 2.65 0.00	57.49 3.19 -0.28	62.79 3.50 -0.88	65.58 3.39 -1.70	70.09 3.65 -1.24	65.44 3.54 -0.81	51.96 2.85 0.00	48.53 2.57 0.00	48.10 2.42 0.00	39.23 1.97 0.00	31.74 1.60 0.00	28.19 1.42 0.00
FORT_DRUM_COGEN 23780	24.25 0.15 0.00	20.96 0.37 0.00	20.09 0.26 0.00	19.25 0.30 0.00	19.27 0.36 0.00	20.89 0.75 0.00	25.30 0.76 0.00	29.46 0.89 0.00	31.36 0.79 0.00	34.14 0.96 0.00	38.34 1.15 0.00	43.57 1.63 0.00	48.33 1.77 0.00	54.21 0.43 0.25	57.96 0.35 0.80	59.38 0.43 1.54	64.54 0.46 1.12	60.79 0.43 0.73	49.41 0.30 0.00	47.34 1.38 0.00	47.69 2.01 0.00	38.63 1.38 0.00	30.92 0.78 0.00	27.36 0.59 0.00
FPL_FAR_ROCK_GT1 24212	27.27 3.13 -0.04	23.08 2.49 0.00	21.96 2.12 0.00	20.84 1.86 -0.04	20.70 1.78 0.00	22.42 2.28 0.00	27.53 2.99 0.00	32.37 3.80 0.00	35.19 4.62 0.00	38.02 4.84 0.00	42.95 5.76 0.00	48.30 6.37 0.00	59.54 6.89 -6.08	79.27 8.05 -17.19	78.06 8.64 -11.02	94.05 8.90 -24.66	94.28 9.52 -19.57	91.41 8.98 -21.34	61.65 7.27 -5.28	56.05 6.71 -3.38	51.84 6.16 0.00	42.32 5.07 0.00	69.27 4.61 -34.51	33.14 3.86 -2.51
FPL_FAR_ROCK_GT2 23815	27.27 3.13 -0.04	23.08 2.49 0.00	21.96 2.12 0.00	20.84 1.86 -0.04	20.70 1.78 0.00	22.42 2.28 0.00	27.53 2.99 0.00	32.37 3.80 0.00	35.19 4.62 0.00	38.02 4.84 0.00	42.95 5.76 0.00	48.30 6.37 0.00	59.54 6.89 -6.08	79.27 8.05 -17.19	78.06 8.64 -11.02	94.05 8.90 -24.66	94.28 9.52 -19.57	91.41 8.98 -21.34	61.65 7.27 -5.28	56.05 6.71 -3.38	51.84 6.16 0.00	42.32 5.07 0.00	69.27 4.61 -34.51	33.14 3.86 -2.51
FRANKLIN_FALL_HYD 24054	22.78 -1.33 0.00	19.42 -1.17 0.00	18.84 -0.99 0.00	18.11 -0.83 0.00	18.06 -0.85 0.00	19.24 -0.91 0.00	23.55 -0.98 0.00	27.46 -1.11 0.00	29.68 -0.89 0.00	32.28 -0.89 0.00	36.29 -0.89 0.00	40.84 -1.09 0.00	45.12 -1.44 0.00	52.57 -1.46 0.00	56.83 -1.57 0.00	58.98 -1.51 0.00	63.83 -1.37 0.00	59.32 -1.77 0.00	47.44 -1.67 0.00	44.76 -1.20 0.00	44.49 -1.19 0.00	36.14 -1.12 0.00	29.18 -0.97 0.00	25.76 -1.02 0.00
FREEPORT_EQUS_GT1 23764	26.96 2.84 -0.01	22.84 2.24 0.00	21.73 1.90 0.00	20.62 1.67 -0.01	20.49 1.57 0.00	22.22 2.08 0.00	27.33 2.80 0.00	32.17 3.60 0.00	34.88 4.31 0.00	37.46 4.28 0.00	42.01 4.83 0.00	47.21 5.28 0.00	58.98 6.33 -6.08	78.63 7.40 -17.19	77.42 8.00 -11.02	93.38 8.23 -24.66	93.56 8.80 -19.57	90.80 8.37 -21.34	61.06 6.68 -5.28	55.45 6.11 -3.38	51.30 5.62 0.00	41.91 4.66 0.00	47.24 4.25 -12.85	33.11 3.83 -2.51
FREEPORT___CT2 23818	26.96 2.84 -0.01	22.84 2.24 0.00	21.73 1.90 0.00	20.62 1.67 -0.01	20.49 1.57 0.00	22.22 2.08 0.00	27.33 2.80 0.00	32.17 3.60 0.00	34.88 4.31 0.00	37.46 4.28 0.00	42.01 4.83 0.00	47.21 5.28 0.00	58.98 6.33 -6.08	78.63 7.40 -17.19	77.42 8.00 -11.02	93.38 8.23 -24.66	93.56 8.80 -19.57	90.80 8.37 -21.34	61.06 6.68 -5.28	55.45 6.11 -3.38	51.30 5.62 0.00	41.91 4.66 0.00	47.24 4.25 -12.85	33.11 3.83 -2.51
FULTON COGEN____ 23766	24.13 0.02 0.00	20.67 0.08 0.00	19.85 0.02 0.00	18.94 0.00 0.00	18.93 0.02 0.00	20.45 0.30 0.00	24.95 0.42 0.00	28.89 0.31 0.00	30.72 0.15 0.00	33.34 0.17 0.00	37.41 0.22 0.00	42.27 0.33 0.00	46.85 0.28 0.00	54.00 0.27 0.30	57.79 0.35 0.96	59.18 0.54 1.86	64.36 0.52 1.36	60.76 0.55 0.88	49.60 0.49 0.00	46.28 0.32 0.00	46.14 0.46 0.00	37.59 0.33 0.00	30.32 0.18 0.00	27.10 0.32 0.00
FULTON___LFGE 323630	26.90 2.79 0.00	22.92 2.33 0.00	22.05 2.22 0.00	21.01 2.07 0.00	21.02 2.10 0.00	22.83 2.68 0.00	27.70 3.17 0.00	32.71 4.14 0.00	35.28 4.71 0.00	38.32 5.14 0.00	42.83 5.65 0.00	48.64 6.71 0.00	54.16 7.59 0.00	63.54 9.51 0.00	68.85 10.45 0.00	71.51 11.01 0.00	77.07 11.87 0.00	72.51 11.42 0.00	58.15 9.04 0.00	54.14 8.18 0.00	54.17 8.49 0.00	43.70 6.45 0.00	34.87 4.73 0.00	30.63 3.86 0.00
G.F.CEMENT___DRP 24184	26.13 2.02 0.00	22.32 1.73 0.00	21.45 1.63 0.00	20.40 1.46 0.00	20.35 1.44 0.00	22.02 1.87 0.00	26.62 2.08 0.00	31.34 2.77 0.00	33.87 3.30 0.00	36.79 3.62 0.00	40.94 3.75 0.00	46.37 4.44 0.00	51.60 5.03 0.00	60.46 6.21 -0.22	65.69 6.60 -0.69	68.37 6.54 -1.34	73.28 7.11 -0.97	68.74 7.02 -0.63	54.95 5.84 0.00	51.56 5.60 0.00	51.25 5.57 0.00	41.69 4.43 0.00	33.43 3.29 0.00	29.48 2.70 0.00
GARDENVILLE___LBMP 24039	24.54 0.43 0.00	21.29 0.70 0.00	20.34 0.51 0.00	19.42 0.47 0.00	19.43 0.51 0.00	20.91 0.77 0.00	25.64 1.11 0.00	29.00 0.43 0.00	30.01 -0.58 -0.02	40.28 -0.76 -7.86	47.70 -0.63 -11.15	51.35 -0.96 -10.38	53.18 -1.35 -7.97	77.93 -1.24 -25.14	95.27 -1.11 -37.98	98.77 -0.30 -38.58	94.99 -0.65 -30.44	75.47 -0.49 -14.88	52.93 -0.39 -4.22	53.04 -1.06 -8.14	51.24 -0.91 -6.48	36.77 -0.49 0.00	29.99 -0.15 0.00	27.44 0.67 0.00
GENERAL___MILLS 23808	24.63 0.53 0.00	21.35 0.76 0.00	20.42 0.59 0.00	19.47 0.53 0.00	19.50 0.59 0.00	20.99 0.85 0.00	25.74 1.20 0.00	29.17 0.60 0.00	30.16 -0.43 -0.02	38.73 -0.60 -6.15	45.46 -0.44 -8.72	49.34 -0.71 -8.12	51.68 -1.12 -6.23	72.70 -0.92 -19.59	87.10 -0.76 -29.46	90.31 0.12 -29.70	88.40 -0.26 -23.46	72.38 -0.12 -11.41	52.31 -0.10 -3.30	51.55 -0.78 -6.37	50.06 -0.68 -5.07	36.96 -0.30 0.00	30.14 0.00 0.00	27.55 0.78 0.00

GE_PLASTICS___DRP 24183	25.38 1.28 0.00	21.64 1.05 0.00	20.86 1.03 0.00	19.87 0.93 0.00	19.82 0.91 0.00	21.36 1.21 0.00	25.88 1.35 0.00	30.26 1.69 0.00	32.41 1.83 0.00	35.13 1.96 0.00	38.86 1.67 0.00	43.86 1.93 0.00	48.85 2.28 0.00	56.62 2.59 0.00	61.26 2.86 0.00	63.22 2.72 0.00	68.13 2.94 0.00	63.96 2.87 0.00	51.47 2.36 0.00	48.16 2.21 0.00	47.78 2.10 0.00	39.01 1.75 0.00	31.62 1.48 0.00	28.08 1.31 0.00
GILBOA___1 23756	25.26 1.16 0.00	21.56 0.97 0.00	20.90 1.07 0.00	19.98 1.04 0.00	19.96 1.04 0.00	21.44 1.29 0.00	25.88 1.35 0.00	30.20 1.63 0.00	32.22 1.65 0.00	34.93 1.76 0.00	39.08 1.90 0.00	44.07 2.14 0.00	49.03 2.47 0.00	55.78 2.59 0.84	58.54 2.80 2.67	58.00 2.66 5.15	64.25 2.80 3.75	61.40 2.75 2.44	51.52 2.41 0.00	48.21 2.25 0.00	47.87 2.19 0.00	39.19 1.94 0.00	31.74 1.60 0.00	28.22 1.44 0.00
GILBOA___2 23757	25.26 1.16 0.00	21.56 0.97 0.00	20.90 1.07 0.00	19.98 1.04 0.00	19.96 1.04 0.00	21.44 1.29 0.00	25.88 1.35 0.00	30.20 1.63 0.00	32.22 1.65 0.00	34.93 1.76 0.00	39.08 1.90 0.00	44.07 2.14 0.00	49.03 2.47 0.00	55.78 2.59 0.84	58.54 2.80 2.67	58.00 2.66 5.15	64.25 2.80 3.75	61.40 2.75 2.44	51.52 2.41 0.00	48.21 2.25 0.00	47.87 2.19 0.00	39.19 1.94 0.00	31.74 1.60 0.00	28.22 1.44 0.00
GILBOA___3 23758	25.26 1.16 0.00	21.56 0.97 0.00	20.90 1.07 0.00	19.98 1.04 0.00	19.96 1.04 0.00	21.44 1.29 0.00	25.88 1.35 0.00	30.20 1.63 0.00	32.22 1.65 0.00	34.93 1.76 0.00	39.08 1.90 0.00	44.07 2.14 0.00	49.03 2.47 0.00	55.78 2.59 0.84	58.54 2.80 2.67	58.00 2.66 5.15	64.25 2.80 3.75	61.40 2.75 2.44	51.52 2.41 0.00	48.21 2.25 0.00	47.87 2.19 0.00	39.19 1.94 0.00	31.74 1.60 0.00	28.22 1.44 0.00
GILBOA___4 23759	25.26 1.16 0.00	21.56 0.97 0.00	20.90 1.07 0.00	19.98 1.04 0.00	19.96 1.04 0.00	21.44 1.29 0.00	25.88 1.35 0.00	30.20 1.63 0.00	32.22 1.65 0.00	34.93 1.76 0.00	39.08 1.90 0.00	44.07 2.14 0.00	49.03 2.47 0.00	55.78 2.59 0.84	58.54 2.80 2.67	58.00 2.66 5.15	64.25 2.80 3.75	61.40 2.75 2.44	51.52 2.41 0.00	48.21 2.25 0.00	47.87 2.19 0.00	39.19 1.94 0.00	31.74 1.60 0.00	28.22 1.44 0.00
GILBOA____ 23599	25.26 1.16 0.00	21.56 0.97 0.00	20.90 1.07 0.00	19.98 1.04 0.00	19.96 1.04 0.00	21.44 1.29 0.00	25.88 1.35 0.00	30.20 1.63 0.00	32.22 1.65 0.00	34.93 1.76 0.00	39.08 1.90 0.00	44.07 2.14 0.00	49.03 2.47 0.00	55.78 2.59 0.84	58.54 2.80 2.67	58.00 2.66 5.15	64.25 2.80 3.75	61.40 2.75 2.44	51.52 2.41 0.00	48.21 2.25 0.00	47.87 2.19 0.00	39.19 1.94 0.00	31.74 1.60 0.00	28.22 1.44 0.00
GINNA____ 23603	23.43 -0.67 0.00	20.16 -0.43 0.00	19.29 -0.53 0.00	18.38 -0.57 0.00	18.39 -0.53 0.00	19.89 -0.26 0.00	24.39 -0.15 0.00	27.94 -0.63 0.00	29.35 -1.22 0.00	31.32 -1.36 0.49	35.11 -1.38 0.70	39.77 -1.51 0.65	44.29 -1.77 0.50	50.19 -1.89 1.94	52.99 -1.87 3.54	54.39 -1.45 4.65	59.97 -1.70 3.53	57.51 -1.59 1.99	47.57 -1.28 0.27	43.84 -1.61 0.51	43.86 -1.42 0.41	36.06 -1.19 0.00	29.09 -1.06 0.00	26.21 -0.56 0.00
GLEN PARK____ 23778	24.49 0.38 0.00	21.13 0.53 0.00	20.22 0.40 0.00	19.38 0.44 0.00	19.41 0.49 0.00	21.06 0.91 0.00	25.57 1.03 0.00	29.74 1.17 0.00	31.70 1.13 0.00	34.50 1.33 0.00	38.78 1.60 0.00	44.07 2.14 0.00	48.89 2.33 0.00	54.85 1.08 0.25	58.65 1.05 0.81	60.15 1.21 1.56	65.37 1.30 1.13	61.57 1.22 0.74	50.04 0.93 0.00	47.93 1.97 0.00	48.28 2.60 0.00	39.12 1.86 0.00	31.26 1.12 0.00	27.66 0.88 0.00
GLENWOOD_IC_1_G5 23712	26.78 2.68 -0.01	22.73 2.14 0.00	21.69 1.86 0.00	20.58 1.63 -0.01	20.49 1.57 0.00	22.16 2.01 0.00	27.26 2.72 0.00	32.06 3.48 0.00	34.64 4.07 0.00	37.25 4.08 0.00	41.87 4.68 0.00	47.13 5.20 0.00	58.79 6.15 -6.08	78.46 7.24 -17.19	77.25 7.83 -11.02	93.20 8.05 -24.66	93.30 8.54 -19.57	90.49 8.06 -21.34	60.77 6.38 -5.28	55.17 5.84 -3.38	51.11 5.43 0.00	41.72 4.47 0.00	43.17 3.98 -9.05	32.82 3.53 -2.51
GLENWOOD_IC_2_G1 23688	26.66 2.55 0.00	22.65 2.06 0.00	21.63 1.80 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.10 1.95 0.00	27.13 2.60 0.00	31.91 3.34 0.00	34.42 3.85 0.00	37.22 4.05 0.00	41.79 4.61 0.00	47.05 5.11 0.00	58.61 5.96 -6.08	78.24 7.02 -17.19	77.01 7.59 -11.02	92.90 7.75 -24.66	93.04 8.28 -19.57	90.25 7.82 -21.34	60.57 6.19 -5.28	55.03 5.70 -3.38	51.07 5.39 0.00	41.69 4.43 0.00	38.92 3.92 -4.86	32.60 3.32 -2.51
GLENWOOD_IC_3_G1 23689	26.66 2.55 0.00	22.65 2.06 0.00	21.63 1.80 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.10 1.95 0.00	27.13 2.60 0.00	31.91 3.34 0.00	34.42 3.85 0.00	37.22 4.05 0.00	41.79 4.61 0.00	47.05 5.11 0.00	58.61 5.96 -6.08	78.24 7.02 -17.19	77.01 7.59 -11.02	92.90 7.75 -24.66	93.04 8.28 -19.57	90.25 7.82 -21.34	60.57 6.19 -5.28	55.03 5.70 -3.38	51.07 5.39 0.00	41.69 4.43 0.00	38.92 3.92 -4.86	32.60 3.32 -2.51
GLENWOOD___4 23550	26.78 2.68 -0.01	22.73 2.14 0.00	21.69 1.86 0.00	20.58 1.63 -0.01	20.49 1.57 0.00	22.16 2.01 0.00	27.26 2.72 0.00	32.06 3.48 0.00	34.64 4.07 0.00	37.32 4.15 0.00	41.98 4.80 0.00	47.21 5.28 0.00	58.89 6.24 -6.08	78.57 7.35 -17.19	77.42 8.00 -11.02	93.32 8.16 -24.66	93.50 8.74 -19.57	90.67 8.24 -21.34	60.87 6.48 -5.28	55.27 5.93 -3.38	51.25 5.57 0.00	41.84 4.58 0.00	43.23 4.04 -9.05	32.82 3.53 -2.51
GLENWOOD___5 23614	26.78 2.68 -0.01	22.73 2.14 0.00	21.69 1.86 0.00	20.58 1.63 -0.01	20.49 1.57 0.00	22.16 2.01 0.00	27.26 2.72 0.00	32.06 3.48 0.00	34.64 4.07 0.00	37.32 4.15 0.00	41.98 4.80 0.00	47.21 5.28 0.00	58.89 6.24 -6.08	78.57 7.35 -17.19	77.42 8.00 -11.02	93.32 8.16 -24.66	93.50 8.74 -19.57	90.67 8.24 -21.34	60.87 6.48 -5.28	55.27 5.93 -3.38	51.25 5.57 0.00	41.84 4.58 0.00	43.23 4.04 -9.05	32.82 3.53 -2.51
GLOBAL GREEN_PORT_GT1 23814	28.58 4.48 0.00	24.17 3.58 0.00	22.92 3.09 0.00	21.74 2.80 0.00	21.58 2.67 0.00	23.41 3.26 0.00	29.03 4.49 0.00	34.43 5.86 0.00	37.97 7.40 0.00	41.30 8.13 0.00	46.96 9.78 0.00	53.04 11.11 0.00	66.01 13.36 -6.08	87.05 15.83 -17.19	86.71 17.29 -11.02	103.25 18.09 -24.66	104.06 19.30 -19.57	100.51 18.08 -21.34	68.38 14.00 -5.28	62.16 12.82 -3.38	57.42 11.74 0.00	46.76 9.50 0.00	39.67 7.60 -1.93	35.65 6.37 -2.51
GLOBE___DSASP 323697	24.05 -0.05 0.00	20.88 0.29 0.00	19.99 0.16 0.00	19.06 0.11 0.00	19.09 0.17 0.00	20.49 0.34 0.00	25.05 0.52 0.00	27.77 -0.80 0.00	28.64 -1.93 0.00	29.48 -2.26 1.44	32.80 -2.34 2.04	37.10 -2.94 1.90	41.52 -3.58 1.46	45.11 -3.89 5.02	46.13 -3.97 8.30	47.49 -3.33 9.67	53.75 -3.98 7.47	53.52 -3.60 3.96	45.54 -2.80 0.77	41.21 -3.26 1.49	41.39 -3.11 1.18	35.06 -2.20 0.00	28.70 -1.45 0.00	26.77 0.00 0.00
GOETHSLN___LBMP 323567	26.51 2.41 0.00	22.53 1.94 0.00	21.57 1.75 0.00	20.46 1.52 0.00	20.39 1.48 0.00	22.04 1.89 0.00	27.09 2.55 0.00	31.80 3.23 0.00	34.12 3.54 0.00	36.92 3.75 0.00	41.38 4.20 0.00	45.96 4.70 0.67	46.65 5.45 5.36	60.11 6.37 0.29	74.52 6.89 -9.23	85.93 7.07 -18.36	86.06 7.49 -13.37	76.80 7.02 -8.69	54.02 5.50 0.59	42.29 5.01 8.68	42.33 4.84 8.19	38.37 3.99 2.87	33.27 3.52 0.40	29.77 3.00 0.00

GOODYEAR_LAKE_HYD 323669	25.21 1.11 0.00	21.56 0.97 0.00	20.78 0.95 0.00	19.87 0.93 0.00	19.88 0.96 0.00	21.50 1.35 0.00	26.13 1.59 0.00	30.46 1.89 0.00	32.47 1.90 0.00	35.53 2.06 -0.29	39.98 2.38 -0.42	45.09 2.77 -0.39	49.98 3.12 -0.30	57.96 3.41 -0.52	62.24 3.74 -0.09	63.30 3.93 1.13	68.58 4.11 0.73	64.34 3.91 0.66	52.51 3.24 -0.16	49.21 2.94 -0.31	49.03 3.11 -0.24	39.75 2.50 0.00	32.01 1.87 0.00	28.46 1.69 0.00
GOUDEY___7 23579	24.83 0.72 0.00	21.33 0.74 0.00	20.50 0.67 0.00	19.59 0.64 0.00	19.58 0.66 0.00	21.14 0.99 0.00	25.74 1.20 0.00	29.72 1.14 0.00	31.46 0.89 0.00	34.84 0.93 -0.74	39.38 1.15 -1.04	44.12 1.22 -0.97	48.61 1.30 -0.75	57.42 1.46 -1.93	62.33 1.69 -2.23	63.53 1.99 -1.05	68.20 2.02 -0.98	63.22 1.95 -0.18	51.18 1.67 -0.40	48.01 1.29 -0.76	47.70 1.42 -0.61	38.52 1.27 0.00	31.20 1.05 0.00	27.92 1.15 0.00
GOUDEY___8 23580	24.80 0.70 0.00	21.31 0.72 0.00	20.48 0.65 0.00	19.57 0.62 0.00	19.56 0.64 0.00	21.12 0.97 0.00	25.71 1.18 0.00	29.68 1.11 0.00	31.43 0.85 0.00	34.81 0.90 -1.04	39.31 1.08 -1.04	44.08 1.17 -0.97	48.52 1.21 -0.75	57.37 1.40 -1.93	62.21 1.58 -2.23	63.48 1.94 -1.05	68.13 1.95 -0.98	63.10 1.83 -0.18	51.12 1.62 -0.40	47.96 1.24 -0.76	47.66 1.37 -0.61	38.48 1.23 0.00	31.17 1.03 0.00	27.90 1.12 0.00
GOWANUS_GT1_1 24077	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT1_2 24078	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT1_3 24079	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT1_4 24080	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT1_5 24084	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT1_6 24111	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT1_7 24112	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT1_8 24113	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT2_1 24114	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT2_2 24115	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT2_3 24116	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT2_4 24117	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT2_5 24118	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01

GOWANUS_GT2_6 24119	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT2_7 24120	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT2_8 24121	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT3_1 24122	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT3_2 24123	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT3_3 24124	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT3_4 24125	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT3_5 24126	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT3_6 24127	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT3_7 24128	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT3_8 24129	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT4_1 24130	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT4_2 24131	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT4_3 24132	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT4_4 24133	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT4_5 24134	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01

GOWANUS_GT4_6 24135	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT4_7 24136	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GOWANUS_GT4_8 24137	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
GREENIDGE___3 23582	24.80 0.70 0.00	21.35 0.76 0.00	20.42 0.59 0.00	19.49 0.55 0.00	19.50 0.59 0.00	21.08 0.93 0.00	25.81 1.28 0.00	29.68 1.11 0.00	31.28 0.70 0.00	34.84 0.76 -0.90	39.50 1.04 -1.28	44.29 1.17 -1.19	48.64 1.16 -0.91	58.03 1.46 -2.54	63.43 1.75 -3.28	65.20 2.36 -2.35	69.59 2.41 -1.98	64.01 2.20 -0.72	51.36 1.77 -0.48	48.13 1.24 -0.93	47.88 1.46 -0.74	38.41 1.16 0.00	31.02 0.87 0.00	27.87 1.10 0.00
GREENIDGE___4 23583	24.80 0.70 0.00	21.35 0.76 0.00	20.42 0.59 0.00	19.49 0.55 0.00	19.50 0.59 0.00	21.08 0.93 0.00	25.81 1.28 0.00	29.68 1.11 0.00	31.28 0.70 0.00	34.84 0.76 -0.90	39.50 1.04 -1.28	44.29 1.17 -1.19	48.64 1.16 -0.91	58.03 1.46 -2.54	63.43 1.75 -3.28	65.20 2.36 -2.35	69.59 2.41 -1.98	64.01 2.20 -0.72	51.36 1.77 -0.48	48.13 1.24 -0.93	47.88 1.46 -0.74	38.41 1.16 0.00	31.02 0.87 0.00	27.87 1.10 0.00
GROVEVILLE___HYD 323602	26.68 2.58 0.00	22.73 2.14 0.00	21.79 1.96 0.00	20.67 1.72 0.00	20.60 1.68 0.00	22.26 2.12 0.00	27.23 2.70 0.00	31.94 3.37 0.00	34.36 3.79 0.00	37.32 4.15 0.00	41.87 4.68 0.00	47.21 5.28 0.00	52.71 6.15 0.00	63.81 7.29 -2.49	74.17 7.88 -7.89	83.90 8.16 -15.25	85.04 8.74 -11.10	76.55 8.24 -7.22	55.59 6.48 0.00	51.98 6.02 0.00	51.44 5.76 0.00	41.87 4.62 0.00	34.00 3.86 0.00	30.07 3.29 0.00
HAMPSHIRE___PAPER_HYD 323593	23.40 -0.70 0.00	20.06 -0.54 0.00	19.31 -0.52 0.00	18.64 -0.30 0.00	18.63 -0.28 0.00	19.99 -0.16 0.00	24.36 -0.17 0.00	28.37 -0.20 0.00	30.30 -0.28 0.00	32.94 -0.23 0.00	37.03 -0.15 0.00	41.89 -0.04 0.00	46.33 -0.23 0.00	52.61 -1.24 0.17	56.22 -1.63 0.55	57.56 -1.88 1.06	62.53 -1.89 0.77	58.63 -1.96 0.50	47.54 -1.57 0.00	45.31 -0.64 0.00	45.50 -0.18 0.00	37.11 -0.15 0.00	29.84 -0.30 0.00	26.37 -0.40 0.00
HARDSCRABBLE_WT_PWR 323673	24.97 0.87 0.00	21.33 0.74 0.00	20.52 0.69 0.00	19.61 0.66 0.00	19.62 0.70 0.00	21.40 1.25 0.00	26.03 1.50 0.00	30.26 1.69 0.00	32.25 1.68 0.00	35.03 1.86 0.00	39.26 2.08 0.00	44.36 2.43 0.00	49.22 2.65 0.00	56.64 2.92 0.30	60.66 3.21 0.95	62.11 3.45 1.84	67.64 3.78 1.34	63.89 3.67 0.87	52.16 3.05 0.00	48.67 2.71 0.00	48.51 2.83 0.00	39.49 2.24 0.00	31.83 1.69 0.00	28.30 1.53 0.00
HARZA MOOSE___RIVER 24016	24.42 0.31 0.00	20.92 0.33 0.00	20.09 0.26 0.00	19.23 0.28 0.00	19.24 0.32 0.00	20.89 0.75 0.00	25.44 0.91 0.00	29.60 1.03 0.00	31.70 1.13 0.00	34.44 1.26 0.00	38.67 1.49 0.00	43.82 1.89 0.00	48.66 2.10 0.00	55.59 1.84 0.28	59.45 1.92 0.87	60.86 2.06 1.69	66.19 2.22 1.23	62.43 2.14 0.80	50.83 1.72 0.00	47.84 1.89 0.00	47.92 2.24 0.00	38.97 1.71 0.00	31.32 1.17 0.00	27.76 0.99 0.00
HEMPSTEAD___ 23647	26.74 2.63 -0.01	22.67 2.08 0.00	21.59 1.76 0.00	20.48 1.53 -0.01	20.37 1.46 0.00	22.08 1.93 0.00	27.16 2.63 0.00	32.00 3.43 0.00	34.67 4.10 0.00	37.32 4.15 0.00	41.94 4.76 0.00	47.17 5.24 0.00	58.89 6.24 -6.08	78.51 7.29 -17.19	77.36 7.94 -11.02	93.26 8.11 -24.66	93.44 8.67 -19.57	90.62 8.19 -21.34	60.87 6.48 -5.28	55.27 5.93 -3.38	51.11 5.43 0.00	41.76 4.51 0.00	44.07 4.10 -9.83	32.84 3.56 -2.51
HICKLING___1 23621	25.19 1.09 0.00	21.72 1.13 0.00	20.82 0.99 0.00	19.87 0.93 0.00	19.90 0.98 0.00	21.44 1.29 0.00	26.23 1.69 0.00	30.08 1.51 0.00	31.64 1.07 0.00	35.63 1.06 -1.39	40.57 1.41 -1.97	45.27 1.51 -1.84	49.46 1.49 -1.41	60.02 1.89 -4.10	66.24 2.22 -5.62	68.10 2.90 -4.70	71.97 2.94 -3.84	65.47 2.75 -1.63	52.12 2.26 -0.75	49.01 1.61 -1.44	48.65 1.83 -1.15	38.82 1.56 0.00	31.47 1.32 0.00	28.33 1.55 0.00
HICKLING___2 23622	25.19 1.09 0.00	21.72 1.13 0.00	20.82 0.99 0.00	19.87 0.93 0.00	19.90 0.98 0.00	21.44 1.29 0.00	26.23 1.69 0.00	30.08 1.51 0.00	31.64 1.07 0.00	35.63 1.06 -1.39	40.57 1.41 -1.97	45.27 1.51 -1.84	49.46 1.49 -1.41	60.02 1.89 -4.10	66.24 2.22 -5.62	68.10 2.90 -4.70	71.97 2.94 -3.84	65.47 2.75 -1.63	52.12 2.26 -0.75	49.01 1.61 -1.44	48.65 1.83 -1.15	38.82 1.56 0.00	31.47 1.32 0.00	28.33 1.55 0.00
HIGH FALLS___HY 23754	26.27 2.17 0.00	22.36 1.77 0.00	21.42 1.59 0.00	20.31 1.36 0.00	20.22 1.30 0.00	21.82 1.67 0.00	26.72 2.18 0.00	31.34 2.77 0.00	33.75 3.18 0.00	36.73 3.55 0.00	41.24 4.05 0.00	46.16 4.23 0.00	51.60 5.03 0.00	61.99 6.10 -1.86	70.87 6.60 -5.87	78.79 6.95 -11.34	80.95 7.49 -8.26	73.42 6.96 -5.37	54.51 5.40 0.00	51.52 5.56 0.00	50.98 5.30 0.00	41.50 4.25 0.00	33.67 3.52 0.00	29.69 2.92 0.00
HILLBURN___GT 23639	26.54 2.43 0.00	22.57 1.98 0.00	21.59 1.76 0.00	20.50 1.55 0.00	20.41 1.49 0.00	22.06 1.92 0.00	27.01 2.48 0.00	31.69 3.11 0.00	34.09 3.51 0.00	36.99 3.81 0.00	41.49 4.31 0.00	46.79 4.86 0.00	52.20 5.63 0.00	63.46 6.64 -2.78	74.45 7.24 -8.81	84.95 7.44 -17.02	85.60 8.02 -12.39	76.72 7.57 -8.05	55.10 5.99 0.00	51.42 5.47 0.00	50.98 5.30 0.00	41.50 4.25 0.00	33.79 3.65 0.00	29.85 3.08 0.00
HISHELDN_WT_PWR 323625	24.58 0.48 0.00	21.31 0.72 0.00	20.38 0.55 0.00	19.43 0.49 0.00	19.46 0.55 0.00	20.96 0.81 0.00	25.66 1.13 0.00	29.06 0.49 0.00	30.15 -0.43 -0.01	37.31 -0.56 -4.70	43.43 -0.41 -6.66	47.46 -0.67 -6.20	50.30 -1.02 -4.76	67.97 -0.92 -14.86	79.84 -0.76 -22.20	82.59 0.00 -22.10	82.43 -0.26 -17.50	69.35 -0.18 -8.44	51.48 -0.15 -2.52	50.08 -0.74 -4.86	48.95 -0.60 -3.87	37.00 -0.26 0.00	30.14 0.00 0.00	27.55 0.78 0.00
HOLTSVILLE_IC_1 23690	27.04 2.94 0.00	22.90 2.31 0.00	21.75 1.92 0.00	20.64 1.71 0.00	20.50 1.59 0.00	22.24 2.10 0.00	27.45 2.92 0.00	32.43 3.86 0.00	35.43 4.86 0.00	38.12 4.94 0.00	42.91 5.72 0.00	48.01 6.08 0.00	59.91 7.26 -6.08	79.65 8.42 -17.19	78.36 8.94 -11.02	94.29 9.14 -24.66	94.48 9.72 -19.57	91.65 9.23 -21.34	61.61 7.22 -5.28	56.00 6.66 -3.38	51.66 5.98 0.00	42.58 5.33 0.00	36.74 4.70 -1.89	33.32 4.04 -2.51

HOLTSVILLE_IC_10 23699	27.23 3.13 0.00	23.06 2.47 0.00	21.89 2.06 0.00	20.78 1.84 0.00	20.64 1.72 0.00	22.40 2.26 0.00	27.68 3.14 0.00	32.71 4.14 0.00	35.74 5.17 0.00	38.52 5.34 0.00	43.39 6.21 0.00	48.55 6.62 0.00	60.56 7.92 -6.08	80.41 9.18 -17.19	79.18 9.75 -11.02	95.20 10.04 -24.66	95.46 10.69 -19.57	92.50 10.08 -21.34	62.24 7.86 -5.28	56.60 7.26 -3.38	52.26 6.58 0.00	43.06 5.81 0.00	37.24 5.03 -2.06	33.59 4.31 -2.51
HOLTSVILLE_IC_2 23691	27.04 2.94 0.00	22.90 2.31 0.00	21.75 1.92 0.00	20.64 1.71 0.00	20.50 1.59 0.00	22.24 2.10 0.00	27.45 2.92 0.00	32.43 3.86 0.00	35.43 4.86 0.00	38.12 4.94 0.00	42.91 5.72 0.00	48.01 6.08 0.00	59.91 7.26 -6.08	79.65 8.42 -17.19	78.36 8.94 -11.02	94.29 9.14 -24.66	94.48 9.72 -19.57	91.65 9.23 -21.34	61.61 7.22 -5.28	56.00 6.66 -3.38	51.66 5.98 0.00	42.58 5.33 0.00	36.74 4.70 -1.89	33.32 4.04 -2.51
HOLTSVILLE_IC_3 23692	27.04 2.94 0.00	22.90 2.31 0.00	21.75 1.92 0.00	20.64 1.71 0.00	20.50 1.59 0.00	22.24 2.10 0.00	27.45 2.92 0.00	32.43 3.86 0.00	35.43 4.86 0.00	38.12 4.94 0.00	42.91 5.72 0.00	48.01 6.08 0.00	59.91 7.26 -6.08	79.65 8.42 -17.19	78.36 8.94 -11.02	94.29 9.14 -24.66	94.48 9.72 -19.57	91.65 9.23 -21.34	61.61 7.22 -5.28	56.00 6.66 -3.38	51.66 5.98 0.00	42.58 5.33 0.00	36.74 4.70 -1.89	33.32 4.04 -2.51
HOLTSVILLE_IC_4 23693	27.04 2.94 0.00	22.90 2.31 0.00	21.75 1.92 0.00	20.64 1.71 0.00	20.50 1.59 0.00	22.24 2.10 0.00	27.45 2.92 0.00	32.43 3.86 0.00	35.43 4.86 0.00	38.12 4.94 0.00	42.91 5.72 0.00	48.01 6.08 0.00	59.91 7.26 -6.08	79.65 8.42 -17.19	78.36 8.94 -11.02	94.29 9.14 -24.66	94.48 9.72 -19.57	91.65 9.23 -21.34	61.61 7.22 -5.28	56.00 6.66 -3.38	51.66 5.98 0.00	42.58 5.33 0.00	36.74 4.70 -1.89	33.32 4.04 -2.51
HOLTSVILLE_IC_5 23694	27.04 2.94 0.00	22.90 2.31 0.00	21.75 1.92 0.00	20.64 1.71 0.00	20.50 1.59 0.00	22.24 2.10 0.00	27.45 2.92 0.00	32.43 3.86 0.00	35.43 4.86 0.00	38.12 4.94 0.00	42.91 5.72 0.00	48.01 6.08 0.00	59.91 7.26 -6.08	79.65 8.42 -17.19	78.36 8.94 -11.02	94.29 9.14 -24.66	94.48 9.72 -19.57	91.65 9.23 -21.34	61.61 7.22 -5.28	56.00 6.66 -3.38	51.66 5.98 0.00	42.58 5.33 0.00	36.74 4.70 -1.89	33.32 4.04 -2.51
HOLTSVILLE_IC_6 23695	27.23 3.13 0.00	23.06 2.47 0.00	21.89 2.06 0.00	20.78 1.84 0.00	20.64 1.72 0.00	22.40 2.26 0.00	27.68 3.14 0.00	32.71 4.14 0.00	35.74 5.17 0.00	38.52 5.34 0.00	43.39 6.21 0.00	48.55 6.62 0.00	60.56 7.92 -6.08	80.41 9.18 -17.19	79.18 9.75 -11.02	95.20 10.04 -24.66	95.46 10.69 -19.57	92.50 10.08 -21.34	62.24 7.86 -5.28	56.60 7.26 -3.38	52.26 6.58 0.00	43.06 5.81 0.00	37.24 5.03 -2.06	33.59 4.31 -2.51
HOLTSVILLE_IC_7 23696	27.23 3.13 0.00	23.06 2.47 0.00	21.89 2.06 0.00	20.78 1.84 0.00	20.64 1.72 0.00	22.40 2.26 0.00	27.68 3.14 0.00	32.71 4.14 0.00	35.74 5.17 0.00	38.52 5.34 0.00	43.39 6.21 0.00	48.55 6.62 0.00	60.56 7.92 -6.08	80.41 9.18 -17.19	79.18 9.75 -11.02	95.20 10.04 -24.66	95.46 10.69 -19.57	92.50 10.08 -21.34	62.24 7.86 -5.28	56.60 7.26 -3.38	52.26 6.58 0.00	43.06 5.81 0.00	37.24 5.03 -2.06	33.59 4.31 -2.51
HOLTSVILLE_IC_8 23697	27.23 3.13 0.00	23.06 2.47 0.00	21.89 2.06 0.00	20.78 1.84 0.00	20.64 1.72 0.00	22.40 2.26 0.00	27.68 3.14 0.00	32.71 4.14 0.00	35.74 5.17 0.00	38.52 5.34 0.00	43.39 6.21 0.00	48.55 6.62 0.00	60.56 7.92 -6.08	80.41 9.18 -17.19	79.18 9.75 -11.02	95.20 10.04 -24.66	95.46 10.69 -19.57	92.50 10.08 -21.34	62.24 7.86 -5.28	56.60 7.26 -3.38	52.26 6.58 0.00	43.06 5.81 0.00	37.24 5.03 -2.06	33.59 4.31 -2.51
HOLTSVILLE_IC_9 23698	27.23 3.13 0.00	23.06 2.47 0.00	21.89 2.06 0.00	20.78 1.84 0.00	20.64 1.72 0.00	22.40 2.26 0.00	27.68 3.14 0.00	32.71 4.14 0.00	35.74 5.17 0.00	38.52 5.34 0.00	43.39 6.21 0.00	48.55 6.62 0.00	60.56 7.92 -6.08	80.41 9.18 -17.19	79.18 9.75 -11.02	95.20 10.04 -24.66	95.46 10.69 -19.57	92.50 10.08 -21.34	62.24 7.86 -5.28	56.60 7.26 -3.38	52.26 6.58 0.00	43.06 5.81 0.00	37.24 5.03 -2.06	33.59 4.31 -2.51
HOWARD_WT_PWR 323690	25.09 0.99 0.00	21.68 1.09 0.00	20.72 0.89 0.00	19.76 0.81 0.00	19.79 0.87 0.00	21.36 1.21 0.00	26.23 1.69 0.00	29.89 1.31 0.00	31.31 0.73 0.00	35.72 0.83 -1.72	40.78 1.15 -2.44	45.42 1.22 -2.27	49.42 1.12 -1.74	60.79 1.57 -5.19	67.65 1.92 -7.33	69.76 2.72 -6.54	73.15 2.67 -5.28	65.95 2.51 -2.36	52.10 2.06 -0.92	49.07 1.33 -1.78	48.65 1.55 -1.42	38.56 1.30 0.00	31.23 1.08 0.00	28.35 1.58 0.00
HQ_GEN_CEDARS 23644	22.42 -1.69 0.00	19.11 -1.48 0.00	18.50 -1.33 0.00	18.07 -0.87 0.00	18.01 -0.91 0.00	19.04 -1.11 0.00	23.23 -1.30 0.00	27.08 -1.49 0.00	29.17 -1.41 0.00	31.68 -1.49 0.00	35.58 -1.60 0.00	40.13 -1.80 0.00	44.38 -2.19 0.00	51.44 -2.59 0.00	55.48 -2.92 0.00	57.47 -3.02 0.00	62.07 -3.13 0.00	57.91 -3.18 0.00	46.46 -2.65 0.00	43.80 -2.16 0.00	43.63 -2.05 0.00	35.54 -1.71 0.00	28.70 -1.45 0.00	25.38 -1.39 0.00
HQ_GEN_CEDARS_PROXY 323590	22.42 -1.69 0.00	19.11 -1.48 0.00	18.50 -1.33 0.00	18.07 -0.87 0.00	18.01 -0.91 0.00	19.04 -1.11 0.00	23.23 -1.30 0.00	27.08 -1.49 0.00	29.17 -1.41 0.00	31.68 -1.49 0.00	35.58 -1.60 0.00	40.13 -1.80 0.00	44.38 -2.19 0.00	51.44 -2.59 0.00	55.48 -2.92 0.00	57.47 -3.02 0.00	62.07 -3.13 0.00	57.91 -3.18 0.00	46.81 -2.65 -0.35	43.44 -2.16 0.35	43.63 -2.05 0.00	35.54 -1.71 0.00	28.70 -1.45 0.00	25.38 -1.39 0.00
HQ_GEN_IMPORT 323601	23.19 -0.92 0.00	19.79 -0.80 0.00	19.10 -0.73 0.00	18.30 -0.64 0.00	18.25 -0.66 0.00	19.44 -0.71 0.00	23.68 -0.86 0.00	27.60 -0.97 0.00	29.59 -0.98 0.00	32.15 -1.03 0.00	36.03 -1.15 0.00	40.63 -1.30 0.00	45.07 -1.49 0.00	52.35 -1.68 0.00	56.53 -1.87 0.00	58.62 -1.88 0.00	63.18 -2.02 0.00	59.13 -1.96 0.00	47.84 -1.62 -0.35	44.18 -1.43 0.35	44.26 -1.42 0.00	36.06 -1.19 0.00	29.18 -0.97 0.00	25.86 -0.91 0.00
HQ_GEN_WHEEL 23651	23.19 -0.92 0.00	19.79 -0.80 0.00	19.10 -0.73 0.00	18.30 -0.64 0.00	18.25 -0.66 0.00	19.44 -0.71 0.00	23.68 -0.86 0.00	27.60 -0.97 0.00	29.59 -0.98 0.00	32.15 -1.03 0.00	36.03 -1.15 0.00	40.63 -1.30 0.00	45.07 -1.49 0.00	52.35 -1.68 0.00	56.53 -1.87 0.00	58.62 -1.88 0.00	63.18 -2.02 0.00	59.13 -1.96 0.00	47.84 -1.62 -0.35	44.18 -1.43 0.35	44.26 -1.42 0.00	36.06 -1.19 0.00	29.18 -0.97 0.00	25.86 -0.91 0.00
HUDSON_AVE_GT_3 23810	26.68 2.58 0.00	22.67 2.08 0.00	21.71 1.88 0.00	20.57 1.63 0.00	20.50 1.59 0.00	22.16 2.01 0.00	27.23 2.70 0.00	32.03 3.46 0.00	34.39 3.82 0.00	37.25 4.08 0.00	41.79 4.61 0.00	47.09 5.16 0.00	52.53 5.96 0.00	64.01 6.97 -3.01	75.44 7.54 -9.50	86.54 7.68 -18.36	86.72 8.15 -13.37	77.48 7.70 -8.69	55.15 6.04 0.00	51.47 5.51 0.00	51.02 5.34 0.00	41.61 4.36 0.00	34.00 3.86 0.00	30.04 3.27 0.00
HUDSON_AVE_GT_4 23540	26.68 2.58 0.00	22.67 2.08 0.00	21.71 1.88 0.00	20.57 1.63 0.00	20.50 1.59 0.00	22.16 2.01 0.00	27.23 2.70 0.00	32.03 3.46 0.00	34.39 3.82 0.00	37.25 4.08 0.00	41.79 4.61 0.00	47.09 5.16 0.00	52.53 5.96 0.00	64.01 6.97 -3.01	75.44 7.54 -9.50	86.54 7.68 -18.36	86.72 8.15 -13.37	77.48 7.70 -8.69	55.15 6.04 0.00	51.47 5.51 0.00	51.02 5.34 0.00	41.61 4.36 0.00	34.00 3.86 0.00	30.04 3.27 0.00

HUDSON_AVE_GT_5 23657	26.68 2.58 0.00	22.67 2.08 0.00	21.71 1.88 0.00	20.57 1.63 0.00	20.50 1.59 0.00	22.16 2.01 0.00	27.23 2.70 0.00	32.03 3.46 0.00	34.39 3.82 0.00	37.25 4.08 0.00	41.79 4.61 0.00	47.09 5.16 0.00	52.53 5.96 0.00	64.01 6.97 -3.01	75.44 7.54 -9.50	86.54 7.68 -18.36	86.72 8.15 -13.37	77.48 7.70 -8.69	55.15 6.04 0.00	51.47 5.51 0.00	51.02 5.34 0.00	41.61 4.36 0.00	34.00 3.86 0.00	30.04 3.27 0.00
HUDSON_AVE_10 24168	26.56 2.46 0.00	22.55 1.96 0.00	21.59 1.76 0.00	20.48 1.53 0.00	20.39 1.48 0.00	22.06 1.92 0.00	27.09 2.55 0.00	31.88 3.31 0.00	34.27 3.70 0.00	37.05 3.88 0.00	41.57 4.39 0.00	46.84 4.90 0.00	52.24 5.68 0.00	63.73 6.70 -3.01	75.15 7.24 -9.50	86.23 7.38 -18.36	86.39 7.82 -13.37	77.17 7.39 -8.69	54.90 5.79 0.00	51.24 5.28 0.00	50.79 5.12 0.00	41.43 4.17 0.00	33.85 3.71 0.00	29.96 3.18 0.00
HUNTER MOUNT___DRP 323613	26.18 2.07 0.00	22.32 1.73 0.00	21.45 1.63 0.00	20.38 1.44 0.00	20.34 1.42 0.00	21.96 1.81 0.00	26.69 2.16 0.00	31.26 2.68 0.00	33.63 3.06 0.00	36.56 3.39 0.00	40.75 3.57 0.00	46.12 4.19 0.00	51.55 4.98 0.00	61.37 6.00 -1.35	69.15 6.48 -4.27	75.51 6.77 -8.25	78.50 7.30 -6.00	71.83 6.84 -3.90	54.46 5.35 0.00	51.01 5.06 0.00	50.48 4.80 0.00	41.09 3.84 0.00	33.19 3.04 0.00	29.34 2.57 0.00
HUNTINGTON_RES_REC 323705	26.92 2.82 0.00	22.77 2.18 0.00	21.65 1.82 0.00	20.53 1.59 0.00	20.41 1.49 0.00	22.14 2.00 0.00	27.31 2.77 0.00	32.20 3.63 0.00	35.03 4.46 0.00	37.69 4.51 0.00	42.43 5.24 0.00	47.59 5.66 0.00	59.49 6.85 -6.08	79.27 8.05 -17.19	78.13 8.70 -11.02	94.11 8.95 -24.66	94.35 9.59 -19.57	91.53 9.10 -21.34	61.50 7.12 -5.28	55.82 6.48 -3.38	51.57 5.90 0.00	42.25 4.99 0.00	36.66 4.43 -2.08	33.14 3.86 -2.51
HUNTLEY___63 23557	24.68 0.58 0.00	21.42 0.82 0.00	20.48 0.65 0.00	19.51 0.57 0.00	19.54 0.62 0.00	21.03 0.89 0.00	25.79 1.25 0.00	28.94 0.37 0.00	29.84 -0.73 0.00	33.85 -0.86 -1.54	38.62 -0.74 -2.18	42.87 -1.09 -2.03	46.59 -1.54 -1.56	57.25 -1.41 -4.63	63.69 -1.23 -6.51	65.85 -0.42 -5.77	69.08 -0.78 -4.66	62.55 -0.61 -2.07	49.35 -0.59 -0.83	46.36 -1.20 -1.59	45.81 -1.14 -1.27	36.59 -0.67 0.00	29.84 -0.30 0.00	27.50 0.72 0.00
HUNTLEY___64 23558	24.68 0.58 0.00	21.42 0.82 0.00	20.48 0.65 0.00	19.51 0.57 0.00	19.54 0.62 0.00	21.03 0.89 0.00	25.79 1.25 0.00	28.94 0.37 0.00	29.84 -0.73 0.00	33.85 -0.86 -1.54	38.62 -0.74 -2.18	42.87 -1.09 -2.03	46.59 -1.54 -1.56	57.25 -1.41 -4.63	63.69 -1.23 -6.51	65.85 -0.42 -5.77	69.08 -0.78 -4.66	62.55 -0.61 -2.07	49.35 -0.59 -0.83	46.36 -1.20 -1.59	45.81 -1.14 -1.27	36.59 -0.67 0.00	29.84 -0.30 0.00	27.50 0.72 0.00
HUNTLEY___65 23559	24.68 0.58 0.00	21.42 0.82 0.00	20.48 0.65 0.00	19.51 0.57 0.00	19.54 0.62 0.00	21.03 0.89 0.00	25.79 1.25 0.00	28.94 0.37 0.00	29.84 -0.73 0.00	33.85 -0.86 -1.54	38.62 -0.74 -2.18	42.87 -1.09 -2.03	46.59 -1.54 -1.56	57.25 -1.41 -4.63	63.69 -1.23 -6.51	65.85 -0.42 -5.77	69.08 -0.78 -4.66	62.55 -0.61 -2.07	49.35 -0.59 -0.83	46.36 -1.20 -1.59	45.81 -1.14 -1.27	36.59 -0.67 0.00	29.84 -0.30 0.00	27.50 0.72 0.00
HUNTLEY___66 23560	24.68 0.58 0.00	21.42 0.82 0.00	20.48 0.65 0.00	19.51 0.57 0.00	19.54 0.62 0.00	21.03 0.89 0.00	25.79 1.25 0.00	28.94 0.37 0.00	29.84 -0.73 0.00	33.85 -0.86 -1.54	38.62 -0.74 -2.18	42.87 -1.09 -2.03	46.59 -1.54 -1.56	57.25 -1.41 -4.63	63.69 -1.23 -6.51	65.85 -0.42 -5.77	69.08 -0.78 -4.66	62.55 -0.61 -2.07	49.35 -0.59 -0.83	46.36 -1.20 -1.59	45.81 -1.14 -1.27	36.59 -0.67 0.00	29.84 -0.30 0.00	27.50 0.72 0.00
HUNTLEY___67 23561	24.30 0.19 0.00	21.09 0.49 0.00	20.14 0.32 0.00	19.23 0.28 0.00	19.24 0.32 0.00	20.69 0.54 0.00	25.34 0.81 0.00	28.51 -0.06 0.00	29.47 -1.13 -0.03	45.32 -1.39 -13.54	55.00 -1.38 -19.19	58.00 -1.80 -17.87	58.00 -2.28 -13.72	95.15 -2.43 -43.55	122.24 -2.40 -66.24	126.94 -1.63 -68.07	116.72 -2.09 -53.61	85.65 -1.83 -26.39	55.00 -1.37 -7.27	58.00 -1.97 -14.02	55.00 -1.83 -11.15	36.06 -1.19 0.00	29.45 -0.69 0.00	27.10 0.32 0.00
HUNTLEY___68 23562	24.30 0.19 0.00	21.09 0.49 0.00	20.14 0.32 0.00	19.23 0.28 0.00	19.24 0.32 0.00	20.69 0.54 0.00	25.34 0.81 0.00	28.51 -0.06 0.00	29.47 -1.13 -0.03	45.32 -1.39 -13.54	55.00 -1.38 -19.19	58.00 -1.80 -17.87	58.00 -2.28 -13.72	95.15 -2.43 -43.55	122.24 -2.40 -66.24	126.94 -1.63 -68.07	116.72 -2.09 -53.61	85.65 -1.83 -26.39	55.00 -1.37 -7.27	58.00 -1.97 -14.02	55.00 -1.83 -11.15	36.06 -1.19 0.00	29.45 -0.69 0.00	27.10 0.32 0.00
HYLAND___LFGE 323620	24.54 0.43 0.00	21.17 0.58 0.00	20.20 0.38 0.00	19.23 0.28 0.00	19.26 0.34 0.00	20.85 0.70 0.00	25.71 1.18 0.00	27.17 -1.40 0.00	28.40 -2.17 0.00	32.02 -2.32 -1.17	36.42 -2.42 -1.65	40.62 -2.85 -1.54	44.48 -3.26 -1.18	53.98 -3.46 -3.41	59.53 -3.50 -4.63	61.32 -2.96 -3.79	65.04 -3.26 -3.10	59.33 -3.05 -1.29	47.18 -2.56 -0.63	44.27 -2.89 -1.21	44.04 -2.60 -0.96	35.17 -2.09 0.00	28.21 -1.93 0.00	27.58 0.80 0.00
INDECK___CORINTH 23802	25.84 1.74 0.00	22.09 1.50 0.00	21.22 1.39 0.00	20.17 1.23 0.00	20.14 1.23 0.00	21.80 1.65 0.00	26.33 1.79 0.00	31.03 2.46 0.00	33.51 2.94 0.00	36.43 3.25 0.00	40.38 3.20 0.00	45.75 3.82 0.00	50.90 4.33 0.00	59.67 5.45 -0.19	64.66 5.66 -0.59	67.26 5.63 -1.14	72.10 6.06 -0.83	67.68 6.05 -0.54	54.31 5.20 0.00	51.10 5.15 0.00	50.79 5.12 0.00	41.32 4.06 0.00	33.10 2.96 0.00	29.16 2.38 0.00
INDECK___ILION 23567	24.73 0.63 0.00	21.13 0.53 0.00	20.32 0.50 0.00	19.42 0.47 0.00	19.41 0.49 0.00	21.16 1.01 0.00	25.74 1.20 0.00	29.94 1.37 0.00	31.91 1.34 0.00	34.63 1.46 0.00	38.86 1.67 0.00	43.86 1.93 0.00	48.75 2.19 0.00	56.16 2.43 0.30	60.02 2.57 0.95	61.44 2.78 1.84	66.86 3.00 1.34	63.15 2.93 0.87	51.52 2.41 0.00	48.12 2.16 0.00	47.92 2.24 0.00	39.04 1.79 0.00	31.50 1.36 0.00	28.03 1.26 0.00
INDECK___OLEAN 23982	25.76 1.66 0.00	22.30 1.71 0.00	21.33 1.51 0.00	20.34 1.40 0.00	20.37 1.46 0.00	22.10 1.95 0.00	27.45 2.92 0.00	32.06 3.48 0.00	33.06 2.48 -0.01	39.71 1.03 -5.51	46.15 1.15 -7.81	50.34 1.13 -7.27	53.03 0.88 -5.58	73.25 1.73 -17.50	86.74 2.10 -26.24	89.78 2.96 -26.32	88.74 2.74 -20.81	73.74 2.57 -10.09	53.74 1.67 -2.96	52.67 1.01 -5.70	51.63 1.42 -4.54	40.42 3.16 0.00	32.73 2.59 0.00	29.26 2.49 0.00
INDECK___OSWEGO 23783	23.94 -0.17 0.00	20.51 -0.08 0.00	19.71 -0.12 0.00	18.81 -0.13 0.00	18.80 -0.11 0.00	20.31 0.16 0.00	24.73 0.20 0.00	28.46 -0.11 0.00	30.27 -0.31 0.00	32.84 -0.33 0.00	36.85 -0.34 0.00	41.59 -0.34 0.00	46.14 -0.42 0.00	53.14 -0.59 0.30	56.82 -0.64 0.94	58.13 -0.55 1.82	63.28 -0.59 1.33	59.74 -0.49 0.86	48.71 -0.39 0.00	45.54 -0.41 0.00	45.45 -0.23 0.00	37.03 -0.22 0.00	29.90 -0.24 0.00	26.88 0.11 0.00
INDECK___YERKES 23781	24.68 0.58 0.00	21.42 0.82 0.00	20.48 0.65 0.00	19.51 0.57 0.00	19.54 0.62 0.00	21.03 0.89 0.00	25.79 1.25 0.00	28.94 0.37 0.00	29.84 -0.73 0.00	33.85 -0.86 -1.54	38.62 -0.74 -2.18	42.87 -1.09 -2.03	46.59 -1.54 -1.56	57.25 -1.41 -4.63	63.69 -1.23 -6.51	65.85 -0.42 -5.77	69.08 -0.78 -4.66	62.55 -0.61 -2.07	49.35 -0.59 -0.83	46.36 -1.20 -1.59	45.81 -1.14 -1.27	36.59 -0.67 0.00	29.84 -0.30 0.00	27.50 0.72 0.00

INDIAN POINT_GT_1 24139	26.37 2.27 0.00	22.45 1.85 0.00	21.49 1.67 0.00	20.38 1.44 0.00	20.32 1.40 0.00	21.94 1.79 0.00	26.89 2.36 0.00	31.57 3.00 0.00	33.93 3.36 0.00	36.79 3.62 0.00	41.27 4.09 0.00	46.50 4.57 0.00	51.87 5.31 0.00	63.22 6.21 -2.98	74.59 6.77 -9.42	85.58 6.89 -18.19	85.81 7.37 -13.24	76.66 6.96 -8.61	54.61 5.50 0.00	51.01 5.06 0.00	50.57 4.89 0.00	41.17 3.91 0.00	33.55 3.41 0.00	29.64 2.87 0.00
INDIAN POINT_GT_2 23659	26.37 2.27 0.00	22.45 1.85 0.00	21.49 1.67 0.00	20.38 1.44 0.00	20.32 1.40 0.00	21.94 1.79 0.00	26.89 2.36 0.00	31.57 3.00 0.00	33.93 3.36 0.00	36.79 3.62 0.00	41.27 4.09 0.00	46.50 4.57 0.00	51.87 5.31 0.00	63.22 6.21 -2.98	74.59 6.77 -9.42	85.58 6.89 -18.19	85.81 7.37 -13.24	76.66 6.96 -8.61	54.61 5.50 0.00	51.01 5.06 0.00	50.57 4.89 0.00	41.17 3.91 0.00	33.55 3.41 0.00	29.64 2.87 0.00
INDIAN POINT_GT_3 24019	26.37 2.27 0.00	22.45 1.85 0.00	21.49 1.67 0.00	20.38 1.44 0.00	20.32 1.40 0.00	21.94 1.79 0.00	26.89 2.36 0.00	31.57 3.00 0.00	33.93 3.36 0.00	36.79 3.62 0.00	41.27 4.09 0.00	46.50 4.57 0.00	51.87 5.31 0.00	63.22 6.21 -2.98	74.59 6.77 -9.42	85.58 6.89 -18.19	85.81 7.37 -13.24	76.66 6.96 -8.61	54.61 5.50 0.00	51.01 5.06 0.00	50.57 4.89 0.00	41.17 3.91 0.00	33.55 3.41 0.00	29.64 2.87 0.00
INDIAN POINT___2 23530	26.32 2.22 0.00	22.40 1.81 0.00	21.43 1.61 0.00	20.34 1.40 0.00	20.28 1.36 0.00	21.90 1.75 0.00	26.84 2.31 0.00	31.49 2.92 0.00	33.87 3.30 0.00	36.73 3.55 0.00	41.16 3.98 0.00	46.42 4.49 0.00	51.73 5.17 0.00	62.98 6.05 -2.90	74.18 6.60 -9.18	84.95 6.71 -17.74	85.35 7.24 -12.92	76.33 6.84 -8.40	54.51 5.40 0.00	50.88 4.92 0.00	50.48 4.80 0.00	41.13 3.87 0.00	33.49 3.35 0.00	29.61 2.84 0.00
INDIAN POINT___3 23531	26.30 2.19 0.00	22.36 1.77 0.00	21.42 1.59 0.00	20.33 1.38 0.00	20.26 1.34 0.00	21.88 1.73 0.00	26.79 2.26 0.00	31.46 2.88 0.00	33.81 3.24 0.00	36.66 3.48 0.00	41.12 3.94 0.00	46.33 4.40 0.00	51.64 5.08 0.00	62.95 5.94 -2.98	74.32 6.48 -9.44	85.32 6.59 -18.23	85.51 7.04 -13.27	76.44 6.72 -8.63	54.41 5.31 0.00	50.78 4.82 0.00	50.39 4.71 0.00	41.06 3.80 0.00	33.43 3.29 0.00	29.56 2.78 0.00
IP CORINTH___1 23988	25.98 1.88 0.00	22.20 1.61 0.00	21.33 1.51 0.00	20.29 1.35 0.00	20.26 1.34 0.00	21.92 1.77 0.00	26.47 1.94 0.00	31.20 2.63 0.00	33.69 3.12 0.00	36.59 3.42 0.00	40.60 3.42 0.00	46.00 4.07 0.00	51.18 4.61 0.00	60.00 5.78 -0.19	65.01 6.02 -0.59	67.63 5.99 -1.14	72.49 6.46 -0.83	68.04 6.41 -0.54	54.56 5.45 0.00	51.33 5.37 0.00	51.07 5.39 0.00	41.54 4.28 0.00	33.28 3.13 0.00	29.32 2.54 0.00
IP___TICONDEROGA 23804	27.16 3.06 0.00	23.23 2.64 0.00	22.29 2.46 0.00	21.16 2.22 0.00	21.13 2.21 0.00	22.83 2.68 0.00	27.65 3.12 0.00	32.60 4.03 0.00	35.31 4.74 0.00	38.41 5.24 0.00	43.10 5.91 0.00	48.85 6.92 0.00	54.48 7.92 0.00	64.04 9.51 -0.50	70.21 10.22 -1.59	73.55 9.98 -3.08	78.27 10.83 -2.24	73.23 10.69 -1.46	57.85 8.74 0.00	53.95 8.00 0.00	53.40 7.72 0.00	43.59 6.33 0.00	34.87 4.73 0.00	30.65 3.88 0.00
ISLIP_RES_REC 323679	27.52 3.42 0.00	23.31 2.72 0.00	22.13 2.30 0.00	20.99 2.05 0.00	20.86 1.95 0.00	22.65 2.50 0.00	28.02 3.48 0.00	33.11 4.54 0.00	36.23 5.65 0.00	39.08 5.90 0.00	44.10 6.91 0.00	49.35 7.42 0.00	61.50 8.85 -6.08	81.54 10.32 -17.19	80.46 11.04 -11.02	96.52 11.37 -24.66	96.89 12.12 -19.57	93.79 11.36 -21.34	63.18 8.79 -5.28	57.47 8.14 -3.38	53.13 7.45 0.00	43.70 6.45 0.00	37.87 5.49 -2.24	33.97 4.68 -2.51
JARVIS____ 23743	24.34 0.24 0.00	20.80 0.21 0.00	20.03 0.20 0.00	19.11 0.17 0.00	19.10 0.19 0.00	20.83 0.69 0.00	25.32 0.78 0.00	29.43 0.86 0.00	31.36 0.79 0.00	34.04 0.86 0.00	38.15 0.97 0.00	43.10 1.17 0.00	47.87 1.30 0.00	55.19 1.46 0.30	59.03 1.58 0.95	60.35 1.69 1.84	65.62 1.76 1.34	61.99 1.77 0.87	50.58 1.47 0.00	47.24 1.29 0.00	47.05 1.37 0.00	38.37 1.12 0.00	30.98 0.84 0.00	27.58 0.80 0.00
JENNISON___1 23625	25.65 1.54 0.00	21.97 1.38 0.00	21.08 1.25 0.00	20.14 1.19 0.00	20.16 1.25 0.00	21.84 1.69 0.00	26.72 2.18 0.00	31.00 2.43 0.00	32.93 2.35 0.00	36.24 2.55 -0.51	40.96 3.05 -0.72	46.21 3.61 -0.67	51.04 3.96 -0.52	59.59 4.37 -1.19	64.26 4.79 -1.07	65.51 5.20 0.19	70.75 5.54 -0.01	65.97 5.19 0.31	53.56 4.17 -0.27	50.21 3.72 -0.53	50.12 4.02 -0.42	40.42 3.16 0.00	32.52 2.38 0.00	28.94 2.17 0.00
JENNISON___2 23626	25.60 1.49 0.00	21.93 1.34 0.00	21.04 1.21 0.00	20.12 1.17 0.00	20.14 1.23 0.00	21.82 1.67 0.00	26.67 2.13 0.00	30.94 2.37 0.00	32.87 2.29 0.00	36.17 2.49 -0.51	40.84 2.94 -0.72	46.08 3.48 -0.67	50.94 3.86 -0.52	59.44 4.22 -1.19	64.15 4.67 -1.07	65.38 5.08 0.19	70.56 5.35 -0.01	65.79 5.01 0.31	53.46 4.07 -0.27	50.07 3.59 -0.53	50.03 3.93 -0.42	40.35 3.09 0.00	32.46 2.32 0.00	28.89 2.11 0.00
KEDC PORT_JEFF_GT2 24210	27.16 3.06 0.00	23.00 2.41 0.00	21.83 2.00 0.00	20.74 1.80 0.00	20.60 1.68 0.00	22.35 2.20 0.00	27.60 3.07 0.00	32.60 4.03 0.00	35.65 5.08 0.00	38.38 5.21 0.00	43.25 6.06 0.00	48.14 6.20 0.00	60.14 7.50 -6.08	79.86 8.64 -17.19	78.41 8.99 -11.02	94.41 9.26 -24.66	94.61 9.85 -19.57	91.77 9.35 -21.34	61.65 7.27 -5.28	56.05 6.71 -3.38	51.71 6.03 0.00	42.92 5.66 0.00	37.05 4.92 -1.99	33.49 4.20 -2.51
KEDC PORT_JEFF_GT3 24211	27.16 3.06 0.00	23.00 2.41 0.00	21.83 2.00 0.00	20.74 1.80 0.00	20.60 1.68 0.00	22.35 2.20 0.00	27.60 3.07 0.00	32.60 4.03 0.00	35.65 5.08 0.00	38.38 5.21 0.00	43.25 6.06 0.00	48.14 6.20 0.00	60.14 7.50 -6.08	79.86 8.64 -17.19	78.41 8.99 -11.02	94.41 9.26 -24.66	94.61 9.85 -19.57	91.77 9.35 -21.34	61.65 7.27 -5.28	56.05 6.71 -3.38	51.71 6.03 0.00	42.92 5.66 0.00	37.05 4.92 -1.99	33.49 4.20 -2.51
KEDC_GLWD_GT4 24219	26.78 2.68 -0.01	22.73 2.14 0.00	21.69 1.86 0.00	20.58 1.63 -0.01	20.49 1.57 0.00	22.16 2.01 0.00	27.26 2.72 0.00	32.06 3.48 0.00	34.64 4.07 0.00	37.25 4.08 0.00	41.87 4.68 0.00	47.13 5.20 0.00	58.79 6.15 -6.08	78.46 7.24 -17.19	77.25 7.83 -11.02	93.20 8.05 -24.66	93.30 8.54 -19.57	90.49 8.06 -21.34	60.77 6.38 -5.28	55.17 5.84 -3.38	51.11 5.43 0.00	41.72 4.47 0.00	43.17 3.98 -9.05	32.82 3.53 -2.51
KEDC_GLWD_GT5 24220	26.78 2.68 -0.01	22.73 2.14 0.00	21.69 1.86 0.00	20.58 1.63 -0.01	20.49 1.57 0.00	22.16 2.01 0.00	27.26 2.72 0.00	32.06 3.48 0.00	34.64 4.07 0.00	37.25 4.08 0.00	41.87 4.68 0.00	47.13 5.20 0.00	58.79 6.15 -6.08	78.46 7.24 -17.19	77.25 7.83 -11.02	93.20 8.05 -24.66	93.30 8.54 -19.57	90.49 8.06 -21.34	60.77 6.38 -5.28	55.17 5.84 -3.38	51.11 5.43 0.00	41.72 4.47 0.00	43.17 3.98 -9.05	32.82 3.53 -2.51
KENSICO____ 23655	26.49 2.39 0.00	22.53 1.94 0.00	21.57 1.75 0.00	20.48 1.53 0.00	20.39 1.48 0.00	22.04 1.89 0.00	27.01 2.48 0.00	31.71 3.14 0.00	34.09 3.51 0.00	36.96 3.78 0.00	41.46 4.27 0.00	46.71 4.78 0.00	52.06 5.49 0.00	63.52 6.48 -3.01	74.92 7.01 -9.51	86.00 7.13 -18.38	86.20 7.62 -13.38	76.99 7.21 -8.70	54.80 5.69 0.00	51.20 5.24 0.00	50.75 5.07 0.00	41.35 4.10 0.00	33.70 3.56 0.00	29.80 3.02 0.00

KIAC_JFK_GT1 23816	26.56 2.46 0.00	22.51 1.92 0.00	21.55 1.72 0.00	20.42 1.48 0.00	20.34 1.42 0.00	22.02 1.87 0.00	26.96 2.43 0.00	31.77 3.20 0.00	34.24 3.67 0.00	36.96 3.78 0.00	41.42 4.24 0.00	46.75 4.82 0.00	52.20 5.63 0.00	63.68 6.64 -3.01	75.09 7.18 -9.50	86.23 7.38 -18.36	86.39 7.82 -13.37	77.17 7.39 -8.69	54.85 5.74 0.00	51.20 5.24 0.00	50.75 5.07 0.00	41.35 4.10 0.00	33.85 3.71 0.00	30.01 3.24 0.00
KIAC_JFK_GT2 23817	26.56 2.46 0.00	22.51 1.92 0.00	21.55 1.72 0.00	20.42 1.48 0.00	20.34 1.42 0.00	22.02 1.87 0.00	26.96 2.43 0.00	31.77 3.20 0.00	34.24 3.67 0.00	36.96 3.78 0.00	41.42 4.24 0.00	46.75 4.82 0.00	52.20 5.63 0.00	63.68 6.64 -3.01	75.09 7.18 -9.50	86.23 7.38 -18.36	86.39 7.82 -13.37	77.17 7.39 -8.69	54.85 5.74 0.00	51.20 5.24 0.00	50.75 5.07 0.00	41.35 4.10 0.00	33.85 3.71 0.00	30.01 3.24 0.00
KINTIGH____ 23543	24.05 -0.05 0.00	20.82 0.23 0.00	19.91 0.08 0.00	18.98 0.04 0.00	19.01 0.10 0.00	20.47 0.32 0.00	25.00 0.47 0.00	28.09 -0.49 0.00	28.89 -1.68 0.00	29.57 -1.96 1.64	32.81 -2.04 2.33	37.33 -2.43 2.17	41.97 -2.93 1.67	45.16 -3.19 5.68	45.84 -3.27 9.29	47.09 -2.72 10.68	53.80 -3.13 8.27	53.87 -2.87 4.35	45.97 -2.26 0.88	41.59 -2.67 1.70	41.81 -2.51 1.35	35.47 -1.79 0.00	28.85 -1.30 0.00	26.56 -0.22 0.00
LEDERLE____ 23769	26.66 2.55 0.00	22.69 2.10 0.00	21.71 1.88 0.00	20.59 1.65 0.00	20.52 1.61 0.00	22.16 2.01 0.00	27.16 2.63 0.00	31.83 3.26 0.00	34.27 3.70 0.00	37.19 4.01 0.00	41.75 4.57 0.00	47.09 5.16 0.00	52.53 5.96 0.00	63.88 7.02 -2.83	75.02 7.65 -8.97	85.67 7.86 -17.32	86.28 8.47 -12.61	77.23 7.94 -8.20	55.40 6.29 0.00	51.70 5.74 0.00	51.25 5.57 0.00	41.72 4.47 0.00	33.94 3.80 0.00	29.98 3.21 0.00
LINDEN COGEN____ 23786	26.51 2.41 0.00	22.53 1.94 0.00	21.57 1.75 0.00	20.46 1.52 0.00	20.39 1.48 0.00	22.04 1.89 0.00	27.06 2.53 0.00	31.77 3.20 0.00	34.12 3.54 0.00	36.88 3.71 0.01	41.38 4.20 0.00	45.92 4.65 0.67	46.60 5.40 5.36	60.11 6.37 0.29	74.46 6.83 -9.23	85.87 7.01 -18.36	86.06 7.49 -13.37	76.80 7.02 -8.69	54.02 5.50 0.59	42.29 5.01 8.68	42.29 4.80 8.19	38.33 3.95 2.87	33.27 3.52 0.40	29.74 2.97 0.00
LIPA_MISC_IPP 23656	26.99 2.89 0.00	22.84 2.24 0.00	21.67 1.84 0.00	20.59 1.65 0.00	20.45 1.53 0.00	22.18 2.03 0.00	27.40 2.87 0.00	32.40 3.83 0.00	35.43 4.86 0.00	38.18 5.01 0.00	43.06 5.87 0.00	48.22 6.29 0.00	60.19 7.54 -6.08	80.03 8.81 -17.19	78.76 9.34 -11.02	94.77 9.62 -24.66	95.00 10.24 -19.57	92.08 9.65 -21.34	61.90 7.51 -5.28	56.28 6.94 -3.38	51.94 6.26 0.00	42.73 5.48 0.00	36.82 4.76 -1.92	33.32 4.04 -2.51
LISF____SOLAR 323691	27.01 2.92 0.00	22.86 2.27 0.00	21.69 1.86 0.00	20.62 1.69 0.00	20.47 1.55 0.00	22.20 2.06 0.00	27.43 2.89 0.00	32.43 3.86 0.00	35.49 4.92 0.00	38.25 5.08 0.00	43.13 5.95 0.00	48.30 6.37 0.00	60.33 7.68 -6.08	80.19 8.97 -17.19	78.95 9.52 -11.02	94.95 9.80 -24.66	95.19 10.43 -19.57	92.26 9.84 -21.34	62.04 7.66 -5.28	56.41 7.07 -3.38	52.07 6.39 0.00	42.81 5.55 0.00	36.90 4.82 -1.94	33.38 4.10 -2.51
LITTLE FALLS____HYD 24013	25.12 1.01 0.00	21.46 0.86 0.00	20.64 0.81 0.00	19.72 0.78 0.00	19.73 0.81 0.00	21.50 1.35 0.00	26.18 1.64 0.00	30.43 1.86 0.00	32.44 1.87 0.00	35.20 2.02 0.00	39.49 2.31 0.00	44.57 2.64 0.00	49.45 2.89 0.00	56.97 3.24 0.30	60.96 3.50 0.95	62.47 3.81 1.84	67.97 4.11 1.34	64.19 3.97 0.87	52.40 3.29 0.00	48.90 2.94 0.00	48.74 3.06 0.00	39.67 2.42 0.00	31.98 1.84 0.00	28.46 1.69 0.00
LI_NEWBRDGE____DRP 323616	26.65 2.55 0.01	22.57 1.98 0.00	21.49 1.67 0.00	20.38 1.44 0.01	20.28 1.36 0.00	21.98 1.83 0.00	27.04 2.50 0.00	31.86 3.28 0.00	34.57 4.00 0.00	37.22 4.05 0.00	41.83 4.65 0.00	46.96 5.03 0.00	58.61 5.96 -6.08	78.20 6.97 -17.19	76.96 7.54 -11.02	92.84 7.68 -24.66	92.98 8.21 -19.57	90.19 7.76 -21.34	60.57 6.19 -5.28	54.99 5.65 -3.38	50.84 5.16 0.00	41.61 4.36 0.00	34.67 4.07 -0.46	32.74 3.46 -2.51
LONG_LAKE_PHOENIX 24014	24.13 0.02 0.00	20.67 0.08 0.00	19.85 0.02 0.00	18.94 0.00 0.00	18.93 0.02 0.00	20.45 0.30 0.00	24.95 0.42 0.00	28.89 0.31 0.00	30.72 0.15 0.00	33.34 0.17 0.00	37.41 0.22 0.00	42.27 0.33 0.00	46.85 0.28 0.00	54.00 0.27 0.30	57.79 0.35 0.96	59.18 0.54 1.86	64.36 0.52 1.36	60.76 0.55 0.88	49.60 0.49 0.00	46.28 0.32 0.00	46.14 0.46 0.00	37.59 0.33 0.00	30.32 0.18 0.00	27.10 0.32 0.00
LOVETT____3 23632	26.01 1.90 0.00	22.12 1.52 0.00	21.18 1.35 0.00	20.10 1.16 0.00	20.03 1.12 0.00	21.62 1.47 0.00	26.47 1.94 0.00	31.03 2.46 0.00	33.35 2.78 0.00	36.16 2.99 0.00	40.53 3.35 0.00	45.66 3.73 0.00	50.90 4.33 0.00	61.91 5.03 -2.85	72.92 5.49 -9.03	83.50 5.56 -17.44	83.89 5.99 -12.70	75.03 5.68 -8.26	53.62 4.52 0.00	50.10 4.14 0.00	49.70 4.02 0.00	40.49 3.24 0.00	33.01 2.87 0.00	29.18 2.41 0.00
LOVETT____4 23642	26.35 2.24 0.00	22.42 1.83 0.00	21.45 1.63 0.00	20.36 1.42 0.00	20.30 1.38 0.00	21.92 1.77 0.00	26.84 2.31 0.00	31.46 2.88 0.00	33.84 3.27 0.00	36.73 3.55 0.00	41.16 3.98 0.00	46.37 4.44 0.00	51.73 5.17 0.00	62.94 6.05 -2.86	74.04 6.60 -9.04	84.67 6.71 -17.46	85.15 7.24 -12.71	76.20 6.84 -8.27	54.51 5.40 0.00	50.92 4.97 0.00	50.48 4.80 0.00	41.13 3.87 0.00	33.49 3.35 0.00	29.61 2.84 0.00
LOVETT____5 23593	26.35 2.24 0.00	22.42 1.83 0.00	21.45 1.63 0.00	20.36 1.42 0.00	20.30 1.38 0.00	21.92 1.77 0.00	26.84 2.31 0.00	31.46 2.88 0.00	33.84 3.27 0.00	36.73 3.55 0.00	41.16 3.98 0.00	46.37 4.44 0.00	51.73 5.17 0.00	62.94 6.05 -2.86	74.04 6.60 -9.04	84.67 6.71 -17.46	85.15 7.24 -12.71	76.20 6.84 -8.27	54.51 5.40 0.00	50.92 4.97 0.00	50.48 4.80 0.00	41.13 3.87 0.00	33.49 3.35 0.00	29.61 2.84 0.00
LOWER RAQUET____HYD 24057	22.51 -1.59 0.00	19.21 -1.38 0.00	18.60 -1.23 0.00	18.07 -0.87 0.00	18.03 -0.89 0.00	19.14 -1.01 0.00	23.38 -1.15 0.00	27.29 -1.29 0.00	29.38 -1.19 0.00	31.95 -1.23 0.00	35.92 -1.26 0.00	40.55 -1.38 0.00	44.65 -1.91 0.00	51.21 -2.70 0.12	54.82 -3.21 0.37	56.27 -3.51 0.71	61.03 -3.65 0.52	57.02 -3.73 0.34	46.11 -3.00 0.00	43.75 -2.21 0.00	43.85 -1.83 0.00	35.80 -1.45 0.00	28.88 -1.26 0.00	25.46 -1.31 0.00
LOWER____HUDSON 24059	25.74 1.64 0.00	21.97 1.38 0.00	21.12 1.29 0.00	20.10 1.16 0.00	20.07 1.15 0.00	21.68 1.53 0.00	26.23 1.69 0.00	30.74 2.17 0.00	33.08 2.51 0.00	35.90 2.72 0.00	40.08 2.90 0.00	45.37 3.44 0.00	50.57 4.01 0.00	59.03 4.86 -0.14	64.10 5.26 -0.44	66.55 5.20 -0.85	71.43 5.61 -0.62	66.99 5.50 -0.40	53.58 4.47 0.00	50.00 4.05 0.00	49.61 3.93 0.00	40.46 3.20 0.00	32.58 2.44 0.00	28.86 2.09 0.00
LWR____OSWEGATCHIE_HYD 23850	23.40 -0.70 0.00	20.06 -0.54 0.00	19.31 -0.52 0.00	18.64 -0.30 0.00	18.63 -0.28 0.00	19.99 -0.16 0.00	24.36 -0.17 0.00	28.37 -0.20 0.00	30.30 -0.28 0.00	32.94 -0.23 0.00	37.03 -0.15 0.00	41.89 -0.04 0.00	46.33 -0.23 0.00	52.61 -1.24 0.17	56.22 -1.63 0.55	57.56 -1.88 1.06	62.53 -1.89 0.77	58.63 -1.96 0.50	47.54 -1.57 0.00	45.31 -0.64 0.00	45.50 -0.18 0.00	37.11 -0.15 0.00	29.84 -0.30 0.00	26.37 -0.40 0.00

LYONS_FALL_HYD 23570	24.42 0.31 0.00	20.92 0.33 0.00	20.09 0.26 0.00	19.23 0.28 0.00	19.24 0.32 0.00	20.89 0.75 0.00	25.44 0.91 0.00	29.60 1.03 0.00	31.70 1.13 0.00	34.44 1.26 0.00	38.67 1.49 0.00	43.82 1.89 0.00	48.66 2.10 0.00	55.59 1.84 0.28	59.45 1.92 0.87	60.86 2.06 1.69	66.19 2.22 1.23	62.43 2.14 0.80	50.83 1.72 0.00	47.84 1.89 0.00	47.92 2.24 0.00	38.97 1.71 0.00	31.32 1.17 0.00	27.76 0.99 0.00
MADISON___COUNTY_LFGE 323628	24.80 0.70 0.00	21.23 0.64 0.00	20.36 0.54 0.00	19.45 0.51 0.00	19.46 0.55 0.00	21.14 0.99 0.00	25.79 1.25 0.00	29.94 1.37 0.00	31.91 1.34 0.00	34.67 1.49 0.00	38.93 1.75 0.00	44.07 2.14 0.00	48.94 2.37 0.00	56.31 2.59 0.31	60.29 2.86 0.98	61.75 3.14 1.88	67.15 3.32 1.37	63.37 3.17 0.89	51.66 2.55 0.00	48.26 2.30 0.00	48.19 2.51 0.00	39.19 1.94 0.00	31.53 1.39 0.00	28.06 1.29 0.00
MAPLE_RIDGE_WT_1 323574	23.62 -0.48 0.00	20.16 -0.43 0.00	19.43 -0.40 0.00	18.60 -0.34 0.00	18.59 -0.32 0.00	20.15 0.00 0.00	24.53 0.00 0.00	28.54 -0.03 0.00	30.54 -0.03 0.00	33.21 0.03 0.00	37.26 0.07 0.00	42.06 0.13 0.00	46.66 0.09 0.00	53.83 0.00 0.19	57.79 0.00 0.61	59.37 0.06 1.19	64.46 0.13 0.86	60.77 0.25 0.56	49.41 0.30 0.00	46.19 0.23 0.00	45.91 0.23 0.00	37.40 0.15 0.00	30.17 0.03 0.00	26.75 -0.03 0.00
MAPLE_RIDGE_WT_2 323611	23.62 -0.48 0.00	20.16 -0.43 0.00	19.43 -0.40 0.00	18.60 -0.34 0.00	18.59 -0.32 0.00	20.15 0.00 0.00	24.53 0.00 0.00	28.54 -0.03 0.00	30.54 -0.03 0.00	33.21 0.03 0.00	37.26 0.07 0.00	42.06 0.13 0.00	46.66 0.09 0.00	53.83 0.00 0.19	57.79 0.00 0.61	59.37 0.06 1.19	64.46 0.13 0.86	60.77 0.25 0.56	49.41 0.30 0.00	46.19 0.23 0.00	45.91 0.23 0.00	37.40 0.15 0.00	30.17 0.03 0.00	26.75 -0.03 0.00
MARBLE_RIVER_WT_PWR 323696	22.73 -1.37 0.00	19.40 -1.19 0.00	18.82 -1.01 0.00	18.07 -0.87 0.00	18.05 -0.87 0.00	19.24 -0.91 0.00	23.53 -1.01 0.00	27.34 -1.23 0.00	29.50 -1.07 0.00	32.05 -1.13 0.00	35.99 -1.19 0.00	40.55 -1.38 0.00	44.89 -1.67 0.00	52.30 -1.73 0.00	56.59 -1.81 0.00	58.74 -1.76 0.00	63.50 -1.70 0.00	59.20 -1.89 0.00	47.44 -1.67 0.00	44.58 -1.38 0.00	44.26 -1.42 0.00	35.99 -1.27 0.00	29.09 -1.06 0.00	25.70 -1.07 0.00
MARSH_HILL_WT_PWR 323713	25.12 1.01 0.00	21.70 1.11 0.00	20.74 0.91 0.00	19.78 0.83 0.00	19.81 0.89 0.00	21.36 1.21 0.00	26.23 1.69 0.00	29.89 1.31 0.00	31.28 0.70 0.00	35.74 0.76 -1.80	40.82 1.08 -2.55	45.44 1.13 -2.38	49.41 1.02 -1.83	60.94 1.46 -5.45	67.89 1.75 -7.73	70.06 2.60 -6.97	73.35 2.54 -5.61	65.99 2.38 -2.52	52.04 1.97 -0.97	49.07 1.24 -1.87	48.58 1.42 -1.48	38.48 1.23 0.00	31.17 1.03 0.00	28.33 1.55 0.00
MG INDUSTRY___DRP 24185	25.38 1.28 0.00	21.64 1.05 0.00	20.86 1.03 0.00	19.87 0.93 0.00	19.82 0.91 0.00	21.36 1.21 0.00	25.88 1.35 0.00	31.51 2.94 0.00	33.84 3.27 0.00	36.73 3.55 0.00	36.51 -0.67 0.00	41.26 -0.41 0.00	46.05 -0.51 0.00	55.16 -0.43 -1.57	62.89 -0.47 -4.96	69.41 -0.66 -9.58	71.46 -0.72 -6.98	65.07 -0.55 -4.54	48.57 -0.54 0.00	45.45 -0.50 0.00	45.00 -0.68 0.00	36.66 -0.60 0.00	29.69 -0.45 0.00	26.21 -0.56 0.00
MID___OSWEGATCHIE_HYD 23849	23.40 -0.70 0.00	20.06 -0.54 0.00	19.31 -0.52 0.00	18.64 -0.30 0.00	18.63 -0.28 0.00	19.99 -0.16 0.00	24.36 -0.17 0.00	28.37 -0.20 0.00	30.30 -0.28 0.00	32.94 -0.23 0.00	37.03 -0.15 0.00	41.89 -0.04 0.00	46.33 -0.23 0.00	52.61 -1.24 0.17	56.22 -1.63 0.55	57.56 -1.88 1.06	62.53 -1.89 0.77	58.63 -1.96 0.50	47.54 -1.57 0.00	45.31 -0.64 0.00	45.50 -0.18 0.00	37.11 -0.15 0.00	29.84 -0.30 0.00	26.37 -0.40 0.00
MID___RAQUETTE_HYD 23851	22.51 -1.59 0.00	19.21 -1.38 0.00	18.60 -1.23 0.00	18.07 -0.87 0.00	18.03 -0.89 0.00	19.14 -1.01 0.00	23.38 -1.15 0.00	27.29 -1.29 0.00	29.38 -1.19 0.00	31.95 -1.23 0.00	35.92 -1.26 0.00	40.55 -1.38 0.00	44.65 -1.91 0.00	51.21 -2.70 0.12	54.82 -3.21 0.37	56.27 -3.51 0.71	61.03 -3.65 0.52	57.02 -3.73 0.34	46.11 -3.00 0.00	43.75 -2.21 0.00	43.85 -1.83 0.00	35.80 -1.45 0.00	28.88 -1.26 0.00	25.46 -1.31 0.00
MILLIKEN___1 23584	24.58 0.48 0.00	21.09 0.49 0.00	20.22 0.40 0.00	19.30 0.36 0.00	19.31 0.40 0.00	20.87 0.72 0.00	25.54 1.01 0.00	29.63 1.06 0.00	31.46 0.89 0.00	34.44 0.96 -0.30	38.80 1.19 -0.43	43.76 1.43 -0.40	48.36 1.49 -0.31	56.37 1.73 -0.61	60.73 1.99 -0.34	62.22 2.42 0.70	67.32 2.54 0.42	62.95 2.32 0.46	51.09 1.82 -0.16	47.79 1.51 -0.32	47.67 1.74 -0.25	38.56 1.30 0.00	31.05 0.90 0.00	27.68 0.91 0.00
MILLIKEN___2 23585	24.58 0.48 0.00	21.09 0.49 0.00	20.22 0.40 0.00	19.30 0.36 0.00	19.31 0.40 0.00	20.87 0.72 0.00	25.54 1.01 0.00	29.63 1.06 0.00	31.46 0.89 0.00	34.44 0.96 -0.30	38.80 1.19 -0.43	43.76 1.43 -0.40	48.36 1.49 -0.31	56.37 1.73 -0.61	60.73 1.99 -0.34	62.22 2.42 0.70	67.32 2.54 0.42	62.95 2.32 0.46	51.09 1.82 -0.16	47.79 1.51 -0.32	47.67 1.74 -0.25	38.56 1.30 0.00	31.05 0.90 0.00	27.68 0.91 0.00
MILLIKEN___DIESEL 23629	24.58 0.48 0.00	21.09 0.49 0.00	20.22 0.40 0.00	19.30 0.36 0.00	19.31 0.40 0.00	20.87 0.72 0.00	25.54 1.01 0.00	29.63 1.06 0.00	31.46 0.89 0.00	34.44 0.96 -0.30	38.80 1.19 -0.43	43.76 1.43 -0.40	48.36 1.49 -0.31	56.37 1.73 -0.61	60.73 1.99 -0.34	62.22 2.42 0.70	67.32 2.54 0.42	62.95 2.32 0.46	51.09 1.82 -0.16	47.79 1.51 -0.32	47.67 1.74 -0.25	38.56 1.30 0.00	31.05 0.90 0.00	27.68 0.91 0.00
MILLSEAT___LFGE 323607	24.85 0.75 0.00	21.54 0.95 0.00	20.56 0.73 0.00	19.57 0.62 0.00	19.60 0.68 0.00	21.12 0.97 0.00	25.91 1.37 0.00	29.26 0.68 0.00	30.27 -0.31 0.00	32.81 -0.36 0.00	37.03 -0.15 0.00	41.59 -0.34 0.00	45.96 -0.61 0.00	53.40 -0.27 0.36	57.28 0.00 1.13	59.10 0.78 2.18	64.20 0.59 1.59	60.67 0.61 1.03	49.50 0.39 0.00	45.68 -0.27 0.00	45.54 -0.14 0.00	37.29 0.04 0.00	30.29 0.15 0.00	27.82 1.04 0.00
MODEL_CITY_ENERGY 24167	24.27 0.17 0.00	21.07 0.47 0.00	20.14 0.32 0.00	19.21 0.27 0.00	19.24 0.32 0.00	20.67 0.52 0.00	25.30 0.76 0.00	28.23 -0.34 0.00	29.10 -1.47 0.00	31.48 -1.69 0.00	35.47 -1.71 0.00	39.75 -2.18 0.00	43.82 -2.75 0.00	50.80 -2.87 0.36	54.40 -2.86 1.14	56.17 -2.12 2.21	60.98 -2.61 1.61	57.72 -2.32 1.04	47.24 -1.87 0.00	43.57 -2.39 0.00	43.40 -2.28 0.00	35.69 -1.56 0.00	29.15 -0.99 0.00	27.04 0.27 0.00
MODERN_LFGE___ 323580	24.27 0.17 0.00	21.07 0.47 0.00	20.14 0.32 0.00	19.21 0.27 0.00	19.24 0.32 0.00	20.67 0.52 0.00	25.30 0.76 0.00	28.23 -0.34 0.00	29.10 -1.47 0.00	31.48 -1.69 0.00	35.47 -1.71 0.00	39.75 -2.18 0.00	43.82 -2.75 0.00	50.80 -2.87 0.36	54.40 -2.86 1.14	56.17 -2.12 2.21	60.98 -2.61 1.61	57.72 -2.32 1.04	47.24 -1.87 0.00	43.57 -2.39 0.00	43.40 -2.28 0.00	35.69 -1.56 0.00	29.15 -0.99 0.00	27.04 0.27 0.00
MOHAWK_PAPER___DRP 24187	25.65 1.54 0.00	21.87 1.28 0.00	21.04 1.21 0.00	20.02 1.08 0.00	19.97 1.06 0.00	21.58 1.43 0.00	26.08 1.55 0.00	30.54 1.97 0.00	32.83 2.26 0.00	35.60 2.42 0.00	39.75 2.56 0.00	44.95 3.02 0.00	50.10 3.54 0.00	58.35 4.32 0.00	63.13 4.73 0.00	65.15 4.66 0.00	70.22 5.02 0.00	65.98 4.89 0.00	53.04 3.93 0.00	49.50 3.54 0.00	49.11 3.43 0.00	40.05 2.80 0.00	32.28 2.14 0.00	28.65 1.87 0.00

MONGAUP___HYD 23641	26.83 2.72 0.00	22.88 2.29 0.00	21.93 2.10 0.00	20.80 1.86 0.00	20.73 1.82 0.00	22.40 2.26 0.00	27.40 2.87 0.00	32.11 3.54 0.00	34.57 4.00 0.00	37.59 4.41 0.00	42.20 5.02 0.00	47.63 5.70 0.00	53.27 6.71 0.00	64.42 7.78 -2.61	75.11 8.47 -8.24	85.31 8.90 -15.92	86.24 9.45 -11.59	77.48 8.85 -7.54	56.04 6.93 0.00	52.72 6.76 0.00	52.16 6.48 0.00	42.51 5.25 0.00	34.39 4.25 0.00	30.39 3.61 0.00
MONTAUK___DIESEL 23721	28.70 4.60 0.00	24.28 3.69 0.00	23.00 3.17 0.00	21.84 2.90 0.00	21.68 2.76 0.00	23.51 3.36 0.00	29.15 4.61 0.00	34.57 6.00 0.00	38.19 7.61 0.00	41.57 8.39 0.00	47.29 10.11 0.00	53.33 11.40 0.00	66.29 13.64 -6.08	87.43 16.21 -17.19	87.06 17.64 -11.02	103.60 18.45 -24.66	104.46 19.70 -19.57	100.82 18.39 -21.34	68.63 14.24 -5.28	62.44 13.10 -3.38	57.69 12.01 0.00	46.98 9.72 0.00	39.88 7.81 -1.93	35.84 6.56 -2.51
MUNSVILLE_WIND_PWR 323609	26.15 2.05 0.00	22.40 1.81 0.00	21.43 1.61 0.00	20.48 1.53 0.00	20.52 1.61 0.00	22.28 2.13 0.00	27.36 2.82 0.00	31.80 3.23 0.00	33.78 3.21 0.00	37.20 3.55 0.00	42.02 4.16 0.00	47.55 4.99 0.00	52.54 5.49 0.00	61.13 6.00 -1.10	65.98 6.60 -0.98	67.48 7.20 0.21	72.81 7.62 0.01	67.93 7.14 0.31	55.11 5.74 -0.26	51.60 5.15 -0.49	51.69 5.62 -0.39	41.54 4.28 0.00	33.31 3.16 0.00	29.58 2.81 0.00
N SALMON___HYD 24042	22.78 -1.33 0.00	19.42 -1.17 0.00	18.84 -0.99 0.00	18.11 -0.83 0.00	18.06 -0.85 0.00	19.24 -0.91 0.00	23.55 -0.98 0.00	27.46 -1.11 0.00	29.68 -0.89 0.00	32.28 -0.89 0.00	36.29 -0.89 0.00	40.84 -1.09 0.00	45.12 -1.44 0.00	52.57 -1.46 0.00	56.83 -1.57 0.00	58.98 -1.51 0.00	63.83 -1.37 0.00	59.32 -1.77 0.00	47.44 -1.67 0.00	44.76 -1.20 0.00	44.49 -1.19 0.00	36.14 -1.12 0.00	29.18 -0.97 0.00	25.76 -1.02 0.00
N.E_GEN_SANDY PD 24062	26.08 1.98 0.00	22.24 1.65 0.00	21.36 1.53 0.00	20.31 1.36 0.00	20.26 1.34 0.00	21.86 1.71 0.00	26.55 2.01 0.00	31.11 2.54 0.00	33.44 2.87 0.00	36.33 3.15 0.00	40.64 3.46 0.00	45.96 4.03 0.00	51.18 4.61 0.00	60.84 5.51 -1.29	68.39 5.90 -4.09	74.21 5.81 -7.91	77.22 6.26 -5.76	71.00 6.17 -3.74	55.00 4.96 -0.93	50.11 4.51 0.35	49.97 4.29 0.00	40.83 3.58 0.00	33.01 2.87 0.00	29.23 2.46 0.00
NARROWS_GT1_1 24228	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
NARROWS_GT1_2 24229	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
NARROWS_GT1_3 24230	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
NARROWS_GT1_4 24231	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
NARROWS_GT1_5 24232	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
NARROWS_GT1_6 24233	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
NARROWS_GT1_7 24234	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
NARROWS_GT1_8 24235	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
NARROWS_GT2_1 24236	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
NARROWS_GT2_2 24237	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
NARROWS_GT2_3 24238	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01

NARROWS_GT2_4 24239	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
NARROWS_GT2_5 24240	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
NARROWS_GT2_6 24241	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
NARROWS_GT2_7 24242	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
NARROWS_GT2_8 24243	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
NEG CAPITAL___MECHNVIL 23645	26.08 1.98 0.00	22.24 1.65 0.00	21.38 1.55 0.00	20.34 1.40 0.00	20.32 1.40 0.00	21.98 1.83 0.00	26.57 2.04 0.00	31.23 2.66 0.00	33.66 3.09 0.00	36.52 3.35 0.00	40.75 3.57 0.00	46.16 4.23 0.00	51.45 4.89 0.00	60.19 6.05 -0.11	65.36 6.60 -0.36	67.84 6.65 -0.70	72.88 7.17 -0.51	68.44 7.02 -0.33	54.75 5.65 0.00	51.20 5.24 0.00	50.84 5.16 0.00	41.35 4.10 0.00	33.22 3.08 0.00	29.37 2.60 0.00
NEG CENTRAL_HIGH_ACRES 23767	23.98 -0.12 0.00	20.65 0.06 0.00	19.75 -0.08 0.00	18.81 -0.13 0.00	18.84 -0.08 0.00	20.37 0.22 0.00	24.95 0.42 0.00	28.60 0.03 0.00	30.02 -0.55 0.00	32.13 -0.60 0.45	36.06 -0.48 0.64	40.84 -0.50 0.59	45.46 -0.65 0.46	51.63 -0.59 1.80	54.62 -0.47 3.32	56.08 0.00 4.42	61.78 -0.07 3.35	59.13 -0.06 1.90	48.77 -0.10 0.24	44.99 -0.50 0.47	44.94 -0.37 0.37	36.96 -0.30 0.00	29.78 -0.36 0.00	26.83 0.05 0.00
NEG CENTRAL___DRP 24199	24.51 0.41 0.00	21.04 0.45 0.00	20.17 0.34 0.00	19.25 0.30 0.00	19.26 0.34 0.00	20.79 0.64 0.00	25.44 0.91 0.00	29.37 0.80 0.00	31.06 0.49 0.00	33.70 0.53 0.00	37.93 0.74 0.00	42.81 0.88 0.00	47.40 0.84 0.00	54.71 1.02 0.34	58.60 1.28 1.09	60.09 1.69 2.10	65.43 1.76 1.53	61.68 1.59 0.99	50.38 1.27 0.00	46.88 0.92 0.00	46.77 1.09 0.00	38.11 0.86 0.00	30.74 0.60 0.00	27.52 0.75 0.00
NEG CENTRAL___INDECK 23768	24.42 0.31 0.00	21.07 0.47 0.00	20.11 0.28 0.00	19.13 0.19 0.00	19.18 0.26 0.00	20.75 0.60 0.00	25.54 1.01 0.00	28.00 -0.57 0.00	29.29 -1.28 0.00	32.96 -1.39 -1.17	37.51 -1.34 -1.66	41.93 -1.55 -1.55	45.89 -1.86 -1.19	55.63 -1.84 -3.43	61.32 -1.75 -4.67	63.17 -1.15 -3.82	66.96 -1.37 -3.14	61.11 -1.29 -1.31	48.61 -1.13 -0.63	45.61 -1.56 -1.21	45.32 -1.33 -0.97	36.21 -1.04 0.00	29.12 -1.02 0.00	27.41 0.64 0.00
NEG CENTRAL___SENECA 23627	24.73 0.63 0.00	21.27 0.68 0.00	20.36 0.54 0.00	19.43 0.49 0.00	19.44 0.53 0.00	21.01 0.87 0.00	25.74 1.20 0.00	29.63 1.06 0.00	31.27 0.70 0.00	33.90 0.73 0.00	38.19 1.00 0.00	43.10 1.17 0.00	47.73 1.16 0.00	55.19 1.51 0.35	59.04 1.75 1.12	60.69 2.36 2.16	65.97 2.34 1.57	62.26 2.20 1.02	50.87 1.77 0.00	47.24 1.29 0.00	47.14 1.46 0.00	38.41 1.16 0.00	30.96 0.81 0.00	27.79 1.02 0.00
NEG CENTRAL___STATE_STREET 24147	24.90 0.79 0.00	21.35 0.76 0.00	20.46 0.63 0.00	19.53 0.59 0.00	19.56 0.64 0.00	21.12 0.97 0.00	25.86 1.32 0.00	29.97 1.40 0.00	31.76 1.19 0.00	34.47 1.29 0.00	38.82 1.63 0.00	43.82 1.89 0.00	48.57 2.00 0.00	56.06 2.37 0.34	60.06 2.75 1.09	61.72 3.32 2.10	67.19 3.52 1.53	63.27 3.17 0.99	51.61 2.50 0.00	48.07 2.12 0.00	48.01 2.33 0.00	39.08 1.83 0.00	31.41 1.27 0.00	28.06 1.29 0.00
NEG MILLWOOD___DRP 24198	26.66 2.55 0.00	22.71 2.12 0.00	21.81 1.98 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.26 2.12 0.00	27.26 2.72 0.00	31.97 3.40 0.00	34.42 3.85 0.00	37.35 4.18 0.00	41.94 4.76 0.00	47.30 5.37 0.00	52.81 6.24 0.00	64.21 7.40 -2.77	75.24 8.06 -8.78	85.74 8.29 -16.96	86.41 8.87 -12.35	77.55 8.43 -8.03	55.74 6.63 0.00	52.12 6.16 0.00	51.57 5.90 0.00	41.76 4.51 0.00	33.97 3.83 0.00	29.98 3.21 0.00
NEG NORTH_FLCN_SEA 23793	22.97 -1.13 0.00	19.60 -0.99 0.00	19.01 -0.81 0.00	18.24 -0.70 0.00	18.20 -0.72 0.00	19.42 -0.72 0.00	23.75 -0.79 0.00	28.00 -0.57 0.00	30.27 -0.31 0.00	32.88 -0.30 0.00	37.00 -0.18 0.00	41.64 -0.29 0.00	46.01 -0.56 0.00	53.81 -0.22 0.00	58.23 -0.17 0.00	60.62 0.12 0.00	65.53 0.33 0.00	60.85 -0.24 0.00	48.67 -0.44 0.00	45.78 -0.18 0.00	45.41 -0.27 0.00	36.81 -0.45 0.00	29.78 -0.36 0.00	26.29 -0.48 0.00
NEG NORTH_KES_CHATGAY 23792	22.78 -1.33 0.00	19.44 -1.15 0.00	18.84 -0.99 0.00	18.07 -0.87 0.00	18.05 -0.87 0.00	19.22 -0.93 0.00	23.51 -1.03 0.00	27.40 -1.17 0.00	29.56 -1.01 0.00	32.11 -1.06 0.00	36.10 -1.08 0.00	40.67 -1.26 0.00	44.98 -1.58 0.00	52.46 -1.57 0.00	56.71 -1.70 0.00	58.92 -1.57 0.00	63.70 -1.50 0.00	59.32 -1.77 0.00	47.49 -1.62 0.00	44.72 -1.24 0.00	44.35 -1.33 0.00	36.03 -1.23 0.00	29.12 -1.02 0.00	25.73 -1.04 0.00
NEG NORTH___ALICE_FALLS 23915	22.95 -1.16 0.00	19.58 -1.01 0.00	19.01 -0.81 0.00	18.22 -0.72 0.00	18.18 -0.74 0.00	19.40 -0.75 0.00	23.73 -0.81 0.00	27.92 -0.66 0.00	30.21 -0.37 0.00	32.81 -0.36 0.00	36.92 -0.26 0.00	41.51 -0.42 0.00	45.87 -0.70 0.00	53.76 -0.27 0.00	58.11 -0.29 0.00	60.55 0.06 0.00	65.46 0.26 0.00	60.79 -0.30 0.00	48.57 -0.54 0.00	45.73 -0.23 0.00	45.31 -0.37 0.00	36.73 -0.52 0.00	29.69 -0.45 0.00	26.21 -0.56 0.00
NEG NORTH___LWR_SARANAC 23913	22.95 -1.16 0.00	19.58 -1.01 0.00	19.01 -0.81 0.00	18.22 -0.72 0.00	18.18 -0.74 0.00	19.40 -0.75 0.00	23.73 -0.81 0.00	27.92 -0.66 0.00	30.21 -0.37 0.00	32.81 -0.36 0.00	36.92 -0.26 0.00	41.51 -0.42 0.00	45.87 -0.70 0.00	53.76 -0.27 0.00	58.11 -0.29 0.00	60.55 0.06 0.00	65.46 0.26 0.00	60.79 -0.30 0.00	48.57 -0.54 0.00	45.73 -0.23 0.00	45.31 -0.37 0.00	36.73 -0.52 0.00	29.69 -0.45 0.00	26.21 -0.56 0.00

NEG NORTH___PLATTSBURG 23628	22.95 -1.16 0.00	19.58 -1.01 0.00	19.01 -0.81 0.00	18.22 -0.72 0.00	18.18 -0.74 0.00	19.40 -0.75 0.00	23.73 -0.81 0.00	27.92 -0.66 0.00	30.21 -0.37 0.00	32.81 -0.36 0.00	36.92 -0.26 0.00	41.51 -0.42 0.00	45.87 -0.70 0.00	53.76 -0.27 0.00	58.11 -0.29 0.00	60.55 0.06 0.00	65.46 0.26 0.00	60.79 -0.30 0.00	48.57 -0.54 0.00	45.73 -0.23 0.00	45.31 -0.37 0.00	36.73 -0.52 0.00	29.69 -0.45 0.00	26.21 -0.56 0.00
NEG WEST_LEA_LOCKPORT 23791	24.42 0.31 0.00	21.19 0.60 0.00	20.26 0.44 0.00	19.32 0.38 0.00	19.33 0.42 0.00	20.79 0.64 0.00	25.49 0.96 0.00	28.66 0.09 0.00	29.56 -1.01 0.00	32.35 -1.19 -0.36	36.58 -1.11 -0.52	40.94 -1.47 -0.48	44.98 -1.95 -0.37	52.96 -1.89 -0.82	57.26 -1.81 -0.67	59.15 -1.03 0.31	63.65 -1.43 0.12	59.56 -1.22 0.30	48.27 -1.03 -0.20	44.72 -1.61 -0.38	44.47 -1.51 -0.30	36.29 -0.97 0.00	29.60 -0.54 0.00	27.31 0.54 0.00
NEG WEST___LANCASTR 23811	24.44 0.34 0.00	21.19 0.60 0.00	20.26 0.44 0.00	19.32 0.38 0.00	19.35 0.44 0.00	20.83 0.69 0.00	25.54 1.01 0.00	29.03 0.46 0.00	30.09 -0.49 -0.01	37.55 -0.56 -4.94	43.77 -0.41 -7.00	47.82 -0.63 -6.52	50.59 -0.98 -5.00	68.92 -0.76 -15.64	81.22 -0.58 -23.40	84.15 0.30 -23.36	83.68 0.00 -18.48	70.14 0.12 -8.93	51.81 0.05 -2.65	50.43 -0.64 -5.11	49.24 -0.50 -4.07	37.03 -0.22 0.00	30.17 0.03 0.00	27.44 0.67 0.00
NEG_PENN_ALLEGHNY 23528	24.90 0.79 0.00	21.37 0.78 0.00	20.54 0.71 0.00	19.62 0.68 0.00	19.62 0.70 0.00	21.18 1.03 0.00	25.81 1.28 0.00	29.83 1.26 0.00	31.61 1.04 0.00	34.98 1.09 -0.72	39.53 1.34 -1.01	44.26 1.38 -0.95	48.78 1.49 -0.73	57.62 1.73 -1.87	62.45 1.92 -2.12	63.72 2.30 -0.93	68.43 2.34 -0.89	63.42 2.20 -0.13	51.36 1.87 -0.38	48.17 1.47 -0.74	47.87 1.60 -0.59	38.71 1.45 0.00	31.32 1.17 0.00	28.01 1.23 0.00
NEG___GEN_MONROE 24207	25.19 1.09 0.00	21.70 1.11 0.00	20.68 0.85 0.00	19.62 0.68 0.00	19.67 0.76 0.00	21.32 1.17 0.00	26.25 1.72 0.00	29.86 1.29 0.00	31.18 0.61 0.00	33.43 0.70 0.44	37.59 1.04 0.63	42.65 1.30 0.59	47.51 1.40 0.45	54.30 2.05 1.78	57.67 2.57 3.30	59.29 3.20 4.41	65.11 3.26 3.34	62.13 2.93 1.90	50.98 2.11 0.24	46.88 1.38 0.46	46.91 1.60 0.37	38.59 1.34 0.00	31.08 0.94 0.00	28.16 1.39 0.00
NEPA___ENERGY 23901	24.15 0.05 0.00	20.96 0.37 0.00	20.05 0.22 0.00	19.13 0.19 0.00	19.16 0.25 0.00	20.61 0.46 0.00	25.15 0.61 0.00	28.60 0.03 0.00	29.79 -0.80 -0.01	36.70 -1.03 -4.55	42.67 -0.97 -6.45	46.64 -1.30 -6.01	49.50 -1.67 -4.61	66.58 -1.84 -14.39	78.11 -1.75 -21.46	80.78 -1.03 -21.31	80.77 -1.30 -16.88	67.93 -1.29 -8.13	50.76 -0.79 -2.44	49.20 -1.47 -4.71	48.24 -1.19 -3.75	36.62 -0.63 0.00	29.90 -0.24 0.00	27.10 0.32 0.00
NEVERSINK___HYD 23608	25.89 1.78 0.00	22.05 1.46 0.00	21.12 1.29 0.00	20.04 1.10 0.00	19.97 1.06 0.00	21.54 1.39 0.00	26.38 1.84 0.00	30.94 2.37 0.00	33.32 2.75 0.00	36.19 3.02 0.00	40.64 3.46 0.00	44.45 2.52 0.00	49.59 3.02 0.00	59.74 3.68 -2.04	68.83 3.97 -6.45	77.02 4.05 -12.47	78.65 4.37 -9.08	71.15 4.16 -5.90	52.30 3.19 0.00	50.55 4.60 0.00	50.11 4.43 0.00	40.80 3.54 0.00	33.10 2.96 0.00	29.23 2.46 0.00
NEWTON___FALLS_HYD 23847	23.40 -0.70 0.00	20.06 -0.54 0.00	19.31 -0.52 0.00	18.64 -0.30 0.00	18.63 -0.28 0.00	19.99 -0.16 0.00	24.36 -0.17 0.00	28.37 -0.20 0.00	30.30 -0.28 0.00	32.94 -0.23 0.00	37.03 -0.15 0.00	41.89 -0.04 0.00	46.33 -0.23 0.00	52.61 -1.24 0.17	56.22 -1.63 0.55	57.56 -1.88 1.06	62.53 -1.89 0.77	58.63 -1.96 0.50	47.54 -1.57 0.00	45.31 -0.64 0.00	45.50 -0.18 0.00	37.11 -0.15 0.00	29.84 -0.30 0.00	26.37 -0.40 0.00
NIAGARA___ 23760	24.03 -0.07 0.00	20.86 0.27 0.00	19.95 0.12 0.00	19.02 0.08 0.00	19.05 0.13 0.00	20.47 0.32 0.00	25.00 0.47 0.00	28.00 -0.57 0.00	28.91 -1.65 0.01	28.56 -1.96 2.66	31.40 -2.01 3.77	35.90 -2.51 3.51	40.79 -3.07 2.70	41.68 -3.35 8.99	40.62 -3.39 14.39	41.81 -2.66 16.03	49.54 -3.19 12.46	51.72 -2.93 6.44	45.42 -2.26 1.43	40.45 -2.76 2.76	40.89 -2.60 2.19	35.47 -1.79 0.00	29.00 -1.15 0.00	26.77 0.00 0.00
NINE_MILE_1 23575	23.69 -0.41 0.00	20.28 -0.31 0.00	19.51 -0.32 0.00	18.62 -0.32 0.00	18.61 -0.30 0.00	20.11 -0.04 0.00	24.49 -0.05 0.00	28.37 -0.20 0.00	30.17 -0.40 0.00	32.74 -0.43 0.00	36.74 -0.44 0.00	41.47 -0.46 0.00	45.96 -0.61 0.00	53.03 -0.70 0.29	56.71 -0.76 0.93	58.09 -0.60 1.80	63.17 -0.72 1.31	59.63 -0.61 0.85	48.67 -0.44 0.00	45.41 -0.55 0.00	45.22 -0.46 0.00	36.92 -0.34 0.00	29.81 -0.33 0.00	26.61 -0.16 0.00
NINE_MILE_2 23744	23.69 -0.41 0.00	20.28 -0.31 0.00	19.51 -0.32 0.00	18.62 -0.32 0.00	18.61 -0.30 0.00	20.11 -0.04 0.00	24.49 -0.05 0.00	28.37 -0.20 0.00	30.17 -0.40 0.00	32.74 -0.43 0.00	36.74 -0.44 0.00	41.47 -0.46 0.00	45.96 -0.61 0.00	53.03 -0.70 0.29	56.71 -0.76 0.93	58.10 -0.60 1.79	63.18 -0.72 1.30	59.63 -0.61 0.85	48.67 -0.44 0.00	45.41 -0.55 0.00	45.22 -0.46 0.00	36.92 -0.34 0.00	29.81 -0.33 0.00	26.61 -0.16 0.00
NM_CAPITAL___DRP 24208	25.40 1.30 0.00	21.68 1.09 0.00	20.86 1.03 0.00	19.85 0.91 0.00	19.81 0.89 0.00	21.38 1.23 0.00	25.86 1.32 0.00	30.26 1.69 0.00	32.47 1.90 0.00	35.23 2.06 0.00	39.30 2.12 0.00	44.45 2.52 0.00	49.50 2.94 0.00	57.59 3.57 0.00	62.26 3.85 0.00	64.31 3.81 0.00	69.24 4.04 0.00	65.06 3.97 0.00	52.30 3.19 0.00	48.86 2.90 0.00	48.47 2.79 0.00	39.53 2.27 0.00	31.92 1.78 0.00	28.35 1.58 0.00
NM_CENTRAL___DRP 24181	24.27 0.17 0.00	20.80 0.21 0.00	19.97 0.14 0.00	19.06 0.11 0.00	19.05 0.13 0.00	20.61 0.46 0.00	25.10 0.56 0.00	28.97 0.40 0.00	30.79 0.22 0.00	33.44 0.26 0.00	37.55 0.37 0.00	42.39 0.46 0.00	47.03 0.47 0.00	54.25 0.54 0.32	58.04 0.64 1.00	59.40 0.85 1.94	64.63 0.85 1.41	61.15 0.97 0.92	49.89 0.78 0.00	46.51 0.55 0.00	46.37 0.69 0.00	37.78 0.52 0.00	30.47 0.33 0.00	27.20 0.43 0.00
NM_FRONTIER___DRP 24179	24.05 -0.05 0.00	20.88 0.29 0.00	19.99 0.16 0.00	19.06 0.11 0.00	19.09 0.17 0.00	20.49 0.34 0.00	25.05 0.52 0.00	27.77 -0.80 0.00	28.64 -1.93 0.00	29.48 -2.26 1.44	32.80 -2.34 2.04	37.10 -2.94 1.90	41.52 -3.58 1.46	45.11 -3.89 5.02	46.13 -3.97 8.30	47.49 -3.33 9.67	53.75 -3.98 7.47	53.52 -3.60 3.96	45.54 -2.80 0.77	41.21 -3.26 1.49	41.39 -3.11 1.18	35.06 -2.20 0.00	28.70 -1.45 0.00	26.77 0.00 0.00
NM_ST_REGIS___HYD 24053	22.56 -1.54 0.00	19.23 -1.36 0.00	18.64 -1.19 0.00	18.07 -0.87 0.00	18.03 -0.89 0.00	19.14 -1.01 0.00	23.41 -1.13 0.00	27.31 -1.26 0.00	29.47 -1.10 0.00	32.01 -1.16 0.00	35.99 -1.19 0.00	40.63 -1.30 0.00	44.75 -1.82 0.00	51.54 -2.38 0.11	55.25 -2.80 0.35	56.85 -2.96 0.68	61.64 -3.06 0.50	57.53 -3.24 0.32	46.46 -2.65 0.00	44.03 -1.93 0.00	44.04 -1.64 0.00	35.88 -1.38 0.00	28.94 -1.21 0.00	25.52 -1.26 0.00
NORTHPORT___I 23551	27.06 2.96 0.00	22.92 2.33 0.00	21.79 1.96 0.00	20.66 1.72 0.00	20.54 1.63 0.00	22.28 2.13 0.00	27.45 2.92 0.00	32.37 3.80 0.00	35.28 4.71 0.00	37.72 4.55 0.00	42.17 4.98 0.00	47.17 5.24 0.00	58.84 6.19 -6.08	78.41 7.19 -17.19	77.13 7.71 -11.02	92.90 7.75 -24.66	93.04 8.28 -19.57	90.36 7.94 -21.34	60.67 6.29 -5.28	55.08 5.74 -3.38	50.93 5.25 0.00	41.95 4.69 0.00	36.19 4.40 -1.65	33.19 3.91 -2.51

NORTHPORT___2 23552	27.06 2.96 0.00	22.92 2.33 0.00	21.79 1.96 0.00	20.66 1.72 0.00	20.54 1.63 0.00	22.28 2.13 0.00	27.45 2.92 0.00	32.37 3.80 0.00	35.28 4.71 0.00	37.72 4.55 0.00	42.17 4.98 0.00	47.17 5.24 0.00	58.84 6.19 -6.08	78.41 7.19 -17.19	77.13 7.71 -11.02	92.90 7.75 -24.66	93.04 8.28 -19.57	90.36 7.94 -21.34	60.67 6.29 -5.28	55.08 5.74 -3.38	50.93 5.25 0.00	41.95 4.69 0.00	36.19 4.40 -1.65	33.19 3.91 -2.51
NORTHPORT___3 23553	26.49 2.39 0.00	22.42 1.83 0.00	21.33 1.51 0.00	20.23 1.29 0.00	20.11 1.19 0.00	21.80 1.65 0.00	26.87 2.33 0.00	31.63 3.06 0.00	34.23 3.67 0.01	36.75 3.58 0.01	41.34 4.16 0.01	46.41 4.49 0.01	58.08 5.45 -6.07	77.64 6.43 -17.19	76.36 6.95 -11.01	92.22 7.07 -24.65	92.32 7.56 -19.56	89.56 7.14 -21.33	60.02 5.65 -5.27	54.47 5.15 -3.37	50.28 4.61 0.01	41.12 3.87 0.01	35.36 3.62 -1.60	32.52 3.24 -2.51
NORTHPORT___4 23650	26.49 2.39 0.00	22.42 1.83 0.00	21.33 1.51 0.00	20.23 1.29 0.00	20.11 1.19 0.00	21.80 1.65 0.00	26.87 2.33 0.00	31.63 3.06 0.00	34.23 3.67 0.01	36.75 3.58 0.01	41.34 4.16 0.01	46.41 4.49 0.01	58.08 5.45 -6.07	77.64 6.43 -17.19	76.36 6.95 -11.01	92.22 7.07 -24.65	92.32 7.56 -19.56	89.56 7.14 -21.33	60.02 5.65 -5.27	54.47 5.15 -3.37	50.28 4.61 0.01	41.12 3.87 0.01	35.36 3.62 -1.60	32.52 3.24 -2.51
NORTHPORT___IC 23718	27.06 2.96 0.00	22.92 2.33 0.00	21.79 1.96 0.00	20.66 1.72 0.00	20.54 1.63 0.00	22.28 2.13 0.00	27.45 2.92 0.00	32.37 3.80 0.00	35.28 4.71 0.00	37.72 4.55 0.00	42.17 4.98 0.00	47.17 5.24 0.00	58.84 6.19 -6.08	78.41 7.19 -17.19	77.13 7.71 -11.02	92.90 7.75 -24.66	93.04 8.28 -19.57	90.36 7.94 -21.34	60.67 6.29 -5.28	55.08 5.74 -3.38	50.93 5.25 0.00	41.95 4.69 0.00	36.19 4.40 -1.65	33.19 3.91 -2.51
NPX_GEN_1385_PROXY 323591	27.06 2.96 0.00	22.92 2.33 0.00	21.79 1.96 0.00	20.55 1.61 0.00	20.43 1.51 0.00	22.28 2.13 0.00	27.33 2.80 0.00	32.23 3.66 0.00	35.28 4.71 0.00	37.72 4.55 0.00	42.24 5.06 0.00	47.34 5.41 0.00	58.61 5.96 -6.08	78.14 6.92 -17.19	76.90 7.48 -11.02	91.99 6.83 -24.66	92.00 7.24 -19.57	90.00 7.57 -21.34	61.12 6.38 -5.63	54.68 5.70 -3.02	51.25 5.57 0.00	42.28 5.03 0.00	36.04 4.25 -1.65	33.03 3.75 -2.51
NPX_GEN_CSC 323557	26.85 2.75 0.00	22.71 2.12 0.00	21.55 1.72 0.00	20.47 1.53 0.00	20.33 1.42 0.00	22.06 1.92 0.00	27.26 2.72 0.00	32.26 3.69 0.00	35.31 4.74 0.00	38.05 4.88 0.00	42.95 5.76 0.00	48.10 6.17 0.00	60.14 7.50 -6.08	79.92 8.70 -17.19	78.71 9.29 -11.02	94.71 9.55 -24.66	94.93 10.17 -19.57	92.02 9.59 -21.34	62.20 7.46 -5.63	55.87 6.89 -3.02	51.84 6.16 0.00	42.65 5.40 0.00	36.73 4.67 -1.92	33.22 3.94 -2.51
NSINS_S_GLNS_FALLS 23858	26.13 2.02 0.00	22.32 1.73 0.00	21.45 1.63 0.00	20.40 1.46 0.00	20.37 1.46 0.00	22.04 1.89 0.00	26.62 2.08 0.00	31.37 2.80 0.00	33.87 3.30 0.00	36.79 3.62 0.00	40.90 3.72 0.00	46.33 4.40 0.00	51.55 4.98 0.00	60.45 6.21 -0.21	65.65 6.60 -0.65	68.29 6.54 -1.26	73.16 7.04 -0.92	68.65 6.96 -0.60	54.95 5.84 0.00	51.61 5.65 0.00	51.30 5.62 0.00	41.76 4.51 0.00	33.46 3.32 0.00	29.51 2.73 0.00
NUCOR_STEEL___DRP 24197	24.92 0.82 0.00	21.37 0.78 0.00	20.48 0.65 0.00	19.55 0.61 0.00	19.58 0.66 0.00	21.12 0.97 0.00	25.86 1.32 0.00	29.94 1.37 0.00	31.73 1.16 0.00	34.40 1.23 0.00	38.74 1.56 0.00	43.73 1.80 0.00	48.43 1.86 0.00	55.90 2.22 0.34	59.89 2.57 1.08	61.55 3.14 2.09	67.00 3.32 1.52	63.09 2.99 0.99	51.47 2.36 0.00	47.98 2.02 0.00	47.92 2.24 0.00	39.01 1.75 0.00	31.38 1.24 0.00	28.03 1.26 0.00
NYISO_LBMP_REFERENCE 24008	24.10 0.00 0.00	20.59 0.00 0.00	19.83 0.00 0.00	18.94 0.00 0.00	18.92 0.00 0.00	20.15 0.00 0.00	24.53 0.00 0.00	28.57 0.00 0.00	30.57 0.00 0.00	33.17 0.00 0.00	37.18 0.00 0.00	41.93 0.00 0.00	46.56 0.00 0.00	54.03 0.00 0.00	58.40 0.00 0.00	60.49 0.00 0.00	65.20 0.00 0.00	61.09 0.00 0.00	49.11 0.00 0.00	45.96 0.00 0.00	45.68 0.00 0.00	37.25 0.00 0.00	30.14 0.00 0.00	26.77 0.00 0.00
NYPA_BRENTWD____GT 24164	27.23 3.13 0.00	23.04 2.45 0.00	21.91 2.08 0.00	20.76 1.82 0.00	20.64 1.72 0.00	22.40 2.26 0.00	27.65 3.12 0.00	32.63 4.06 0.00	35.59 5.01 0.00	38.25 5.08 0.00	42.95 5.76 0.00	47.80 5.87 0.00	59.49 6.85 -6.08	79.22 7.99 -17.19	78.01 8.59 -11.02	93.87 8.71 -24.66	94.09 9.32 -19.57	91.28 8.85 -21.34	61.36 6.97 -5.28	55.72 6.39 -3.38	51.48 5.80 0.00	42.69 5.44 0.00	37.29 4.85 -2.29	33.49 4.20 -2.51
NYPA_GOWANUS____GT5 24156	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.00 6.05 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.45 7.89 -13.37	77.17 7.39 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.07 5.43 -12.96	56.53 4.62 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
NYPA_GOWANUS____GT6 24157	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.00 6.05 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.45 7.89 -13.37	77.17 7.39 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.07 5.43 -12.96	56.53 4.62 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01
NYPA_HARLEM__RVR__GT1 24160	26.72 2.60 -0.01	22.72 2.12 -0.01	21.67 1.84 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.03 1.89 0.01	27.08 2.55 0.01	31.90 3.34 0.01	34.20 3.64 0.01	36.98 3.81 0.01	41.56 4.39 0.01	46.74 4.82 0.01	52.06 5.49 0.00	63.51 6.48 -3.01	74.80 6.89 -9.50	85.87 7.01 -18.36	86.00 7.43 -13.37	76.86 7.08 -8.69	54.75 5.65 0.00	51.24 5.28 0.00	50.56 4.89 0.01	41.61 4.36 0.00	33.89 3.74 -0.01	29.94 3.16 -0.01
NYPA_HARLEM__RVR__GT2 24161	26.72 2.60 -0.01	22.72 2.12 -0.01	21.67 1.84 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.03 1.89 0.01	27.08 2.55 0.01	31.90 3.34 0.01	34.20 3.64 0.01	36.98 3.81 0.01	41.56 4.39 0.01	46.74 4.82 0.01	52.06 5.49 0.00	63.51 6.48 -3.01	74.80 6.89 -9.50	85.87 7.01 -18.36	86.00 7.43 -13.37	76.86 7.08 -8.69	54.75 5.65 0.00	51.24 5.28 0.00	50.56 4.89 0.01	41.61 4.36 0.00	33.89 3.74 -0.01	29.94 3.16 -0.01
NYPA_KENT____GT 24152	26.83 2.72 -0.01	22.81 2.20 -0.01	21.79 1.96 0.00	20.65 1.71 0.00	20.56 1.64 0.00	22.20 2.06 0.00	27.28 2.75 0.00	32.11 3.54 0.00	34.49 3.91 0.00	37.34 4.15 -0.02	41.91 4.72 0.00	47.13 5.20 0.00	52.50 5.91 -0.02	63.84 6.81 -3.01	75.09 7.18 -9.50	86.23 7.38 -18.36	86.39 7.82 -13.37	77.17 7.39 -8.69	55.17 6.04 -0.02	51.54 5.56 -0.02	51.00 5.30 -0.02	50.61 4.51 -8.85	34.16 4.01 -0.01	30.18 3.40 -0.01
NYPA_POUCH1____GT 24155	26.88 2.77 -0.01	22.84 2.24 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.20 2.06 0.00	27.23 2.70 0.00	32.11 3.54 0.00	34.46 3.88 0.00	37.38 4.15 -0.06	41.94 4.76 0.00	47.48 5.24 -0.31	55.58 5.96 -3.06	65.32 6.75 -4.54	75.10 7.06 -9.64	86.18 7.32 -18.37	86.33 7.75 -13.37	77.05 7.27 -8.70	60.00 6.09 -4.80	62.74 5.60 -11.17	73.80 5.34 -22.78	64.60 4.54 -22.80	33.98 4.01 0.18	30.21 3.43 -0.01

NYPYA_VERNON____GT2 24162	26.76 2.65 -0.01	22.74 2.14 -0.01	21.75 1.92 0.00	20.61 1.67 0.00	20.52 1.61 0.00	22.16 2.01 0.00	27.26 2.72 0.00	32.08 3.51 0.00	34.45 3.88 0.00	37.23 4.05 -0.01	41.79 4.61 0.00	47.00 5.07 0.00	52.39 5.82 -0.01	63.79 6.75 -3.01	75.09 7.18 -9.50	86.23 7.38 -18.36	86.39 7.82 -13.37	77.17 7.39 -8.69	55.06 5.94 -0.01	51.39 5.42 -0.01	50.85 5.16 -0.01	44.69 4.39 -3.04	34.07 3.92 -0.01	30.10 3.32 -0.01
NYPYA_VERNON____GT3 24163	26.76 2.65 -0.01	22.74 2.14 -0.01	21.75 1.92 0.00	20.61 1.67 0.00	20.52 1.61 0.00	22.16 2.01 0.00	27.26 2.72 0.00	32.08 3.51 0.00	34.45 3.88 0.00	37.23 4.05 -0.01	41.79 4.61 0.00	47.00 5.07 0.00	52.39 5.82 -0.01	63.79 6.75 -3.01	75.09 7.18 -9.50	86.23 7.38 -18.36	86.39 7.82 -13.37	77.17 7.39 -8.69	55.06 5.94 -0.01	51.39 5.42 -0.01	50.85 5.16 -0.01	44.69 4.39 -3.04	34.07 3.92 -0.01	30.10 3.32 -0.01
NYPYA____ASTORIA_CC1 323568	26.74 2.63 -0.01	22.72 2.12 -0.01	21.71 1.88 0.00	20.57 1.63 0.00	20.50 1.59 0.00	22.14 2.00 0.00	27.21 2.67 0.00	32.03 3.46 0.00	34.39 3.82 0.00	37.15 3.98 0.00	41.72 4.53 0.00	46.92 4.99 0.00	52.29 5.73 0.00	63.68 6.64 -3.01	75.03 7.12 -9.50	86.11 7.26 -18.36	86.26 7.69 -13.37	77.05 7.27 -8.69	54.95 5.84 0.00	51.33 5.37 0.00	50.75 5.07 0.00	41.57 4.32 0.00	34.01 3.86 -0.01	30.07 3.29 -0.01
NYPYA____ASTORIA_CC2 323569	26.74 2.63 -0.01	22.72 2.12 -0.01	21.71 1.88 0.00	20.57 1.63 0.00	20.50 1.59 0.00	22.14 2.00 0.00	27.21 2.67 0.00	32.03 3.46 0.00	34.39 3.82 0.00	37.15 3.98 0.00	41.72 4.53 0.00	46.92 4.99 0.00	52.29 5.73 0.00	63.68 6.64 -3.01	75.03 7.12 -9.50	86.11 7.26 -18.36	86.26 7.69 -13.37	77.05 7.27 -8.69	54.95 5.84 0.00	51.33 5.37 0.00	50.75 5.07 0.00	41.57 4.32 0.00	34.01 3.86 -0.01	30.07 3.29 -0.01
NYPYA____HOLTSVILL 23794	27.04 2.94 0.00	22.88 2.29 0.00	21.73 1.90 0.00	20.64 1.71 0.00	20.50 1.59 0.00	22.24 2.10 0.00	27.45 2.92 0.00	32.43 3.86 0.00	35.40 4.83 0.00	38.12 4.94 0.00	42.87 5.69 0.00	47.97 6.04 0.00	59.91 7.26 -6.08	79.60 8.37 -17.19	78.30 8.87 -11.02	94.29 9.14 -24.66	94.48 9.72 -19.57	91.65 9.23 -21.34	61.56 7.17 -5.28	55.96 6.62 -3.38	51.66 5.98 0.00	42.58 5.33 0.00	36.74 4.70 -1.89	33.30 4.01 -2.51
NYPYA____HELLGATE_GT1 24158	26.72 2.60 -0.01	22.72 2.12 -0.01	21.67 1.84 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.03 1.89 0.01	27.08 2.55 0.01	31.90 3.34 0.01	34.20 3.64 0.01	36.98 3.81 0.01	41.56 4.39 0.01	46.74 4.82 0.01	52.06 5.49 0.00	63.51 6.48 -3.01	74.80 6.89 -9.50	85.87 7.01 -18.36	86.00 7.43 -13.37	76.86 7.08 -8.69	54.75 5.65 0.00	51.20 5.24 0.00	50.56 4.89 0.01	41.61 4.36 0.00	33.89 3.74 -0.01	29.94 3.16 -0.01
NYPYA____HELLGATE_GT2 24159	26.72 2.60 -0.01	22.72 2.12 -0.01	21.67 1.84 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.03 1.89 0.01	27.08 2.55 0.01	31.90 3.34 0.01	34.20 3.64 0.01	36.98 3.81 0.01	41.56 4.39 0.01	46.74 4.82 0.01	52.06 5.49 0.00	63.51 6.48 -3.01	74.80 6.89 -9.50	85.87 7.01 -18.36	86.00 7.43 -13.37	76.86 7.08 -8.69	54.75 5.65 0.00	51.20 5.24 0.00	50.56 4.89 0.01	41.61 4.36 0.00	33.89 3.74 -0.01	29.94 3.16 -0.01
NYS_BARGE____HYD 23848	24.47 0.36 0.00	21.23 0.64 0.00	20.30 0.48 0.00	19.36 0.42 0.00	19.37 0.45 0.00	20.83 0.69 0.00	25.54 1.01 0.00	28.71 0.14 0.00	29.62 -0.95 0.00	32.46 -1.09 -0.38	36.72 -1.00 -0.54	41.09 -1.34 -0.50	45.13 -1.82 -0.38	53.16 -1.73 -0.87	57.51 -1.63 -0.74	59.41 -0.85 0.23	63.90 -1.24 0.06	59.78 -1.04 0.27	48.43 -0.88 -0.20	44.88 -1.47 -0.39	44.62 -1.37 -0.31	36.36 -0.89 0.00	29.66 -0.48 0.00	27.36 0.59 0.00
O.H_GEN_BRUCE 24063	24.01 -0.10 0.00	20.84 0.25 0.00	19.93 0.10 0.00	19.00 0.06 0.00	19.03 0.11 0.00	20.47 0.32 0.00	24.98 0.44 0.00	28.14 -0.43 0.00	29.16 -1.41 0.00	30.41 -1.69 1.07	33.95 -1.71 1.52	38.33 -2.18 1.42	42.82 -2.65 1.09	47.26 -2.92 3.85	48.97 -2.92 6.51	50.43 -2.24 7.83	56.50 -2.68 6.02	55.40 -2.45 3.24	47.07 -1.82 0.22	42.10 -2.39 1.47	42.60 -2.19 0.88	35.76 -1.49 0.00	29.24 -0.90 0.00	26.80 0.03 0.00
OAK_ORCHARD____HYD 24046	24.47 0.36 0.00	21.09 0.49 0.00	20.14 0.32 0.00	19.17 0.23 0.00	19.20 0.28 0.00	20.73 0.58 0.00	25.39 0.86 0.00	28.92 0.34 0.00	30.20 -0.37 0.00	32.26 -0.43 0.49	36.20 -0.30 0.69	40.95 -0.34 0.64	45.61 -0.47 0.49	51.84 -0.27 1.92	54.84 -0.06 3.50	56.36 0.48 4.62	62.08 0.39 3.51	59.48 0.37 1.98	49.10 0.25 0.26	45.18 -0.27 0.50	45.19 -0.09 0.40	37.25 0.00 0.00	30.08 -0.06 0.00	27.28 0.51 0.00
OCC_CHEM____DRP 24175	24.13 0.02 0.00	20.94 0.35 0.00	20.05 0.22 0.00	19.11 0.17 0.00	19.14 0.23 0.00	20.55 0.40 0.00	25.12 0.59 0.00	27.92 -0.66 0.00	28.76 -1.80 0.00	29.80 -2.09 1.29	33.20 -2.16 1.83	37.51 -2.72 1.70	41.86 -3.40 1.30	45.87 -3.62 4.54	47.17 -3.68 7.55	48.57 -3.02 8.90	54.75 -3.59 6.86	54.19 -3.24 3.66	45.86 -2.56 0.69	41.59 -3.03 1.33	41.74 -2.88 1.06	35.24 -2.01 0.00	28.85 -1.30 0.00	26.85 0.08 0.00
OLIN_CORP_DRP 24177	24.18 0.07 0.00	20.98 0.39 0.00	20.09 0.26 0.00	19.15 0.21 0.00	19.18 0.26 0.00	20.61 0.46 0.00	25.20 0.66 0.00	28.03 -0.54 0.00	28.92 -1.65 0.00	31.50 -1.92 -0.25	35.56 -1.97 -0.35	39.78 -2.47 -0.33	43.70 -3.12 -0.25	51.17 -3.30 -0.44	55.16 -3.33 -0.08	56.96 -2.60 0.93	61.40 -3.19 0.60	57.67 -2.87 0.55	46.98 -2.26 -0.13	43.46 -2.76 -0.26	43.28 -2.60 -0.20	35.43 -1.82 0.00	28.97 -1.18 0.00	26.91 0.13 0.00
OLIN_CORP_DSASP 323712	24.13 0.02 0.00	20.94 0.35 0.00	20.05 0.22 0.00	19.11 0.17 0.00	19.14 0.23 0.00	20.55 0.40 0.00	25.12 0.59 0.00	27.92 -0.66 0.00	28.76 -1.80 0.00	29.80 -2.09 1.29	33.20 -2.16 1.83	37.51 -2.72 1.70	41.86 -3.40 1.30	45.87 -3.62 4.54	47.17 -3.68 7.55	48.57 -3.02 8.90	54.75 -3.59 6.86	54.19 -3.24 3.66	45.86 -2.56 0.69	41.59 -3.03 1.33	41.74 -2.88 1.06	35.24 -2.01 0.00	28.85 -1.30 0.00	26.85 0.08 0.00
ONEIDA_HERK_LFGE 323681	24.66 0.55 0.00	21.11 0.52 0.00	20.26 0.44 0.00	19.38 0.44 0.00	19.39 0.47 0.00	21.08 0.93 0.00	25.69 1.15 0.00	29.86 1.29 0.00	32.01 1.44 0.00	34.77 1.59 0.00	39.04 1.86 0.00	44.24 2.30 0.00	49.12 2.56 0.00	56.28 2.54 0.29	60.23 2.75 0.92	61.69 2.96 1.77	67.10 3.19 1.29	63.30 3.05 0.84	51.61 2.50 0.00	48.35 2.39 0.00	48.37 2.69 0.00	39.34 2.08 0.00	31.62 1.48 0.00	28.06 1.29 0.00
ONONDAGA_REF_OCCRA 23987	24.34 0.24 0.00	20.86 0.27 0.00	20.03 0.20 0.00	19.11 0.17 0.00	19.10 0.19 0.00	20.65 0.50 0.00	25.17 0.64 0.00	29.77 1.20 0.00	31.67 1.10 0.00	34.37 1.19 0.00	38.63 1.45 0.00	43.65 1.72 0.00	48.24 1.67 0.00	55.59 1.89 0.33	59.51 2.16 1.05	61.00 2.54 2.03	66.46 2.74 1.48	61.41 1.28 0.96	50.14 1.03 0.00	46.79 0.83 0.00	46.68 1.00 0.00	38.04 0.78 0.00	30.65 0.51 0.00	27.34 0.56 0.00
ONONDAGA____COGEN 23986	24.30 0.19 0.00	20.82 0.23 0.00	19.99 0.16 0.00	19.08 0.13 0.00	19.07 0.15 0.00	20.61 0.46 0.00	25.12 0.59 0.00	29.26 0.68 0.00	31.09 0.52 0.00	33.74 0.56 0.00	37.89 0.70 0.00	42.77 0.84 0.00	47.13 0.56 0.00	54.30 0.60 0.33	58.08 0.70 1.03	59.47 0.96 1.99	64.79 1.04 1.45	60.82 0.67 0.94	49.70 0.59 0.00	46.42 0.46 0.00	46.50 0.82 0.00	37.89 0.63 0.00	30.56 0.42 0.00	27.28 0.51 0.00

ONTARIO___LFGE 23819	24.73 0.63 0.00	21.27 0.68 0.00	20.36 0.54 0.00	19.43 0.49 0.00	19.44 0.53 0.00	21.01 0.87 0.00	25.74 1.20 0.00	29.63 1.06 0.00	31.27 0.70 0.00	33.90 0.73 0.00	38.19 1.00 0.00	43.10 1.17 0.00	47.73 1.16 0.00	55.19 1.51 0.35	59.04 1.75 1.12	60.69 2.36 2.16	65.97 2.34 1.57	62.26 2.20 1.02	50.87 1.77 0.00	47.24 1.29 0.00	47.14 1.46 0.00	38.41 1.16 0.00	30.96 0.81 0.00	27.79 1.02 0.00
ORANGEVILLE_WT_PWR 323706	24.66 0.55 0.00	21.35 0.76 0.00	20.42 0.59 0.00	19.47 0.53 0.00	19.50 0.59 0.00	21.01 0.87 0.00	25.74 1.20 0.00	29.17 0.60 0.00	30.31 -0.28 -0.01	37.10 -0.40 -4.32	43.08 -0.22 -6.12	47.17 -0.46 -5.70	50.19 -0.75 -4.38	67.07 -0.59 -13.63	78.23 -0.47 -20.30	80.91 0.30 -20.11	81.20 0.07 -15.94	68.87 0.12 -7.66	51.57 0.15 -2.32	49.92 -0.50 -4.47	48.87 -0.37 -3.56	37.18 -0.07 0.00	30.26 0.12 0.00	27.63 0.86 0.00
OSWEGATCHIE___HYD 24044	23.40 -0.70 0.00	20.06 -0.54 0.00	19.31 -0.52 0.00	18.64 -0.30 0.00	18.63 -0.28 0.00	19.99 -0.16 0.00	24.36 -0.17 0.00	28.37 -0.20 0.00	30.30 -0.28 0.00	32.94 -0.23 0.00	37.03 -0.15 0.00	41.89 -0.04 0.00	46.33 -0.23 0.00	52.61 -1.24 0.17	56.22 -1.63 0.55	57.56 -1.88 1.06	62.53 -1.89 0.77	58.63 -1.96 0.50	47.54 -1.57 0.00	45.31 -0.64 0.00	45.50 -0.18 0.00	37.11 -0.15 0.00	29.84 -0.30 0.00	26.37 -0.40 0.00
OSWEGO___5 23606	23.89 -0.22 0.00	20.45 -0.14 0.00	19.65 -0.18 0.00	18.77 -0.17 0.00	18.75 -0.17 0.00	20.25 0.10 0.00	24.66 0.12 0.00	28.57 0.00 0.00	30.39 -0.18 0.00	32.94 -0.23 0.00	37.00 -0.18 0.00	41.72 -0.21 0.00	46.29 -0.28 0.00	53.42 -0.32 0.29	57.14 -0.35 0.92	58.54 -0.18 1.77	63.65 -0.26 1.29	60.07 -0.18 0.84	49.01 -0.10 0.00	45.73 -0.23 0.00	45.54 -0.14 0.00	37.18 -0.07 0.00	30.02 -0.12 0.00	26.80 0.03 0.00
OSWEGO___6 23613	23.89 -0.22 0.00	20.45 -0.14 0.00	19.65 -0.18 0.00	18.77 -0.17 0.00	18.75 -0.17 0.00	20.25 0.10 0.00	24.66 0.12 0.00	28.57 0.00 0.00	30.39 -0.18 0.00	32.94 -0.23 0.00	37.00 -0.18 0.00	41.72 -0.21 0.00	46.29 -0.28 0.00	53.42 -0.32 0.29	57.14 -0.35 0.92	58.54 -0.18 1.77	63.65 -0.26 1.29	60.07 -0.18 0.84	49.01 -0.10 0.00	45.73 -0.23 0.00	45.54 -0.14 0.00	37.18 -0.07 0.00	30.02 -0.12 0.00	26.80 0.03 0.00
OUTOKUMPU-AB___DRP 24206	24.68 0.58 0.00	21.42 0.82 0.00	20.48 0.65 0.00	19.51 0.57 0.00	19.54 0.62 0.00	21.03 0.89 0.00	25.79 1.25 0.00	28.94 0.37 0.00	29.84 -0.73 0.00	33.85 -0.86 -1.54	38.62 -0.74 -2.18	42.87 -1.09 -2.03	46.59 -1.54 -1.56	57.25 -1.41 -4.63	63.69 -1.23 -6.51	65.85 -0.42 -5.77	69.08 -0.78 -4.66	62.55 -0.61 -2.07	49.35 -0.59 -0.83	46.36 -1.20 -1.59	45.81 -1.14 -1.27	36.59 -0.67 0.00	29.84 -0.30 0.00	27.50 0.72 0.00
OXBOW___ 24026	24.49 0.38 0.00	21.25 0.66 0.00	20.32 0.50 0.00	19.38 0.44 0.00	19.39 0.47 0.00	20.85 0.70 0.00	25.54 1.01 0.00	28.60 0.03 0.00	29.44 -1.13 0.00	31.88 -1.29 0.00	35.96 -1.23 0.00	40.25 -1.68 0.00	44.38 -2.19 0.00	51.50 -2.16 0.36	55.16 -2.10 1.15	56.95 -1.33 2.22	61.83 -1.76 1.61	58.52 -1.52 1.05	47.83 -1.28 0.00	44.12 -1.84 0.00	43.94 -1.74 0.00	36.10 -1.16 0.00	29.48 -0.66 0.00	27.28 0.51 0.00
OXY_CHEM_DSASP 323612	24.13 0.02 0.00	20.94 0.35 0.00	20.05 0.22 0.00	19.11 0.17 0.00	19.14 0.23 0.00	20.55 0.40 0.00	25.12 0.59 0.00	27.92 -0.66 0.00	28.76 -1.80 0.00	29.80 -2.09 1.29	33.20 -2.16 1.83	37.51 -2.72 1.70	41.86 -3.40 1.30	45.87 -3.62 4.54	47.17 -3.68 7.55	48.57 -3.02 8.90	54.75 -3.59 6.86	54.19 -3.24 3.66	45.86 -2.56 0.69	41.59 -3.03 1.33	41.74 -2.88 1.06	35.24 -2.01 0.00	28.85 -1.30 0.00	26.85 0.08 0.00
PEEKSKILL___ 23653	26.37 2.27 0.00	22.45 1.85 0.00	21.49 1.67 0.00	20.38 1.44 0.00	20.32 1.40 0.00	21.94 1.79 0.00	26.89 2.36 0.00	31.57 3.00 0.00	33.93 3.36 0.00	36.79 3.62 0.00	41.27 4.09 0.00	46.50 4.57 0.00	51.87 5.31 0.00	63.22 6.21 -2.98	74.59 6.77 -9.42	85.58 6.89 -18.19	85.81 7.37 -13.24	76.66 6.96 -8.61	54.61 5.50 0.00	51.01 5.06 0.00	50.57 4.89 0.00	41.17 3.91 0.00	33.55 3.41 0.00	29.64 2.87 0.00
PGE MADISON___WINDPWR 24146	26.15 2.05 0.00	22.40 1.81 0.00	21.43 1.61 0.00	20.48 1.53 0.00	20.52 1.61 0.00	22.28 2.13 0.00	27.36 2.82 0.00	31.80 3.23 0.00	33.78 3.21 0.00	37.20 3.55 -0.48	42.02 4.16 -0.67	47.55 4.99 -0.63	52.54 5.49 -0.48	61.13 6.00 -1.10	65.98 6.60 -0.98	67.48 7.20 0.21	72.81 7.62 0.01	67.93 7.14 0.31	55.11 5.74 -0.26	51.60 5.15 -0.49	51.69 5.62 -0.39	41.54 4.28 0.00	33.31 3.16 0.00	29.58 2.81 0.00
PIERCEFIELD___HYD 23852	22.51 -1.59 0.00	19.21 -1.38 0.00	18.60 -1.23 0.00	18.07 -0.87 0.00	18.03 -0.89 0.00	19.14 -1.01 0.00	23.38 -1.15 0.00	27.29 -1.29 0.00	29.38 -1.19 0.00	31.95 -1.23 0.00	35.92 -1.26 0.00	40.55 -1.38 0.00	44.65 -1.91 0.00	51.21 -2.70 0.12	54.82 -3.21 0.37	56.27 -3.51 0.71	61.03 -3.65 0.52	57.02 -3.73 0.34	46.11 -3.00 0.00	43.75 -2.21 0.00	43.85 -1.83 0.00	35.80 -1.45 0.00	28.88 -1.26 0.00	25.46 -1.31 0.00
PINELAWN_CC_1 323563	27.11 3.01 0.00	22.98 2.39 0.00	21.85 2.02 0.00	20.70 1.76 0.00	20.58 1.66 0.00	22.35 2.20 0.00	27.55 3.02 0.00	32.49 3.91 0.00	35.34 4.77 0.00	38.05 4.88 0.00	42.43 5.24 0.00	47.51 5.58 0.00	59.35 6.71 -6.08	78.84 7.62 -17.19	77.66 8.24 -11.02	93.62 8.47 -24.66	93.76 9.00 -19.57	90.98 8.55 -21.34	61.21 8.85 -5.28	55.63 6.30 -3.38	51.44 5.76 0.00	42.17 4.92 0.00	38.78 4.46 -4.18	33.38 4.10 -2.51
PJM_GEN_HTP_PROXY 323702	26.61 2.51 0.00	22.61 2.02 0.00	21.65 1.82 0.00	20.53 1.59 0.00	20.47 1.55 0.00	22.12 1.98 0.00	27.16 2.63 0.00	31.91 3.34 0.00	34.30 3.73 0.00	37.15 3.98 0.00	41.64 4.46 0.00	46.96 5.03 0.00	52.38 5.82 0.00	63.84 6.81 -3.01	75.27 7.36 -9.50	86.36 7.50 -18.36	86.59 8.02 -13.37	77.29 7.51 -8.69	55.40 5.94 -0.35	50.98 5.37 0.35	50.89 5.21 0.00	41.50 4.25 0.00	33.88 3.74 0.00	29.96 3.18 0.00
PJM_GEN_KEystone 24065	25.38 1.28 0.00	21.77 1.17 0.00	20.82 0.99 0.00	19.80 0.85 0.00	19.77 0.85 0.00	21.32 1.17 0.00	26.06 1.52 0.00	30.17 1.60 0.00	32.07 1.50 0.00	35.62 1.59 -0.85	40.25 1.86 -1.21	45.07 2.01 -1.13	49.71 2.28 -0.86	61.08 2.70 -4.35	70.68 3.04 -9.24	77.96 3.39 -14.08	79.29 3.58 -10.51	70.75 3.36 -6.30	52.67 2.75 -0.81	48.74 2.25 -0.53	48.67 2.28 -0.70	39.15 1.90 0.00	31.92 1.78 0.00	28.49 1.71 0.00
PJM_GEN_NEPTUNE_PROXY 323594	26.63 2.53 0.01	22.57 1.98 0.00	21.47 1.64 0.00	20.38 1.44 0.01	20.26 1.34 0.00	21.96 1.81 0.00	27.01 2.48 0.00	31.83 3.26 0.00	34.54 3.97 0.00	37.19 4.01 0.00	41.79 4.61 0.00	46.92 4.99 0.00	58.61 5.96 -6.08	78.20 6.97 -17.19	76.90 7.48 -11.02	92.78 7.62 -24.66	92.91 8.15 -19.57	90.19 7.76 -21.34	60.88 6.14 -5.63	54.59 5.60 -3.02	50.79 5.12 0.00	41.57 4.32 0.00	34.64 4.04 -0.46	32.71 3.43 -2.51
PJM_GEN_VFT_PROXY 323633	26.51 2.41 0.00	22.53 1.94 0.00	21.57 1.75 0.00	20.46 1.52 0.00	20.39 1.48 0.00	22.04 1.89 0.00	27.06 2.53 0.00	31.77 3.20 0.00	34.12 3.54 0.00	36.88 3.71 0.01	41.38 4.20 0.00	45.92 4.65 0.67	46.60 5.40 5.36	60.11 6.37 0.29	74.46 6.83 -9.23	85.87 7.01 -18.36	86.06 7.49 -13.37	76.80 7.02 -8.69	54.38 5.50 0.23	41.94 5.01 9.03	42.29 4.80 8.19	38.33 3.95 2.87	33.27 3.52 0.40	29.74 2.97 0.00

PLEASANTVLY___LBMP 24000	26.30 2.19 0.00	22.38 1.79 0.00	21.45 1.63 0.00	20.38 1.44 0.00	20.32 1.40 0.00	21.94 1.79 0.00	26.82 2.28 0.00	31.46 2.88 0.00	33.81 3.24 0.00	36.66 3.48 0.00	41.05 3.87 0.00	46.25 4.32 0.00	51.55 4.98 0.00	63.22 5.84 -3.35	75.37 6.37 -10.60	87.38 6.41 -20.47	86.95 6.84 -14.91	77.32 6.54 -9.69	54.31 5.20 0.00	50.74 4.78 0.00	50.29 4.61 0.00	41.02 3.76 0.00	33.37 3.23 0.00	29.53 2.76 0.00
POLETTI____ 23519	26.59 2.48 0.00	22.59 2.00 0.00	21.63 1.80 0.00	20.51 1.57 0.00	20.43 1.51 0.00	22.10 1.95 0.00	27.13 2.60 0.00	31.91 3.34 0.00	34.27 3.70 0.00	37.09 3.91 0.00	41.61 4.42 0.00	46.88 4.95 0.00	52.24 5.68 0.00	63.68 6.64 -3.01	75.09 7.18 -9.50	86.23 7.38 -18.36	86.39 7.82 -13.37	77.11 7.33 -8.69	54.90 5.79 0.00	51.24 5.28 0.00	50.75 5.07 0.00	41.43 4.17 0.00	33.85 3.71 0.00	29.93 3.16 0.00
PORT_JEFF_3 23555	27.11 3.01 0.00	22.96 2.37 0.00	21.79 1.96 0.00	20.70 1.76 0.00	20.56 1.64 0.00	22.31 2.16 0.00	27.55 3.02 0.00	32.54 3.97 0.00	35.52 4.95 0.00	38.25 5.08 0.00	43.06 5.87 0.00	48.14 6.20 0.00	60.09 7.45 -6.08	79.71 8.48 -17.19	78.24 8.82 -11.02	94.17 9.02 -24.66	94.41 9.65 -19.57	91.53 9.10 -21.34	61.50 7.12 -5.28	55.91 6.57 -3.38	51.62 5.94 0.00	42.69 5.44 0.00	36.85 4.79 -1.92	33.38 4.10 -2.51
PORT_JEFF_4 23616	27.11 3.01 0.00	22.96 2.37 0.00	21.79 1.96 0.00	20.70 1.76 0.00	20.56 1.64 0.00	22.31 2.16 0.00	27.55 3.02 0.00	32.54 3.97 0.00	35.52 4.95 0.00	38.25 5.08 0.00	43.06 5.87 0.00	48.14 6.20 0.00	60.09 7.45 -6.08	79.71 8.48 -17.19	78.24 8.82 -11.02	94.17 9.02 -24.66	94.41 9.65 -19.57	91.53 9.10 -21.34	61.50 7.12 -5.28	55.91 6.57 -3.38	51.62 5.94 0.00	42.69 5.44 0.00	36.85 4.79 -1.92	33.38 4.10 -2.51
PORT_JEFF_IC 23713	27.16 3.06 0.00	23.00 2.41 0.00	21.83 2.00 0.00	20.74 1.80 0.00	20.60 1.68 0.00	22.35 2.20 0.00	27.60 3.07 0.00	32.60 4.03 0.00	35.65 5.08 0.00	38.38 5.21 0.00	43.25 6.06 0.00	48.14 6.20 0.00	60.14 7.50 -6.08	79.86 8.64 -17.19	78.41 8.99 -11.02	94.41 9.26 -24.66	94.61 9.85 -19.57	91.77 9.35 -21.34	61.65 7.27 -5.28	56.05 6.71 -3.38	51.71 6.03 0.00	42.92 5.66 0.00	37.05 4.92 -1.99	33.49 4.20 -2.51
PPL PILGRIM_ST_GT1 24216	27.23 3.13 0.00	23.04 2.45 0.00	21.91 2.08 0.00	20.76 1.82 0.00	20.64 1.72 0.00	22.40 2.26 0.00	27.65 3.12 0.00	32.63 4.06 0.00	35.59 5.01 0.00	38.25 5.08 0.00	42.95 5.76 0.00	47.80 5.87 0.00	59.49 6.85 -6.08	79.22 7.99 -17.19	78.01 8.59 -11.02	93.87 8.71 -24.66	94.09 9.32 -19.57	91.28 8.85 -21.34	61.36 6.97 -5.28	55.72 6.39 -3.38	51.48 5.80 0.00	42.69 5.44 0.00	37.29 4.85 -2.29	33.49 4.20 -2.51
PPL PILGRIM_ST_GT2 24217	27.23 3.13 0.00	23.04 2.45 0.00	21.91 2.08 0.00	20.76 1.82 0.00	20.64 1.72 0.00	22.40 2.26 0.00	27.65 3.12 0.00	32.63 4.06 0.00	35.59 5.01 0.00	38.25 5.08 0.00	42.95 5.76 0.00	47.80 5.87 0.00	59.49 6.85 -6.08	79.22 7.99 -17.19	78.01 8.59 -11.02	93.87 8.71 -24.66	94.09 9.32 -19.57	91.28 8.85 -21.34	61.36 6.97 -5.28	55.72 6.39 -3.38	51.48 5.80 0.00	42.69 5.44 0.00	37.29 4.85 -2.29	33.49 4.20 -2.51
PPL_SHRM_GT3 24213	26.89 2.79 0.00	22.75 2.16 0.00	21.59 1.76 0.00	20.51 1.57 0.00	20.37 1.46 0.00	22.08 1.93 0.00	27.31 2.77 0.00	32.28 3.71 0.00	35.34 4.77 0.00	38.12 4.94 0.00	43.02 5.84 0.00	48.18 6.25 0.00	60.24 7.59 -6.08	80.03 8.81 -17.19	78.76 9.34 -11.02	94.77 9.62 -24.66	95.06 10.30 -19.57	92.14 9.71 -21.34	61.95 7.56 -5.28	56.32 6.98 -3.38	51.94 6.26 0.00	42.73 5.48 0.00	36.82 4.73 -1.95	33.27 3.99 -2.51
PPL_SHRM_GT4 24214	26.89 2.79 0.00	22.75 2.16 0.00	21.59 1.76 0.00	20.51 1.57 0.00	20.37 1.46 0.00	22.08 1.93 0.00	27.31 2.77 0.00	32.28 3.71 0.00	35.34 4.77 0.00	38.12 4.94 0.00	43.02 5.84 0.00	48.18 6.25 0.00	60.24 7.59 -6.08	80.03 8.81 -17.19	78.76 9.34 -11.02	94.77 9.62 -24.66	95.06 10.30 -19.57	92.14 9.71 -21.34	61.95 7.56 -5.28	56.32 6.98 -3.38	51.94 6.26 0.00	42.73 5.48 0.00	36.82 4.73 -1.95	33.27 3.99 -2.51
PROJECT___ORANGE 1 24174	24.30 0.19 0.00	20.80 0.21 0.00	19.97 0.14 0.00	19.06 0.11 0.00	19.07 0.15 0.00	20.61 0.46 0.00	25.12 0.59 0.00	29.00 0.43 0.00	30.81 0.24 0.00	33.44 0.26 0.00	37.59 0.41 0.00	42.44 0.50 0.00	47.08 0.51 0.00	54.31 0.60 0.32	58.04 0.64 1.01	59.46 0.91 1.94	64.70 0.91 1.41	61.21 1.04 0.92	49.94 0.83 0.00	46.55 0.60 0.00	46.41 0.73 0.00	37.81 0.56 0.00	30.51 0.36 0.00	27.23 0.45 0.00
PROJECT___ORANGE 2 24166	24.30 0.19 0.00	20.80 0.21 0.00	19.97 0.14 0.00	19.06 0.11 0.00	19.07 0.15 0.00	20.61 0.46 0.00	25.12 0.59 0.00	29.00 0.43 0.00	30.81 0.24 0.00	33.44 0.26 0.00	37.59 0.41 0.00	42.44 0.50 0.00	47.08 0.51 0.00	54.31 0.60 0.32	58.04 0.64 1.01	59.46 0.91 1.94	64.70 0.91 1.41	61.21 1.04 0.92	49.94 0.83 0.00	46.55 0.60 0.00	46.41 0.73 0.00	37.81 0.56 0.00	30.51 0.36 0.00	27.23 0.45 0.00
PYRITES___HYD 24023	22.95 -1.16 0.00	19.56 -1.03 0.00	18.92 -0.91 0.00	18.39 -0.55 0.00	18.35 -0.57 0.00	19.48 -0.66 0.00	23.85 -0.69 0.00	27.83 -0.74 0.00	30.02 -0.55 0.00	32.64 -0.53 0.00	36.70 -0.48 0.00	41.47 -0.46 0.00	45.77 -0.79 0.00	52.46 -1.46 0.11	56.23 -1.81 0.36	57.80 -1.99 0.70	62.60 -2.09 0.51	58.50 -2.26 0.33	47.24 -1.87 0.00	44.76 -1.20 0.00	44.90 -0.78 0.00	36.59 -0.67 0.00	29.45 -0.69 0.00	25.97 -0.80 0.00
RAMAPO___LBMP 323565	26.37 2.27 0.00	22.42 1.83 0.00	21.47 1.64 0.00	20.36 1.42 0.00	20.30 1.38 0.00	21.92 1.77 0.00	26.84 2.31 0.00	31.49 2.92 0.00	33.84 3.27 0.00	36.73 3.55 0.00	41.20 4.02 0.00	46.42 4.49 0.00	51.73 5.17 0.00	62.97 6.10 -2.84	73.97 6.60 -8.97	84.60 6.77 -17.33	85.12 7.30 -12.62	76.19 6.90 -8.20	54.56 5.45 0.00	50.97 5.01 0.00	50.52 4.84 0.00	41.17 3.91 0.00	33.52 3.38 0.00	29.61 2.84 0.00
RANKINE____ 23646	24.63 0.53 0.00	21.35 0.76 0.00	20.42 0.59 0.00	19.47 0.53 0.00	19.50 0.59 0.00	20.99 0.85 0.00	25.74 1.20 0.00	29.17 0.60 0.00	30.16 -0.43 -0.02	38.73 -0.60 -6.15	45.46 -0.44 -8.72	49.34 -0.71 -8.12	51.68 -1.12 -6.23	72.70 -0.92 -19.59	87.10 -0.76 -29.46	90.31 0.12 -29.70	88.40 -0.26 -23.46	72.38 -0.12 -11.41	52.31 -0.10 -3.30	51.55 -0.78 -6.37	50.06 -0.68 -5.07	36.96 -0.30 0.00	30.14 0.00 0.00	27.55 0.78 0.00
RAVENSWOOD_GT2_1 24244	26.63 2.53 0.00	22.63 2.04 0.00	21.65 1.82 0.00	20.53 1.59 0.00	20.47 1.55 0.00	22.12 1.98 0.00	27.16 2.63 0.00	31.94 3.37 0.00	34.30 3.73 0.00	37.12 3.95 0.00	41.61 4.42 0.00	46.88 4.95 0.00	52.29 5.73 0.00	63.68 6.64 -3.01	75.09 7.18 -9.50	86.17 7.32 -18.36	86.39 7.82 -13.37	77.17 7.39 -8.69	54.95 5.84 0.00	51.29 5.33 0.00	50.79 5.12 0.00	41.50 4.25 0.00	33.91 3.77 0.00	29.96 3.18 0.00
RAVENSWOOD_GT2_2 24245	26.63 2.53 0.00	22.63 2.04 0.00	21.65 1.82 0.00	20.53 1.59 0.00	20.47 1.55 0.00	22.12 1.98 0.00	27.16 2.63 0.00	31.94 3.37 0.00	34.30 3.73 0.00	37.12 3.95 0.00	41.61 4.42 0.00	46.88 4.95 0.00	52.29 5.73 0.00	63.68 6.64 -3.01	75.09 7.18 -9.50	86.17 7.32 -18.36	86.39 7.82 -13.37	77.17 7.39 -8.69	54.95 5.84 0.00	51.29 5.33 0.00	50.79 5.12 0.00	41.50 4.25 0.00	33.91 3.77 0.00	29.96 3.18 0.00

RAVENSWOOD_GT2_3 24246	26.66 2.55 0.00	22.65 2.06 0.00	21.67 1.84 0.00	20.55 1.61 0.00	20.48 1.57 0.00	22.14 2.00 0.00	27.19 2.65 0.00	31.97 3.40 0.00	34.33 3.76 0.00	37.15 3.98 0.00	41.64 4.46 0.00	46.92 4.99 0.00	52.34 5.77 0.00	63.79 6.75 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.45 7.89 -13.37	77.23 7.45 -8.69	55.00 5.89 0.00	51.33 5.37 0.00	50.84 5.16 0.00	41.54 4.28 0.00	33.94 3.80 0.00	29.98 3.21 0.00
RAVENSWOOD_GT2_4 24247	26.66 2.55 0.00	22.65 2.06 0.00	21.67 1.84 0.00	20.55 1.61 0.00	20.48 1.57 0.00	22.14 2.00 0.00	27.19 2.65 0.00	31.97 3.40 0.00	34.33 3.76 0.00	37.15 3.98 0.00	41.64 4.46 0.00	46.92 4.99 0.00	52.34 5.77 0.00	63.79 6.75 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.45 7.89 -13.37	77.23 7.45 -8.69	55.00 5.89 0.00	51.33 5.37 0.00	50.84 5.16 0.00	41.54 4.28 0.00	33.94 3.80 0.00	29.98 3.21 0.00
RAVENSWOOD_GT3_1 24248	26.63 2.53 0.00	22.63 2.04 0.00	21.67 1.84 0.00	20.53 1.59 0.00	20.47 1.55 0.00	22.12 1.98 0.00	27.16 2.63 0.00	31.94 3.37 0.00	34.30 3.73 0.00	37.12 3.95 0.00	41.61 4.42 0.00	46.88 4.95 0.00	52.29 5.73 0.00	63.73 6.70 -3.01	75.09 7.18 -9.50	86.17 7.32 -18.36	86.39 7.82 -13.37	77.17 7.39 -8.69	54.95 5.84 0.00	51.29 5.33 0.00	50.79 5.12 0.00	41.50 4.25 0.00	33.91 3.77 0.00	29.96 3.18 0.00
RAVENSWOOD_GT3_2 24249	26.63 2.53 0.00	22.63 2.04 0.00	21.67 1.84 0.00	20.53 1.59 0.00	20.47 1.55 0.00	22.12 1.98 0.00	27.16 2.63 0.00	31.94 3.37 0.00	34.30 3.73 0.00	37.12 3.95 0.00	41.61 4.42 0.00	46.88 4.95 0.00	52.29 5.73 0.00	63.73 6.70 -3.01	75.09 7.18 -9.50	86.17 7.32 -18.36	86.39 7.82 -13.37	77.17 7.39 -8.69	54.95 5.84 0.00	51.29 5.33 0.00	50.79 5.12 0.00	41.50 4.25 0.00	33.91 3.77 0.00	29.96 3.18 0.00
RAVENSWOOD_GT3_3 24250	26.66 2.55 0.00	22.65 2.06 0.00	21.69 1.86 0.00	20.57 1.63 0.00	20.50 1.59 0.00	22.16 2.01 0.00	27.21 2.67 0.00	32.00 3.43 0.00	34.36 3.79 0.00	37.19 4.01 0.00	41.68 4.50 0.00	46.96 5.03 0.00	52.38 5.82 0.00	63.84 6.81 -3.01	75.21 7.30 -9.50	86.36 7.50 -18.36	86.52 7.95 -13.37	77.29 7.51 -8.69	55.05 5.94 0.00	51.38 5.42 0.00	50.89 5.21 0.00	41.57 4.32 0.00	33.97 3.83 0.00	30.01 3.24 0.00
RAVENSWOOD_GT3_4 24251	26.66 2.55 0.00	22.65 2.06 0.00	21.69 1.86 0.00	20.57 1.63 0.00	20.50 1.59 0.00	22.16 2.01 0.00	27.21 2.67 0.00	32.00 3.43 0.00	34.36 3.79 0.00	37.19 4.01 0.00	41.68 4.50 0.00	46.96 5.03 0.00	52.38 5.82 0.00	63.84 6.81 -3.01	75.21 7.30 -9.50	86.36 7.50 -18.36	86.52 7.95 -13.37	77.29 7.51 -8.69	55.05 5.94 0.00	51.38 5.42 0.00	50.89 5.21 0.00	41.57 4.32 0.00	33.97 3.83 0.00	30.01 3.24 0.00
RAVENSWOOD_GT_1 23729	26.76 2.65 -0.01	22.74 2.14 -0.01	21.75 1.92 0.00	20.61 1.67 0.00	20.52 1.61 0.00	22.16 2.01 0.00	27.26 2.72 0.00	32.08 3.51 0.00	34.45 3.88 0.00	37.23 4.05 -0.01	41.79 4.61 0.00	47.00 5.07 0.00	52.39 5.82 -0.01	63.79 6.75 -3.01	75.09 7.18 -9.50	86.23 7.38 -18.36	86.39 7.82 -13.37	77.17 7.39 -8.69	55.06 5.94 -0.01	51.39 5.42 -0.01	50.85 5.16 -0.01	44.69 4.39 -3.04	34.07 3.92 -0.01	30.10 3.32 -0.01
RAVENSWOOD_GT_10 24258	26.63 2.53 0.00	22.63 2.04 0.00	21.65 1.82 0.00	20.53 1.59 0.00	20.47 1.55 0.00	22.12 1.98 0.00	27.16 2.63 0.00	31.94 3.37 0.00	34.30 3.73 0.00	37.12 3.95 0.00	41.61 4.42 0.00	46.88 4.95 0.00	52.29 5.73 0.00	63.73 6.70 -3.01	75.09 7.18 -9.50	85.87 7.01 -18.36	86.00 7.43 -13.37	77.05 7.27 -8.69	54.95 5.84 0.00	51.25 5.33 0.03	50.70 5.12 0.09	41.81 4.21 -0.35	33.88 3.74 0.00	29.96 3.18 0.00
RAVENSWOOD_GT_11 24259	26.63 2.53 0.00	22.63 2.04 0.00	21.65 1.82 0.00	20.53 1.59 0.00	20.47 1.55 0.00	22.12 1.98 0.00	27.16 2.63 0.00	31.94 3.37 0.00	34.30 3.73 0.00	37.12 3.95 0.00	41.61 4.42 0.00	46.88 4.95 0.00	52.29 5.73 0.00	63.73 6.70 -3.01	75.09 7.18 -9.50	85.87 7.01 -18.36	86.00 7.43 -13.37	77.05 7.27 -8.69	54.95 5.84 0.00	51.25 5.33 0.03	50.70 5.12 0.09	41.81 4.21 -0.35	33.88 3.74 0.00	29.96 3.18 0.00
RAVENSWOOD_GT_4 24252	26.60 2.51 0.00	22.61 2.02 0.00	21.65 1.82 0.00	20.53 1.59 0.00	20.47 1.55 0.00	22.12 1.98 0.00	27.16 2.63 0.00	31.91 3.34 0.00	34.30 3.73 0.00	37.13 3.95 -0.01	41.57 4.39 0.00	46.84 4.90 0.00	52.25 5.68 -0.01	63.68 6.64 -3.01	75.09 7.18 -9.50	86.23 7.38 -18.36	86.39 7.82 -13.37	77.17 7.39 -8.69	54.91 5.79 -0.01	51.25 5.28 -0.01	50.80 5.12 -0.01	43.78 4.21 -2.32	33.87 3.74 0.00	29.93 3.16 0.00
RAVENSWOOD_GT_5 24254	26.60 2.51 0.00	22.61 2.02 0.00	21.65 1.82 0.00	20.53 1.59 0.00	20.47 1.55 0.00	22.12 1.98 0.00	27.16 2.63 0.00	31.91 3.34 0.00	34.30 3.73 0.00	37.13 3.95 -0.01	41.57 4.39 0.00	46.84 4.90 0.00	52.25 5.68 -0.01	63.68 6.64 -3.01	75.09 7.18 -9.50	86.23 7.38 -18.36	86.39 7.82 -13.37	77.17 7.39 -8.69	54.91 5.79 -0.01	51.25 5.28 -0.01	50.80 5.12 -0.01	43.78 4.21 -2.32	33.87 3.74 0.00	29.93 3.16 0.00
RAVENSWOOD_GT_6 24253	26.60 2.51 0.00	22.61 2.02 0.00	21.65 1.82 0.00	20.53 1.59 0.00	20.47 1.55 0.00	22.12 1.98 0.00	27.16 2.63 0.00	31.91 3.34 0.00	34.30 3.73 0.00	37.13 3.95 -0.01	41.57 4.39 0.00	46.84 4.90 0.00	52.25 5.68 -0.01	63.68 6.64 -3.01	75.09 7.18 -9.50	86.23 7.38 -18.36	86.39 7.82 -13.37	77.17 7.39 -8.69	54.91 5.79 -0.01	51.25 5.28 -0.01	50.80 5.12 -0.01	43.78 4.21 -2.32	33.87 3.74 0.00	29.93 3.16 0.00
RAVENSWOOD_GT_7 24255	26.60 2.51 0.00	22.61 2.02 0.00	21.65 1.82 0.00	20.53 1.59 0.00	20.47 1.55 0.00	22.12 1.98 0.00	27.16 2.63 0.00	31.91 3.34 0.00	34.30 3.73 0.00	37.13 3.95 -0.01	41.57 4.39 0.00	46.84 4.90 0.00	52.25 5.68 -0.01	63.68 6.64 -3.01	75.09 7.18 -9.50	86.23 7.38 -18.36	86.39 7.82 -13.37	77.17 7.39 -8.69	54.91 5.79 -0.01	51.25 5.28 -0.01	50.80 5.12 -0.01	43.78 4.21 -2.32	33.87 3.74 0.00	29.93 3.16 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.63 2.53 0.00	22.63 2.04 0.00	21.65 1.82 0.00	20.53 1.59 0.00	20.47 1.55 0.00	22.12 1.98 0.00	27.16 2.63 0.00	31.94 3.37 0.00	34.30 3.73 0.00	37.12 3.95 0.00	41.61 4.42 0.00	46.88 4.95 0.00	52.29 5.73 0.00	63.73 6.70 -3.01	75.09 7.18 -9.50	85.87 7.01 -18.36	86.00 7.43 -13.37	77.05 7.27 -8.69	54.95 5.84 0.00	51.25 5.33 0.03	50.70 5.12 0.09	41.81 4.21 -0.35	33.88 3.74 0.00	29.96 3.18 0.00
RAVENSWOOD_GT_9 24257	26.63 2.53 0.00	22.63 2.04 0.00	21.65 1.82 0.00	20.53 1.59 0.00	20.47 1.55 0.00	22.12 1.98 0.00	27.16 2.63 0.00	31.94 3.37 0.00	34.30 3.73 0.00	37.12 3.95 0.00	41.61 4.42 0.00	46.88 4.95 0.00	52.29 5.73 0.00	63.73 6.70 -3.01	75.09 7.18 -9.50	85.87 7.01 -18.36	86.00 7.43 -13.37	77.05 7.27 -8.69	54.95 5.84 0.00	51.25 5.33 0.03	50.70 5.12 0.09	41.81 4.21 -0.35	33.88 3.74 0.00	29.96 3.18 0.00
RAVENSWOOD___1 23533	26.74 2.63 -0.01	22.72 2.12 -0.01	21.73 1.90 0.00	20.59 1.65 0.00	20.50 1.59 0.00	22.16 2.01 0.00	27.23 2.70 0.00	32.06 3.48 0.00	34.42 3.85 0.00	37.19 4.01 0.00	41.75 4.57 0.00	47.00 5.07 0.00	52.38 5.82 0.00	63.79 6.75 -3.01	75.09 7.18 -9.50	86.17 7.32 -18.36	86.39 7.82 -13.37	77.11 7.33 -8.69	55.00 5.89 0.00	51.38 5.42 0.00	50.84 5.16 0.00	41.61 4.36 0.00	34.04 3.89 -0.01	30.10 3.32 -0.01

RAVENSWOOD___2 23534	26.74 2.63 -0.01	22.72 2.12 -0.01	21.73 1.90 0.00	20.59 1.65 0.00	20.50 1.59 0.00	22.14 2.00 0.00	27.23 2.70 0.00	32.06 3.48 0.00	34.39 3.82 0.00	37.19 4.01 0.00	41.75 4.57 0.00	46.96 5.03 0.00	52.34 5.77 0.00	63.73 6.70 -3.01	75.09 7.18 -9.50	86.17 7.32 -18.36	86.32 7.75 -13.37	77.11 7.33 -8.69	55.00 5.89 0.00	51.38 5.42 0.00	50.84 5.16 0.00	41.61 4.36 0.00	34.04 3.89 -0.01	30.07 3.29 -0.01
RAVENSWOOD___3 23535	26.63 2.53 0.00	22.63 2.04 0.00	21.67 1.84 0.00	20.53 1.59 0.00	20.47 1.55 0.00	22.12 1.98 0.00	27.16 2.63 0.00	31.94 3.37 0.00	34.30 3.73 0.00	37.12 3.95 0.00	41.61 4.42 0.00	46.88 4.95 0.00	52.29 5.73 0.00	63.73 6.70 -3.01	75.09 7.18 -9.50	86.23 7.38 -18.36	86.39 7.82 -13.37	77.17 7.39 -8.69	54.95 5.84 0.00	51.29 5.33 0.00	50.79 5.12 0.00	41.50 4.25 0.00	33.91 3.77 0.00	29.96 3.18 0.00
RAVENSWOOD___4 23820	26.74 2.63 -0.01	22.72 2.12 -0.01	21.71 1.88 0.00	20.57 1.63 0.00	20.50 1.59 0.00	22.14 2.00 0.00	27.21 2.67 0.00	32.03 3.46 0.00	34.39 3.82 0.00	37.18 4.01 0.01	41.75 4.57 0.00	46.96 5.03 0.00	52.33 5.77 0.01	63.73 6.70 -3.01	75.03 7.12 -9.50	86.17 7.32 -18.36	86.32 7.75 -13.37	77.11 7.33 -8.69	54.99 5.89 0.01	51.37 5.42 0.01	50.79 5.12 0.01	38.62 4.36 2.99	34.04 3.89 -0.01	30.07 3.29 -0.01
RCPI_TRUST___DRP 24196	26.63 2.53 0.00	22.63 2.04 0.00	21.67 1.84 0.00	20.55 1.61 0.00	20.48 1.57 0.00	22.14 2.00 0.00	27.19 2.65 0.00	31.97 3.40 0.00	34.33 3.76 0.00	37.19 4.01 0.00	41.72 4.53 0.00	47.00 5.07 0.00	52.43 5.87 0.00	63.95 6.92 -3.01	75.38 7.48 -9.50	86.48 7.62 -18.36	86.65 8.08 -13.37	77.42 7.64 -8.69	55.10 5.99 0.00	51.38 5.42 0.00	50.93 5.25 0.00	41.54 4.28 0.00	33.91 3.77 0.00	29.98 3.21 0.00
RENSSELAER___COGEN 23796	25.31 1.20 0.00	21.58 0.99 0.00	20.78 0.95 0.00	19.78 0.83 0.00	19.75 0.83 0.00	21.30 1.15 0.00	25.76 1.23 0.00	30.17 1.60 0.00	32.31 1.74 0.00	35.06 1.89 0.00	39.00 1.82 0.00	44.11 2.18 0.00	49.12 2.56 0.00	57.21 3.08 -0.10	62.04 3.33 -0.31	64.36 3.26 -0.60	69.09 3.45 -0.44	64.79 3.42 -0.29	51.86 2.75 0.00	48.48 2.53 0.00	48.05 2.37 0.00	39.23 1.97 0.00	31.71 1.57 0.00	28.19 1.42 0.00
REVERE_CPPR_DRP 24186	24.95 0.84 0.00	21.35 0.76 0.00	20.48 0.65 0.00	19.57 0.62 0.00	19.58 0.66 0.00	21.30 1.15 0.00	25.96 1.42 0.00	30.17 1.60 0.00	32.25 1.68 0.00	35.03 1.86 0.00	39.38 2.19 0.00	44.62 2.69 0.00	49.55 2.98 0.00	56.91 3.19 0.30	60.95 3.50 0.96	62.46 3.81 1.85	67.90 4.04 1.34	64.07 3.85 0.87	52.21 3.10 0.00	48.81 2.85 0.00	48.83 3.15 0.00	39.67 2.42 0.00	31.89 1.75 0.00	28.30 1.53 0.00
RIVERBAY___ 323610	26.76 2.65 -0.01	22.76 2.16 -0.01	21.71 1.88 0.00	20.55 1.61 0.00	20.47 1.55 0.00	22.09 1.95 0.01	27.18 2.65 0.01	31.99 3.43 0.01	34.38 3.82 0.01	37.15 3.98 0.01	41.75 4.57 0.01	47.00 5.07 0.01	52.43 5.87 0.00	63.90 6.86 -3.01	75.21 7.30 -9.50	86.36 7.50 -18.36	86.59 8.02 -13.37	77.29 7.51 -8.69	55.10 5.99 0.00	51.56 5.60 0.00	50.83 5.16 0.01	41.76 4.51 0.00	34.04 3.89 -0.01	30.05 3.27 -0.01
ROCHESTER_9_IC 23652	24.54 0.43 0.00	21.15 0.56 0.00	20.20 0.38 0.00	19.23 0.28 0.00	19.24 0.32 0.00	20.79 0.64 0.00	25.47 0.93 0.00	29.00 0.43 0.00	30.29 -0.28 0.00	32.35 -0.30 0.53	36.29 -0.15 0.75	41.07 -0.17 0.69	45.80 -0.23 0.53	51.98 0.00 2.05	54.93 0.23 3.70	56.45 0.78 4.83	62.25 0.72 3.67	59.70 0.67 2.06	49.27 0.44 0.28	45.32 -0.09 0.54	45.34 0.09 0.43	37.40 0.15 0.00	30.20 0.06 0.00	27.39 0.62 0.00
ROSETON___1 23587	26.25 2.14 0.00	22.34 1.75 0.00	21.43 1.61 0.00	20.36 1.42 0.00	20.30 1.38 0.00	21.90 1.75 0.00	26.79 2.26 0.00	31.40 2.83 0.00	33.72 3.15 0.00	36.56 3.39 0.00	40.98 3.79 0.00	46.12 4.19 0.00	51.36 4.80 0.00	62.17 5.62 -2.52	72.44 6.07 -7.97	81.99 6.11 -15.39	82.92 6.52 -11.20	74.67 6.29 -7.28	54.12 5.01 0.00	50.55 4.60 0.00	50.11 4.43 0.00	40.94 3.69 0.00	33.31 3.16 0.00	29.48 2.70 0.00
ROSETON___2 23588	26.25 2.14 0.00	22.34 1.75 0.00	21.43 1.61 0.00	20.36 1.42 0.00	20.30 1.38 0.00	21.90 1.75 0.00	26.79 2.26 0.00	31.40 2.83 0.00	33.72 3.15 0.00	36.56 3.39 0.00	40.98 3.79 0.00	46.12 4.19 0.00	51.36 4.80 0.00	62.17 5.62 -2.52	72.44 6.07 -7.97	81.99 6.11 -15.39	82.92 6.52 -11.20	74.67 6.29 -7.28	54.12 5.01 0.00	50.55 4.60 0.00	50.11 4.43 0.00	40.94 3.69 0.00	33.31 3.16 0.00	29.48 2.70 0.00
RUSSELL___1 23602	24.68 0.58 0.00	21.27 0.68 0.00	20.30 0.48 0.00	19.32 0.38 0.00	19.33 0.42 0.00	20.89 0.75 0.00	25.61 1.08 0.00	29.20 0.63 0.00	30.51 -0.06 0.00	32.59 -0.07 0.52	36.56 0.11 0.74	41.45 0.21 0.69	46.18 0.14 0.53	52.48 0.49 2.03	55.48 0.76 3.68	57.02 1.33 4.80	62.85 1.30 3.65	60.26 1.22 2.05	49.71 0.88 0.28	45.74 0.32 0.54	45.75 0.50 0.43	37.70 0.45 0.00	30.41 0.27 0.00	27.55 0.78 0.00
RUSSELL___2 23532	24.68 0.58 0.00	21.27 0.68 0.00	20.30 0.48 0.00	19.32 0.38 0.00	19.33 0.42 0.00	20.89 0.75 0.00	25.61 1.08 0.00	29.20 0.63 0.00	30.51 -0.06 0.00	32.59 -0.07 0.52	36.56 0.11 0.74	41.45 0.21 0.69	46.18 0.14 0.53	52.48 0.49 2.03	55.48 0.76 3.68	57.02 1.33 4.80	62.85 1.30 3.65	60.26 1.22 2.05	49.71 0.88 0.28	45.74 0.32 0.54	45.75 0.50 0.43	37.70 0.45 0.00	30.41 0.27 0.00	27.55 0.78 0.00
RUSSELL___3 23549	24.68 0.58 0.00	21.27 0.68 0.00	20.30 0.48 0.00	19.32 0.38 0.00	19.33 0.42 0.00	20.89 0.75 0.00	25.61 1.08 0.00	29.20 0.63 0.00	30.51 -0.06 0.00	32.59 -0.07 0.52	36.56 0.11 0.74	41.45 0.21 0.69	46.18 0.14 0.53	52.48 0.49 2.03	55.48 0.76 3.68	57.02 1.33 4.80	62.85 1.30 3.65	60.26 1.22 2.05	49.71 0.88 0.28	45.74 0.32 0.54	45.75 0.50 0.43	37.70 0.45 0.00	30.41 0.27 0.00	27.55 0.78 0.00
RUSSELL___4 23556	24.68 0.58 0.00	21.27 0.68 0.00	20.30 0.48 0.00	19.32 0.38 0.00	19.33 0.42 0.00	20.89 0.75 0.00	25.61 1.08 0.00	29.20 0.63 0.00	30.51 -0.06 0.00	32.59 -0.07 0.52	36.56 0.11 0.74	41.45 0.21 0.69	46.18 0.14 0.53	52.48 0.49 2.03	55.48 0.76 3.68	57.02 1.33 4.80	62.85 1.30 3.65	60.26 1.22 2.05	49.71 0.88 0.28	45.74 0.32 0.54	45.75 0.50 0.43	37.70 0.45 0.00	30.41 0.27 0.00	27.55 0.78 0.00
RUSSELL___STATION 23914	24.68 0.58 0.00	21.27 0.68 0.00	20.30 0.48 0.00	19.32 0.38 0.00	19.33 0.42 0.00	20.89 0.75 0.00	25.61 1.08 0.00	29.20 0.63 0.00	30.51 -0.06 0.00	32.59 -0.07 0.52	36.56 0.11 0.74	41.45 0.21 0.69	46.18 0.14 0.53	52.48 0.49 2.03	55.48 0.76 3.68	57.02 1.33 4.80	62.85 1.30 3.65	60.26 1.22 2.05	49.71 0.88 0.28	45.74 0.32 0.54	45.75 0.50 0.43	37.70 0.45 0.00	30.41 0.27 0.00	27.55 0.78 0.00
S SALMON___HYD 24043	24.20 0.10 0.00	20.78 0.18 0.00	19.95 0.12 0.00	19.06 0.11 0.00	19.05 0.13 0.00	20.63 0.48 0.00	25.12 0.59 0.00	29.09 0.51 0.00	30.97 0.40 0.00	33.57 0.40 0.00	37.66 0.48 0.00	42.60 0.67 0.00	47.26 0.70 0.00	54.01 0.27 0.29	57.78 0.29 0.92	59.14 0.43 1.78	64.36 0.46 1.29	60.74 0.49 0.84	49.50 0.39 0.00	46.69 0.73 0.00	46.77 1.09 0.00	38.04 0.78 0.00	30.56 0.42 0.00	27.23 0.45 0.00

SELKIRK___I 23801	25.38 1.28 0.00	21.64 1.05 0.00	20.86 1.03 0.00	19.87 0.93 0.00	19.82 0.91 0.00	21.36 1.21 0.00	25.88 1.35 0.00	31.51 2.94 0.00	33.84 3.27 0.00	36.73 3.55 0.00	36.51 -0.67 0.00	41.26 -0.67 0.00	46.05 -0.51 0.00	55.16 -0.43 -1.57	62.89 -0.47 -4.96	69.41 -0.66 -9.58	71.46 -0.72 -6.98	65.07 -0.55 -4.54	48.57 -0.54 0.00	45.45 -0.50 0.00	45.00 -0.68 0.00	36.66 -0.60 0.00	29.69 -0.45 0.00	26.21 -0.56 0.00
SELKIRK___II 23799	25.38 1.28 0.00	21.64 1.05 0.00	20.86 1.03 0.00	19.87 0.93 0.00	19.82 0.91 0.00	21.36 1.21 0.00	25.88 1.35 0.00	30.26 1.69 0.00	32.41 1.83 0.00	35.13 1.96 0.00	38.86 1.67 0.00	43.86 1.93 0.00	48.85 2.28 0.00	56.62 2.59 0.00	61.26 2.86 0.00	63.22 2.72 0.00	68.13 2.94 0.00	63.96 2.87 0.00	51.47 2.36 0.00	48.16 2.21 0.00	47.78 2.10 0.00	39.01 1.75 0.00	31.62 1.48 0.00	28.08 1.31 0.00
SENECA OSWGO___HYD 24041	24.13 0.02 0.00	20.67 0.08 0.00	19.85 0.02 0.00	18.94 0.00 0.00	18.93 0.02 0.00	20.45 0.30 0.00	24.95 0.42 0.00	28.89 0.31 0.00	30.72 0.15 0.00	33.34 0.17 0.00	37.41 0.22 0.00	42.27 0.33 0.00	46.85 0.28 0.00	54.00 0.27 0.30	57.79 0.35 0.96	59.18 0.54 1.86	64.36 0.52 1.36	60.76 0.55 0.88	49.60 0.49 0.00	46.28 0.32 0.00	46.14 0.46 0.00	37.59 0.33 0.00	30.32 0.18 0.00	27.10 0.32 0.00
SENECA___ENERGY 23797	24.30 0.19 0.00	20.88 0.29 0.00	20.01 0.18 0.00	19.09 0.15 0.00	19.10 0.19 0.00	20.61 0.46 0.00	25.20 0.66 0.00	29.11 0.54 0.00	30.76 0.18 0.00	33.38 0.20 0.00	37.55 0.37 0.00	42.35 0.42 0.00	46.94 0.37 0.00	54.12 0.43 0.34	57.96 0.64 1.09	59.49 1.09 2.10	64.78 1.11 1.53	61.07 0.97 0.99	49.89 0.78 0.00	46.42 0.46 0.00	46.37 0.69 0.00	37.78 0.52 0.00	30.47 0.33 0.00	27.28 0.51 0.00
SHOEMAKER___GT 23640	26.20 2.10 0.00	22.32 1.73 0.00	21.39 1.57 0.00	20.33 1.38 0.00	20.26 1.34 0.00	21.84 1.69 0.00	26.72 2.18 0.00	31.31 2.74 0.00	33.66 3.09 0.00	36.52 3.35 0.00	40.98 3.79 0.00	46.16 4.23 0.00	51.45 4.89 0.00	62.42 5.78 -2.61	72.90 6.25 -8.24	82.83 6.41 -15.92	83.64 6.84 -11.59	75.17 6.54 -7.54	54.26 5.16 0.00	50.74 4.78 0.00	50.29 4.61 0.00	41.02 3.76 0.00	33.31 3.16 0.00	29.45 2.68 0.00
SHOREHAM_IC_1 23715	26.89 2.79 0.00	22.75 2.16 0.00	21.59 1.76 0.00	20.51 1.57 0.00	20.37 1.46 0.00	22.08 1.93 0.00	27.31 2.77 0.00	32.28 3.71 0.00	35.34 4.77 0.00	38.12 4.94 0.00	43.02 5.84 0.00	48.18 6.25 0.00	60.24 7.59 -6.08	80.03 8.81 -17.19	78.76 9.34 -11.02	94.77 9.62 -24.66	95.06 10.30 -19.57	92.14 9.71 -21.34	61.95 7.56 -5.28	56.32 6.98 -3.38	51.94 6.26 0.00	42.73 5.48 0.00	36.82 4.73 -1.95	33.27 3.99 -2.51
SHOREHAM_IC_2 23716	26.89 2.79 0.00	22.75 2.16 0.00	21.59 1.76 0.00	20.51 1.57 0.00	20.37 1.46 0.00	22.08 1.93 0.00	27.31 2.77 0.00	32.28 3.71 0.00	35.34 4.77 0.00	38.12 4.94 0.00	43.02 5.84 0.00	48.18 6.25 0.00	60.24 7.59 -6.08	80.03 8.81 -17.19	78.76 9.34 -11.02	94.77 9.62 -24.66	95.06 10.30 -19.57	92.14 9.71 -21.34	61.95 7.56 -5.28	56.32 6.98 -3.38	51.94 6.26 0.00	42.73 5.48 0.00	36.82 4.73 -1.95	33.27 3.99 -2.51
SISSONVILLE____ 23735	22.51 -1.59 0.00	19.21 -1.38 0.00	18.60 -1.23 0.00	18.07 -0.87 0.00	18.03 -0.89 0.00	19.14 -1.01 0.00	23.38 -1.15 0.00	27.29 -1.29 0.00	29.38 -1.19 0.00	31.95 -1.23 0.00	35.92 -1.26 0.00	40.55 -1.38 0.00	44.65 -1.91 0.00	51.21 -2.70 0.12	54.82 -3.21 0.37	56.27 -3.51 0.71	61.03 -3.65 0.52	57.02 -3.73 0.34	46.11 -3.00 0.00	43.75 -2.21 0.00	43.85 -1.83 0.00	35.80 -1.45 0.00	28.88 -1.26 0.00	25.46 -1.31 0.00
SITHE_IND_GS1 24169	23.69 -0.41 0.00	20.28 -0.31 0.00	19.49 -0.34 0.00	18.60 -0.34 0.00	18.59 -0.32 0.00	20.09 -0.06 0.00	24.49 -0.05 0.00	28.34 -0.23 0.00	30.14 -0.43 0.00	32.71 -0.46 0.00	36.70 -0.48 0.00	41.43 -0.50 0.00	45.96 -0.61 0.00	52.98 -0.76 0.30	56.71 -0.76 0.94	58.02 -0.66 1.81	63.10 -0.78 1.32	59.56 -0.67 0.86	48.62 -0.49 0.00	45.36 -0.60 0.00	45.22 -0.46 0.00	36.88 -0.37 0.00	29.78 -0.36 0.00	26.59 -0.19 0.00
SITHE_IND_GS2 24170	23.69 -0.41 0.00	20.28 -0.31 0.00	19.49 -0.34 0.00	18.60 -0.34 0.00	18.59 -0.32 0.00	20.09 -0.06 0.00	24.49 -0.05 0.00	28.34 -0.23 0.00	30.14 -0.43 0.00	32.71 -0.46 0.00	36.70 -0.48 0.00	41.43 -0.50 0.00	45.96 -0.61 0.00	52.98 -0.76 0.30	56.71 -0.76 0.94	58.02 -0.66 1.81	63.10 -0.78 1.32	59.56 -0.67 0.86	48.62 -0.49 0.00	45.36 -0.60 0.00	45.22 -0.46 0.00	36.88 -0.37 0.00	29.78 -0.36 0.00	26.59 -0.19 0.00
SITHE_IND_GS3 24171	23.69 -0.41 0.00	20.28 -0.31 0.00	19.49 -0.34 0.00	18.60 -0.34 0.00	18.59 -0.32 0.00	20.09 -0.06 0.00	24.49 -0.05 0.00	28.34 -0.23 0.00	30.14 -0.43 0.00	32.71 -0.46 0.00	36.70 -0.48 0.00	41.43 -0.50 0.00	45.96 -0.61 0.00	52.98 -0.76 0.30	56.71 -0.76 0.94	58.02 -0.66 1.81	63.10 -0.78 1.32	59.56 -0.67 0.86	48.62 -0.49 0.00	45.36 -0.60 0.00	45.22 -0.46 0.00	36.88 -0.37 0.00	29.78 -0.36 0.00	26.59 -0.19 0.00
SITHE_IND_GS4 24172	23.69 -0.41 0.00	20.28 -0.31 0.00	19.49 -0.34 0.00	18.60 -0.34 0.00	18.59 -0.32 0.00	20.09 -0.06 0.00	24.49 -0.05 0.00	28.34 -0.23 0.00	30.14 -0.43 0.00	32.71 -0.46 0.00	36.70 -0.48 0.00	41.43 -0.50 0.00	45.96 -0.61 0.00	52.98 -0.76 0.30	56.71 -0.76 0.94	58.02 -0.66 1.81	63.10 -0.78 1.32	59.56 -0.67 0.86	48.62 -0.49 0.00	45.36 -0.60 0.00	45.22 -0.46 0.00	36.88 -0.37 0.00	29.78 -0.36 0.00	26.59 -0.19 0.00
SITHE___BATAVIA 24024	24.97 0.87 0.00	21.62 1.03 0.00	20.64 0.81 0.00	19.64 0.70 0.00	19.67 0.76 0.00	21.20 1.05 0.00	26.03 1.50 0.00	29.46 0.89 0.00	30.51 -0.06 0.00	33.11 -0.07 0.00	37.33 0.15 0.00	42.02 0.08 0.00	46.43 -0.14 0.00	53.95 0.27 0.35	57.86 0.58 1.12	59.72 1.39 2.17	64.86 1.24 1.58	61.28 1.22 1.03	49.99 0.88 0.00	46.10 0.14 0.00	46.00 0.32 0.00	37.63 0.37 0.00	30.51 0.36 0.00	27.95 1.18 0.00
SITHE___INDEPEND 23800	23.69 -0.41 0.00	20.28 -0.31 0.00	19.49 -0.34 0.00	18.60 -0.34 0.00	18.59 -0.32 0.00	20.09 -0.06 0.00	24.49 -0.05 0.00	28.34 -0.23 0.00	30.14 -0.43 0.00	32.71 -0.46 0.00	36.70 -0.48 0.00	41.43 -0.50 0.00	45.96 -0.61 0.00	52.98 -0.76 0.30	56.71 -0.76 0.94	58.02 -0.66 1.81	63.10 -0.78 1.32	59.56 -0.67 0.86	48.62 -0.49 0.00	45.36 -0.60 0.00	45.22 -0.46 0.00	36.88 -0.37 0.00	29.78 -0.36 0.00	26.59 -0.19 0.00
SITHE___MASSENA 23902	22.59 -1.52 0.00	19.27 -1.32 0.00	18.66 -1.17 0.00	18.03 -0.91 0.00	17.97 -0.95 0.00	19.06 -1.09 0.00	23.26 -1.28 0.00	27.12 -1.46 0.00	29.20 -1.38 0.00	31.72 -1.46 0.00	35.62 -1.56 0.00	40.13 -1.80 0.00	44.42 -2.14 0.00	51.60 -2.43 0.00	55.72 -2.69 0.00	57.77 -2.72 0.00	62.40 -2.80 0.00	58.16 -2.93 0.00	46.66 -2.45 0.00	43.89 -2.07 0.00	43.67 -2.01 0.00	35.54 -1.71 0.00	28.76 -1.39 0.00	25.41 -1.36 0.00
SITHE___OGDNSBRG 24021	22.75 -1.35 0.00	19.38 -1.21 0.00	18.76 -1.07 0.00	18.18 -0.76 0.00	18.14 -0.78 0.00	19.24 -0.91 0.00	23.53 -1.01 0.00	27.49 -1.09 0.00	29.68 -0.89 0.00	32.25 -0.93 0.00	36.22 -0.97 0.00	40.92 -1.01 0.00	45.21 -1.35 0.00	52.20 -1.73 0.10	56.16 -1.93 0.31	57.90 -1.99 0.60	62.74 -2.02 0.44	58.61 -2.20 0.28	47.24 -1.87 0.00	44.58 -1.38 0.00	44.54 -1.14 0.00	36.17 -1.08 0.00	29.18 -0.97 0.00	25.70 -1.07 0.00

SITHE___STERLING 23777	24.80 0.70 0.00	21.23 0.64 0.00	20.36 0.54 0.00	19.45 0.51 0.00	19.46 0.55 0.00	21.14 0.99 0.00	25.79 1.25 0.00	29.94 1.37 0.00	31.91 1.34 0.00	34.67 1.49 0.00	38.93 1.75 0.00	44.07 2.14 0.00	48.94 2.37 0.00	56.31 2.59 0.31	60.29 2.86 0.98	61.75 3.14 1.88	67.15 3.32 1.37	63.37 3.17 0.89	51.66 2.55 0.00	48.26 2.30 0.00	48.19 2.51 0.00	39.19 1.94 0.00	31.53 1.39 0.00	28.06 1.29 0.00
SOUTH CAIRO___GT 23612	26.18 2.07 0.00	22.32 1.73 0.00	21.45 1.63 0.00	20.38 1.44 0.00	20.34 1.42 0.00	21.96 1.81 0.00	26.69 2.16 0.00	31.26 2.68 0.00	33.63 3.06 0.00	36.56 3.39 0.00	40.75 3.57 0.00	46.12 4.19 0.00	51.55 4.98 0.00	61.37 6.00 -1.35	69.15 6.48 -4.27	75.51 6.77 -8.25	78.50 7.30 -6.00	71.83 6.84 -3.90	54.46 5.35 0.00	51.01 5.06 0.00	50.48 4.80 0.00	41.09 3.84 0.00	33.19 3.04 0.00	29.34 2.57 0.00
SOUTH HAMPTN___IC 23720	28.12 4.03 0.00	23.80 3.21 0.00	22.57 2.74 0.00	21.42 2.48 0.00	21.26 2.35 0.00	23.05 2.90 0.00	28.56 4.02 0.00	33.86 5.28 0.00	37.30 6.72 0.00	40.51 7.33 0.00	46.00 8.81 0.00	51.74 9.81 0.00	64.48 11.83 -6.08	85.21 13.99 -17.19	84.60 15.18 -11.02	100.95 15.79 -24.66	101.59 16.82 -19.57	98.19 15.76 -21.34	66.56 12.18 -5.28	60.50 11.17 -3.38	55.86 10.18 0.00	45.64 8.38 0.00	38.88 6.81 -1.93	35.01 5.73 -2.51
SOUTHOLD___IC 23719	28.58 4.48 0.00	24.17 3.58 0.00	22.92 3.09 0.00	21.74 2.80 0.00	21.58 2.67 0.00	23.41 3.26 0.00	29.03 4.49 0.00	34.43 5.86 0.00	37.97 7.40 0.00	41.30 8.13 0.00	46.96 9.78 0.00	53.04 11.11 0.00	66.01 13.36 -6.08	87.05 15.83 -17.19	86.71 17.29 -11.02	103.25 18.09 -24.66	104.06 19.30 -19.57	100.51 18.08 -21.34	68.38 14.00 -5.28	62.16 12.82 -3.38	57.42 11.74 0.00	46.76 9.50 0.00	39.67 7.60 -1.93	35.65 6.37 -2.51
ST LAWRENCE___ 23600	22.66 -1.45 0.00	19.34 -1.26 0.00	18.68 -1.15 0.00	17.96 -0.99 0.00	17.91 -1.00 0.00	19.04 -1.11 0.00	23.21 -1.33 0.00	27.06 -1.52 0.00	29.10 -1.47 0.00	31.62 -1.56 0.00	35.47 -1.71 0.00	39.96 -1.97 0.00	44.28 -2.28 0.00	51.44 -2.59 0.00	55.60 -2.80 0.00	57.59 -2.90 0.00	62.13 -3.06 0.00	58.10 -2.99 0.00	46.61 -2.50 0.00	43.80 -2.16 0.00	43.53 -2.15 0.00	35.43 -1.82 0.00	28.67 -1.48 0.00	25.35 -1.42 0.00
STATION 5_MISC_HYD 23604	24.54 0.43 0.00	21.15 0.56 0.00	20.20 0.38 0.00	19.23 0.28 0.00	19.24 0.32 0.00	20.79 0.64 0.00	25.47 0.93 0.00	29.00 0.43 0.00	30.29 -0.28 0.00	32.35 -0.30 0.53	36.29 -0.15 0.75	41.07 -0.17 0.69	45.80 -0.23 0.53	51.98 0.00 2.05	54.93 0.23 3.70	56.45 0.78 4.83	62.25 0.72 3.67	59.70 0.67 2.06	49.27 0.44 0.28	45.32 -0.09 0.54	45.34 0.09 0.43	37.40 0.15 0.00	30.20 0.06 0.00	27.39 0.62 0.00
STEEL___WIND 323596	24.66 0.55 0.00	21.37 0.78 0.00	20.44 0.62 0.00	19.49 0.55 0.00	19.52 0.61 0.00	21.01 0.87 0.00	25.79 1.25 0.00	29.20 0.63 0.00	30.19 -0.40 -0.02	38.79 -0.53 -6.15	45.53 -0.37 -8.72	49.38 -0.67 -8.12	51.77 -1.02 -6.23	72.75 -0.87 -19.59	87.22 -0.64 -29.46	90.37 0.18 -29.70	88.53 -0.13 -23.46	72.50 0.00 -11.41	52.36 -0.05 -3.30	51.59 -0.74 -6.37	50.15 -0.60 -5.07	37.00 -0.26 0.00	30.17 0.03 0.00	27.58 0.80 0.00
STEBEN_REC_LFGE 323667	25.16 1.06 0.00	21.72 1.13 0.00	20.74 0.91 0.00	19.78 0.83 0.00	19.81 0.89 0.00	21.38 1.23 0.00	26.28 1.74 0.00	30.00 1.43 0.00	31.43 0.85 0.00	35.65 0.99 -1.48	40.61 1.34 -2.09	45.35 1.47 -1.95	49.46 1.40 -1.50	60.32 1.89 -4.40	66.78 2.28 -6.11	68.90 3.14 -5.26	72.60 3.13 -4.27	65.88 2.93 -1.85	52.26 2.36 -0.79	49.14 1.65 -1.53	48.73 1.83 -1.22	38.78 1.53 0.00	31.35 1.21 0.00	28.41 1.63 0.00
STONY___BROOK 24151	27.16 3.06 0.00	23.00 2.41 0.00	21.83 2.00 0.00	20.74 1.80 0.00	20.60 1.68 0.00	22.35 2.20 0.00	27.60 3.07 0.00	32.60 4.03 0.00	35.65 5.08 0.00	38.38 5.21 0.00	43.25 6.06 0.00	48.14 6.20 0.00	60.14 7.50 -6.08	79.86 8.64 -17.19	78.41 8.99 -11.02	94.41 9.26 -24.66	94.61 9.85 -19.57	91.77 9.35 -21.34	61.65 7.27 -5.28	56.05 6.71 -3.38	51.71 6.03 0.00	42.92 5.66 0.00	37.05 4.92 -1.99	33.49 4.20 -2.51
STURGEON_POOL_HYD 23609	26.05 1.95 0.00	22.18 1.59 0.00	21.26 1.43 0.00	20.16 1.21 0.00	20.09 1.17 0.00	21.64 1.49 0.00	26.42 1.89 0.00	30.97 2.40 0.00	33.32 2.75 0.00	36.26 3.09 0.00	40.68 3.49 0.00	45.71 3.78 0.00	51.13 4.57 0.00	61.35 5.51 -1.80	70.13 6.02 -5.71	77.81 6.29 -11.03	80.01 6.78 -8.03	72.60 6.29 -5.22	53.97 4.86 0.00	50.78 4.82 0.00	50.20 4.52 0.00	40.94 3.69 0.00	33.25 3.11 0.00	29.37 2.60 0.00
SYNERGY___BIOGAS 323694	24.97 0.87 0.00	21.62 1.03 0.00	20.64 0.81 0.00	19.64 0.70 0.00	19.67 0.76 0.00	21.20 1.05 0.00	26.03 1.50 0.00	29.46 0.89 0.00	30.51 -0.06 0.00	33.11 -0.07 0.00	37.33 0.15 0.00	42.02 0.08 0.00	46.43 -0.14 0.00	53.95 0.27 0.35	57.86 0.58 1.12	59.72 1.39 2.17	64.86 1.24 1.58	61.28 1.22 1.03	49.99 0.88 0.00	46.10 0.14 0.00	46.00 0.32 0.00	37.63 0.37 0.00	30.51 0.36 0.00	27.95 1.18 0.00
SYRACUSE___ENERGY_ST1 323597	24.30 0.19 0.00	20.82 0.23 0.00	19.99 0.16 0.00	19.08 0.13 0.00	19.07 0.15 0.00	20.61 0.46 0.00	25.12 0.59 0.00	29.26 0.68 0.00	31.09 0.52 0.00	33.74 0.56 0.00	37.89 0.70 0.00	42.77 0.84 0.00	47.13 0.56 0.00	54.30 0.60 0.33	58.08 0.70 1.03	59.47 0.96 1.99	64.79 1.04 1.45	60.82 0.67 0.94	49.70 0.59 0.00	46.42 0.46 0.00	46.50 0.82 0.00	37.89 0.63 0.00	30.56 0.42 0.00	27.28 0.51 0.00
SYRACUSE___ENERGY_ST2 323598	24.30 0.19 0.00	20.82 0.23 0.00	19.99 0.16 0.00	19.08 0.13 0.00	19.07 0.15 0.00	20.61 0.46 0.00	25.12 0.59 0.00	29.26 0.68 0.00	31.09 0.52 0.00	33.74 0.56 0.00	37.89 0.70 0.00	42.77 0.84 0.00	47.13 0.56 0.00	54.30 0.60 0.33	58.08 0.70 1.03	59.47 0.96 1.99	64.79 1.04 1.45	60.82 0.67 0.94	49.70 0.59 0.00	46.42 0.46 0.00	46.50 0.82 0.00	37.89 0.63 0.00	30.56 0.42 0.00	27.28 0.51 0.00
SYRACUSE___POWER 24017	24.34 0.24 0.00	20.86 0.27 0.00	20.03 0.20 0.00	19.11 0.17 0.00	19.10 0.19 0.00	20.65 0.50 0.00	25.17 0.64 0.00	29.77 1.20 0.00	31.67 1.10 0.00	34.37 1.19 0.00	38.63 1.45 0.00	43.65 1.72 0.00	48.24 1.67 0.00	55.59 1.89 0.33	59.51 2.16 1.05	61.00 2.54 2.03	66.46 2.74 1.48	61.41 1.28 0.96	50.14 1.03 0.00	46.79 0.83 0.00	46.68 1.00 0.00	38.04 0.78 0.00	30.65 0.51 0.00	27.34 0.56 0.00
TRIGEN___CC 323695	26.62 2.51 -0.01	22.57 1.98 0.00	21.50 1.67 0.00	20.39 1.44 -0.01	20.28 1.36 0.00	21.98 1.83 0.00	27.01 2.48 0.00	31.80 3.23 0.00	34.45 3.88 0.00	37.15 3.98 0.00	41.75 4.57 0.00	46.92 4.99 0.00	58.61 5.96 -6.08	78.14 6.92 -17.19	76.90 7.48 -11.02	92.78 7.62 -24.66	92.91 8.15 -19.57	90.12 7.70 -21.34	60.52 6.14 -5.28	54.99 5.65 -3.38	50.84 5.16 0.00	41.57 4.32 0.00	49.33 4.04 -15.15	32.68 3.40 -2.51
UNION___PROCESSING_DRP 323587	24.47 0.36 0.00	21.09 0.49 0.00	20.14 0.32 0.00	19.17 0.23 0.00	19.20 0.28 0.00	20.73 0.58 0.00	25.39 0.86 0.00	28.92 0.34 0.00	30.20 -0.37 0.00	32.26 -0.43 0.49	36.20 -0.30 0.69	40.95 -0.34 0.64	45.61 -0.47 0.49	51.84 -0.27 1.92	54.84 -0.06 3.50	56.36 0.48 4.62	62.08 0.39 3.51	59.48 0.37 1.98	49.10 0.25 0.26	45.18 -0.27 0.50	45.19 -0.09 0.40	37.25 0.00 0.00	30.08 -0.06 0.00	27.28 0.51 0.00

UPPER HUDSON___HYD 24058	25.98 1.88 0.00	22.20 1.61 0.00	21.33 1.51 0.00	20.29 1.35 0.00	20.26 1.34 0.00	21.92 1.77 0.00	26.47 1.94 0.00	31.20 2.63 0.00	33.69 3.12 0.00	36.59 3.42 0.00	40.60 3.42 0.00	46.00 4.07 0.00	51.18 4.61 0.00	60.00 5.78 -0.19	65.01 6.02 -0.59	67.63 5.99 -1.14	72.49 6.46 -0.83	68.04 6.41 -0.54	54.56 5.45 0.00	51.33 5.37 0.00	51.07 5.39 0.00	41.54 4.28 0.00	33.28 3.13 0.00	29.32 2.54 0.00
UPPER RAQUET___HYD 24056	22.51 -1.59 0.00	19.21 -1.38 0.00	18.60 -1.23 0.00	18.07 -0.87 0.00	18.03 -0.89 0.00	19.14 -1.01 0.00	23.38 -1.15 0.00	27.29 -1.29 0.00	29.38 -1.19 0.00	31.95 -1.23 0.00	35.92 -1.26 0.00	40.55 -1.38 0.00	44.65 -1.91 0.00	51.21 -2.70 0.12	54.82 -3.21 0.37	56.27 -3.51 0.71	61.03 -3.65 0.52	57.02 -3.73 0.34	46.11 -3.00 0.00	43.75 -2.21 0.00	43.85 -1.83 0.00	35.80 -1.45 0.00	28.88 -1.26 0.00	25.46 -1.31 0.00
VISCHER___FERRY HYD 24020	25.74 1.64 0.00	21.97 1.38 0.00	21.12 1.29 0.00	20.10 1.16 0.00	20.07 1.15 0.00	21.68 1.53 0.00	26.23 1.69 0.00	30.74 2.17 0.00	33.08 2.51 0.00	35.90 2.72 0.00	40.08 2.90 0.00	45.37 3.44 0.00	50.57 4.01 0.00	59.03 4.86 -0.14	64.10 5.26 -0.44	66.55 5.20 -0.85	71.43 5.61 -0.62	66.99 5.50 -0.40	53.58 4.47 0.00	50.00 4.05 0.00	49.61 3.93 0.00	40.46 3.20 0.00	32.58 2.44 0.00	28.86 2.09 0.00
WADING RIVER_IC_1 23522	26.85 2.75 0.00	22.71 2.12 0.00	21.55 1.72 0.00	20.47 1.53 0.00	20.33 1.42 0.00	22.04 1.89 0.00	27.26 2.72 0.00	32.23 3.66 0.00	35.31 4.74 0.00	38.05 4.88 0.00	42.95 5.76 0.00	48.10 6.17 0.00	60.14 7.50 -6.08	79.97 8.75 -17.19	78.71 9.29 -11.02	94.71 9.55 -24.66	94.93 10.17 -19.57	92.08 9.65 -21.34	61.85 7.46 -5.28	56.23 6.89 -3.38	51.84 6.16 0.00	42.65 5.40 0.00	36.73 4.67 -1.92	33.19 3.91 -2.51
WADING RIVER_IC_2 23547	26.85 2.75 0.00	22.71 2.12 0.00	21.55 1.72 0.00	20.47 1.53 0.00	20.33 1.42 0.00	22.04 1.89 0.00	27.26 2.72 0.00	32.23 3.66 0.00	35.31 4.74 0.00	38.05 4.88 0.00	42.95 5.76 0.00	48.10 6.17 0.00	60.14 7.50 -6.08	79.97 8.75 -17.19	78.71 9.29 -11.02	94.71 9.55 -24.66	94.93 10.17 -19.57	92.08 9.65 -21.34	61.85 7.46 -5.28	56.23 6.89 -3.38	51.84 6.16 0.00	42.65 5.40 0.00	36.73 4.67 -1.92	33.19 3.91 -2.51
WADING RIVER_IC_3 23601	26.85 2.75 0.00	22.71 2.12 0.00	21.55 1.72 0.00	20.47 1.53 0.00	20.33 1.42 0.00	22.04 1.89 0.00	27.26 2.72 0.00	32.23 3.66 0.00	35.31 4.74 0.00	38.05 4.88 0.00	42.95 5.76 0.00	48.10 6.17 0.00	60.14 7.50 -6.08	79.97 8.75 -17.19	78.71 9.29 -11.02	94.71 9.55 -24.66	94.93 10.17 -19.57	92.08 9.65 -21.34	61.85 7.46 -5.28	56.23 6.89 -3.38	51.84 6.16 0.00	42.65 5.40 0.00	36.73 4.67 -1.92	33.19 3.91 -2.51
WALDEN___HYDRO 24148	26.51 2.41 0.00	22.57 1.98 0.00	21.61 1.79 0.00	20.50 1.55 0.00	20.43 1.51 0.00	22.06 1.92 0.00	27.01 2.48 0.00	31.69 3.11 0.00	34.05 3.48 0.00	36.99 3.81 0.00	41.53 4.35 0.00	46.84 4.90 0.00	52.29 5.73 0.00	63.19 6.81 -2.35	73.26 7.42 -7.44	82.49 7.62 -14.38	83.88 8.21 -10.47	75.59 7.70 -6.81	55.15 6.04 0.00	51.56 5.60 0.00	51.02 5.34 0.00	41.57 4.32 0.00	33.76 3.62 0.00	29.82 3.05 0.00
WARRENSBURG____ 23737	25.98 1.88 0.00	22.20 1.61 0.00	21.33 1.51 0.00	20.29 1.35 0.00	20.26 1.34 0.00	21.92 1.77 0.00	26.47 1.94 0.00	31.20 2.63 0.00	33.69 3.12 0.00	36.59 3.42 0.00	40.60 3.42 0.00	46.00 4.07 0.00	51.18 4.61 0.00	60.00 5.78 -0.19	65.01 6.02 -0.59	67.63 5.99 -1.14	72.49 6.46 -0.83	68.04 6.41 -0.54	54.56 5.45 0.00	51.33 5.37 0.00	51.07 5.39 0.00	41.54 4.28 0.00	33.28 3.13 0.00	29.32 2.54 0.00
WATERSIDE___6 8 9 23538	26.74 2.63 -0.01	22.72 2.12 -0.01	21.71 1.88 0.00	20.57 1.63 0.00	20.50 1.59 0.00	22.14 2.00 0.00	27.21 2.67 0.00	32.03 3.46 0.00	34.39 3.82 0.00	37.18 4.01 0.01	41.75 4.57 0.00	46.96 5.03 0.00	52.33 5.77 0.01	63.73 6.70 -3.01	75.03 7.12 -9.50	86.17 7.32 -18.36	86.32 7.75 -13.37	77.11 7.33 -8.69	54.99 5.89 0.01	51.37 5.42 0.01	50.79 5.12 0.01	38.62 4.36 2.99	34.04 3.89 -0.01	30.07 3.29 -0.01
WDELAWARE___HYD 323627	25.76 1.66 0.00	21.93 1.34 0.00	21.00 1.17 0.00	19.93 0.98 0.00	19.86 0.95 0.00	21.44 1.29 0.00	26.23 1.69 0.00	30.77 2.20 0.00	33.14 2.57 0.00	36.03 2.85 0.00	40.46 3.27 0.00	44.32 2.39 0.00	49.50 2.94 0.00	59.63 3.57 -2.04	68.71 3.85 -6.45	76.95 3.99 -12.46	78.57 4.30 -9.07	71.02 4.03 -5.90	52.21 3.10 0.00	50.37 4.41 0.00	49.88 4.20 0.00	40.61 3.35 0.00	32.95 2.80 0.00	29.08 2.30 0.00
WEST BABYLON___IC 23714	27.43 3.33 0.00	23.23 2.64 0.00	22.07 2.24 0.00	20.91 1.97 0.00	20.79 1.87 0.00	22.59 2.44 0.00	27.87 3.34 0.00	32.86 4.28 0.00	35.77 5.20 0.00	38.55 5.37 0.00	43.28 6.10 0.00	48.47 6.54 0.00	60.42 7.78 -6.08	80.30 9.07 -17.19	79.30 9.87 -11.02	95.26 10.10 -24.66	95.59 10.83 -19.57	92.69 10.26 -21.34	62.49 8.10 -5.28	56.78 7.44 -3.38	52.53 6.85 0.00	43.10 5.85 0.00	40.13 5.12 -4.86	33.78 4.50 -2.51
WEST CANADA___HYD 24049	24.34 0.24 0.00	20.80 0.21 0.00	20.03 0.20 0.00	19.11 0.17 0.00	19.10 0.19 0.00	20.83 0.69 0.00	25.32 0.78 0.00	29.43 0.86 0.00	31.36 0.79 0.00	34.04 0.86 0.00	38.15 0.97 0.00	43.10 1.17 0.00	47.87 1.30 0.00	55.19 1.46 0.30	59.03 1.58 0.95	60.35 1.69 1.84	65.62 1.76 1.34	61.99 1.77 0.87	50.58 1.47 0.00	47.24 1.29 0.00	47.05 1.37 0.00	38.37 1.12 0.00	30.98 0.84 0.00	27.58 0.80 0.00
WESTERN_NY_WIND 24143	24.97 0.87 0.00	21.62 1.03 0.00	20.64 0.81 0.00	19.64 0.70 0.00	19.65 0.74 0.00	21.20 1.05 0.00	26.03 1.50 0.00	29.46 0.89 0.00	30.51 -0.06 0.00	33.08 -0.10 0.00	37.33 0.15 0.00	41.97 0.04 0.00	46.38 -0.19 0.00	53.89 0.22 0.36	57.80 0.52 1.12	59.65 1.33 2.17	64.79 1.17 1.58	61.22 1.16 1.03	49.94 0.83 0.00	46.05 0.09 0.00	45.96 0.28 0.00	37.63 0.37 0.00	30.47 0.33 0.00	27.92 1.15 0.00
WESTOVER___LESR 323668	24.83 0.72 0.00	21.33 0.74 0.00	20.50 0.67 0.00	19.59 0.64 0.00	19.58 0.66 0.00	21.14 0.99 0.00	25.74 1.20 0.00	29.72 1.14 0.00	31.46 0.89 0.00	34.84 0.93 -0.74	39.38 1.15 -1.04	44.12 1.22 -0.97	48.61 1.30 -0.75	57.42 1.46 -1.93	62.33 1.69 -2.23	63.53 1.99 -1.05	68.20 2.02 -0.98	63.22 1.95 -0.18	51.18 1.67 -0.40	48.01 1.29 -0.76	47.70 1.42 -0.61	38.52 1.27 0.00	31.20 1.05 0.00	27.92 1.15 0.00
WETHRSFD_WT_PWR 323626	24.68 0.58 0.00	21.35 0.76 0.00	20.42 0.59 0.00	19.49 0.55 0.00	19.52 0.61 0.00	21.01 0.87 0.00	25.74 1.20 0.00	29.20 0.63 0.00	30.37 -0.21 -0.01	37.06 -0.33 -4.22	42.98 -0.18 -5.98	47.12 -0.38 -5.57	50.14 -0.70 -4.27	66.79 -0.54 -13.31	77.86 -0.35 -19.80	80.51 0.43 -19.59	80.85 0.13 -15.52	68.73 0.18 -7.46	51.57 0.20 -2.26	49.91 -0.41 -4.37	48.88 -0.27 -3.47	37.25 0.00 0.00	30.29 0.15 0.00	27.66 0.88 0.00
YORK___WARBASSE 23770	26.91 2.79 -0.01	22.87 2.27 -0.01	21.85 2.02 0.00	20.68 1.74 0.00	20.60 1.68 0.00	22.22 2.08 0.00	27.28 2.75 0.00	32.17 3.60 0.00	34.54 3.97 0.00	37.43 4.21 -0.04	42.01 4.83 0.00	47.26 5.33 0.00	53.05 6.10 -0.38	63.95 6.92 -3.01	75.15 7.24 -9.50	86.30 7.44 -18.36	86.52 7.95 -13.37	77.23 7.45 -8.69	58.44 6.24 -3.09	56.58 5.74 -4.88	64.12 5.48 -12.96	56.57 4.66 -14.66	34.25 4.10 -0.01	30.26 3.48 -0.01