

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/08/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	36.99	33.01	30.06	28.52	28.33	32.05	45.02	48.32	50.35	51.52	55.23	60.56	66.13	72.91	73.18	76.64	89.64	74.86	64.99	64.81	56.63	50.40	46.60	42.44
24138	2.58	2.01	1.65	1.44	1.50	1.81	3.22	4.07	4.66	5.27	5.27	5.39	5.71	5.79	5.73	5.83	5.83	5.66	5.30	5.30	5.16	4.56	4.16	3.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.15	-8.73	-11.99	-18.50	-18.93	-22.24	-35.24	-20.83	-14.79	-13.82	-6.22	-0.25	0.00	0.00
74TH STREET_GT_1	37.02	33.05	30.09	28.54	28.35	32.08	45.06	48.32	50.35	51.52	55.23	60.56	66.13	72.91	73.13	76.59	89.59	74.81	64.95	64.80	56.63	50.45	46.69	42.52
24260	2.62	2.05	1.68	1.46	1.53	1.84	3.26	4.07	4.66	5.27	5.27	5.39	5.71	5.79	5.68	5.78	5.78	5.61	5.25	5.30	5.16	4.60	4.24	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.15	-8.73	-11.99	-18.50	-18.93	-22.24	-35.24	-20.82	-14.79	-13.82	-6.22	-0.25	0.00	0.00
74TH STREET_GT_2	37.02	33.05	30.09	28.54	28.35	32.08	45.06	48.32	50.35	51.52	55.23	60.56	66.13	72.91	73.13	76.59	89.59	74.81	64.95	64.80	56.63	50.45	46.69	42.52
24261	2.62	2.05	1.68	1.46	1.53	1.84	3.26	4.07	4.66	5.27	5.27	5.39	5.71	5.79	5.68	5.78	5.78	5.61	5.25	5.30	5.16	4.60	4.24	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.15	-8.73	-11.99	-18.50	-18.93	-22.24	-35.24	-20.82	-14.79	-13.82	-6.22	-0.25	0.00	0.00
ADK HUDSON___FALLS	35.92	32.33	29.58	28.11	27.85	31.41	44.01	47.12	49.03	49.94	51.45	54.66	58.38	62.02	62.11	64.03	64.53	62.73	55.98	56.68	51.97	48.47	44.61	40.70
24011	1.51	1.33	1.17	1.03	1.02	1.18	2.22	2.88	3.34	3.70	3.30	3.30	3.20	2.97	2.91	2.91	2.62	2.61	2.74	3.20	3.21	2.74	2.16	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-4.92	-6.76	-10.43	-10.68	-12.54	-13.33	-11.74	-8.34	-7.79	-3.51	-0.14	0.00	0.00
ADK RESOURCE___RCVRY	36.34	32.74	29.95	28.46	28.17	31.87	44.47	47.52	49.40	50.27	51.97	55.39	59.17	63.12	63.32	65.12	66.02	63.64	56.89	57.35	52.35	48.66	44.78	41.16
23798	1.93	1.74	1.53	1.38	1.34	1.63	2.68	3.27	3.70	4.02	3.71	3.81	3.68	3.60	3.64	3.45	2.91	3.00	3.28	3.52	3.44	2.92	2.33	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-5.14	-7.06	-10.90	-11.16	-13.10	-14.53	-12.27	-8.72	-8.14	-3.66	-0.15	0.00	0.00
ADK S GLENS___FALLS	35.92	32.33	29.58	28.11	27.85	31.41	44.01	47.12	49.03	49.94	51.45	54.66	58.38	62.02	62.11	64.03	64.53	62.73	55.98	56.68	51.97	48.47	44.61	40.70
24028	1.51	1.33	1.17	1.03	1.02	1.18	2.22	2.88	3.34	3.70	3.30	3.30	3.20	2.97	2.91	2.91	2.62	2.61	2.74	3.20	3.21	2.74	2.16	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-4.92	-6.76	-10.43	-10.68	-12.54	-13.33	-11.74	-8.34	-7.79	-3.51	-0.14	0.00	0.00
ADK_NYS___DAM	35.54	31.96	29.27	27.81	27.60	31.20	43.47	46.50	48.30	49.16	51.07	54.60	58.50	62.73	62.88	64.80	65.34	63.46	56.47	56.69	51.61	47.98	44.18	40.47
23527	1.14	0.96	0.85	0.73	0.78	0.97	1.67	2.26	2.60	2.91	2.79	2.97	2.95	3.11	3.11	3.01	2.72	2.71	2.78	2.79	2.67	2.23	1.74	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.47	-5.19	-7.13	-10.99	-11.25	-13.22	-14.04	-12.37	-8.79	-8.21	-3.69	-0.15	0.00	0.00
AIR_PRODUCTS___DRP	34.34	30.91	28.36	27.00	26.77	30.08	41.92	44.91	46.61	47.49	49.47	52.88	56.63	60.68	60.83	62.81	62.51	61.68	54.74	54.94	50.01	46.42	42.91	39.11
24190	-0.07	-0.09	-0.06	-0.08	-0.05	-0.15	0.13	0.66	0.91	1.25	1.24	1.35	1.21	1.26	1.26	1.26	1.21	1.16	1.21	1.19	1.13	0.68	0.47	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-5.09	-6.99	-10.79	-11.05	-12.97	-12.73	-12.15	-8.63	-8.06	-3.63	-0.15	0.00	0.00
ALBANY___1	34.34	30.91	28.36	27.00	26.77	30.08	41.92	44.91	46.61	47.49	49.47	52.88	56.63	60.68	60.83	62.81	62.51	61.68	54.74	54.94	50.01	46.42	42.91	39.11
23571	-0.07	-0.09	-0.06	-0.08	-0.05	-0.15	0.13	0.66	0.91	1.25	1.24	1.35	1.21	1.26	1.26	1.26	1.21	1.16	1.21	1.19	1.13	0.68	0.47	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-5.09	-6.99	-10.79	-11.05	-12.97	-12.73	-12.15	-8.63	-8.06	-3.63	-0.15	0.00	0.00
ALBANY___2	34.34	30.91	28.36	27.00	26.77	30.08	41.92	44.91	46.61	47.49	49.47	52.88	56.63	60.68	60.83	62.81	62.51	61.68	54.74	54.94	50.01	46.42	42.91	39.11
23572	-0.07	-0.09	-0.06	-0.08	-0.05	-0.15	0.13	0.66	0.91	1.25	1.24	1.35	1.21	1.26	1.26	1.26	1.21	1.16	1.21	1.19	1.13	0.68	0.47	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-5.09	-6.99	-10.79	-11.05	-12.97	-12.73	-12.15	-8.63	-8.06	-3.63	-0.15	0.00	0.00
ALBANY___3	34.34	30.91	28.36	27.00	26.77	30.08	41.92	44.91	46.61	47.49	49.47	52.88	56.63	60.68	60.83	62.81	62.51	61.68	54.74	54.94	50.01	46.42	42.91	39.11
23573	-0.07	-0.09	-0.06	-0.08	-0.05	-0.15	0.13	0.66	0.91	1.25	1.24	1.35	1.21	1.26	1.26	1.26	1.21	1.16	1.21	1.19	1.13	0.68	0.47	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-5.09	-6.99	-10.79	-11.05	-12.97	-12.73	-12.15	-8.63	-8.06	-3.63	-0.15	0.00	0.00
ALBANY___4	34.34	30.91	28.36	27.00	26.77	30.08	41.92	44.91	46.61	47.49	49.47	52.88	56.63	60.68	60.83	62.81	62.51	61.68	54.74	54.94	50.01	46.42	42.91	39.11
23574	-0.07	-0.09	-0.06	-0.08	-0.05	-0.15	0.13	0.66	0.91	1.25	1.24	1.35	1.21	1.26	1.26	1.26	1.21	1.16	1.21	1.19	1.13	0.68	0.47	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-5.09	-6.99	-10.79	-11.05	-12.97	-12.73	-12.15	-8.63	-8.06	-3.63	-0.15	0.00	0.00

ALBANY___LFG	34.75	31.28	28.70	27.30	27.07	30.45	42.47	45.53	47.29	48.19	50.03	53.36	57.07	61.04	61.14	63.10	62.88	61.91	55.04	55.26	50.47	47.01	43.42	39.58
323615	0.34	0.28	0.28	0.22	0.24	0.21	0.67	1.28	1.60	1.94	1.88	2.00	1.89	1.99	1.94	1.99	1.89	1.79	1.80	1.78	1.72	1.28	0.98	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-4.92	-6.76	-10.43	-10.67	-12.54	-12.42	-11.74	-8.34	-7.79	-3.50	-0.14	0.00	0.00
ALCOA_RYNLDS___DRP	34.31	30.97	28.50	27.05	26.83	30.36	42.17	43.58	44.92	45.37	44.98	45.24	47.07	47.02	46.92	46.97	46.97	47.07	43.51	44.41	44.21	44.63	41.76	38.03
24188	-0.10	-0.03	0.09	-0.03	0.00	0.12	0.38	-0.66	-0.78	-0.88	-0.82	-1.21	-1.36	-1.60	-1.60	-1.60	-1.60	-1.31	-1.39	-1.28	-1.04	-0.96	-0.68	-0.66
	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
ALLEGHENY___COGEN	34.00	30.97	28.50	27.70	27.15	30.20	41.50	44.51	46.43	45.97	44.38	44.17	45.66	44.92	44.42	44.04	44.44	43.69	41.66	42.49	43.75	46.03	42.44	38.49
23514	-0.41	-0.03	0.09	0.62	0.32	-0.03	-0.29	0.27	0.73	-0.28	-0.46	-0.23	0.05	0.63	0.34	0.68	0.68	0.19	0.22	0.05	-0.05	0.50	0.00	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97	2.05	2.81	4.34	4.44	5.22	4.81	4.88	3.47	3.24	1.46	0.06	0.00	0.00
ALTONA_WT_PWR	34.62	31.25	28.76	27.30	27.07	30.63	42.55	44.03	45.42	45.87	45.53	45.75	47.60	47.55	47.50	47.55	47.50	47.65	44.09	44.96	44.75	45.18	42.23	38.41
323606	0.21	0.25	0.34	0.22	0.24	0.39	0.75	-0.22	-0.27	-0.37	-0.27	-0.70	-0.82	-1.07	-1.02	-1.02	-1.07	-0.73	-0.81	-0.73	-0.50	-0.41	-0.21	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	32.14	29.57	27.39	26.70	25.94	28.60	37.95	40.22	42.08	40.79	38.58	38.31	39.71	39.17	38.69	38.51	38.90	37.93	36.56	36.98	38.16	41.39	38.96	35.82
24010	-2.27	-1.43	-1.02	-0.38	-0.89	-1.63	-3.85	-4.03	-3.61	-5.46	-6.28	-6.13	-5.96	-5.20	-5.48	-4.95	-4.95	-5.66	-4.94	-5.53	-5.66	-4.15	-3.48	-2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.95	2.01	2.76	4.25	4.35	5.11	4.72	4.79	3.40	3.18	1.43	0.06	0.00	0.00
ARTHUR_KILL_GT_1	36.96	32.93	29.99	28.47	28.31	31.94	44.97	48.00	50.07	51.32	59.08	60.32	68.07	68.76	68.76	68.76	68.76	68.76	68.76	68.76	68.76	68.76	68.76	68.76
23520	2.55	1.92	1.56	1.38	1.48	1.69	3.18	3.76	4.39	5.09	5.08	5.16	5.42	5.45	5.39	5.39	5.39	5.27	4.98	5.03	4.84	4.47	4.29	3.79
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	-8.19	-8.72	-14.22	-14.69	-14.95	-14.80	-14.80	-15.11	-18.88	-18.05	-18.67	-18.70	-10.46	-0.01
ARTHUR_KILL_2	36.96	32.93	29.99	28.47	28.31	31.94	44.97	48.00	50.07	51.32	59.08	60.32	68.07	68.76	68.76	68.76	68.76	68.76	68.76	68.76	68.76	68.76	68.76	68.76
23512	2.55	1.92	1.56	1.38	1.48	1.69	3.18	3.76	4.39	5.09	5.08	5.16	5.42	5.45	5.39	5.39	5.39	5.27	4.98	5.03	4.84	4.47	4.29	3.79
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	-8.19	-8.72	-14.22	-14.69	-14.95	-14.80	-14.80	-15.11	-18.88	-18.05	-18.67	-18.70	-10.46	-0.01
ARTHUR_KILL_3	36.89	32.92	29.95	28.41	28.22	31.93	44.89	48.14	50.17	51.33	59.04	60.33	68.11	68.32	68.32	68.32	68.32	68.32	66.70	68.11	68.11	68.11	56.93	42.32
23513	2.48	1.92	1.53	1.33	1.39	1.69	3.09	3.89	4.48	5.09	5.04	5.16	5.47	5.45	5.34	5.44	5.44	5.32	5.07	5.07	4.98	4.42	4.03	3.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.20	-8.73	-14.21	-14.25	-14.46	-14.31	-14.31	-14.62	-16.73	-17.35	-17.88	-18.10	-10.45	0.00
ASHOKAN_____	36.54	32.70	29.78	28.30	28.09	31.78	44.60	47.96	50.08	51.10	54.20	58.95	63.96	70.19	70.35	73.36	78.43	71.77	62.66	62.69	55.50	50.00	46.18	41.94
23654	2.13	1.70	1.36	1.22	1.26	1.54	2.80	3.72	4.39	4.86	4.81	4.97	5.18	5.59	5.48	5.59	5.59	5.42	4.98	5.07	4.89	4.19	3.73	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.59	-7.54	-10.35	-15.97	-16.35	-19.20	-24.27	-17.98	-12.77	-11.93	-5.37	-0.22	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	37.34	33.33	30.38	28.82	28.63	32.39	45.10	47.92	49.84	51.00	54.67	59.90	65.40	72.17	72.35	75.81	88.80	74.08	64.27	64.11	55.94	50.13	46.57	42.37
323581	2.92	2.32	1.96	1.73	1.80	2.15	3.30	3.67	4.16	4.76	4.72	4.74	4.99	5.06	4.90	5.00	5.00	4.89	4.58	4.61	4.48	4.29	4.12	3.68
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-4.15	-8.72	-11.98	-18.49	-18.93	-22.23	-35.23	-20.82	-14.79	-13.81	-6.21	-0.25	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	37.31	33.30	30.38	28.82	28.63	32.39	45.10	47.92	49.84	51.00	54.67	59.90	65.44	72.17	72.35	75.86	88.80	74.13	64.27	64.16	55.98	50.13	46.61	42.37
323582	2.89	2.29	1.96	1.73	1.80	2.15	3.30	3.67	4.16	4.76	4.72	4.74	5.04	5.06	4.90	5.05	5.00	4.93	4.58	4.66	4.52	4.29	4.16	3.68
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-4.15	-8.72	-11.98	-18.49	-18.93	-22.23	-35.23	-20.82	-14.79	-13.81	-6.21	-0.25	-0.01	-0.01
ASTORIA_GT2_1	37.34	33.33	30.38	28.82	28.63	32.39	45.14	47.92	49.84	51.05	54.72	59.90	65.44	72.17	72.40	75.86	88.85	74.13	64.27	64.16	55.98	50.13	46.61	42.37
24094	2.92	2.32	1.96	1.73	1.80	2.15	3.34	3.67	4.16	4.81	4.76	4.74	5.04	5.06	4.95	5.05	5.05	4.93	4.58	4.66	4.52	4.29	4.16	3.68
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-4.15	-8.72	-11.98	-18.49	-18.93	-22.23	-35.23	-20.82	-14.79	-13.81	-6.21	-0.25	-0.01	-0.01
ASTORIA_GT2_2	37.34	33.33	30.38	28.82	28.63	32.39	45.14	47.92	49.84	51.05	54.72	59.90	65.44	72.17	72.40	75.86	88.85	74.13	64.27	64.16	55.98	50.13	46.61	42.37
24095	2.92	2.32	1.96	1.73	1.80	2.15	3.34	3.67	4.16	4.81	4.76	4.74	5.04	5.06	4.95	5.05	5.05	4.93	4.58	4.66	4.52	4.29	4.16	3.68
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-4.15	-8.72	-11.98	-18.49	-18.93	-22.23	-35.23	-20.82	-14.79	-13.81	-6.21	-0.25	-0.01	-0.01
ASTORIA_GT2_3	37.34	33.33	30.38	28.82	28.63	32.39	45.14	47.92	49.84	51.05	54.72	59.90	65.44	72.17	72.40	75.86	88.85	74.13	64.27	64.16	55.98	50.13	46.61	42.37
24096	2.92	2.32	1.96	1.73	1.80	2.15	3.34	3.67	4.16	4.81	4.76	4.74	5.04	5.06	4.95	5.05	5.05	4.93	4.58	4.66	4.52	4.29	4.16	3.68
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-4.15	-8.72	-11.98	-18.49	-18.93	-22.23	-35.23	-20.82	-14.79	-13.81	-6.21	-0.25	-0.01	-0.01
ASTORIA_GT2_4	37.34	33.33	30.38	28.82	28.63	32.39	45.14	47.92	49.84	51.05	54.72	59.90	65.44	72.17	72.40	75.86	88.85	74.13	64.27	64.16	55.98	50.13	46.61	42.37
24097	2.92	2.32	1.96	1.73	1.80	2.15	3.34	3.67	4.16	4.81	4.76	4.74	5.04	5.06	4.95	5.05	5.05	4.93	4.58	4.66	4.52	4.29	4.16	3.68
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-4.15	-8.72	-11.98	-18.49	-18.93	-22.23	-35.23	-20.82	-14.79	-13.81	-6.21	-0.25	-0.01	-0.01
ASTORIA_GT3_1	37.34	33.33	30.38	28.82	28.63	32.39	45.14	47.92	49.84	51.05	54.72	59.90	65.44	72.17	72.40	75.86	88.85	74.13	64.27	64.16	55.98	50.13	46.61	42.37
24098	2.92	2.32	1.96	1.73	1.80	2.15	3.34	3.67	4.16	4.81	4.76	4.74	5.04	5.06	4.95	5.05	5.05	4.93	4.58	4.66	4.52	4.29	4.16	3.68
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-4.15	-8.72	-11.98	-18.49	-18.93	-22.23	-35.23	-20.82	-14.79	-13.81	-6.21	-0.25	-0.01	-0.01

ASTORIA_GT3_2 24099	37.34 2.92 -0.01	33.33 2.32 -0.01	30.38 1.96 -0.01	28.82 1.73 -0.01	28.63 1.80 -0.01	32.39 2.15 -0.01	45.14 3.34 0.00	47.92 3.67 0.00	49.84 4.16 0.01	51.05 4.81 0.01	54.72 4.76 -4.15	59.90 4.74 -8.72	65.44 5.04 -11.98	72.17 5.06 -18.49	72.40 4.95 -18.93	75.86 5.05 -22.23	88.85 5.05 -35.23	74.13 4.93 -20.82	64.27 4.58 -14.79	64.16 4.66 -13.81	55.98 4.52 -6.21	50.13 4.29 -0.25	46.61 4.16 -0.01	42.37 3.68 -0.01
ASTORIA_GT3_3 24100	37.34 2.92 -0.01	33.33 2.32 -0.01	30.38 1.96 -0.01	28.82 1.73 -0.01	28.63 1.80 -0.01	32.39 2.15 -0.01	45.14 3.34 0.00	47.92 3.67 0.00	49.84 4.16 0.01	51.05 4.81 0.01	54.72 4.76 -4.15	59.90 4.74 -8.72	65.44 5.04 -11.98	72.17 5.06 -18.49	72.40 4.95 -18.93	75.86 5.05 -22.23	88.85 5.05 -35.23	74.13 4.93 -20.82	64.27 4.58 -14.79	64.16 4.66 -13.81	55.98 4.52 -6.21	50.13 4.29 -0.25	46.61 4.16 -0.01	42.37 3.68 -0.01
ASTORIA_GT3_4 24101	37.34 2.92 -0.01	33.33 2.32 -0.01	30.38 1.96 -0.01	28.82 1.73 -0.01	28.63 1.80 -0.01	32.39 2.15 -0.01	45.14 3.34 0.00	47.92 3.67 0.00	49.84 4.16 0.01	51.05 4.81 0.01	54.72 4.76 -4.15	59.90 4.74 -8.72	65.44 5.04 -11.98	72.17 5.06 -18.49	72.40 4.95 -18.93	75.86 5.05 -22.23	88.85 5.05 -35.23	74.13 4.93 -20.82	64.27 4.58 -14.79	64.16 4.66 -13.81	55.98 4.52 -6.21	50.13 4.29 -0.25	46.61 4.16 -0.01	42.37 3.68 -0.01
ASTORIA_GT4_1 24102	37.34 2.92 -0.01	33.33 2.32 -0.01	30.38 1.96 -0.01	28.82 1.73 -0.01	28.63 1.80 -0.01	32.39 2.15 -0.01	45.14 3.34 0.00	47.92 3.67 0.00	49.84 4.16 0.01	51.05 4.81 0.01	54.72 4.76 -4.15	59.90 4.74 -8.72	65.44 5.04 -11.98	72.17 5.06 -18.49	72.40 4.95 -18.93	75.86 5.05 -22.23	88.85 5.05 -35.23	74.13 4.93 -20.82	64.27 4.58 -14.79	64.16 4.66 -13.81	55.98 4.52 -6.21	50.13 4.29 -0.25	46.61 4.16 -0.01	42.37 3.68 -0.01
ASTORIA_GT4_2 24103	37.34 2.92 -0.01	33.33 2.32 -0.01	30.38 1.96 -0.01	28.82 1.73 -0.01	28.63 1.80 -0.01	32.39 2.15 -0.01	45.14 3.34 0.00	47.92 3.67 0.00	49.84 4.16 0.01	51.05 4.81 0.01	54.72 4.76 -4.15	59.90 4.74 -8.72	65.44 5.04 -11.98	72.17 5.06 -18.49	72.40 4.95 -18.93	75.86 5.05 -22.23	88.85 5.05 -35.23	74.13 4.93 -20.82	64.27 4.58 -14.79	64.16 4.66 -13.81	55.98 4.52 -6.21	50.13 4.29 -0.25	46.61 4.16 -0.01	42.37 3.68 -0.01
ASTORIA_GT4_3 24104	37.34 2.92 -0.01	33.33 2.32 -0.01	30.38 1.96 -0.01	28.82 1.73 -0.01	28.63 1.80 -0.01	32.39 2.15 -0.01	45.14 3.34 0.00	47.92 3.67 0.00	49.84 4.16 0.01	51.05 4.81 0.01	54.72 4.76 -4.15	59.90 4.74 -8.72	65.44 5.04 -11.98	72.17 5.06 -18.49	72.40 4.95 -18.93	75.86 5.05 -22.23	88.85 5.05 -35.23	74.13 4.93 -20.82	64.27 4.58 -14.79	64.16 4.66 -13.81	55.98 4.52 -6.21	50.13 4.29 -0.25	46.61 4.16 -0.01	42.37 3.68 -0.01
ASTORIA_GT4_4 24105	37.34 2.92 -0.01	33.33 2.32 -0.01	30.38 1.96 -0.01	28.82 1.73 -0.01	28.63 1.80 -0.01	32.39 2.15 -0.01	45.14 3.34 0.00	47.92 3.67 0.00	49.84 4.16 0.01	51.05 4.81 0.01	54.72 4.76 -4.15	59.90 4.74 -8.72	65.44 5.04 -11.98	72.17 5.06 -18.49	72.40 4.95 -18.93	75.86 5.05 -22.23	88.85 5.05 -35.23	74.13 4.93 -20.82	64.27 4.58 -14.79	64.16 4.66 -13.81	55.98 4.52 -6.21	50.13 4.29 -0.25	46.61 4.16 -0.01	42.37 3.68 -0.01
ASTORIA_GT_1 23523	37.34 2.92 -0.01	33.33 2.32 -0.01	30.38 1.96 -0.01	28.82 1.73 -0.01	28.63 1.80 -0.01	32.39 2.15 -0.01	45.14 3.34 0.00	47.92 3.67 0.00	49.84 4.16 0.01	51.05 4.81 0.01	54.72 4.76 -4.15	59.90 4.74 -8.72	65.44 5.04 -11.98	72.17 5.06 -18.49	72.40 4.95 -18.93	75.86 5.05 -22.23	88.85 5.05 -35.23	74.13 4.93 -20.82	64.27 4.58 -14.79	64.16 4.66 -13.81	55.98 4.52 -6.21	50.13 4.29 -0.25	46.61 4.16 -0.01	42.37 3.68 -0.01
ASTORIA_GT_10 24110	37.17 2.75 -0.01	33.15 2.14 -0.01	30.18 1.76 -0.01	28.63 1.54 -0.01	28.44 1.61 -0.01	32.18 1.93 -0.01	45.18 3.39 0.00	48.23 3.98 0.00	50.22 4.52 0.00	51.38 5.13 0.00	55.05 5.08 -4.15	60.33 5.16 -8.73	65.84 5.42 -11.99	72.61 5.49 -18.50	72.79 5.34 -18.93	76.25 5.44 -22.24	89.25 5.44 -35.24	74.52 5.32 -20.82	64.63 4.94 -14.79	64.48 4.98 -13.82	56.35 4.89 -6.22	50.36 4.51 -0.25	46.78 4.33 -0.01	42.60 3.91 -0.01
ASTORIA_GT_11 24225	37.17 2.75 -0.01	33.15 2.14 -0.01	30.18 1.76 -0.01	28.63 1.54 -0.01	28.44 1.61 -0.01	32.18 1.93 -0.01	45.18 3.39 0.00	48.23 3.98 0.00	50.22 4.52 0.00	51.38 5.13 0.00	55.05 5.08 -4.15	60.33 5.16 -8.73	65.84 5.42 -11.99	72.61 5.49 -18.50	72.79 5.34 -18.93	76.25 5.44 -22.24	89.25 5.44 -35.24	74.52 5.32 -20.82	64.63 4.94 -14.79	64.48 4.98 -13.82	56.35 4.89 -6.22	50.36 4.51 -0.25	46.78 4.33 -0.01	42.60 3.91 -0.01
ASTORIA_GT_12 24226	37.17 2.75 -0.01	33.15 2.14 -0.01	30.18 1.76 -0.01	28.63 1.54 -0.01	28.44 1.61 -0.01	32.18 1.93 -0.01	45.18 3.39 0.00	48.23 3.98 0.00	50.22 4.52 0.00	51.38 5.13 0.00	55.05 5.08 -4.15	60.33 5.16 -8.73	65.84 5.42 -11.99	72.61 5.49 -18.50	72.79 5.34 -18.93	76.25 5.44 -22.24	89.25 5.44 -35.24	74.52 5.32 -20.82	64.63 4.94 -14.79	64.48 4.98 -13.82	56.35 4.89 -6.22	50.36 4.51 -0.25	46.78 4.33 -0.01	42.60 3.91 -0.01
ASTORIA_GT_13 24227	37.17 2.75 -0.01	33.15 2.14 -0.01	30.18 1.76 -0.01	28.63 1.54 -0.01	28.44 1.61 -0.01	32.18 1.93 -0.01	45.18 3.39 0.00	48.23 3.98 0.00	50.22 4.52 0.00	51.38 5.13 0.00	55.05 5.08 -4.15	60.33 5.16 -8.73	65.84 5.42 -11.99	72.61 5.49 -18.50	72.79 5.34 -18.93	76.25 5.44 -22.24	89.25 5.44 -35.24	74.52 5.32 -20.82	64.63 4.94 -14.79	64.48 4.98 -13.82	56.35 4.89 -6.22	50.36 4.51 -0.25	46.78 4.33 -0.01	42.60 3.91 -0.01
ASTORIA_GT_5 24106	37.34 2.92 -0.01	33.33 2.32 -0.01	30.38 1.96 -0.01	28.82 1.73 -0.01	28.63 1.80 -0.01	32.39 2.15 -0.01	45.14 3.34 0.00	47.92 3.67 0.00	49.84 4.16 0.01	51.05 4.81 0.01	54.72 4.76 -4.15	59.90 4.74 -8.72	65.44 5.04 -11.98	72.17 5.06 -18.49	72.40 4.95 -18.93	75.86 5.05 -22.23	88.85 5.05 -35.23	74.13 4.93 -20.82	64.27 4.58 -14.79	64.16 4.66 -13.81	55.98 4.52 -6.21	50.13 4.29 -0.25	46.61 4.16 -0.01	42.37 3.68 -0.01
ASTORIA_GT_7 24107	37.34 2.92 -0.01	33.33 2.32 -0.01	30.38 1.96 -0.01	28.82 1.73 -0.01	28.63 1.80 -0.01	32.39 2.15 -0.01	45.14 3.34 0.00	47.92 3.67 0.00	49.84 4.16 0.01	51.05 4.81 0.01	54.72 4.76 -4.15	59.90 4.74 -8.72	65.44 5.04 -11.98	72.17 5.06 -18.49	72.40 4.95 -18.93	75.86 5.05 -22.23	88.85 5.05 -35.23	74.13 4.93 -20.82	64.27 4.58 -14.79	64.16 4.66 -13.81	55.98 4.52 -6.21	50.13 4.29 -0.25	46.61 4.16 -0.01	42.37 3.68 -0.01
ASTORIA_GT_8 24108	37.34 2.92 -0.01	33.33 2.32 -0.01	30.38 1.96 -0.01	28.82 1.73 -0.01	28.63 1.80 -0.01	32.39 2.15 -0.01	45.14 3.34 0.00	47.92 3.67 0.00	49.84 4.16 0.01	51.05 4.81 0.01	54.72 4.76 -4.15	59.90 4.74 -8.72	65.44 5.04 -11.98	72.17 5.06 -18.49	72.40 4.95 -18.93	75.86 5.05 -22.23	88.85 5.05 -35.23	74.13 4.93 -20.82	64.27 4.58 -14.79	64.16 4.66 -13.81	55.98 4.52 -6.21	50.13 4.29 -0.25	46.61 4.16 -0.01	42.37 3.68 -0.01
ASTORIA___2 24149	37.34 2.92 -0.01	33.33 2.32 -0.01	30.38 1.96 -0.01	28.82 1.73 -0.01	28.63 1.80 -0.01	32.39 2.15 -0.01	45.14 3.34 0.00	47.92 3.67 0.00	49.84 4.16 0.01	51.05 4.81 0.01	54.72 4.76 -4.15	59.90 4.74 -8.72	65.44 5.04 -11.98	72.17 5.06 -18.49	72.40 4.95 -18.93	75.86 5.05 -22.23	88.85 5.05 -35.23	74.13 4.93 -20.82	64.27 4.58 -14.79	64.16 4.66 -13.81	55.98 4.52 -6.21	50.13 4.29 -0.25	46.61 4.16 -0.01	42.37 3.68 -0.01

ASTORIA___3 23516	37.17 2.75 -0.01	33.15 2.14 -0.01	30.18 1.76 -0.01	28.63 1.54 -0.01	28.44 1.61 -0.01	32.18 1.93 -0.01	45.18 3.39 0.00	48.23 3.98 0.00	50.22 4.52 0.00	51.38 5.13 0.00	55.05 5.08 -4.15	60.33 5.16 -8.73	65.84 5.42 -11.99	72.61 5.49 -18.50	72.79 5.34 -18.93	76.25 5.44 -22.24	89.25 5.44 -35.24	74.52 5.32 -20.82	64.63 4.94 -14.79	64.48 4.98 -13.82	56.35 4.89 -6.22	50.36 4.51 -0.25	46.78 4.33 -0.01	42.60 3.91 -0.01
ASTORIA___4 23517	37.34 2.92 -0.01	33.33 2.32 -0.01	30.38 1.96 -0.01	28.82 1.73 -0.01	28.63 1.80 -0.01	32.39 2.15 -0.01	45.14 3.34 0.00	47.92 3.67 0.00	49.84 4.16 0.01	51.05 4.81 0.01	54.72 4.76 -4.15	59.90 4.74 -8.72	65.44 5.04 -11.98	72.17 5.06 -18.49	72.40 4.95 -18.93	75.86 5.05 -22.23	88.85 5.05 -35.23	74.13 4.93 -20.82	64.27 4.58 -14.79	64.16 4.66 -13.81	55.98 4.52 -6.21	50.13 4.29 -0.25	46.61 4.16 -0.01	42.37 3.68 -0.01
ASTORIA___5 23518	37.17 2.75 -0.01	33.15 2.14 -0.01	30.18 1.76 -0.01	28.63 1.54 -0.01	28.44 1.61 -0.01	32.18 1.93 -0.01	45.18 3.39 0.00	48.23 3.98 0.00	50.22 4.52 0.00	51.38 5.13 0.00	55.05 5.08 -4.15	60.33 5.16 -8.73	65.84 5.42 -11.99	72.61 5.49 -18.50	72.79 5.34 -18.93	76.25 5.44 -22.24	89.25 5.44 -35.24	74.52 5.32 -20.82	64.63 4.94 -14.79	64.48 4.98 -13.82	56.35 4.89 -6.22	50.36 4.51 -0.25	46.78 4.33 -0.01	42.60 3.91 -0.01
ATHENS_STG_1 23668	35.44 1.03 0.00	31.81 0.81 0.00	29.07 0.65 0.00	27.62 0.54 0.00	27.42 0.59 0.00	30.96 0.73 0.00	43.18 1.38 0.00	46.24 1.99 0.00	47.98 2.28 0.00	48.88 2.64 0.00	51.51 2.61 -3.09	55.62 2.69 -6.49	60.19 2.86 -8.91	65.33 2.97 -13.75	65.50 2.91 -14.07	68.01 2.91 -16.53	63.00 2.87 -11.56	66.66 2.81 -15.47	58.54 2.65 -10.99	58.61 2.65 -10.27	52.40 2.53 -4.62	47.92 2.14 -0.19	44.35 1.91 0.00	40.43 1.74 0.00
ATHENS_STG_2 23670	35.44 1.03 0.00	31.81 0.81 0.00	29.07 0.65 0.00	27.62 0.54 0.00	27.42 0.59 0.00	30.96 0.73 0.00	43.18 1.38 0.00	46.24 1.99 0.00	47.98 2.28 0.00	48.88 2.64 0.00	51.51 2.61 -3.09	55.62 2.69 -6.49	60.19 2.86 -8.91	65.33 2.97 -13.75	65.50 2.91 -14.07	68.01 2.91 -16.53	63.00 2.87 -11.56	66.66 2.81 -15.47	58.54 2.65 -10.99	58.61 2.65 -10.27	52.40 2.53 -4.62	47.92 2.14 -0.19	44.35 1.91 0.00	40.43 1.74 0.00
ATHENS_STG_3 23677	35.44 1.03 0.00	31.81 0.81 0.00	29.07 0.65 0.00	27.62 0.54 0.00	27.42 0.59 0.00	30.96 0.73 0.00	43.18 1.38 0.00	46.24 1.99 0.00	47.98 2.28 0.00	48.88 2.64 0.00	51.51 2.61 -3.09	55.62 2.69 -6.49	60.19 2.86 -8.91	65.33 2.97 -13.75	65.50 2.91 -14.07	68.01 2.91 -16.53	63.00 2.87 -11.56	66.66 2.81 -15.47	58.54 2.65 -10.99	58.61 2.65 -10.27	52.40 2.53 -4.62	47.92 2.14 -0.19	44.35 1.91 0.00	40.43 1.74 0.00
BARRETT_IC_1 23704	36.76 2.34 -0.01	32.52 1.52 -0.01	29.62 1.19 -0.01	28.08 1.00 0.00	28.17 1.34 -0.01	31.53 1.30 0.00	44.35 2.55 -0.01	47.47 3.23 0.01	49.48 3.79 0.01	50.82 4.58 0.00	55.00 5.04 -4.15	60.61 5.43 -8.73	66.08 5.67 -11.99	72.81 5.69 -18.50	73.72 6.26 -18.93	77.17 6.36 -22.24	92.11 6.27 -37.27	85.15 6.24 -30.53	65.58 5.88 -14.79	67.17 5.89 -15.59	57.17 5.70 -6.22	50.97 5.11 -0.27	46.99 4.50 -0.05	46.97 4.41 -3.87
BARRETT_IC_10 23701	36.76 2.34 -0.01	32.52 1.52 -0.01	29.62 1.19 -0.01	28.08 1.00 0.00	28.17 1.34 -0.01	31.53 1.30 0.00	44.35 2.55 -0.01	47.47 3.23 0.01	49.48 3.79 0.01	50.82 4.58 0.00	55.00 5.04 -4.15	60.61 5.43 -8.73	66.08 5.67 -11.99	72.81 5.69 -18.50	73.72 6.26 -18.93	77.17 6.36 -22.24	92.11 6.27 -37.27	85.15 6.24 -30.53	65.58 5.88 -14.79	67.17 5.89 -15.59	57.17 5.70 -6.22	50.97 5.11 -0.27	46.99 4.50 -0.05	46.97 4.41 -3.87
BARRETT_IC_11 23702	36.76 2.34 -0.01	32.52 1.52 -0.01	29.62 1.19 -0.01	28.08 1.00 0.00	28.17 1.34 -0.01	31.53 1.30 0.00	44.35 2.55 -0.01	47.47 3.23 0.01	49.48 3.79 0.01	50.82 4.58 0.00	55.00 5.04 -4.15	60.61 5.43 -8.73	66.08 5.67 -11.99	72.81 5.69 -18.50	73.72 6.26 -18.93	77.17 6.36 -22.24	92.11 6.27 -37.27	85.15 6.24 -30.53	65.58 5.88 -14.79	67.17 5.89 -15.59	57.17 5.70 -6.22	50.97 5.11 -0.27	46.99 4.50 -0.05	46.97 4.41 -3.87
BARRETT_IC_12 23703	36.76 2.34 -0.01	32.52 1.52 -0.01	29.62 1.19 -0.01	28.08 1.00 0.00	28.17 1.34 -0.01	31.53 1.30 0.00	44.35 2.55 -0.01	47.47 3.23 0.01	49.48 3.79 0.01	50.82 4.58 0.00	55.00 5.04 -4.15	60.61 5.43 -8.73	66.08 5.67 -11.99	72.81 5.69 -18.50	73.72 6.26 -18.93	77.17 6.36 -22.24	92.11 6.27 -37.27	85.15 6.24 -30.53	65.58 5.88 -14.79	67.17 5.89 -15.59	57.17 5.70 -6.22	50.97 5.11 -0.27	46.99 4.50 -0.05	46.97 4.41 -3.87
BARRETT_IC_2 23705	36.76 2.34 -0.01	32.52 1.52 -0.01	29.62 1.19 -0.01	28.08 1.00 0.00	28.17 1.34 -0.01	31.53 1.30 0.00	44.35 2.55 -0.01	47.47 3.23 0.01	49.48 3.79 0.01	50.82 4.58 0.00	55.00 5.04 -4.15	60.61 5.43 -8.73	66.08 5.67 -11.99	72.81 5.69 -18.50	73.72 6.26 -18.93	77.17 6.36 -22.24	92.11 6.27 -37.27	85.15 6.24 -30.53	65.58 5.88 -14.79	67.17 5.89 -15.59	57.17 5.70 -6.22	50.97 5.11 -0.27	46.99 4.50 -0.05	46.97 4.41 -3.87
BARRETT_IC_3 23706	36.76 2.34 -0.01	32.52 1.52 -0.01	29.62 1.19 -0.01	28.08 1.00 0.00	28.17 1.34 -0.01	31.53 1.30 0.00	44.35 2.55 -0.01	47.47 3.23 0.01	49.48 3.79 0.01	50.82 4.58 0.00	55.00 5.04 -4.15	60.61 5.43 -8.73	66.08 5.67 -11.99	72.81 5.69 -18.50	73.72 6.26 -18.93	77.17 6.36 -22.24	92.11 6.27 -37.27	85.15 6.24 -30.53	65.58 5.88 -14.79	67.17 5.89 -15.59	57.17 5.70 -6.22	50.97 5.11 -0.27	46.99 4.50 -0.05	46.97 4.41 -3.87
BARRETT_IC_4 23707	36.76 2.34 -0.01	32.52 1.52 -0.01	29.62 1.19 -0.01	28.08 1.00 0.00	28.17 1.34 -0.01	31.53 1.30 0.00	44.35 2.55 -0.01	47.47 3.23 0.01	49.48 3.79 0.01	50.82 4.58 0.00	55.00 5.04 -4.15	60.61 5.43 -8.73	66.08 5.67 -11.99	72.81 5.69 -18.50	73.72 6.26 -18.93	77.17 6.36 -22.24	92.11 6.27 -37.27	85.15 6.24 -30.53	65.58 5.88 -14.79	67.17 5.89 -15.59	57.17 5.70 -6.22	50.97 5.11 -0.27	46.99 4.50 -0.05	46.97 4.41 -3.87
BARRETT_IC_5 23708	36.76 2.34 -0.01	32.52 1.52 -0.01	29.62 1.19 -0.01	28.08 1.00 0.00	28.17 1.34 -0.01	31.53 1.30 0.00	44.35 2.55 -0.01	47.47 3.23 0.01	49.48 3.79 0.01	50.82 4.58 0.00	55.00 5.04 -4.15	60.61 5.43 -8.73	66.08 5.67 -11.99	72.81 5.69 -18.50	73.72 6.26 -18.93	77.17 6.36 -22.24	92.11 6.27 -37.27	85.15 6.24 -30.53	65.58 5.88 -14.79	67.17 5.89 -15.59	57.17 5.70 -6.22	50.97 5.11 -0.27	46.99 4.50 -0.05	46.97 4.41 -3.87
BARRETT_IC_6 23709	36.76 2.34 -0.01	32.52 1.52 -0.01	29.62 1.19 -0.01	28.08 1.00 0.00	28.17 1.34 -0.01	31.53 1.30 0.00	44.35 2.55 -0.01	47.47 3.23 0.01	49.48 3.79 0.01	50.82 4.58 0.00	55.00 5.04 -4.15	60.61 5.43 -8.73	66.08 5.67 -11.99	72.81 5.69 -18.50	73.72 6.26 -18.93	77.17 6.36 -22.24	92.11 6.27 -37.27	85.15 6.24 -30.53	65.58 5.88 -14.79	67.17 5.89 -15.59	57.17 5.70 -6.22	50.97 5.11 -0.27	46.99 4.50 -0.05	46.97 4.41 -3.87
BARRETT_IC_7 23710	36.76 2.34 -0.01	32.52 1.52 -0.01	29.62 1.19 -0.01	28.08 1.00 0.00	28.17 1.34 -0.01	31.53 1.30 0.00	44.35 2.55 -0.01	47.47 3.23 0.01	49.48 3.79 0.01	50.82 4.58 0.00	55.00 5.04 -4.15	60.61 5.43 -8.73	66.08 5.67 -11.99	72.81 5.69 -18.50	73.72 6.26 -18.93	77.17 6.36 -22.24	92.11 6.27 -37.27	85.15 6.24 -30.53	65.58 5.88 -14.79	67.17 5.89 -15.59	57.17 5.70 -6.22	50.97 5.11 -0.27	46.99 4.50 -0.05	46.97 4.41 -3.87

BARRETT_IC_8 23711	36.76 2.34 -0.01	32.52 1.52 -0.01	29.62 1.19 -0.01	28.08 1.00 0.00	28.17 1.34 -0.01	31.53 1.30 0.00	44.35 2.55 -0.01	47.47 3.23 0.01	49.48 3.79 0.01	50.82 4.58 0.00	55.00 5.04 -4.15	60.61 5.43 -8.73	66.08 5.67 -11.99	72.81 5.69 -18.50	73.72 6.26 -18.93	77.17 6.36 -22.24	92.11 6.27 -37.27	85.15 6.24 -30.53	65.58 5.88 -14.79	67.17 5.89 -15.59	57.17 5.70 -6.22	50.97 5.11 -0.27	46.99 4.50 -0.05	46.97 4.41 -3.87
BARRETT_IC_9 23700	36.76 2.34 -0.01	32.52 1.52 -0.01	29.62 1.19 -0.01	28.08 1.00 0.00	28.17 1.34 -0.01	31.53 1.30 0.00	44.35 2.55 -0.01	47.47 3.23 0.01	49.48 3.79 0.01	50.82 4.58 0.00	55.00 5.04 -4.15	60.61 5.43 -8.73	66.08 5.67 -11.99	72.81 5.69 -18.50	73.72 6.26 -18.93	77.17 6.36 -22.24	92.11 6.27 -37.27	85.15 6.24 -30.53	65.58 5.88 -14.79	67.17 5.89 -15.59	57.17 5.70 -6.22	50.97 5.11 -0.27	46.99 4.50 -0.05	46.97 4.41 -3.87
BARRETT___1 23545	36.76 2.34 -0.01	32.52 1.52 -0.01	29.62 1.19 -0.01	28.08 1.00 0.00	28.17 1.34 -0.01	31.53 1.30 0.00	44.35 2.55 -0.01	47.47 3.23 0.01	49.48 3.79 0.01	50.82 4.58 0.00	55.00 5.04 -4.15	60.61 5.43 -8.73	66.08 5.67 -11.99	72.81 5.69 -18.50	73.72 6.26 -18.93	77.17 6.36 -22.24	92.11 6.27 -37.27	85.15 6.24 -30.53	65.58 5.88 -14.79	67.17 5.89 -15.59	57.17 5.70 -6.22	50.97 5.11 -0.27	46.99 4.50 -0.05	46.97 4.41 -3.87
BARRETT___2 23546	36.76 2.34 -0.01	32.52 1.52 -0.01	29.62 1.19 -0.01	28.08 1.00 0.00	28.17 1.34 -0.01	31.53 1.30 0.00	44.35 2.55 -0.01	47.47 3.23 0.01	49.48 3.79 0.01	50.82 4.58 0.00	55.00 5.04 -4.15	60.61 5.43 -8.73	66.08 5.67 -11.99	72.81 5.69 -18.50	73.72 6.26 -18.93	77.17 6.36 -22.24	92.11 6.27 -37.27	85.15 6.24 -30.53	65.58 5.88 -14.79	67.17 5.89 -15.59	57.17 5.70 -6.22	50.97 5.11 -0.27	46.99 4.50 -0.05	46.97 4.41 -3.87
BEAVER RIVER___HYD 24048	34.99 0.58 0.00	31.59 0.59 0.00	29.07 0.65 0.00	27.68 0.60 0.00	27.36 0.54 0.00	30.96 0.73 0.00	43.43 1.63 0.00	45.44 1.19 0.00	47.06 1.37 0.00	47.22 0.97 0.00	47.04 1.24 0.00	47.61 1.16 0.00	49.49 1.07 0.00	49.89 1.26 0.00	49.74 1.21 0.00	49.64 1.07 0.00	49.84 1.26 0.00	49.25 0.87 0.00	45.48 0.58 0.00	46.42 0.73 0.00	46.02 0.77 0.00	46.23 0.64 0.00	42.99 0.55 0.00	38.88 0.19 0.00
BEEBEE_GT_13 23619	33.45 -0.96 0.00	30.41 -0.59 0.00	27.96 -0.45 0.00	27.16 0.08 0.00	26.77 -0.05 0.00	29.63 -0.60 0.00	41.13 -0.67 0.00	44.29 0.04 0.00	46.47 0.78 0.00	46.15 -0.09 0.00	45.36 0.23 0.67	45.63 0.60 1.42	47.40 0.92 1.95	46.98 1.36 3.00	46.52 1.07 3.07	46.23 1.26 3.61	46.40 1.17 3.34	45.67 0.68 3.38	43.04 0.54 2.40	43.81 0.37 2.24	44.51 0.27 1.01	46.14 0.59 0.04	42.27 -0.17 0.00	38.22 -0.46 0.00
BETHLEHEM___GRP 23843	34.34 -0.07 0.00	30.91 -0.09 0.00	28.36 -0.06 0.00	27.00 -0.08 0.00	26.77 -0.05 0.00	30.08 -0.15 0.00	41.92 0.13 0.00	44.91 0.66 0.00	46.61 0.91 0.00	47.49 1.25 0.00	49.47 1.24 -2.42	52.88 1.35 -5.09	56.63 1.21 -6.99	60.68 1.26 -10.79	60.83 1.26 -11.05	62.81 1.26 -12.97	62.51 1.21 -12.73	61.68 1.16 -12.15	54.74 1.21 -8.63	54.94 1.19 -8.06	50.01 1.13 -3.63	46.42 0.68 -0.15	42.91 0.47 0.00	39.11 0.43 0.00
BETHLEHEM___GS1 323560	34.34 -0.07 0.00	30.91 -0.09 0.00	28.36 -0.06 0.00	27.00 -0.08 0.00	26.77 -0.05 0.00	30.08 -0.15 0.00	41.92 0.13 0.00	44.91 0.66 0.00	46.61 0.91 0.00	47.49 1.25 0.00	49.47 1.24 -2.42	52.88 1.35 -5.09	56.63 1.21 -6.99	60.68 1.26 -10.79	60.83 1.26 -11.05	62.81 1.26 -12.97	62.51 1.21 -12.73	61.68 1.16 -12.15	54.74 1.21 -8.63	54.94 1.19 -8.06	50.01 1.13 -3.63	46.42 0.68 -0.15	42.91 0.47 0.00	39.11 0.43 0.00
BETHLEHEM___GS2 323561	34.34 -0.07 0.00	30.91 -0.09 0.00	28.36 -0.06 0.00	27.00 -0.08 0.00	26.77 -0.05 0.00	30.08 -0.15 0.00	41.92 0.13 0.00	44.91 0.66 0.00	46.61 0.91 0.00	47.49 1.25 0.00	49.47 1.24 -2.42	52.88 1.35 -5.09	56.63 1.21 -6.99	60.68 1.26 -10.79	60.83 1.26 -11.05	62.81 1.26 -12.97	62.51 1.21 -12.73	61.68 1.16 -12.15	54.74 1.21 -8.63	54.94 1.19 -8.06	50.01 1.13 -3.63	46.42 0.68 -0.15	42.91 0.47 0.00	39.11 0.43 0.00
BETHLEHEM___GS3 323562	34.34 -0.07 0.00	30.91 -0.09 0.00	28.36 -0.06 0.00	27.00 -0.08 0.00	26.77 -0.05 0.00	30.08 -0.15 0.00	41.92 0.13 0.00	44.91 0.66 0.00	46.61 0.91 0.00	47.49 1.25 0.00	49.47 1.24 -2.42	52.88 1.35 -5.09	56.63 1.21 -6.99	60.68 1.26 -10.79	60.83 1.26 -11.05	62.81 1.26 -12.97	62.51 1.21 -12.73	61.68 1.16 -12.15	54.74 1.21 -8.63	54.94 1.19 -8.06	50.01 1.13 -3.63	46.42 0.68 -0.15	42.91 0.47 0.00	39.11 0.43 0.00
BETHLEHEM___STEEL 23779	32.10 -2.31 0.00	29.54 -1.46 0.00	27.31 -1.11 0.00	26.59 -0.49 0.00	25.86 -0.97 0.00	28.60 -1.63 0.00	38.04 -3.76 0.00	40.35 -3.89 0.00	42.18 -3.52 0.00	41.11 -5.13 0.00	38.91 -5.86 1.03	38.61 -5.67 2.17	39.93 -5.52 2.97	39.27 -4.76 4.59	38.73 -5.09 4.70	38.54 -4.52 5.52	38.92 -4.57 5.09	37.98 -5.22 5.17	36.61 -4.62 3.67	37.05 -5.21 3.43	38.46 -5.25 1.54	41.52 -4.01 0.06	38.96 -3.48 0.00	35.82 -2.86 0.00
BETHPAGE_CC_5 323564	36.89 2.48 0.00	32.64 1.64 0.00	29.72 1.31 0.00	28.16 1.08 0.01	28.22 1.39 0.00	31.59 1.36 0.01	44.43 2.63 0.00	47.52 3.27 0.01	49.66 3.98 0.01	51.10 4.86 0.00	55.23 5.27 -4.15	60.79 5.62 -8.72	66.22 5.81 -11.98	73.00 5.88 -18.49	73.91 6.45 -18.93	77.37 6.56 -22.24	92.44 6.61 -37.26	85.29 6.39 -30.53	65.71 6.02 -14.79	67.30 6.03 -15.59	57.31 5.84 -6.22	51.23 5.38 -0.26	47.19 4.75 0.00	43.82 4.80 -0.34
BINGHAMTON___COGEN 23790	33.96 -0.45 0.00	30.72 -0.28 0.00	28.16 -0.26 0.00	26.92 -0.16 0.00	26.58 -0.24 0.00	29.93 -0.30 0.00	41.38 -0.42 0.00	43.89 -0.35 0.00	45.42 -0.27 0.00	45.78 -0.46 0.00	43.23 -0.60 1.99	41.80 -0.46 4.18	42.35 -0.34 5.74	39.63 -0.15 8.85	39.22 -0.24 9.06	37.84 -0.10 10.64	38.74 -0.05 9.79	38.17 -0.24 9.96	37.55 -0.27 7.08	38.71 -0.37 6.61	41.91 -0.36 2.97	45.11 -0.36 0.12	42.02 -0.42 0.00	38.26 -0.43 0.00
BLACK RIVER___HYD 24047	35.48 1.07 0.00	32.05 1.05 0.00	29.47 1.05 0.00	28.08 1.00 0.00	27.76 0.94 0.00	31.41 1.18 0.00	44.35 2.55 0.00	46.46 2.21 0.00	48.21 2.51 0.00	48.23 1.99 0.00	47.84 2.24 0.22	48.27 2.28 0.45	50.03 2.23 0.62	50.24 2.58 0.96	50.06 2.52 0.99	49.75 2.33 1.16	49.96 2.62 1.24	49.32 2.03 1.09	45.75 1.62 0.77	46.89 1.92 0.72	46.83 1.90 0.32	47.17 1.60 0.01	43.84 1.40 0.00	39.50 0.81 0.00
BLISS_WT_PWR 323608	32.79 -1.62 0.00	30.04 -0.96 0.00	27.68 -0.74 0.00	27.03 -0.05 0.00	26.24 -0.59 0.00	29.30 -0.94 0.00	39.37 -2.42 0.00	40.71 -3.54 0.00	42.63 -3.06 0.00	41.85 -4.39 0.00	39.55 -5.18 1.09	39.15 -5.02 2.28	40.40 -4.89 3.13	39.56 -4.23 4.83	38.97 -4.61 4.95	38.73 -4.03 5.81	39.09 -4.13 5.36	38.29 -4.64 5.44	36.72 -4.31 3.87	37.19 -4.89 3.61	38.83 -4.80 1.62	41.61 -3.92 0.07	39.98 -2.46 0.00	36.83 -1.86 0.00
BLUE_CIRC_CHEM_DRP 24182	34.82 0.41 0.00	31.31 0.31 0.00	28.64 0.23 0.00	27.24 0.16 0.00	27.04 0.21 0.00	30.45 0.21 0.00	42.30 0.50 0.00	45.27 1.02 0.00	46.93 1.23 0.00	47.82 1.57 0.00	49.79 1.51 -2.47	53.27 1.63 -5.20	57.22 1.65 -7.15	61.35 1.70 -11.02	61.50 1.70 -11.28	63.53 1.70 -13.25	63.16 1.65 -12.94	62.33 1.55 -12.41	55.24 1.53 -8.82	55.47 1.55 -8.23	50.40 1.45 -3.70	46.84 1.09 -0.15	43.33 0.89 0.00	39.54 0.85 0.00

BOC_GAS_DRP 24189	34.72 0.31 0.00	31.22 0.22 0.00	28.59 0.17 0.00	27.19 0.11 0.00	26.99 0.16 0.00	30.39 0.15 0.00	42.30 0.50 0.00	45.27 1.02 0.00	46.93 1.23 0.00	47.82 1.57 0.00	49.71 1.51 -2.39	53.10 1.63 -5.03	56.98 1.65 -6.91	60.99 1.70 -10.67	61.14 1.70 -10.92	63.10 1.70 -12.82	62.04 1.60 -11.87	61.93 1.55 -12.01	54.96 1.53 -8.53	55.16 1.51 -7.97	50.28 1.45 -3.58	46.83 1.09 -0.15	43.33 0.89 0.00	39.54 0.85 0.00
BORALEX_4TH_BRANCH 23824	35.54 1.14 0.00	31.96 0.96 0.00	29.27 0.85 0.00	27.81 0.73 0.00	27.60 0.78 0.00	31.20 0.97 0.00	43.47 1.67 0.00	46.50 2.26 0.00	48.30 2.60 0.00	49.16 2.91 0.00	51.07 2.79 -2.47	54.60 2.97 -5.19	58.50 2.95 -7.13	62.73 3.11 -10.99	62.88 3.11 -11.25	64.80 3.01 -13.22	65.34 2.72 -14.04	63.46 2.71 -12.37	56.47 2.78 -8.79	56.69 2.79 -8.21	51.61 2.67 -3.69	47.98 2.23 -0.15	44.18 1.74 0.00	40.47 1.78 0.00
BOWLINE___1 23526	36.61 2.20 0.00	32.70 1.70 0.00	29.78 1.36 0.00	28.27 1.19 0.00	28.09 1.26 0.00	31.75 1.51 0.00	44.56 2.76 0.00	47.83 3.58 0.00	49.76 4.07 0.00	50.87 4.62 0.00	54.76 4.58 -4.37	60.37 4.74 -9.19	66.13 5.08 -12.62	73.29 5.20 -19.47	73.59 5.14 -19.93	77.18 5.20 -23.40	89.62 5.25 -35.80	75.37 5.08 -21.92	65.18 4.71 -15.57	64.98 4.75 -14.54	56.41 4.62 -6.54	49.87 4.01 -0.27	46.09 3.65 0.00	41.94 3.25 0.00
BOWLINE___2 23595	36.61 2.20 0.00	32.70 1.70 0.00	29.78 1.36 0.00	28.27 1.19 0.00	28.09 1.26 0.00	31.75 1.51 0.00	44.56 2.76 0.00	47.79 3.54 0.00	49.76 4.07 0.00	50.87 4.62 0.00	54.76 4.58 -4.37	60.37 4.74 -9.18	66.13 5.08 -12.62	73.29 5.20 -19.46	73.54 5.09 -19.92	77.17 5.20 -23.40	89.61 5.25 -35.80	75.37 5.08 -21.91	65.18 4.71 -15.57	64.98 4.75 -14.54	56.41 4.62 -6.54	49.87 4.01 -0.26	46.09 3.65 0.00	41.94 3.25 0.00
BROOKHAVEN___DRP 24191	36.40 2.00 0.00	32.21 1.21 0.00	29.24 0.82 0.00	27.67 0.60 0.01	27.66 0.83 0.00	31.07 0.85 0.01	44.68 2.88 0.00	47.78 3.54 0.01	50.07 4.39 0.01	51.89 5.64 0.00	55.82 5.86 -4.15	61.81 6.64 -8.72	67.19 6.78 -11.98	73.97 6.86 -18.49	74.69 7.23 -18.93	78.39 7.58 -22.24	94.24 8.40 -37.26	86.50 7.59 -30.53	66.70 7.00 -14.79	68.31 7.04 -15.58	58.08 6.61 -6.22	51.60 5.74 -0.26	47.53 5.09 0.01	43.74 4.91 -0.14
BROOKLYN_NAVY_YARD 23515	37.02 2.62 0.00	33.01 2.01 0.00	30.03 1.62 0.00	28.46 1.38 0.00	28.27 1.45 0.00	31.99 1.75 0.00	44.89 3.09 0.00	48.23 3.98 0.00	50.31 4.62 0.00	51.38 5.13 0.00	55.09 5.13 -4.15	60.42 5.25 -8.73	65.98 5.57 -11.99	72.76 5.64 -18.50	72.99 5.53 -18.93	76.50 5.68 -22.24	89.40 5.59 -35.24	74.67 5.47 -20.83	64.86 5.16 -14.79	64.71 5.21 -13.82	56.53 5.07 -6.22	50.31 4.47 -0.25	46.60 4.16 0.00	42.48 3.79 0.00
BROOKLYN___ARMY_DRP 323595	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
BROOME___LFGE 323600	33.96 -0.45 0.00	30.72 -0.28 0.00	28.16 -0.26 0.00	26.92 -0.16 0.00	26.58 -0.24 0.00	29.93 -0.30 0.00	41.38 -0.42 0.00	43.89 -0.35 0.00	45.42 -0.27 0.00	45.78 -0.46 0.00	43.23 -0.60 1.99	41.80 -0.46 4.18	42.35 -0.34 5.74	39.63 -0.15 8.85	39.22 -0.24 9.06	37.84 -0.10 10.64	38.74 -0.05 9.79	38.17 -0.24 9.96	37.55 -0.27 7.08	38.71 -0.37 6.61	41.91 -0.36 2.97	45.11 -0.36 0.12	42.02 -0.42 0.00	38.26 -0.43 0.00
BURROWS___LYONSDAL 23803	34.72 0.31 0.00	31.31 0.31 0.00	28.76 0.34 0.00	27.41 0.32 0.00	27.12 0.30 0.00	30.63 0.39 0.00	42.84 1.04 0.00	45.09 0.84 0.00	46.70 1.01 0.00	46.98 0.74 0.00	46.68 0.87 0.00	47.33 0.88 0.00	49.25 0.82 0.00	49.64 1.02 0.00	49.49 0.97 0.00	49.45 0.87 0.00	49.59 1.02 0.00	49.10 0.73 0.00	45.44 0.54 0.00	46.37 0.69 0.00	45.93 0.68 0.00	46.09 0.50 0.00	42.87 0.42 0.00	38.88 0.19 0.00
CAITHNESS_CC_1 323624	36.40 2.00 0.00	32.21 1.21 0.00	29.27 0.85 0.00	27.67 0.60 0.01	27.68 0.86 0.00	31.10 0.88 0.01	44.64 2.84 0.00	47.74 3.50 0.01	49.98 4.30 0.01	51.79 5.55 0.00	55.73 5.77 -4.15	61.67 6.50 -8.72	67.09 6.68 -11.98	73.87 6.76 -18.49	74.59 7.13 -18.93	78.29 7.48 -22.24	94.09 8.26 -37.26	86.40 7.50 -30.53	66.61 6.91 -14.79	68.22 6.94 -15.58	57.99 6.52 -6.22	51.55 5.70 -0.26	47.49 5.05 0.01	43.74 4.91 -0.14
CALPINE_BETH_PAGE_GT4 24209	36.95 2.55 0.00	32.73 1.74 0.00	29.78 1.36 0.00	28.21 1.14 0.01	28.27 1.45 0.00	31.62 1.39 0.01	44.47 2.68 0.00	47.65 3.41 0.01	49.80 4.11 0.00	51.24 4.99 0.00	55.36 5.41 -4.15	60.79 5.62 -8.72	66.27 5.86 -11.99	73.04 5.93 -18.49	73.91 6.45 -18.93	77.37 6.56 -22.24	92.44 6.61 -37.26	85.34 6.43 -30.53	65.76 6.06 -14.79	67.30 6.03 -15.59	57.31 5.84 -6.22	51.32 5.47 -0.26	47.32 4.88 0.00	43.99 4.87 -0.43
CALPINE_BETH_PAGE_GT_4 323586	36.95 2.55 0.00	32.73 1.74 0.00	29.78 1.36 0.00	28.21 1.14 0.01	28.27 1.45 0.00	31.62 1.39 0.01	44.47 2.68 0.00	47.65 3.41 0.01	49.80 4.11 0.00	51.24 4.99 0.00	55.36 5.41 -4.15	60.79 5.62 -8.72	66.27 5.86 -11.99	73.04 5.93 -18.49	73.91 6.45 -18.93	77.37 6.56 -22.24	92.44 6.61 -37.26	85.34 6.43 -30.53	65.76 6.06 -14.79	67.30 6.03 -15.59	57.31 5.84 -6.22	51.32 5.47 -0.26	47.32 4.88 0.00	43.99 4.87 -0.43
CALPINE_BP_GT1 23823	36.95 2.55 0.00	32.73 1.74 0.00	29.78 1.36 0.00	28.21 1.14 0.01	28.27 1.45 0.00	31.62 1.39 0.01	44.47 2.68 0.00	47.65 3.41 0.01	49.80 4.11 0.00	51.24 4.99 0.00	55.36 5.41 -4.15	60.79 5.62 -8.72	66.27 5.86 -11.99	73.04 5.93 -18.49	73.91 6.45 -18.93	77.37 6.56 -22.24	92.44 6.61 -37.26	85.34 6.43 -30.53	65.76 6.06 -14.79	67.30 6.03 -15.59	57.31 5.84 -6.22	51.32 5.47 -0.26	47.32 4.88 0.00	43.99 4.87 -0.43
CALSPAN___DRP 24200	32.10 -2.31 0.00	29.54 -1.46 0.00	27.31 -1.11 0.00	26.59 -0.49 0.00	25.86 -0.97 0.00	28.60 -1.63 0.00	38.04 -3.76 0.00	40.35 -3.89 0.00	42.18 -3.52 0.00	41.11 -5.13 0.00	38.91 -5.86 1.03	38.61 -5.67 2.17	39.93 -5.52 2.97	39.27 -4.76 4.59	38.73 -5.09 4.70	38.54 -4.52 5.52	38.92 -4.57 5.09	37.98 -5.22 5.17	36.61 -4.62 3.67	37.05 -5.21 3.43	38.46 -5.25 1.54	41.52 -4.01 0.06	38.96 -3.48 0.00	35.82 -2.86 0.00
CANDIGU_WT_PWR 323617	33.20 -1.20 0.00	30.32 -0.68 0.00	27.90 -0.51 0.00	27.00 -0.08 0.00	26.45 -0.38 0.00	29.54 -0.70 0.00	40.04 -1.76 0.00	42.61 -1.64 0.00	44.32 -1.37 0.00	43.98 -2.27 0.00	41.82 -2.75 1.24	41.28 -2.55 2.61	42.52 -2.32 3.58	41.29 -1.80 5.53	40.78 -2.09 5.66	40.22 -1.70 6.65	40.80 -1.65 6.12	40.02 -2.13 6.23	38.55 -1.93 4.42	39.27 -2.28 4.13	41.08 -2.31 1.86	43.74 -1.78 0.08	40.70 -1.74 0.00	37.22 -1.47 0.00
CARR STREET_E_SYR 24060	33.79 -0.62 0.00	30.53 -0.46 0.00	27.99 -0.43 0.00	26.76 -0.32 0.00	26.45 -0.38 0.00	29.78 -0.45 0.00	41.21 -0.59 0.00	43.85 -0.40 0.00	45.28 -0.41 0.00	45.64 -0.60 0.00	44.75 -0.55 0.51	44.90 -0.46 1.08	46.51 -0.44 1.48	46.09 -0.24 2.29	45.84 -0.34 2.34	45.58 -0.24 2.75	45.40 -0.24 2.93	45.37 -0.44 2.57	42.67 -0.40 1.83	43.52 -0.46 1.71	43.98 -0.50 0.77	45.29 -0.27 0.03	42.02 -0.42 0.00	38.18 -0.50 0.00

CARTHAGE___PAPER 23857	35.30 0.89 0.00	31.90 0.90 0.00	29.32 0.91 0.00	27.95 0.87 0.00	27.63 0.80 0.00	31.26 1.03 0.00	44.05 2.26 0.00	46.11 1.86 0.00	47.80 2.10 0.00	47.86 1.62 0.00	47.49 1.88 0.20	47.89 1.86 0.41	49.65 1.79 0.56	49.84 2.09 0.87	49.67 2.04 0.89	49.37 1.85 1.05	49.54 2.09 1.12	48.99 1.60 0.98	45.42 1.21 0.70	46.55 1.51 0.65	46.45 1.49 0.29	46.81 1.23 0.01	43.55 1.10 0.00	39.30 0.62 0.00
CE_DUNWOOD___DRP 24194	36.75 2.34 0.00	32.80 1.80 0.00	29.89 1.48 0.00	28.35 1.27 0.00	28.17 1.34 0.00	31.87 1.63 0.00	44.72 2.93 0.00	47.96 3.72 0.00	49.94 4.25 0.00	51.05 4.81 0.00	54.79 4.81 -4.17	60.17 4.97 -8.76	65.74 5.28 -12.03	72.58 5.40 -18.56	72.86 5.34 -19.00	76.33 5.44 -22.32	89.33 5.44 -35.32	74.55 5.27 -20.90	64.69 4.94 -14.85	64.49 4.93 -13.87	56.24 4.75 -6.24	50.04 4.19 -0.25	46.26 3.82 0.00	42.13 3.44 0.00
CE_MILLWOOD___DRP 24193	36.65 2.24 0.00	32.74 1.74 0.00	29.84 1.42 0.00	28.30 1.22 0.00	28.11 1.29 0.00	31.81 1.57 0.00	44.64 2.84 0.00	47.83 3.58 0.00	49.81 4.11 0.00	50.91 4.67 0.00	54.63 4.63 -4.20	60.04 4.78 -8.82	65.67 5.13 -12.11	72.56 5.25 -18.68	72.79 5.14 -19.12	76.28 5.25 -22.46	89.30 5.29 -35.43	74.54 5.13 -21.03	64.65 4.80 -14.94	64.44 4.80 -13.96	56.14 4.62 -6.28	49.90 4.06 -0.25	46.14 3.69 0.00	42.01 3.33 0.00
CE_NYC2_DRP 24202	37.13 2.72 -0.01	33.15 2.14 -0.01	30.18 1.76 -0.01	28.63 1.54 -0.01	28.44 1.61 -0.01	32.18 1.93 -0.01	45.18 3.39 0.00	48.27 4.03 0.00	50.31 4.62 0.00	51.42 5.18 0.00	55.14 5.18 -4.15	60.37 5.20 -8.73	65.94 5.52 -11.99	72.66 5.54 -18.50	72.89 5.43 -18.93	76.35 5.54 -22.24	89.30 5.49 -35.24	74.57 5.37 -20.82	64.72 5.03 -14.79	64.58 5.07 -13.82	56.40 4.93 -6.22	50.40 4.56 -0.25	46.78 4.33 -0.01	42.60 3.91 -0.01
CE_NYC_DRP 24195	37.02 2.62 0.00	33.05 2.05 0.00	30.06 1.65 0.00	28.52 1.44 0.00	28.33 1.50 0.00	32.05 1.81 0.00	45.02 3.22 0.00	48.32 4.07 0.00	50.40 4.71 0.00	51.56 5.32 0.00	55.23 5.27 -4.15	60.56 5.39 -8.73	66.18 5.76 -11.99	72.91 5.79 -18.50	73.18 5.73 -18.93	76.64 5.83 -22.24	89.59 5.78 -35.24	74.86 5.66 -20.83	64.99 5.30 -14.79	64.81 5.30 -13.82	56.63 5.16 -6.22	50.45 4.60 -0.25	46.64 4.20 0.00	42.48 3.79 0.00
CHAFFEE___LFGE 323603	32.31 -2.10 0.00	29.70 -1.30 0.00	27.42 -0.99 0.00	26.76 -0.32 0.00	25.97 -0.86 0.00	28.81 -1.42 0.00	38.50 -3.30 0.00	40.84 -3.41 0.00	42.77 -2.92 0.00	41.80 -4.44 0.00	39.56 -5.22 1.03	39.31 -4.97 2.17	40.66 -4.79 2.97	40.00 -4.04 4.59	39.51 -4.32 4.70	39.36 -3.69 5.52	39.75 -3.74 5.09	38.81 -4.40 5.17	37.28 -3.95 3.67	37.69 -4.57 3.43	39.14 -4.57 1.54	42.11 -3.42 0.06	39.34 -3.10 0.00	36.17 -2.51 0.00
CHATEAUG_WT_PWR 323614	34.75 0.34 0.00	31.37 0.37 0.00	28.90 0.48 0.00	27.43 0.35 0.00	27.20 0.38 0.00	30.78 0.54 0.00	42.88 1.09 0.00	44.25 0.00 0.00	45.69 0.00 0.00	46.15 -0.09 0.00	45.81 0.00 0.00	45.98 -0.46 0.00	47.84 -0.58 0.00	47.80 -0.83 0.00	47.70 -0.82 0.00	47.80 -0.78 0.00	47.70 -0.87 0.00	47.89 -0.48 0.00	44.27 -0.63 0.00	45.14 -0.55 0.00	44.98 -0.27 0.00	45.41 -0.18 0.00	42.44 0.00 0.00	38.57 -0.12 0.00
CHAT_HIGH_FALL_HYD 323578	34.41 0.00 0.00	31.03 0.03 0.00	28.64 0.23 0.00	27.19 0.11 0.00	26.96 0.13 0.00	30.45 0.21 0.00	42.38 0.59 0.00	43.72 -0.53 0.00	45.15 -0.55 0.00	45.55 -0.69 0.00	45.26 -0.55 0.00	45.42 -1.02 0.00	47.26 -1.16 0.00	47.16 -1.46 0.00	47.07 -1.46 0.00	47.16 -1.41 0.00	47.12 -1.46 0.00	47.31 -1.06 0.00	43.73 -1.17 0.00	44.59 -1.10 0.00	44.43 -0.81 0.00	44.86 -0.73 0.00	41.93 -0.51 0.00	38.14 -0.54 0.00
CHAUTAUQUA___LFGE 323629	31.48 -2.92 0.00	28.95 -2.05 0.00	26.68 -1.73 0.00	25.97 -1.11 0.00	25.24 -1.58 0.00	28.09 -2.15 0.00	37.16 -4.64 0.00	39.20 -5.04 0.00	40.85 -4.84 0.00	40.23 -6.01 0.00	38.04 -6.64 1.13	37.58 -6.50 2.36	38.74 -6.44 3.25	37.73 -5.88 5.01	37.23 -6.16 5.13	36.86 -5.68 6.03	37.34 -5.68 5.55	36.59 -6.14 5.64	35.24 -5.66 4.01	35.82 -6.12 3.74	37.41 -6.15 1.68	40.10 -5.43 0.07	37.60 -4.84 0.00	34.86 -3.83 0.00
CH_MIDHUDSON___DRP 24192	36.54 2.13 0.00	32.67 1.67 0.00	29.78 1.36 0.00	28.25 1.16 0.00	28.06 1.23 0.00	31.75 1.51 0.00	44.43 2.63 0.00	47.65 3.41 0.00	49.53 3.84 0.00	50.64 4.39 0.00	53.87 4.35 -3.71	58.75 4.51 -7.80	63.94 4.79 -10.72	70.12 4.96 -16.54	70.35 4.90 -16.93	73.41 4.95 -19.88	82.85 4.86 -29.42	71.73 4.74 -18.62	62.53 4.40 -13.23	62.47 4.43 -12.35	55.11 4.30 -5.56	49.51 3.69 -0.23	45.92 3.48 0.00	41.86 3.17 0.00
CH_MISC_IPPS 23765	36.65 2.24 0.00	32.77 1.77 0.00	29.86 1.45 0.00	28.35 1.27 0.00	28.14 1.31 0.00	31.84 1.60 0.00	44.35 2.55 0.00	47.39 3.14 0.00	49.12 3.43 0.00	50.13 3.88 0.00	53.78 3.89 -4.08	59.00 3.99 -8.57	64.50 4.31 -11.77	71.30 4.52 -18.15	71.52 4.42 -18.58	74.92 4.52 -21.83	85.16 4.57 -32.03	73.22 4.40 -20.44	63.51 4.09 -14.52	63.36 4.11 -13.56	55.33 3.98 -6.10	49.21 3.37 -0.25	46.01 3.57 0.00	42.13 3.44 0.00
CH_RES_BVR_FALLS 23983	33.89 -0.52 0.00	30.50 -0.50 0.00	27.96 -0.45 0.00	26.70 -0.38 0.00	26.48 -0.35 0.00	29.87 -0.36 0.00	41.30 -0.50 0.00	43.63 -0.62 0.00	45.05 -0.64 0.00	45.60 -0.65 0.00	45.32 -0.64 -0.15	46.07 -0.70 -0.32	48.10 -0.77 -0.45	48.44 -0.88 -0.69	48.26 -0.97 -0.70	48.43 -0.97 -0.83	48.42 -1.02 -0.87	48.18 -0.97 -0.78	44.55 -0.90 -0.55	45.38 -0.82 -0.51	44.76 -0.72 -0.23	44.96 -0.64 -0.01	41.93 -0.51 0.00	38.30 -0.39 0.00
CH_RES_NIAGARA 23895	32.14 -2.27 0.00	29.60 -1.39 0.00	27.42 -0.99 0.00	26.70 -0.38 0.00	25.97 -0.86 0.00	28.60 -1.63 0.00	37.91 -3.89 0.00	40.13 -4.12 0.00	41.99 -3.70 0.00	40.60 -5.64 0.00	38.39 -6.46 0.96	38.11 -6.32 2.01	39.51 -6.15 2.77	38.96 -5.40 4.27	38.48 -5.68 4.37	38.29 -5.15 5.13	38.74 -5.10 4.73	37.67 -5.90 4.80	36.41 -5.07 3.41	36.79 -5.71 3.19	37.98 -5.84 1.43	41.25 -4.29 0.06	38.88 -3.57 0.00	35.78 -2.90 0.00
CH_RES_SYRACUSE 23985	33.93 -0.48 0.00	30.66 -0.34 0.00	28.10 -0.31 0.00	26.86 -0.22 0.00	26.56 -0.27 0.00	29.90 -0.33 0.00	41.38 -0.42 0.00	44.03 -0.22 0.00	45.42 -0.27 0.00	45.78 -0.46 0.00	44.82 -0.41 0.58	44.86 -0.37 1.21	46.47 -0.29 1.67	45.91 -0.15 2.57	45.65 -0.24 2.63	45.34 -0.15 3.09	45.57 -0.15 2.86	45.19 -0.29 2.89	42.58 -0.27 2.06	43.49 -0.27 1.92	44.07 -0.32 0.86	45.42 -0.14 0.03	42.19 -0.25 0.00	38.30 -0.39 0.00
CLINTON_WT_PWR 323605	34.75 0.34 0.00	31.37 0.37 0.00	28.90 0.48 0.00	27.43 0.35 0.00	27.20 0.38 0.00	30.78 0.54 0.00	42.88 1.09 0.00	44.25 0.00 0.00	45.69 0.00 0.00	46.15 -0.09 0.00	45.81 0.00 0.00	45.98 -0.46 0.00	47.84 -0.58 0.00	47.80 -0.83 0.00	47.70 -0.82 0.00	47.80 -0.78 0.00	47.70 -0.87 0.00	47.89 -0.48 0.00	44.27 -0.63 0.00	45.14 -0.55 0.00	44.98 -0.27 0.00	45.41 -0.18 0.00	42.44 0.00 0.00	38.57 -0.12 0.00
CLINTON___LFGE 323618	35.13 0.72 0.00	31.74 0.74 0.00	29.32 0.91 0.00	27.76 0.68 0.00	27.55 0.72 0.00	31.26 1.03 0.00	43.97 2.17 0.00	44.87 0.62 0.00	46.47 0.78 0.00	46.85 0.60 0.00	46.59 0.78 0.00	46.49 0.05 0.00	48.33 -0.10 0.00	48.33 -0.29 0.00	48.14 -0.39 0.00	48.33 -0.24 0.00	48.18 -0.39 0.00	48.52 0.15 0.00	44.77 -0.13 0.00	45.69 0.00 0.00	45.70 0.45 0.00	46.09 0.50 0.00	43.04 0.59 0.00	39.03 0.35 0.00

COLONIE_LFGE__ 323577	35.34 0.93 0.00	31.81 0.81 0.00	29.13 0.71 0.00	27.70 0.62 0.00	27.47 0.64 0.00	30.96 0.73 0.00	43.22 1.42 0.00	46.28 2.04 0.00	48.07 2.38 0.00	48.97 2.73 0.00	50.84 2.61 -2.42	54.27 2.74 -5.09	58.08 2.66 -6.99	62.12 2.72 -10.78	62.27 2.72 -11.03	64.20 2.67 -12.96	64.26 2.48 -13.21	62.98 2.47 -12.14	55.99 2.47 -8.62	56.25 2.51 -8.05	51.36 2.49 -3.62	47.74 2.01 -0.15	44.06 1.61 0.00	40.19 1.51 0.00
CORNELL____ 23752	33.27 -1.14 0.00	30.38 -0.62 0.00	27.99 -0.43 0.00	26.76 -0.32 0.00	26.45 -0.38 0.00	29.69 -0.54 0.00	40.67 -1.13 0.00	43.27 -0.97 0.00	44.73 -0.96 0.00	45.04 -1.20 0.00	43.61 -1.15 1.06	43.11 -1.11 2.22	44.31 -1.07 3.05	43.04 -0.88 4.71	42.73 -0.97 4.82	42.04 -0.87 5.66	42.48 -0.87 5.22	42.01 -1.06 5.30	40.15 -0.99 3.77	41.17 -1.01 3.52	42.63 -1.04 1.58	44.52 -1.00 0.06	41.34 -1.10 0.00	37.52 -1.16 0.00
COXSACKIE__GT 23611	35.96 1.55 0.00	32.21 1.21 0.00	29.38 0.97 0.00	27.92 0.84 0.00	27.74 0.91 0.00	31.32 1.09 0.00	43.93 2.13 0.00	47.30 3.05 0.00	49.30 3.61 0.00	50.18 3.93 0.00	53.09 3.94 -3.34	57.59 4.13 -7.01	62.42 4.36 -9.64	68.16 4.67 -14.87	68.25 4.51 -15.22	71.06 4.61 -17.87	75.21 4.57 -22.07	69.51 4.40 -16.74	60.92 4.13 -11.89	61.00 4.20 -11.10	54.32 4.07 -5.00	49.26 3.46 -0.20	45.41 2.97 0.00	41.24 2.55 0.00
CRESCENT__HYD 24018	35.34 0.93 0.00	31.81 0.81 0.00	29.13 0.71 0.00	27.70 0.62 0.00	27.47 0.64 0.00	30.96 0.73 0.00	43.22 1.42 0.00	46.28 2.04 0.00	48.07 2.38 0.00	48.97 2.73 0.00	50.84 2.61 -2.42	54.27 2.74 -5.09	58.08 2.66 -6.99	62.12 2.72 -10.78	62.27 2.72 -11.03	64.20 2.67 -12.96	64.26 2.48 -13.21	62.98 2.47 -12.14	55.99 2.47 -8.62	56.25 2.51 -8.05	51.36 2.49 -3.62	47.74 2.01 -0.15	44.06 1.61 0.00	40.19 1.51 0.00
CRUCIBLE_METL_DRP 24180	33.93 -0.48 0.00	30.66 -0.34 0.00	28.10 -0.31 0.00	26.86 -0.22 0.00	26.56 -0.27 0.00	29.90 -0.33 0.00	41.38 -0.42 0.00	44.03 -0.22 0.00	45.42 -0.27 0.00	45.78 -0.46 0.00	44.82 -0.41 0.58	44.86 -0.37 1.21	46.47 -0.29 1.67	45.91 -0.15 2.57	45.65 -0.24 2.63	45.34 -0.15 3.09	45.57 -0.15 2.86	45.19 -0.29 2.89	42.58 -0.27 2.06	43.49 -0.27 1.92	44.07 -0.32 0.86	45.42 -0.14 0.03	42.19 -0.25 0.00	38.30 -0.39 0.00
DANC__LFGE 323619	35.48 1.07 0.00	32.05 1.05 0.00	29.47 1.05 0.00	28.08 1.00 0.00	27.76 0.94 0.00	31.41 1.18 0.00	44.35 2.55 0.00	46.46 2.21 0.00	48.21 2.51 0.00	48.23 1.99 0.00	47.84 2.24 0.22	48.27 2.28 0.45	50.03 2.23 0.62	50.24 2.58 0.96	50.06 2.52 0.99	49.75 2.33 1.16	49.96 2.62 1.24	49.32 2.03 1.09	45.75 1.62 0.77	46.89 1.92 0.72	46.83 1.90 0.32	47.17 1.60 0.01	43.84 1.40 0.00	39.50 0.81 0.00
DANSKAMMER__1 23586	36.65 2.24 0.00	32.77 1.77 0.00	29.86 1.45 0.00	28.35 1.27 0.00	28.14 1.31 0.00	31.84 1.60 0.00	44.35 2.55 0.00	47.39 3.14 0.00	49.12 3.43 0.00	50.13 3.88 0.00	53.78 3.89 -4.08	59.00 3.99 -8.57	64.50 4.31 -11.77	71.30 4.52 -18.15	71.52 4.42 -18.58	74.92 4.52 -21.83	85.16 4.57 -32.03	73.22 4.40 -20.44	63.51 4.09 -14.52	63.36 4.11 -13.56	55.33 3.98 -6.10	49.21 3.37 -0.25	46.01 3.57 0.00	42.13 3.44 0.00
DANSKAMMER__2 23589	36.65 2.24 0.00	32.77 1.77 0.00	29.86 1.45 0.00	28.35 1.27 0.00	28.14 1.31 0.00	31.84 1.60 0.00	44.35 2.55 0.00	47.39 3.14 0.00	49.12 3.43 0.00	50.13 3.88 0.00	53.78 3.89 -4.08	59.00 3.99 -8.57	64.50 4.31 -11.77	71.30 4.52 -18.15	71.52 4.42 -18.58	74.92 4.52 -21.83	85.16 4.57 -32.03	73.22 4.40 -20.44	63.51 4.09 -14.52	63.36 4.11 -13.56	55.33 3.98 -6.10	49.21 3.37 -0.25	46.01 3.57 0.00	42.13 3.44 0.00
DANSKAMMER__3 23590	36.65 2.24 0.00	32.77 1.77 0.00	29.86 1.45 0.00	28.35 1.27 0.00	28.14 1.31 0.00	31.84 1.60 0.00	44.35 2.55 0.00	47.39 3.14 0.00	49.12 3.43 0.00	50.13 3.88 0.00	53.78 3.89 -4.08	59.00 3.99 -8.57	64.50 4.31 -11.77	71.30 4.52 -18.15	71.52 4.42 -18.58	74.92 4.52 -21.83	85.16 4.57 -32.03	73.22 4.40 -20.44	63.51 4.09 -14.52	63.36 4.11 -13.56	55.33 3.98 -6.10	49.21 3.37 -0.25	46.01 3.57 0.00	42.13 3.44 0.00
DANSKAMMER__4 23591	36.65 2.24 0.00	32.77 1.77 0.00	29.86 1.45 0.00	28.35 1.27 0.00	28.14 1.31 0.00	31.84 1.60 0.00	44.35 2.55 0.00	47.39 3.14 0.00	49.12 3.43 0.00	50.13 3.88 0.00	53.78 3.89 -4.08	59.00 3.99 -8.57	64.50 4.31 -11.77	71.30 4.52 -18.15	71.52 4.42 -18.58	74.92 4.52 -21.83	85.16 4.57 -32.03	73.22 4.40 -20.44	63.51 4.09 -14.52	63.36 4.11 -13.56	55.33 3.98 -6.10	49.21 3.37 -0.25	46.01 3.57 0.00	42.13 3.44 0.00
DANSKAMMER__DIESEL 23592	36.65 2.24 0.00	32.77 1.77 0.00	29.86 1.45 0.00	28.35 1.27 0.00	28.14 1.31 0.00	31.84 1.60 0.00	44.35 2.55 0.00	47.39 3.14 0.00	49.12 3.43 0.00	50.13 3.88 0.00	53.78 3.89 -4.08	59.00 3.99 -8.57	64.50 4.31 -11.77	71.30 4.52 -18.15	71.52 4.42 -18.58	74.92 4.52 -21.83	85.16 4.57 -32.03	73.22 4.40 -20.44	63.51 4.09 -14.52	63.36 4.11 -13.56	55.33 3.98 -6.10	49.21 3.37 -0.25	46.01 3.57 0.00	42.13 3.44 0.00
DASHVILLE__HYD 23610	36.06 1.65 0.00	32.21 1.21 0.00	29.32 0.91 0.00	27.81 0.73 0.00	27.66 0.83 0.00	31.29 1.06 0.00	43.72 1.92 0.00	46.86 2.61 0.00	48.80 3.11 0.00	49.94 3.70 0.00	53.48 3.71 -3.97	58.63 3.85 -8.33	64.09 4.21 -11.45	70.62 4.33 -17.67	70.83 4.22 -18.08	74.13 4.32 -21.24	81.03 4.27 -28.19	72.42 4.16 -19.89	62.84 3.82 -14.13	62.67 3.79 -13.19	54.85 3.67 -5.94	48.93 3.10 -0.24	45.37 2.93 0.00	41.39 2.71 0.00
DELAWARE__LFGE 323621	35.10 0.69 0.00	31.59 0.59 0.00	28.90 0.48 0.00	27.54 0.46 0.00	27.25 0.43 0.00	30.78 0.54 0.00	42.88 1.09 0.00	45.35 1.11 0.00	46.97 1.28 0.00	47.49 1.25 0.00	44.38 1.24 2.66	42.15 1.30 5.60	42.14 1.40 7.69	38.37 1.60 11.86	37.89 1.50 12.14	35.87 1.55 14.26	37.13 1.60 13.05	36.48 1.45 13.35	36.72 1.30 9.48	38.16 1.32 8.86	42.58 1.31 3.99	46.57 1.14 0.16	43.42 0.98 0.00	39.50 0.81 0.00
DOGLEVILLE__HYD 23807	35.54 1.14 0.00	32.02 1.02 0.00	29.35 0.94 0.00	27.97 0.89 0.00	27.74 0.91 0.00	31.23 1.00 0.00	43.30 1.50 0.00	45.93 1.68 0.00	47.43 1.74 0.00	47.96 1.71 0.00	47.50 1.69 0.00	48.16 1.72 0.00	50.22 1.79 0.00	50.52 1.90 0.00	50.42 1.89 0.00	50.42 1.85 0.00	50.47 1.89 0.00	50.17 1.79 0.00	46.56 1.66 0.00	47.42 1.74 0.00	46.97 1.72 0.00	47.28 1.69 0.00	43.97 1.53 0.00	40.08 1.39 0.00
DUNKIRK__1 23563	31.35 -3.06 0.00	28.83 -2.17 0.00	26.60 -1.82 0.00	25.86 -1.22 0.00	25.16 -1.66 0.00	27.97 -2.27 0.00	36.95 -4.85 0.00	38.98 -5.27 0.00	40.58 -5.12 0.00	40.00 -6.24 0.00	37.78 -6.92 1.12	37.32 -6.78 2.34	38.47 -6.73 3.22	37.43 -6.22 4.97	36.98 -6.45 5.09	36.62 -5.97 5.97	37.09 -5.97 5.51	36.35 -6.43 5.59	35.00 -5.93 3.97	35.58 -6.40 3.71	37.20 -6.38 1.67	39.87 -5.65 0.07	37.39 -5.05 0.00	34.66 -4.02 0.00
DUNKIRK__2 23564	31.35 -3.06 0.00	28.83 -2.17 0.00	26.60 -1.82 0.00	25.86 -1.22 0.00	25.16 -1.66 0.00	27.97 -2.27 0.00	36.95 -4.85 0.00	38.98 -5.27 0.00	40.58 -5.12 0.00	40.00 -6.24 0.00	37.78 -6.92 1.12	37.32 -6.78 2.34	38.47 -6.73 3.22	37.43 -6.22 4.97	36.98 -6.45 5.09	36.62 -5.97 5.97	37.09 -5.97 5.51	36.35 -6.43 5.59	35.00 -5.93 3.97	35.58 -6.40 3.71	37.20 -6.38 1.67	39.87 -5.65 0.07	37.39 -5.05 0.00	34.66 -4.02 0.00



DUNKIRK___3 23565	31.52 -2.89 0.00	28.98 -2.01 0.00	26.74 -1.68 0.00	25.97 -1.11 0.00	25.30 -1.53 0.00	28.09 -2.15 0.00	37.24 -4.56 0.00	39.38 -4.87 0.00	40.99 -4.71 0.00	40.37 -5.87 0.00	38.14 -6.55 1.11	37.70 -6.41 2.34	38.87 -6.34 3.21	37.88 -5.79 4.96	37.39 -6.07 5.07	37.03 -5.59 5.96	37.50 -5.59 5.49	36.70 -6.10 5.58	35.41 -5.52 3.96	35.96 -6.03 3.70	37.57 -6.02 1.67	40.33 -5.20 0.07	37.82 -4.63 0.00	34.97 -3.71 0.00
DUNKIRK___4 23566	31.52 -2.89 0.00	28.98 -2.01 0.00	26.74 -1.68 0.00	25.97 -1.11 0.00	25.30 -1.53 0.00	28.09 -2.15 0.00	37.24 -4.56 0.00	39.38 -4.87 0.00	40.99 -4.71 0.00	40.37 -5.87 0.00	38.14 -6.55 1.11	37.70 -6.41 2.34	38.87 -6.34 3.21	37.88 -5.79 4.96	37.39 -6.07 5.07	37.03 -5.59 5.96	37.50 -5.59 5.49	36.70 -6.10 5.58	35.41 -5.52 3.96	35.96 -6.03 3.70	37.57 -6.02 1.67	40.33 -5.20 0.07	37.82 -4.63 0.00	34.97 -3.71 0.00
EAST HAMPTON___GT 23717	38.95 4.54 0.00	34.41 3.41 0.00	31.26 2.84 0.00	29.54 2.46 0.01	29.51 2.68 0.00	33.16 2.93 0.01	48.32 6.52 0.00	52.03 7.79 0.01	54.83 9.14 0.01	57.30 11.05 0.00	61.64 11.68 -4.15	68.26 13.10 -8.72	73.97 13.56 -11.98	81.11 14.00 -18.49	81.67 14.22 -18.93	85.33 14.52 -22.24	102.15 16.32 -37.26	93.71 14.80 -30.53	73.08 13.38 -14.79	74.75 13.48 -15.58	64.01 12.53 -6.22	56.84 10.99 -0.26	51.86 9.42 0.01	47.30 8.47 -0.14
EAST RIVER___6 23660	36.99 2.58 0.00	33.01 2.01 0.00	30.06 1.65 0.00	28.49 1.41 0.00	28.30 1.48 0.00	32.02 1.78 0.00	44.97 3.18 0.00	48.23 3.98 0.00	50.35 4.66 0.00	51.52 5.27 0.00	55.23 5.27 -4.15	60.56 5.39 -8.73	66.13 5.71 -11.99	72.81 5.69 -18.50	73.04 5.58 -18.93	76.50 5.68 -22.24	89.49 5.68 -35.24	74.76 5.56 -20.83	64.95 5.25 -14.79	64.76 5.25 -13.82	56.63 5.16 -6.22	50.40 4.56 -0.25	46.60 4.16 0.00	42.44 3.75 0.00
EAST RIVER___7 23524	36.99 2.58 0.00	33.01 2.01 0.00	30.06 1.65 0.00	28.49 1.41 0.00	28.30 1.48 0.00	32.02 1.78 0.00	44.97 3.18 0.00	48.23 3.98 0.00	50.35 4.66 0.00	51.52 5.27 0.00	55.23 5.27 -4.15	60.56 5.39 -8.73	66.13 5.71 -11.99	72.81 5.69 -18.50	73.04 5.58 -18.93	76.50 5.68 -22.24	89.49 5.68 -35.24	74.76 5.56 -20.83	64.95 5.25 -14.79	64.76 5.25 -13.82	56.63 5.16 -6.22	50.40 4.56 -0.25	46.60 4.16 0.00	42.44 3.75 0.00
EAST_HAMPTON___DIESEL 23722	38.95 4.54 0.00	34.41 3.41 0.00	31.26 2.84 0.00	29.54 2.46 0.01	29.51 2.68 0.00	33.16 2.93 0.01	48.32 6.52 0.00	52.03 7.79 0.01	54.83 9.14 0.01	57.30 11.05 0.00	61.64 11.68 -4.15	68.26 13.10 -8.72	73.97 13.56 -11.98	81.11 14.00 -18.49	81.67 14.22 -18.93	85.33 14.52 -22.24	102.15 16.32 -37.26	93.71 14.80 -30.53	73.08 13.38 -14.79	74.75 13.48 -15.58	64.01 12.53 -6.22	56.84 10.99 -0.26	51.86 9.42 0.01	47.30 8.47 -0.14
EAST_RIVER___1 323558	37.02 2.62 0.00	33.05 2.05 0.00	30.06 1.65 0.00	28.52 1.44 0.00	28.33 1.50 0.00	32.05 1.81 0.00	45.02 3.22 0.00	48.32 4.07 0.00	50.40 4.71 0.00	51.56 5.32 0.00	55.23 5.27 -4.15	60.56 5.39 -8.73	66.18 5.76 -11.99	72.91 5.79 -18.50	73.18 5.73 -18.93	76.64 5.83 -22.24	89.59 5.78 -35.24	74.86 5.66 -20.83	64.99 5.30 -14.79	64.81 5.30 -13.82	56.63 5.16 -6.22	50.45 4.60 -0.25	46.64 4.20 0.00	42.48 3.79 0.00
EAST_RIVER___2 323559	36.99 2.58 0.00	33.01 2.01 0.00	30.06 1.65 0.00	28.49 1.41 0.00	28.30 1.48 0.00	32.02 1.78 0.00	44.97 3.18 0.00	48.23 3.98 0.00	50.35 4.66 0.00	51.52 5.27 0.00	55.23 5.27 -4.15	60.56 5.39 -8.73	66.13 5.71 -11.99	72.81 5.69 -18.50	73.04 5.58 -18.93	76.50 5.68 -22.24	89.49 5.68 -35.24	74.76 5.56 -20.83	64.95 5.25 -14.79	64.76 5.25 -13.82	56.63 5.16 -6.22	50.40 4.56 -0.25	46.60 4.16 0.00	42.44 3.75 0.00
EAST___DELAWARE_HYD 23607	35.10 0.69 0.00	31.50 0.50 0.00	28.81 0.40 0.00	27.41 0.32 0.00	27.15 0.32 0.00	30.63 0.39 0.00	42.84 1.04 0.00	45.58 1.33 0.00	47.29 1.60 0.00	48.09 1.85 0.00	52.98 1.74 -5.43	59.67 1.81 -11.41	66.04 1.94 -15.68	74.95 2.14 -24.19	75.37 2.09 -24.76	79.84 2.19 -29.08	88.39 2.33 -37.48	77.78 2.18 -27.23	66.27 2.02 -19.34	65.90 2.15 -18.07	55.42 2.04 -8.13	47.47 1.55 -0.33	43.84 1.40 0.00	39.81 1.12 0.00
ELEC_TRO_TEK 24086	36.54 2.13 0.00	32.39 1.39 0.00	29.49 1.08 0.00	27.94 0.87 0.01	28.01 1.18 0.00	31.41 1.18 0.01	44.18 2.38 0.00	47.38 3.14 0.01	49.44 3.75 0.00	50.73 4.49 0.00	54.81 4.86 -4.15	60.42 5.25 -8.72	65.88 5.47 -11.99	72.66 5.54 -18.49	73.52 6.07 -18.93	76.98 6.17 -22.24	91.91 6.07 -37.26	84.90 6.00 -30.53	65.35 5.66 -14.79	66.94 5.67 -15.59	56.95 5.48 -6.22	50.78 4.92 -0.26	46.69 4.24 0.00	43.39 4.18 -0.53
ELLENBURG_WT_PWR 323604	34.75 0.34 0.00	31.37 0.37 0.00	28.90 0.48 0.00	27.43 0.35 0.00	27.20 0.38 0.00	30.78 0.54 0.00	42.88 1.09 0.00	44.25 0.00 0.00	45.69 0.00 0.00	46.15 -0.09 0.00	45.81 0.00 0.00	45.98 -0.46 0.00	47.84 -0.58 0.00	47.80 -0.83 0.00	47.70 -0.82 0.00	47.80 -0.78 0.00	47.70 -0.87 0.00	47.89 -0.48 0.00	44.27 -0.63 0.00	45.14 -0.55 0.00	44.98 -0.27 0.00	45.41 -0.18 0.00	42.44 0.00 0.00	38.57 -0.12 0.00
EMPIRE_CC_1 323656	34.75 0.34 0.00	31.37 0.37 0.00	28.73 0.31 0.00	27.32 0.24 0.00	27.09 0.27 0.00	30.57 0.33 0.00	42.38 0.59 0.00	45.35 1.11 0.00	47.06 1.37 0.00	47.91 1.66 0.00	49.98 1.65 -2.52	53.51 1.76 -5.30	57.40 1.69 -7.28	61.66 1.80 -11.24	61.82 1.80 -11.50	63.83 1.75 -13.51	62.98 1.60 -12.80	62.62 1.60 -12.65	55.50 1.62 -8.99	55.68 1.60 -8.39	50.57 1.54 -3.78	46.84 1.09 -0.15	43.29 0.85 0.00	39.58 0.89 0.00
EMPIRE_CC_2 323658	34.75 0.34 0.00	31.37 0.37 0.00	28.73 0.31 0.00	27.32 0.24 0.00	27.09 0.27 0.00	30.57 0.33 0.00	42.38 0.59 0.00	45.35 1.11 0.00	47.06 1.37 0.00	47.91 1.66 0.00	49.98 1.65 -2.52	53.51 1.76 -5.30	57.40 1.69 -7.28	61.66 1.80 -11.24	61.82 1.80 -11.50	63.83 1.75 -13.51	62.98 1.60 -12.80	62.62 1.60 -12.65	55.50 1.62 -8.99	55.68 1.60 -8.39	50.57 1.54 -3.78	46.84 1.09 -0.15	43.29 0.85 0.00	39.58 0.89 0.00
E_CANADA_CAP_HY 24051	35.13 0.72 0.00	31.59 0.59 0.00	28.93 0.51 0.00	27.54 0.46 0.00	27.31 0.48 0.00	30.84 0.60 0.00	43.43 1.63 0.00	46.37 2.12 0.00	48.30 2.60 0.00	48.88 2.64 0.00	49.13 2.52 -0.81	50.79 2.65 -1.69	53.42 2.66 -2.33	55.08 2.87 -3.59	54.77 2.57 -3.68	55.66 2.77 -4.32	56.01 2.87 -4.57	55.08 2.66 -4.04	50.06 2.29 -2.87	50.79 2.42 -2.68	48.90 2.44 -1.21	47.69 2.05 -0.05	43.97 1.53 0.00	39.77 1.08 0.00
E_CANADA_MHWK_HY 24050	35.54 1.14 0.00	32.02 1.02 0.00	29.35 0.94 0.00	27.97 0.89 0.00	27.74 0.91 0.00	31.23 1.00 0.00	43.30 1.50 0.00	45.93 1.68 0.00	47.43 1.74 0.00	47.96 1.71 0.00	47.50 1.69 0.00	48.16 1.72 0.00	50.22 1.79 0.00	50.52 1.90 0.00	50.42 1.89 0.00	50.42 1.85 0.00	50.47 1.89 0.00	50.17 1.79 0.00	46.56 1.66 0.00	47.42 1.74 0.00	46.97 1.72 0.00	47.28 1.69 0.00	43.97 1.53 0.00	40.08 1.39 0.00
E_FISHKILL___LBMP 23776	36.40 2.00 0.00	32.55 1.55 0.00	29.67 1.25 0.00	28.16 1.08 0.00	27.98 1.15 0.00	31.63 1.39 0.00	44.31 2.51 0.00	47.48 3.23 0.00	49.40 3.70 0.00	50.45 4.21 0.00	53.99 4.17 -4.01	59.19 4.32 -8.43	64.60 4.60 -11.58	71.20 4.72 -17.86	71.46 4.66 -18.28	74.76 4.71 -21.47	87.71 4.71 -34.42	73.08 4.60 -20.11	63.49 4.31 -14.28	63.32 4.29 -13.34	55.42 4.16 -6.00	49.44 3.60 -0.24	45.75 3.31 0.00	41.70 3.02 0.00

FAR ROCKAWAY___4 23548	37.34 2.92 -0.01	33.02 2.01 -0.01	30.04 1.62 -0.01	28.46 1.38 0.00	28.52 1.69 -0.01	31.99 1.75 0.00	45.02 3.22 -0.01	48.14 3.89 0.01	50.17 4.48 0.00	51.47 5.23 0.00	55.69 5.73 -4.15	61.44 6.27 -8.73	66.95 6.54 -11.99	73.73 6.61 -18.50	74.59 7.13 -18.93	78.05 7.24 -22.24	93.17 7.33 -37.27	86.06 7.16 -30.53	66.43 6.74 -14.79	68.09 6.81 -15.59	58.03 6.56 -6.22	51.69 5.84 -0.27	47.70 5.22 -0.04	46.88 5.07 -3.13
FARRAGUT___LBMP 323566	36.99 2.58 0.00	33.01 2.01 0.00	30.03 1.62 0.00	28.49 1.41 0.00	28.30 1.48 0.00	32.02 1.78 0.00	44.97 3.18 0.00	48.27 4.03 0.00	50.31 4.62 0.00	51.47 5.23 0.00	55.18 5.22 -4.15	60.51 5.34 -8.73	66.08 5.67 -11.99	72.86 5.74 -18.50	73.09 5.63 -18.93	76.54 5.73 -22.24	89.54 5.73 -35.24	74.76 5.56 -20.83	64.95 5.25 -14.79	64.76 5.25 -13.82	56.58 5.11 -6.22	50.40 4.56 -0.25	46.60 4.16 0.00	42.44 3.75 0.00
FENNER___WINDPWR 24204	34.44 0.03 0.00	31.12 0.12 0.00	28.56 0.14 0.00	27.27 0.19 0.00	26.99 0.16 0.00	30.39 0.15 0.00	42.26 0.46 0.00	44.78 0.53 0.00	46.33 0.64 0.00	46.66 0.42 0.00	45.87 0.46 0.40	46.17 0.56 0.83	47.86 0.58 1.14	47.64 0.78 1.76	47.44 0.73 1.81	47.18 0.73 2.12	47.08 0.78 2.27	46.97 0.58 1.99	43.98 0.49 1.41	44.92 0.55 1.32	45.15 0.50 0.59	46.07 0.50 0.02	42.78 0.34 0.00	38.84 0.15 0.00
FIBERTEK___ENERGY 23856	33.93 -0.48 0.00	30.66 -0.34 0.00	28.10 -0.31 0.00	26.86 -0.22 0.00	26.56 -0.27 0.00	29.90 -0.33 0.00	41.38 -0.42 0.00	44.03 -0.22 0.00	45.42 -0.27 0.00	45.78 -0.46 0.00	44.82 -0.41 0.58	44.86 -0.37 1.21	46.47 -0.29 1.67	45.91 -0.15 2.57	45.65 -0.24 2.63	45.34 -0.15 3.09	45.57 -0.15 2.86	45.19 -0.29 2.89	42.58 -0.27 2.06	43.49 -0.27 1.92	44.07 -0.32 0.86	45.42 -0.14 0.03	42.19 -0.25 0.00	38.30 -0.39 0.00
FITZPATRICK___ 23598	33.31 -1.10 0.00	30.07 -0.93 0.00	27.59 -0.82 0.00	26.35 -0.73 0.00	26.07 -0.75 0.00	29.33 -0.91 0.00	40.50 -1.30 0.00	42.96 -1.28 0.00	44.28 -1.42 0.00	44.67 -1.57 0.00	43.89 -1.56 0.36	44.15 -1.53 0.77	45.82 -1.55 1.05	45.54 -1.46 1.62	45.36 -1.50 1.66	45.16 -1.46 1.95	45.03 -1.46 2.09	45.00 -1.55 1.83	42.17 -1.44 1.30	43.01 -1.46 1.21	43.21 -1.49 0.55	44.38 -1.19 0.02	41.25 -1.19 0.00	37.60 -1.08 0.00
FORT ORANGE___ 23900	34.86 0.45 0.00	31.34 0.34 0.00	28.70 0.28 0.00	27.30 0.22 0.00	27.09 0.27 0.00	30.48 0.24 0.00	42.51 0.71 0.00	45.58 1.33 0.00	47.34 1.64 0.00	48.23 1.99 0.00	50.29 1.92 -2.56	53.86 2.04 -5.38	57.55 1.74 -7.39	61.82 1.80 -11.39	61.98 1.80 -11.66	64.07 1.80 -13.70	64.85 1.70 -14.58	62.90 1.69 -12.83	55.90 1.89 -9.11	56.12 1.92 -8.51	50.89 1.81 -3.83	47.11 1.37 -0.16	43.55 1.10 0.00	39.73 1.04 0.00
FORT_DRUM_COGEN 23780	35.44 1.03 0.00	32.02 1.02 0.00	29.47 1.05 0.00	28.08 1.00 0.00	27.74 0.91 0.00	31.38 1.15 0.00	44.31 2.51 0.00	46.42 2.17 0.00	48.16 2.47 0.00	48.19 1.94 0.00	47.80 2.20 0.21	48.23 2.23 0.44	49.99 2.18 0.61	50.16 2.48 0.94	50.04 2.47 0.96	49.68 2.23 1.13	49.89 2.53 1.21	49.30 1.98 1.06	45.72 1.57 0.75	46.86 1.87 0.70	46.79 1.86 0.32	47.13 1.55 0.01	43.80 1.36 0.00	39.50 0.81 0.00
FPL_FAR_ROCK_GT1 24212	37.34 2.92 -0.01	33.02 2.01 -0.01	30.04 1.62 -0.01	28.46 1.38 0.00	28.52 1.69 -0.01	31.99 1.75 0.00	45.02 3.22 -0.01	48.14 3.89 0.01	50.17 4.48 0.00	51.47 5.23 0.00	55.69 5.73 -4.15	61.44 6.27 -8.73	66.95 6.54 -11.99	73.73 6.61 -18.50	74.59 7.13 -18.93	78.05 7.24 -22.24	93.17 7.33 -37.27	86.06 7.16 -30.53	66.43 6.74 -14.79	68.09 6.81 -15.59	58.03 6.56 -6.22	51.69 5.84 -0.27	47.70 5.22 -0.04	46.88 5.07 -3.13
FPL_FAR_ROCK_GT2 23815	37.34 2.92 -0.01	33.02 2.01 -0.01	30.04 1.62 -0.01	28.46 1.38 0.00	28.52 1.69 -0.01	31.99 1.75 0.00	45.02 3.22 -0.01	48.14 3.89 0.01	50.17 4.48 0.00	51.47 5.23 0.00	55.69 5.73 -4.15	61.44 6.27 -8.73	66.95 6.54 -11.99	73.73 6.61 -18.50	74.59 7.13 -18.93	78.05 7.24 -22.24	93.17 7.33 -37.27	86.06 7.16 -30.53	66.43 6.74 -14.79	68.09 6.81 -15.59	58.03 6.56 -6.22	51.69 5.84 -0.27	47.70 5.22 -0.04	46.88 5.07 -3.13
FRANKLIN_FALL_HYD 24054	34.72 0.31 0.00	31.34 0.34 0.00	28.93 0.51 0.00	27.41 0.32 0.00	27.20 0.38 0.00	30.81 0.57 0.00	43.18 1.38 0.00	44.25 0.00 0.00	45.79 0.09 0.00	46.15 -0.09 0.00	45.90 0.09 0.00	45.89 -0.56 0.00	47.70 -0.73 0.00	47.60 -1.02 0.00	47.46 -1.07 0.00	47.60 -0.97 0.00	47.50 -1.07 0.00	47.75 -0.63 0.00	44.00 -0.90 0.00	45.00 -0.69 0.00	44.93 -0.32 0.00	45.32 -0.27 0.00	42.36 -0.08 0.00	38.45 -0.23 0.00
FREEPORT_EQUS_GT1 23764	36.96 2.55 0.00	32.70 1.70 0.00	29.78 1.36 0.00	28.21 1.14 0.00	28.27 1.45 0.00	31.68 1.45 0.00	44.68 2.88 0.00	47.83 3.58 0.01	49.94 4.25 0.00	51.38 5.13 0.00	55.55 5.59 -4.15	60.88 5.71 -8.72	66.37 5.96 -11.99	73.14 6.03 -18.49	74.01 6.55 -18.93	77.51 6.70 -22.24	92.59 6.75 -37.26	85.48 6.58 -30.53	65.89 6.20 -14.79	67.49 6.21 -15.59	57.44 5.97 -6.22	51.55 5.70 -0.26	47.41 4.97 0.00	44.35 4.84 -0.82
FULTON COGEN___ 23766	33.72 -0.69 0.00	30.47 -0.53 0.00	27.90 -0.51 0.00	26.68 -0.41 0.00	26.40 -0.43 0.00	29.69 -0.54 0.00	41.09 -0.71 0.00	43.67 -0.58 0.00	45.05 -0.64 0.00	45.50 -0.74 0.00	44.61 -0.73 0.47	44.76 -0.70 0.98	46.39 -0.68 1.35	46.00 -0.53 2.09	45.76 -0.63 2.14	45.53 -0.53 2.51	45.35 -0.53 2.69	45.35 -0.68 2.35	42.60 -0.63 1.67	43.49 -0.64 1.56	43.82 -0.72 0.70	45.11 -0.46 0.03	41.89 -0.55 0.00	38.07 -0.62 0.00
FULTON___LFGE 323630	36.06 1.65 0.00	32.52 1.52 0.00	29.86 1.45 0.00	28.52 1.44 0.00	28.27 1.45 0.00	31.96 1.72 0.00	45.35 3.55 0.00	48.72 4.47 0.00	50.90 5.21 0.00	51.61 5.36 0.00	52.18 5.13 -1.24	54.40 5.34 -2.61	57.44 5.42 -3.59	59.75 5.59 -5.54	59.53 5.34 -5.67	60.86 5.63 -6.66	61.31 5.68 -7.06	60.12 5.51 -6.23	54.13 4.80 -4.43	54.85 5.03 -4.14	52.31 5.20 -1.86	50.32 4.65 -0.08	46.22 3.78 0.00	41.70 3.02 0.00
Freeport___CT2 23818	36.96 2.55 0.00	32.70 1.70 0.00	29.78 1.36 0.00	28.21 1.14 0.00	28.27 1.45 0.00	31.68 1.45 0.00	44.68 2.88 0.00	47.83 3.58 0.01	49.94 4.25 0.00	51.38 5.13 0.00	55.55 5.59 -4.15	60.88 5.71 -8.72	66.37 5.96 -11.99	73.14 6.03 -18.49	74.01 6.55 -18.93	77.51 6.70 -22.24	92.59 6.75 -37.26	85.48 6.58 -30.53	65.89 6.20 -14.79	67.49 6.21 -15.59	57.44 5.97 -6.22	51.55 5.70 -0.26	47.41 4.97 0.00	44.35 4.84 -0.82
G.F.CEMENT___DRP 24184	35.92 1.51 0.00	32.33 1.33 0.00	29.58 1.17 0.00	28.11 1.03 0.00	27.85 1.02 0.00	31.41 1.18 0.00	44.01 2.22 0.00	47.12 2.88 0.00	49.03 3.34 0.00	49.94 3.70 0.00	51.45 3.30 -2.34	54.66 3.30 -4.92	58.38 3.20 -6.76	62.02 2.97 -10.43	62.11 2.91 -10.68	64.03 2.91 -12.54	64.53 2.62 -13.33	62.73 2.61 -11.74	55.98 2.74 -8.34	56.68 3.20 -7.79	51.97 3.21 -3.51	48.47 2.74 -0.14	44.61 2.16 0.00	40.70 2.01 0.00
GARDENVILLE___LBMP 24039	32.03 -2.37 0.00	29.48 -1.52 0.00	27.25 -1.17 0.00	26.54 -0.54 0.00	25.81 -1.02 0.00	28.54 -1.69 0.00	37.95 -3.85 0.00	40.22 -4.03 0.00	42.04 -3.66 0.00	41.02 -5.23 0.00	38.79 -6.00 1.02	38.50 -5.81 2.14	39.82 -5.67 2.94	39.13 -4.96 4.53	38.64 -5.24 4.64	38.41 -4.71 5.45	38.84 -4.71 5.03	37.90 -5.37 5.10	36.51 -4.76 3.63	36.96 -5.35 3.39	38.34 -5.38 1.52	41.34 -4.19 0.06	38.84 -3.61 0.00	35.75 -2.94 0.00

GENERAL___MILLS 23808	32.10 -2.31 0.00	29.54 -1.46 0.00	27.31 -1.11 0.00	26.59 -0.49 0.00	25.86 -0.97 0.00	28.60 -1.63 0.00	38.04 -3.76 0.00	40.35 -3.89 0.00	42.18 -3.52 0.00	41.11 -5.13 0.00	38.91 -5.86 1.03	38.61 -5.67 2.17	39.93 -5.52 2.97	39.27 -4.76 4.59	38.73 -5.09 4.70	38.54 -4.52 5.52	38.92 -4.57 5.09	37.98 -5.22 5.17	36.61 -4.62 3.67	37.05 -5.21 3.43	38.46 -5.25 1.54	41.52 -4.01 0.06	38.96 -3.48 0.00	35.82 -2.86 0.00
GE_PLASTICS___DRP 24183	34.44 0.03 0.00	30.97 -0.03 0.00	28.39 -0.03 0.00	27.00 -0.08 0.00	26.77 -0.05 0.00	30.17 -0.06 0.00	42.01 0.21 0.00	44.96 0.71 0.00	46.65 0.96 0.00	47.49 1.25 0.00	49.51 1.24 -2.46	52.97 1.35 -5.18	56.85 1.31 -7.12	60.96 1.36 -10.98	61.12 1.36 -11.24	63.13 1.36 -13.20	62.65 1.26 -12.82	61.94 1.21 -12.36	54.89 1.21 -8.78	55.12 1.23 -8.20	50.07 1.13 -3.69	46.52 0.78 -0.15	42.99 0.55 0.00	39.23 0.54 0.00
GILBOA___1 23756	35.13 0.72 0.00	31.59 0.59 0.00	28.87 0.45 0.00	27.49 0.41 0.00	27.25 0.43 0.00	30.75 0.51 0.00	42.80 1.00 0.00	45.93 1.68 0.00	47.66 1.96 0.00	48.51 2.27 0.00	50.78 2.24 -2.73	54.51 2.32 -5.74	58.73 2.42 -7.89	63.32 2.53 -12.17	63.45 2.47 -12.45	65.73 2.53 -14.63	61.93 2.43 -10.92	64.45 2.37 -13.70	56.92 2.29 -9.73	57.06 2.28 -9.09	51.51 2.17 -4.09	47.54 1.78 -0.17	44.01 1.57 0.00	40.16 1.47 0.00
GILBOA___2 23757	35.13 0.72 0.00	31.59 0.59 0.00	28.87 0.45 0.00	27.49 0.41 0.00	27.25 0.43 0.00	30.75 0.51 0.00	42.80 1.00 0.00	45.93 1.68 0.00	47.66 1.96 0.00	48.51 2.27 0.00	50.78 2.24 -2.73	54.51 2.32 -5.74	58.73 2.42 -7.89	63.32 2.53 -12.17	63.45 2.47 -12.45	65.73 2.53 -14.63	61.93 2.43 -10.92	64.45 2.37 -13.70	56.92 2.29 -9.73	57.06 2.28 -9.09	51.51 2.17 -4.09	47.54 1.78 -0.17	44.01 1.57 0.00	40.16 1.47 0.00
GILBOA___3 23758	35.13 0.72 0.00	31.59 0.59 0.00	28.87 0.45 0.00	27.49 0.41 0.00	27.25 0.43 0.00	30.75 0.51 0.00	42.80 1.00 0.00	45.93 1.68 0.00	47.66 1.96 0.00	48.51 2.27 0.00	50.78 2.24 -2.73	54.51 2.32 -5.74	58.73 2.42 -7.89	63.32 2.53 -12.17	63.45 2.47 -12.45	65.73 2.53 -14.63	61.93 2.43 -10.92	64.45 2.37 -13.70	56.92 2.29 -9.73	57.06 2.28 -9.09	51.51 2.17 -4.09	47.54 1.78 -0.17	44.01 1.57 0.00	40.16 1.47 0.00
GILBOA___4 23759	35.13 0.72 0.00	31.59 0.59 0.00	28.87 0.45 0.00	27.49 0.41 0.00	27.25 0.43 0.00	30.75 0.51 0.00	42.80 1.00 0.00	45.93 1.68 0.00	47.66 1.96 0.00	48.51 2.27 0.00	50.78 2.24 -2.73	54.51 2.32 -5.74	58.73 2.42 -7.89	63.32 2.53 -12.17	63.45 2.47 -12.45	65.73 2.53 -14.63	61.93 2.43 -10.92	64.45 2.37 -13.70	56.92 2.29 -9.73	57.06 2.28 -9.09	51.51 2.17 -4.09	47.54 1.78 -0.17	44.01 1.57 0.00	40.16 1.47 0.00
GILBOA___ 23599	35.13 0.72 0.00	31.59 0.59 0.00	28.87 0.45 0.00	27.49 0.41 0.00	27.25 0.43 0.00	30.75 0.51 0.00	42.80 1.00 0.00	45.93 1.68 0.00	47.66 1.96 0.00	48.51 2.27 0.00	50.78 2.24 -2.73	54.51 2.32 -5.74	58.73 2.42 -7.89	63.32 2.53 -12.17	63.45 2.47 -12.45	65.73 2.53 -14.63	61.93 2.43 -10.92	64.45 2.37 -13.70	56.92 2.29 -9.73	57.06 2.28 -9.09	51.51 2.17 -4.09	47.54 1.78 -0.17	44.01 1.57 0.00	40.16 1.47 0.00
GINNA___ 23603	31.97 -2.44 0.00	29.08 -1.92 0.00	26.77 -1.65 0.00	25.92 -1.16 0.00	25.51 -1.31 0.00	28.30 -1.93 0.00	39.08 -2.72 0.00	41.81 -2.43 0.00	43.50 -2.19 0.00	43.33 -2.91 0.00	42.30 -2.84 0.66	42.35 -2.69 1.40	43.94 -2.57 1.92	43.43 -2.24 2.96	43.12 -2.38 3.03	42.83 -2.19 3.56	43.05 -2.23 3.29	42.53 -2.52 3.33	40.20 -2.33 2.37	41.01 -2.47 2.21	41.67 -2.58 1.00	43.41 -2.14 0.04	40.07 -2.38 0.00	36.33 -2.36 0.00
GLEN PARK___ 23778	35.75 1.34 0.00	32.30 1.30 0.00	29.72 1.31 0.00	28.33 1.25 0.00	27.98 1.15 0.00	31.69 1.45 0.00	44.89 3.09 0.00	46.99 2.74 0.00	48.76 3.06 0.00	48.74 2.50 0.00	48.39 2.79 0.22	48.78 2.79 0.45	50.51 2.71 0.62	50.77 3.11 0.96	50.59 3.06 0.99	50.23 2.82 1.16	50.49 3.16 1.24	49.85 2.56 1.09	46.24 2.11 0.77	47.44 2.47 0.72	47.37 2.44 0.32	47.63 2.05 0.01	44.23 1.78 0.00	39.85 1.16 0.00
GLENWOOD_IC_1_G5 23712	36.92 2.51 0.00	32.86 1.86 0.00	29.92 1.51 0.00	28.38 1.30 0.00	28.30 1.48 0.00	31.86 1.63 0.00	44.85 3.05 0.00	48.09 3.85 0.00	50.17 4.48 0.00	51.42 5.18 0.00	55.36 5.41 -4.15	60.56 5.39 -8.72	66.08 5.67 -11.99	72.90 5.79 -18.49	73.47 6.02 -18.93	76.93 6.12 -22.24	91.95 6.12 -37.26	84.90 6.00 -30.53	65.26 5.57 -14.79	66.85 5.57 -15.59	56.86 5.38 -6.22	50.91 5.06 -0.26	46.94 4.50 0.00	43.57 4.22 -0.67
GLENWOOD_IC_2_G1 23688	36.82 2.41 0.00	32.86 1.86 0.00	29.92 1.51 0.00	28.38 1.30 0.00	28.25 1.42 0.00	31.87 1.63 0.00	44.81 3.01 0.00	48.05 3.81 0.00	50.09 4.39 -0.01	51.28 5.04 0.00	55.14 5.18 -4.15	60.51 5.34 -8.72	66.08 5.67 -11.99	72.85 5.74 -18.49	73.33 5.87 -18.93	76.79 5.97 -22.24	91.81 5.97 -37.26	84.71 5.81 -30.53	65.13 5.43 -14.79	66.71 5.44 -15.59	56.72 5.25 -6.22	50.59 4.74 -0.26	46.69 4.24 0.00	43.12 3.91 -0.53
GLENWOOD_IC_3_G1 23689	36.82 2.41 0.00	32.86 1.86 0.00	29.92 1.51 0.00	28.38 1.30 0.00	28.25 1.42 0.00	31.87 1.63 0.00	44.81 3.01 0.00	48.05 3.81 0.00	50.09 4.39 -0.01	51.28 5.04 0.00	55.14 5.18 -4.15	60.51 5.34 -8.72	66.08 5.67 -11.99	72.85 5.74 -18.49	73.33 5.87 -18.93	76.79 5.97 -22.24	91.81 5.97 -37.26	84.71 5.81 -30.53	65.13 5.43 -14.79	66.71 5.44 -15.59	56.72 5.25 -6.22	50.59 4.74 -0.26	46.69 4.24 0.00	43.12 3.91 -0.53
GLENWOOD___4 23550	36.92 2.51 0.00	32.86 1.86 0.00	29.92 1.51 0.00	28.38 1.30 0.00	28.30 1.48 0.00	31.86 1.63 0.00	44.85 3.05 0.00	48.09 3.85 0.00	50.17 4.48 0.00	51.42 5.18 0.00	55.36 5.41 -4.15	60.65 5.48 -8.72	66.22 5.81 -11.99	73.04 5.93 -18.49	73.57 6.11 -18.93	77.03 6.22 -22.24	92.10 6.27 -37.26	85.00 6.10 -30.53	65.35 5.66 -14.79	66.94 5.67 -15.59	56.95 5.48 -6.22	50.91 5.06 -0.26	46.94 4.50 0.00	43.57 4.22 -0.67
GLENWOOD___5 23614	36.92 2.51 0.00	32.86 1.86 0.00	29.92 1.51 0.00	28.38 1.30 0.00	28.30 1.48 0.00	31.86 1.63 0.00	44.85 3.05 0.00	48.09 3.85 0.00	50.17 4.48 0.00	51.42 5.18 0.00	55.36 5.41 -4.15	60.65 5.48 -8.72	66.22 5.81 -11.99	73.04 5.93 -18.49	73.57 6.11 -18.93	77.03 6.22 -22.24	92.10 6.27 -37.26	85.00 6.10 -30.53	65.35 5.66 -14.79	66.94 5.67 -15.59	56.95 5.48 -6.22	50.91 5.06 -0.26	46.94 4.50 0.00	43.57 4.22 -0.67
GLOBAL GREEN_PORT_GT1 23814	39.64 5.23 0.00	35.09 4.09 0.00	31.88 3.47 0.00	30.16 3.09 0.01	30.07 3.25 0.00	33.79 3.57 0.01	49.32 7.52 0.00	53.09 8.85 0.01	55.74 10.05 0.01	58.18 11.93 0.00	62.46 12.51 -4.15	69.10 13.93 -8.72	74.79 14.38 -11.98	81.89 14.78 -18.49	82.40 14.95 -18.93	86.11 15.30 -22.24	102.98 17.15 -37.26	94.43 15.53 -30.53	73.79 14.10 -14.79	75.53 14.25 -15.58	64.82 13.35 -6.22	57.66 11.81 -0.26	52.67 10.23 0.01	48.07 9.25 -0.14
GOETHSLN___LBMP 323567	36.89 2.48 0.00	32.92 1.92 0.00	29.95 1.53 0.00	28.41 1.33 0.00	28.22 1.39 0.00	31.93 1.69 0.00	44.85 3.05 0.00	48.14 3.89 0.00	50.17 4.48 0.00	51.33 5.09 0.00	55.00 5.04 -4.15	60.33 5.16 -8.73	65.89 5.47 -11.99	69.13 5.45 -15.06	69.17 5.34 -15.31	69.83 5.44 -15.82	72.32 5.44 -18.30	69.50 5.32 -15.81	64.77 5.07 -14.79	64.58 5.07 -13.82	56.44 4.98 -6.22	50.27 4.42 -0.25	46.47 4.03 0.00	42.32 3.64 0.00

GOUDEY___7 23579	33.93 -0.48 0.00	30.69 -0.31 0.00	28.13 -0.28 0.00	26.92 -0.16 0.00	26.58 -0.24 0.00	29.90 -0.33 0.00	41.30 -0.50 0.00	43.81 -0.44 0.00	45.33 -0.37 0.00	45.69 -0.55 0.00	43.20 -0.64 1.97	41.79 -0.51 4.14	42.30 -0.44 5.69	39.65 -0.19 8.78	39.25 -0.29 8.98	37.88 -0.15 10.55	38.77 -0.10 9.71	38.21 -0.29 9.88	37.57 -0.31 7.02	38.72 -0.41 6.55	41.85 -0.45 2.95	45.02 -0.46 0.12	41.93 -0.51 0.00	38.22 -0.46 0.00
GOUDEY___8 23580	33.93 -0.48 0.00	30.66 -0.34 0.00	28.10 -0.31 0.00	26.89 -0.19 0.00	26.56 -0.27 0.00	29.90 -0.33 0.00	41.25 -0.54 0.00	43.76 -0.49 0.00	45.28 -0.41 0.00	45.64 -0.60 0.00	43.10 -0.73 1.97	41.70 -0.60 4.14	42.25 -0.48 5.69	39.60 -0.24 8.78	39.20 -0.34 8.98	37.83 -0.19 10.55	38.72 -0.15 9.71	38.11 -0.39 9.88	37.52 -0.36 7.02	38.68 -0.46 6.55	41.80 -0.50 2.95	44.97 -0.50 0.12	41.89 -0.55 0.00	38.18 -0.50 0.00
GOWANUS_GT1_1 24077	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
GOWANUS_GT1_2 24078	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
GOWANUS_GT1_3 24079	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
GOWANUS_GT1_4 24080	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
GOWANUS_GT1_5 24084	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
GOWANUS_GT1_6 24111	37.																							

GOWANUS_GT2_7 24120	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
GOWANUS_GT2_8 24121	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
GOWANUS_GT3_1 24122	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
GOWANUS_GT3_2 24123	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
GOWANUS_GT3_3 24124	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
GOWANUS_GT3_4 24125	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
GOWANUS_GT3_5 24126	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
GOWAN																								

GOWANUS_GT4_7 24136	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
GOWANUS_GT4_8 24137	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
GREENIDGE___3 23582	33.41 -1.00 0.00	30.41 -0.59 0.00	27.96 -0.45 0.00	26.95 -0.14 0.00	26.50 -0.32 0.00	29.72 -0.51 0.00	40.50 -1.30 0.00	43.23 -1.02 0.00	44.87 -0.82 0.00	44.81 -1.43 0.00	43.17 -1.56 1.08	42.74 -1.44 2.26	44.06 -1.26 3.11	42.95 -0.88 4.80	42.55 -1.07 4.91	41.98 -0.83 5.77	42.43 -0.83 5.31	41.82 -1.16 5.40	39.99 -1.08 3.84	40.87 -1.23 3.58	42.32 -1.31 1.61	44.43 -1.09 0.07	41.17 -1.27 0.00	37.37 -1.32 0.00
GREENIDGE___4 23583	33.41 -1.00 0.00	30.41 -0.59 0.00	27.96 -0.45 0.00	26.95 -0.14 0.00	26.50 -0.32 0.00	29.72 -0.51 0.00	40.50 -1.30 0.00	43.23 -1.02 0.00	44.87 -0.82 0.00	44.81 -1.43 0.00	43.17 -1.56 1.08	42.74 -1.44 2.26	44.06 -1.26 3.11	42.95 -0.88 4.80	42.55 -1.07 4.91	41.98 -0.83 5.77	42.43 -0.83 5.31	41.82 -1.16 5.40	39.99 -1.08 3.84	40.87 -1.23 3.58	42.32 -1.31 1.61	44.43 -1.09 0.07	41.17 -1.27 0.00	37.37 -1.32 0.00
GROVEVILLE___HYD 323602	36.75 2.34 0.00	32.83 1.83 0.00	29.92 1.51 0.00	28.41 1.33 0.00	28.19 1.37 0.00	31.90 1.66 0.00	44.56 2.76 0.00	47.61 3.36 0.00	49.44 3.75 0.00	50.45 4.21 0.00	54.08 4.21 -4.06	59.29 4.32 -8.53	64.79 4.65 -11.72	71.56 4.86 -18.08	71.78 4.76 -18.50	75.16 4.86 -21.73	85.71 4.95 -32.18	73.51 4.79 -20.35	63.80 4.45 -14.46	63.67 4.48 -13.50	55.62 4.30 -6.08	49.58 3.74 -0.25	46.18 3.73 0.00	42.24 3.56 0.00
HAMPSHIRE___PAPER_HYD 323593	34.82 0.41 0.00	31.46 0.46 0.00	28.98 0.57 0.00	27.54 0.46 0.00	27.25 0.43 0.00	30.84 0.60 0.00	43.22 1.42 0.00	44.91 0.66 0.00	46.43 0.73 0.00	46.66 0.42 0.00	46.45 0.64 0.00	46.86 0.42 0.00	48.67 0.24 0.00	48.77 0.15 0.00	48.62 0.10 0.00	48.57 0.00 0.00	48.72 0.15 0.00	48.38 0.00 0.00	44.59 -0.31 0.00	45.64 -0.05 0.00	45.34 0.09 0.00	45.68 0.09 0.00	42.61 0.17 0.00	38.61 -0.08 0.00
HARZA MOOSE___RIVER 24016	34.72 0.31 0.00	31.31 0.31 0.00	28.76 0.34 0.00	27.41 0.32 0.00	27.12 0.30 0.00	30.63 0.39 0.00	42.84 1.04 0.00	45.09 0.84 0.00	46.70 1.01 0.00	46.98 0.74 0.00	46.68 0.87 0.00	47.33 0.88 0.00	49.25 0.82 0.00	49.64 1.02 0.00	49.49 0.97 0.00	49.45 0.87 0.00	49.59 1.02 0.00	49.10 0.73 0.00	45.44 0.54 0.00	46.37 0.69 0.00	45.93 0.68 0.00	46.09 0.50 0.00	42.87 0.42 0.00	38.88 0.19 0.00
HEMPSTEAD___ 23647	36.75 2.34 0.00	32.61 1.61 0.00	29.67 1.25 0.00	28.13 1.06 0.00	28.14 1.31 0.00	31.59 1.36 0.00	44.51 2.72 0.00	47.69 3.45 0.01	49.81 4.11 0.00	51.15 4.90 0.00	55.23 5.27 -4.15	60.65 5.48 -8.72	66.12 5.71 -11.99	72.95 5.83 -18.49	73.72 6.26 -18.93	77.17 6.36 -22.24	92.20 6.36 -37.26	85.15 6.24 -30.53	65.53 5.84 -14.79	67.12 5.85 -15.59	57.08 5.61 -6.22	51.05 5.20 -0.26	46.99 4.54 0.00	43.71 4.41 -0.62
HICKLING___1 23621	34.34 -0.07 0.00	31.28 0.28 0.00	28.73 0.31 0.00	27.70 0.62 0.00	27.23 0.40 0.00	30.57 0.33 0.00	41.88 0.08 0.00	44.78 0.53 0.00	46.43 0.73 0.00	46.38 0.14 0.00	44.28 -0.14 1.39	43.62 0.09 2.92	44.80 0.39 4.01	43.31 0.88 6.19	42.77 0.58 6.34	42.05 0.92 7.44	42.69 0.97 6.85	41.99 0.58 6.97	40.40 0.45 4.95	41.34 0.27 4.62	43.39 0.23 2.08	45.83 0.32 0.08	42.44 0.00 0.00	38.61 -0.08 0.00
HICKLING___2 23622	34.34 -0.07 0.00	31.28 0.28 0.00	28.73 0.31 0.00	27.70 0.62 0.00	27.23 0.40 0.00	30.57 0.33 0.00	41.88 0.08 0.00	44.78 0.53 0.00	46.43 0.73 0.00	46.38 0.14 0.00	44.28 -0.14 1.39	43.62 0.09 2.92	44.80 0.39 4.01	43.31 0.88 6.19	42.77 0.58 6.34	42.05 0.92 7.44	42.69 0.97 6.85	41.99 0.58 6.97	40.40 0.45 4.95	41.34 0.27 4.62	43.39 0.23 2.08	45.83 0.32 0.08	42.44 0.00 0.00	38.61 -0.08 0.00
HIGH FALLS___HY 23754	38.57 4.16 0.00	34.53 3.53 0.00	31.51 3.10 0.00	29.98 2.90 0.00	29.64 2.82 0.00	33.50 3.27 0.00	47.23 5.43 0.00	50.58 6.33 0.00	52.23 6.53 0.00	52.72 6.47 0.00	56.35 6.37 -4.18	61.72 6.50 -8.77	67.50 7.02 -12.05	74.46 7.24 -18.60	74.98 7.42 -19.03	78.60 7.67 -22.36	85.66 7.92 -29.17	76.90 7.59 -20.93	66.64 6.87 -14.87	66.66 7.08 -13.89	58.56 7.06 -6.25	52.41 6.57 -0.25	48.77 6.32 0.00	43.99 5.30 0.00
HILLBURN___GT 23639	36.85 2.44 0.00	32.92 1.92 0.00	29.98 1.56 0.00	28.46 1.38 0.00	28.27 1.45 0.00	31.96 1.72 0.00	44.89 3.09 0.00	48.23 3.98 0.00	50.22 4.52 0.00	51.33 5.09 0.00	55.43 5.08 -4.54	61.23 5.25 -9.54	67.14 5.62 -13.10	74.62 5.79 -20.21	74.89 5.68 -20.68	78.70 5.83 -24.30	90.52 5.83 -36.12	76.79 5.66 -22.75	66.27 5.21 -16.16	66.04 5.25 -15.09	57.15 5.11 -6.79	50.38 4.51 -0.28	46.47 4.03 0.00	42.24 3.56 0.00
HISHELDN_WT_PWR 323625	32.38 -2.03 0.00	29.73 -1.27 0.00	27.48 -0.94 0.00	26.70 -0.38 0.00	26.02 -0.80 0.00	28.84 -1.39 0.00	38.54 -3.26 0.00	40.93 -3.32 0.00	42.72 -2.97 0.00	41.80 -4.44 0.00	39.66 -5.08 1.06	39.29 -4.92 2.23	40.61 -4.75 3.07	39.80 -4.08 4.74	39.31 -4.37 4.85	38.99 -3.89 5.69	39.44 -3.89 5.25	38.55 -4.50 5.33	37.16 -3.95 3.79	37.67 -4.48 3.54	39.13 -4.52 1.59	42.06 -3.46 0.06	39.39 -3.06 0.00	36.17 -2.51 0.00
HOLTSVILLE_IC_1 23690	36.51 2.10 0.00	32.27 1.27 0.00	29.32 0.91 0.00	27.75 0.68 0.01	27.76 0.94 0.00	31.16 0.94 0.01	44.64 2.84 0.00	47.74 3.50 0.01	49.98 4.30 0.01	51.75 5.50 0.00	55.69 5.73 -4.15	61.62 6.46 -8.72	67.04 6.63 -11.98	73.77 6.66 -18.49	74.49 7.04 -18.93	78.24 7.43 -22.24	93.94 8.11 -37.26	86.31 7.40 -30.53	66.57 6.87 -14.79	68.13 6.85 -15.58	57.94 6.47 -6.22	51.55 5.70 -0.26	47.53 5.09 0.01	43.78 4.95 -0.14
HOLTSVILLE_IC_10 23699	36.92 2.51 0.00	32.61 1.61 0.00	29.64 1.22 0.00	28.02 0.95 0.01	28.03 1.21 0.00	31.50 1.27 0.01	45.18 3.39 0.00	48.31 4.07 0.01	50.58 4.89 0.01	52.35 6.10 0.00	56.19 6.23 -4.15	62.13 6.97 -8.72	67.72 7.31 -11.98	74.50 7.39 -18.49	75.22 7.76 -18.93	78.92 8.11 -22.24	94.72 8.89 -37.26	86.98 8.08 -30.53	67.15 7.45 -14.79	68.77 7.49 -15.58	58.53 7.06 -6.22	52.14 6.29 -0.26	48.04 5.60 0.01	44.29 5.45 -0.15
HOLTSVILLE_IC_2 23691	36.51 2.10 0.00	32.27 1.27 0.00	29.32 0.91 0.00	27.75 0.68 0.01	27.76 0.94 0.00	31.16 0.94 0.01	44.64 2.84 0.00	47.74 3.50 0.01	49.98 4.30 0.01	51.75 5.50 0.00	55.69 5.73 -4.15	61.62 6.46 -8.72	67.04 6.63 -11.98	73.77 6.66 -18.49	74.49 7.04 -18.93	78.24 7.43 -22.24	93.94 8.11 -37.26	86.31 7.40 -30.53	66.57 6.87 -14.79	68.13 6.85 -15.58	57.94 6.47 -6.22	51.55 5.70 -0.26	47.53 5.09 0.01	43.78 4.95 -0.14

HOLTSVILLE_IC_3 23692	36.51 2.10 0.00	32.27 1.27 0.00	29.32 0.91 0.00	27.75 0.68 0.01	27.76 0.94 0.00	31.16 0.94 0.01	44.64 2.84 0.00	47.74 3.50 0.01	49.98 4.30 0.01	51.75 5.50 0.00	55.69 5.73 -4.15	61.62 6.46 -8.72	67.04 6.63 -11.98	73.77 6.66 -18.49	74.49 7.04 -18.93	78.24 7.43 -22.24	93.94 8.11 -37.26	86.31 7.40 -30.53	66.57 6.87 -14.79	68.13 6.85 -15.58	57.94 6.47 -6.22	51.55 5.70 -0.26	47.53 5.09 0.01	43.78 4.95 -0.14
HOLTSVILLE_IC_4 23693	36.51 2.10 0.00	32.27 1.27 0.00	29.32 0.91 0.00	27.75 0.68 0.01	27.76 0.94 0.00	31.16 0.94 0.01	44.64 2.84 0.00	47.74 3.50 0.01	49.98 4.30 0.01	51.75 5.50 0.00	55.69 5.73 -4.15	61.62 6.46 -8.72	67.04 6.63 -11.98	73.77 6.66 -18.49	74.49 7.04 -18.93	78.24 7.43 -22.24	93.94 8.11 -37.26	86.31 7.40 -30.53	66.57 6.87 -14.79	68.13 6.85 -15.58	57.94 6.47 -6.22	51.55 5.70 -0.26	47.53 5.09 0.01	43.78 4.95 -0.14
HOLTSVILLE_IC_5 23694	36.51 2.10 0.00	32.27 1.27 0.00	29.32 0.91 0.00	27.75 0.68 0.01	27.76 0.94 0.00	31.16 0.94 0.01	44.64 2.84 0.00	47.74 3.50 0.01	49.98 4.30 0.01	51.75 5.50 0.00	55.69 5.73 -4.15	61.62 6.46 -8.72	67.04 6.63 -11.98	73.77 6.66 -18.49	74.49 7.04 -18.93	78.24 7.43 -22.24	93.94 8.11 -37.26	86.31 7.40 -30.53	66.57 6.87 -14.79	68.13 6.85 -15.58	57.94 6.47 -6.22	51.55 5.70 -0.26	47.53 5.09 0.01	43.78 4.95 -0.14
HOLTSVILLE_IC_6 23695	36.92 2.51 0.00	32.61 1.61 0.00	29.64 1.22 0.00	28.02 0.95 0.01	28.03 1.21 0.00	31.50 1.27 0.01	45.18 3.39 0.00	48.31 4.07 0.01	50.58 4.89 0.01	52.35 6.10 0.00	56.19 6.23 -4.15	62.13 6.97 -8.72	67.72 7.31 -11.98	74.50 7.39 -18.49	75.22 7.76 -18.93	78.92 8.11 -22.24	94.72 8.89 -37.26	86.98 8.08 -30.53	67.15 7.45 -14.79	68.77 7.49 -15.58	58.53 7.06 -6.22	52.14 6.29 -0.26	48.04 5.60 0.01	44.29 5.45 -0.15
HOLTSVILLE_IC_7 23696	36.92 2.51 0.00	32.61 1.61 0.00	29.64 1.22 0.00	28.02 0.95 0.01	28.03 1.21 0.00	31.50 1.27 0.01	45.18 3.39 0.00	48.31 4.07 0.01	50.58 4.89 0.01	52.35 6.10 0.00	56.19 6.23 -4.15	62.13 6.97 -8.72	67.72 7.31 -11.98	74.50 7.39 -18.49	75.22 7.76 -18.93	78.92 8.11 -22.24	94.72 8.89 -37.26	86.98 8.08 -30.53	67.15 7.45 -14.79	68.77 7.49 -15.58	58.53 7.06 -6.22	52.14 6.29 -0.26	48.04 5.60 0.01	44.29 5.45 -0.15
HOLTSVILLE_IC_8 23697	36.92 2.51 0.00	32.61 1.61 0.00	29.64 1.22 0.00	28.02 0.95 0.01	28.03 1.21 0.00	31.50 1.27 0.01	45.18 3.39 0.00	48.31 4.07 0.01	50.58 4.89 0.01	52.35 6.10 0.00	56.19 6.23 -4.15	62.13 6.97 -8.72	67.72 7.31 -11.98	74.50 7.39 -18.49	75.22 7.76 -18.93	78.92 8.11 -22.24	94.72 8.89 -37.26	86.98 8.08 -30.53	67.15 7.45 -14.79	68.77 7.49 -15.58	58.53 7.06 -6.22	52.14 6.29 -0.26	48.04 5.60 0.01	44.29 5.45 -0.15
HOLTSVILLE_IC_9 23698	36.92 2.51 0.00	32.61 1.61 0.00	29.64 1.22 0.00	28.02 0.95 0.01	28.03 1.21 0.00	31.50 1.27 0.01	45.18 3.39 0.00	48.31 4.07 0.01	50.58 4.89 0.01	52.35 6.10 0.00	56.19 6.23 -4.15	62.13 6.97 -8.72	67.72 7.31 -11.98	74.50 7.39 -18.49	75.22 7.76 -18.93	78.92 8.11 -22.24	94.72 8.89 -37.26	86.98 8.08 -30.53	67.15 7.45 -14.79	68.77 7.49 -15.58	58.53 7.06 -6.22	52.14 6.29 -0.26	48.04 5.60 0.01	44.29 5.45 -0.15
HQ_GEN_CEDARS 23644	34.37 -0.03 0.00	31.03 0.03 0.00	28.56 0.14 0.00	27.11 0.03 0.00	26.88 0.05 0.00	30.42 0.18 0.00	42.30 0.50 0.00	43.72 -0.53 0.00	45.10 -0.59 0.00	45.50 -0.74 0.00	45.12 -0.69 0.00	45.38 -1.07 0.00	47.21 -1.21 0.00	47.12 -1.51 0.00	47.07 -1.46 0.00	47.07 -1.51 0.00	47.07 -1.51 0.00	47.17 -1.21 0.00	43.55 -1.35 0.00	44.50 -1.19 0.00	44.25 -1.00 0.00	44.73 -0.87 0.00	41.85 -0.59 0.00	38.07 -0.62 0.00
HQ_GEN_CEDARS_PROXY 323590	34.37 -0.03 0.00	31.03 0.03 0.00	28.56 0.14 0.00	27.11 0.03 0.00	26.88 0.05 0.00	33.16 0.18 -2.74	39.56 0.50 2.74	43.72 -0.53 0.00	45.10 -0.59 0.00	45.50 -0.74 0.00	45.12 -0.69 0.00	45.38 -1.07 0.00	47.21 -1.21 0.00	47.12 -1.51 0.00	47.07 -1.46 0.00	47.07 -1.51 0.00	47.07 -1.51 0.00	47.17 -1.21 0.00	43.55 -1.35 0.00	44.50 -1.19 0.00	44.25 -1.00 0.00	44.73 -0.87 0.00	41.85 -0.59 0.00	38.07 -0.62 0.00
HQ_GEN_IMPORT 323601	34.48 0.07 0.00	31.09 0.09 0.00	28.53 0.11 0.00	27.16 0.08 0.00	26.91 0.08 0.00	34.40 0.12 -4.05	37.75 0.00 4.05	43.85 -0.40 0.00	45.15 -0.55 0.00	45.69 -0.55 0.00	45.26 -0.55 0.00	45.75 -0.70 0.00	47.65 -0.77 0.00	47.65 -0.97 0.00	47.65 -0.87 0.00	47.65 -0.92 0.00	47.65 -0.92 0.00	47.65 -0.73 0.00	44.18 -0.72 0.00	45.00 -0.69 0.00	44.62 -0.63 0.00	45.00 -0.59 0.00	42.02 -0.42 0.00	38.34 -0.35 0.00
HQ_GEN_WHEEL 23651	34.48 0.07 0.00	31.09 0.09 0.00	28.53 0.11 0.00	27.16 0.08 0.00	26.91 0.08 0.00	34.40 0.12 -4.05	37.75 0.00 4.05	43.85 -0.40 0.00	45.15 -0.55 0.00	45.69 -0.55 0.00	45.26 -0.55 0.00	45.75 -0.70 0.00	47.65 -0.77 0.00	47.65 -0.97 0.00	47.65 -0.87 0.00	47.65 -0.92 0.00	47.65 -0.92 0.00	47.65 -0.73 0.00	44.18 -0.72 0.00	45.00 -0.69 0.00	44.62 -0.63 0.00	45.00 -0.59 0.00	42.02 -0.42 0.00	38.34 -0.35 0.00
HUDSON_AVE_GT_3 23810	37.06 2.65 0.00	33.08 2.08 0.00	30.09 1.68 0.00	28.54 1.46 0.00	28.35 1.53 0.00	32.08 1.84 0.00	45.10 3.30 0.00	48.36 4.12 0.00	50.45 4.75 0.00	51.61 5.36 0.00	55.27 5.31 -4.15	60.61 5.43 -8.73	66.23 5.81 -11.99	72.96 5.83 -18.50	73.23 5.77 -18.93	76.69 5.88 -22.24	89.64 5.83 -35.24	74.91 5.71 -20.83	65.04 5.34 -14.79	64.90 5.39 -13.82	56.72 5.25 -6.22	50.54 4.70 -0.25	46.73 4.29 0.00	42.55 3.87 0.00
HUDSON_AVE_GT_4 23540	37.06 2.65 0.00	33.08 2.08 0.00	30.09 1.68 0.00	28.54 1.46 0.00	28.35 1.53 0.00	32.08 1.84 0.00	45.10 3.30 0.00	48.36 4.12 0.00	50.45 4.75 0.00	51.61 5.36 0.00	55.27 5.31 -4.15	60.61 5.43 -8.73	66.23 5.81 -11.99	72.96 5.83 -18.50	73.23 5.77 -18.93	76.69 5.88 -22.24	89.64 5.83 -35.24	74.91 5.71 -20.83	65.04 5.34 -14.79	64.90 5.39 -13.82	56.72 5.25 -6.22	50.54 4.70 -0.25	46.73 4.29 0.00	42.55 3.87 0.00
HUDSON_AVE_GT_5 23657	37.06 2.65 0.00	33.08 2.08 0.00	30.09 1.68 0.00	28.54 1.46 0.00	28.35 1.53 0.00	32.08 1.84 0.00	45.10 3.30 0.00	48.36 4.12 0.00	50.45 4.75 0.00	51.61 5.36 0.00	55.27 5.31 -4.15	60.61 5.43 -8.73	66.23 5.81 -11.99	72.96 5.83 -18.50	73.23 5.77 -18.93	76.69 5.88 -22.24	89.64 5.83 -35.24	74.91 5.71 -20.83	65.04 5.34 -14.79	64.90 5.39 -13.82	56.72 5.25 -6.22	50.54 4.70 -0.25	46.73 4.29 0.00	42.55 3.87 0.00
HUDSON_AVE_10 24168	37.02 2.62 0.00	33.01 2.01 0.00	30.03 1.62 0.00	28.46 1.38 0.00	28.27 1.45 0.00	31.99 1.75 0.00	44.89 3.09 0.00	48.23 3.98 0.00	50.31 4.62 0.00	51.38 5.13 0.00	55.09 5.13 -4.15	60.42 5.25 -8.73	65.98 5.57 -11.99	72.76 5.64 -18.50	72.99 5.53 -18.93	76.50 5.68 -22.24	89.40 5.59 -35.24	74.67 5.47 -20.83	64.86 5.16 -14.79	64.71 5.21 -13.82	56.53 5.07 -6.22	50.31 4.47 -0.25	46.60 4.16 0.00	42.48 3.79 0.00
HUNTER_MOUNT___DRP 323613	35.96 1.55 0.00	32.21 1.21 0.00	29.38 0.97 0.00	27.92 0.84 0.00	27.74 0.91 0.00	31.32 1.09 0.00	43.93 2.13 0.00	47.30 3.05 0.00	49.30 3.61 0.00	50.18 3.93 0.00	53.09 3.94 -3.34	57.59 4.13 -7.01	62.42 4.36 -9.64	68.16 4.67 -14.87	68.25 4.51 -15.22	71.06 4.61 -17.87	75.21 4.57 -22.07	69.51 4.40 -16.74	60.92 4.13 -11.89	61.00 4.20 -11.10	54.32 4.07 -5.00	49.26 3.46 -0.20	45.41 2.97 0.00	41.24 2.55 0.00

HUNTLEY___63 23557	32.38 -2.03 0.00	29.79 -1.21 0.00	27.56 -0.85 0.00	26.89 -0.19 0.00	26.10 -0.72 0.00	28.84 -1.39 0.00	38.41 -3.39 0.00	40.71 -3.54 0.00	42.63 -3.06 0.00	41.43 -4.81 0.00	39.25 -5.59 0.97	38.98 -5.43 2.03	40.36 -5.28 2.79	39.80 -4.52 4.30	39.32 -4.80 4.40	39.18 -4.23 5.17	39.53 -4.27 4.77	38.60 -4.93 4.84	37.15 -4.31 3.44	37.54 -4.93 3.21	38.78 -5.02 1.44	41.98 -3.56 0.06	39.34 -3.10 0.00	36.21 -2.48 0.00
HUNTLEY___64 23558	32.38 -2.03 0.00	29.79 -1.21 0.00	27.56 -0.85 0.00	26.89 -0.19 0.00	26.10 -0.72 0.00	28.84 -1.39 0.00	38.41 -3.39 0.00	40.71 -3.54 0.00	42.63 -3.06 0.00	41.43 -4.81 0.00	39.25 -5.59 0.97	38.98 -5.43 2.03	40.36 -5.28 2.79	39.80 -4.52 4.30	39.32 -4.80 4.40	39.18 -4.23 5.17	39.53 -4.27 4.77	38.60 -4.93 4.84	37.15 -4.31 3.44	37.54 -4.93 3.21	38.78 -5.02 1.44	41.98 -3.56 0.06	39.34 -3.10 0.00	36.21 -2.48 0.00
HUNTLEY___65 23559	32.38 -2.03 0.00	29.79 -1.21 0.00	27.56 -0.85 0.00	26.89 -0.19 0.00	26.10 -0.72 0.00	28.84 -1.39 0.00	38.41 -3.39 0.00	40.71 -3.54 0.00	42.63 -3.06 0.00	41.43 -4.81 0.00	39.25 -5.59 0.97	38.98 -5.43 2.03	40.36 -5.28 2.79	39.80 -4.52 4.30	39.32 -4.80 4.40	39.18 -4.23 5.17	39.53 -4.27 4.77	38.60 -4.93 4.84	37.15 -4.31 3.44	37.54 -4.93 3.21	38.78 -5.02 1.44	41.98 -3.56 0.06	39.34 -3.10 0.00	36.21 -2.48 0.00
HUNTLEY___66 23560	32.38 -2.03 0.00	29.79 -1.21 0.00	27.56 -0.85 0.00	26.89 -0.19 0.00	26.10 -0.72 0.00	28.84 -1.39 0.00	38.41 -3.39 0.00	40.71 -3.54 0.00	42.63 -3.06 0.00	41.43 -4.81 0.00	39.25 -5.59 0.97	38.98 -5.43 2.03	40.36 -5.28 2.79	39.80 -4.52 4.30	39.32 -4.80 4.40	39.18 -4.23 5.17	39.53 -4.27 4.77	38.60 -4.93 4.84	37.15 -4.31 3.44	37.54 -4.93 3.21	38.78 -5.02 1.44	41.98 -3.56 0.06	39.34 -3.10 0.00	36.21 -2.48 0.00
HUNTLEY___67 23561	32.00 -2.41 0.00	29.45 -1.55 0.00	27.25 -1.17 0.00	26.54 -0.54 0.00	25.81 -1.02 0.00	28.51 -1.72 0.00	37.78 -4.01 0.00	40.04 -4.20 0.00	41.86 -3.84 0.00	40.69 -5.55 0.00	38.49 -6.32 1.00	38.21 -6.13 2.10	39.53 -6.00 2.89	38.92 -5.25 4.45	38.43 -5.53 4.56	38.22 -5.00 5.35	38.59 -5.05 4.94	37.65 -5.71 5.01	36.31 -5.03 3.56	36.74 -5.62 3.33	38.05 -5.70 1.50	41.15 -4.38 0.06	38.71 -3.73 0.00	35.63 -3.06 0.00
HUNTLEY___68 23562	32.00 -2.41 0.00	29.45 -1.55 0.00	27.25 -1.17 0.00	26.54 -0.54 0.00	25.81 -1.02 0.00	28.51 -1.72 0.00	37.78 -4.01 0.00	40.04 -4.20 0.00	41.86 -3.84 0.00	40.69 -5.55 0.00	38.49 -6.32 1.00	38.21 -6.13 2.10	39.53 -6.00 2.89	38.92 -5.25 4.45	38.43 -5.53 4.56	38.22 -5.00 5.35	38.59 -5.05 4.94	37.65 -5.71 5.01	36.31 -5.03 3.56	36.74 -5.62 3.33	38.05 -5.70 1.50	41.15 -4.38 0.06	38.71 -3.73 0.00	35.63 -3.06 0.00
HYLAND___LFGE 323620	34.00 -0.41 0.00	30.97 -0.03 0.00	28.50 0.09 0.00	27.70 0.62 0.00	27.15 0.32 0.00	30.20 -0.03 0.00	41.50 -0.29 0.00	44.51 0.27 0.00	46.43 0.73 0.00	45.97 -0.28 0.00	44.38 -0.46 0.97	44.17 -0.23 2.05	45.66 0.05 2.81	44.92 0.63 4.34	44.42 0.34 4.44	44.04 0.68 5.22	44.44 0.68 4.81	43.69 0.19 4.88	41.66 0.22 3.47	42.49 0.05 3.24	43.75 -0.05 1.46	46.03 0.50 0.06	42.44 0.00 0.00	38.49 -0.19 0.00
INDECK___CORINTH 23802	35.41 1.00 0.00	31.84 0.84 0.00	29.15 0.74 0.00	27.70 0.62 0.00	27.44 0.62 0.00	30.96 0.73 0.00	43.43 1.63 0.00	46.46 2.21 0.00	48.39 2.70 0.00	49.30 3.05 0.00	50.71 2.61 -2.29	53.81 2.55 -4.82	57.41 2.37 -6.62	60.82 1.99 -10.21	60.96 1.99 -10.45	62.79 1.94 -12.27	63.32 1.70 -13.04	61.56 1.69 -11.49	55.04 1.98 -8.16	55.87 2.56 -7.62	51.26 2.58 -3.43	47.83 2.10 -0.14	43.97 1.53 0.00	40.12 1.43 0.00
INDECK___ILION 23567	34.92 0.52 0.00	31.46 0.46 0.00	28.84 0.43 0.00	27.51 0.43 0.00	27.28 0.46 0.00	30.69 0.45 0.00	42.59 0.79 0.00	45.13 0.88 0.00	46.65 0.96 0.00	47.17 0.92 0.00	46.72 0.92 0.00	47.37 0.93 0.00	49.39 0.97 0.00	49.69 1.07 0.00	49.54 1.02 0.00	49.59 1.02 0.00	49.64 1.07 0.00	49.34 0.97 0.00	45.80 0.90 0.00	46.65 0.96 0.00	46.15 0.90 0.00	46.46 0.87 0.00	43.25 0.81 0.00	39.38 0.70 0.00
INDECK___OLEAN 23982	33.00 -1.41 0.00	30.16 -0.84 0.00	27.76 -0.65 0.00	27.11 0.03 0.00	26.29 -0.54 0.00	29.51 -0.73 0.00	39.75 -2.05 0.00	40.09 -4.16 0.00	41.95 -3.75 0.00	41.43 -4.81 0.00	39.13 -5.54 1.14	38.62 -5.43 2.39	39.72 -5.42 3.29	38.69 -4.86 5.07	38.09 -5.24 5.19	37.82 -4.66 6.09	38.15 -4.81 5.62	37.54 -5.13 5.71	36.00 -4.85 4.05	36.51 -5.39 3.79	38.34 -5.20 1.70	40.92 -4.60 0.07	40.36 -2.08 0.00	37.22 -1.47 0.00
INDECK___OSWEGO 23783	33.55 -0.86 0.00	30.29 -0.71 0.00	27.76 -0.65 0.00	26.54 -0.54 0.00	26.24 -0.59 0.00	29.54 -0.70 0.00	40.88 -0.92 0.00	43.41 -0.84 0.00	44.73 -0.96 0.00	45.13 -1.11 0.00	44.25 -1.10 0.45	44.42 -1.07 0.95	46.05 -1.07 1.31	45.68 -0.92 2.02	45.44 -1.02 2.07	45.17 -0.97 2.43	45.05 -0.92 2.60	45.04 -1.06 2.27	42.30 -0.99 1.62	43.17 -1.01 1.51	43.58 -1.00 0.68	44.79 -0.78 0.03	41.64 -0.81 0.00	37.91 -0.77 0.00
INDECK___YERKES 23781	32.38 -2.03 0.00	29.79 -1.21 0.00	27.56 -0.85 0.00	26.89 -0.19 0.00	26.10 -0.72 0.00	28.84 -1.39 0.00	38.41 -3.39 0.00	40.71 -3.54 0.00	42.63 -3.06 0.00	41.43 -4.81 0.00	39.25 -5.59 0.97	38.98 -5.43 2.03	40.36 -5.28 2.79	39.80 -4.52 4.30	39.32 -4.80 4.40	39.18 -4.23 5.17	39.53 -4.27 4.77	38.60 -4.93 4.84	37.15 -4.31 3.44	37.54 -4.93 3.21	38.78 -5.02 1.44	41.98 -3.56 0.06	39.34 -3.10 0.00	36.21 -2.48 0.00
INDIAN POINT_GT_1 24139	36.65 2.24 0.00	32.74 1.74 0.00	29.84 1.42 0.00	28.30 1.22 0.00	28.11 1.29 0.00	31.78 1.54 0.00	44.64 2.84 0.00	47.83 3.58 0.00	49.81 4.11 0.00	50.91 4.67 0.00	54.66 4.63 -4.23	60.11 4.78 -8.88	65.76 5.13 -12.20	72.70 5.25 -18.82	72.98 5.19 -19.27	76.45 5.25 -22.63	89.35 5.29 -35.49	74.69 5.13 -21.19	64.76 4.80 -15.05	64.55 4.80 -14.06	56.24 4.66 -6.33	49.91 4.06 -0.26	46.14 3.69 0.00	42.01 3.33 0.00
INDIAN POINT_GT_2 23659	36.65 2.24 0.00	32.74 1.74 0.00	29.84 1.42 0.00	28.30 1.22 0.00	28.11 1.29 0.00	31.78 1.54 0.00	44.64 2.84 0.00	47.83 3.58 0.00	49.81 4.11 0.00	50.91 4.67 0.00	54.66 4.63 -4.23	60.11 4.78 -8.88	65.76 5.13 -12.20	72.70 5.25 -18.82	72.98 5.19 -19.27	76.45 5.25 -22.63	89.35 5.29 -35.49	74.69 5.13 -21.19	64.76 4.80 -15.05	64.55 4.80 -14.06	56.24 4.66 -6.33	49.91 4.06 -0.26	46.14 3.69 0.00	42.01 3.33 0.00
INDIAN POINT_GT_3 24019	36.65 2.24 0.00	32.74 1.74 0.00	29.84 1.42 0.00	28.30 1.22 0.00	28.11 1.29 0.00	31.78 1.54 0.00	44.64 2.84 0.00	47.83 3.58 0.00	49.81 4.11 0.00	50.91 4.67 0.00	54.66 4.63 -4.23	60.11 4.78 -8.88	65.76 5.13 -12.20	72.70 5.25 -18.82	72.98 5.19 -19.27	76.45 5.25 -22.63	89.35 5.29 -35.49	74.69 5.13 -21.19	64.76 4.80 -15.05	64.55 4.80 -14.06	56.24 4.66 -6.33	49.91 4.06 -0.26	46.14 3.69 0.00	42.01 3.33 0.00
INDIAN POINT___2 23530	36.65 2.24 0.00	32.74 1.74 0.00	29.84 1.42 0.00	28.30 1.22 0.00	28.11 1.29 0.00	31.81 1.57 0.00	44.64 2.84 0.00	47.88 3.63 0.00	49.81 4.11 0.00	50.96 4.72 0.00	54.80 4.67 -4.32	60.36 4.83 -9.09	66.04 5.13 -12.48	73.13 5.25 -19.26	73.42 5.19 -19.71	77.02 5.29 -23.15	89.53 5.29 -35.66	75.23 5.18 -21.68	65.10 4.80 -15.40	64.87 4.80 -14.38	56.38 4.66 -6.47	49.96 4.10 -0.26	46.14 3.69 0.00	42.01 3.33 0.00



INDIAN POINT___3 23531	36.47 2.06 0.00	32.58 1.58 0.00	29.69 1.28 0.00	28.16 1.08 0.00	27.98 1.15 0.00	31.66 1.42 0.00	44.43 2.63 0.00	47.61 3.36 0.00	49.58 3.88 0.00	50.68 4.44 0.00	54.47 4.44 -4.22	59.87 4.55 -8.87	65.51 4.89 -12.19	72.44 5.01 -18.81	72.72 4.95 -19.25	76.19 5.00 -22.61	89.12 5.05 -35.50	74.43 4.89 -21.17	64.52 4.58 -15.04	64.31 4.57 -14.05	56.01 4.43 -6.32	49.68 3.83 -0.26	45.92 3.48 0.00	41.82 3.13 0.00
IP CORINTH___1 23988	35.58 1.17 0.00	31.99 0.99 0.00	29.27 0.85 0.00	27.81 0.73 0.00	27.55 0.72 0.00	31.08 0.85 0.00	43.55 1.76 0.00	46.64 2.39 0.00	48.53 2.83 0.00	49.44 3.19 0.00	50.85 2.75 -2.29	53.95 2.69 -4.82	57.56 2.52 -6.62	60.97 2.14 -10.21	61.11 2.14 -10.45	62.93 2.09 -12.27	63.41 1.80 -13.04	61.70 1.84 -11.49	55.17 2.11 -8.16	56.01 2.70 -7.62	51.44 2.76 -3.43	48.01 2.28 -0.14	44.14 1.70 0.00	40.23 1.55 0.00
IP___TICONDEROGA 23804	37.47 3.06 0.00	33.76 2.76 0.00	30.89 2.47 0.00	29.38 2.30 0.00	29.03 2.20 0.00	32.86 2.63 0.00	45.98 4.18 0.00	49.29 5.04 0.00	51.31 5.62 0.00	52.16 5.92 0.00	53.79 5.50 -2.49	57.29 5.62 -5.23	61.03 5.42 -7.18	65.10 5.40 -11.08	65.25 5.39 -11.34	67.14 5.25 -13.32	68.25 4.66 -15.02	65.64 4.79 -12.48	58.61 4.85 -8.86	59.04 5.07 -8.28	53.95 4.98 -3.73	50.17 4.42 -0.15	46.14 3.69 0.00	42.40 3.71 0.00
JARVIS____ 23743	34.44 0.03 0.00	31.03 0.03 0.00	28.41 0.00 0.00	27.11 0.03 0.00	26.85 0.03 0.00	30.26 0.03 0.00	41.92 0.13 0.00	44.42 0.18 0.00	45.92 0.23 0.00	46.43 0.18 0.00	46.04 0.23 0.00	46.68 0.23 0.00	48.67 0.24 0.00	48.91 0.29 0.00	48.81 0.29 0.00	48.86 0.29 0.00	48.86 0.29 0.00	48.62 0.24 0.00	45.13 0.22 0.00	45.92 0.23 0.00	45.48 0.23 0.00	45.77 0.18 0.00	42.61 0.17 0.00	38.84 0.15 0.00
JENNISON___1 23625	35.89 1.48 0.00	32.43 1.43 0.00	29.75 1.34 0.00	28.44 1.35 0.00	28.03 1.21 0.00	31.69 1.45 0.00	44.68 2.88 0.00	47.04 2.79 0.00	48.76 3.06 0.00	48.83 2.59 0.00	46.06 2.57 2.32	44.27 2.69 4.87	44.54 2.81 6.69	41.56 3.26 10.32	41.11 3.15 10.56	39.27 3.11 12.41	40.54 3.35 11.38	39.71 2.95 11.62	39.30 2.65 8.25	40.86 2.88 7.71	44.54 2.76 3.47	47.87 2.42 0.14	44.56 2.12 0.00	40.39 1.70 0.00
JENNISON___2 23626	35.85 1.45 0.00	32.39 1.39 0.00	29.72 1.31 0.00	28.41 1.33 0.00	28.01 1.18 0.00	31.63 1.39 0.00	44.60 2.80 0.00	46.99 2.74 0.00	48.66 2.97 0.00	48.79 2.54 0.00	45.96 2.47 2.32	44.18 2.60 4.87	44.45 2.71 6.69	41.51 3.21 10.32	41.02 3.06 10.56	39.23 3.06 12.41	40.50 3.30 11.38	39.66 2.90 11.62	39.25 2.60 8.25	40.77 2.79 7.71	44.50 2.71 3.47	47.82 2.37 0.14	44.52 2.08 0.00	40.35 1.66 0.00
KEDC PORT_JEFF_GT2 24210	36.75 2.34 0.00	32.49 1.49 0.00	29.52 1.11 0.00	27.91 0.84 0.01	27.92 1.10 0.00	31.38 1.15 0.01	44.93 3.13 0.00	48.00 3.76 0.01	50.21 4.52 0.01	51.98 5.73 0.00	55.73 5.77 -4.15	61.58 6.41 -8.72	67.09 6.68 -11.98	73.82 6.71 -18.49	74.59 7.13 -18.93	78.24 7.43 -22.24	93.99 8.16 -37.26	86.31 7.40 -30.53	66.57 6.87 -14.79	68.17 6.90 -15.58	57.94 6.47 -6.22	51.82 5.97 -0.26	47.83 5.39 0.01	44.13 5.30 -0.15
KEDC PORT_JEFF_GT3 24211	36.75 2.34 0.00	32.49 1.49 0.00	29.52 1.11 0.00	27.91 0.84 0.01	27.92 1.10 0.00	31.38 1.15 0.01	44.93 3.13 0.00	48.00 3.76 0.01	50.21 4.52 0.01	51.98 5.73 0.00	55.73 5.77 -4.15	61.58 6.41 -8.72	67.09 6.68 -11.98	73.82 6.71 -18.49	74.59 7.13 -18.93	78.24 7.43 -22.24	93.99 8.16 -37.26	86.31 7.40 -30.53	66.57 6.87 -14.79	68.17 6.90 -15.58	57.94 6.47 -6.22	51.82 5.97 -0.26	47.83 5.39 0.01	44.13 5.30 -0.15
KEDC_GLWD_GT4 24219	36.92 2.51 0.00	32.86 1.86 0.00	29.92 1.51 0.00	28.38 1.30 0.00	28.30 1.48 0.00	31.86 1.63 0.00	44.85 3.05 0.00	48.09 3.85 0.00	50.17 4.48 0.00	51.42 5.18 0.00	55.36 5.41 -4.15	60.56 5.39 -8.72	66.08 5.67 -11.99	72.90 5.79 -18.49	73.47 6.02 -18.93	76.93 6.12 -22.24	91.95 6.12 -37.26	84.90 6.00 -30.53	65.26 5.57 -14.79	66.85 5.57 -15.59	56.86 5.38 -6.22	50.91 5.06 -0.26	46.94 4.50 0.00	43.57 4.22 -0.67
KEDC_GLWD_GT5 24220	36.92 2.51 0.00	32.86 1.86 0.00	29.92 1.51 0.00	28.38 1.30 0.00	28.30 1.48 0.00	31.86 1.63 0.00	44.85 3.05 0.00	48.09 3.85 0.00	50.17 4.48 0.00	51.42 5.18 0.00	55.36 5.41 -4.15	60.56 5.39 -8.72	66.08 5.67 -11.99	72.90 5.79 -18.49	73.47 6.02 -18.93	76.93 6.12 -22.24	91.95 6.12 -37.26	84.90 6.00 -30.53	65.26 5.57 -14.79	66.85 5.57 -15.59	56.86 5.38 -6.22	50.91 5.06 -0.26	46.94 4.50 0.00	43.57 4.22 -0.67
KENSICO____ 23655	36.75 2.34 0.00	32.80 1.80 0.00	29.89 1.48 0.00	28.35 1.27 0.00	28.17 1.34 0.00	31.87 1.63 0.00	44.72 2.93 0.00	47.96 3.72 0.00	49.94 4.25 0.00	51.05 4.81 0.00	54.79 4.81 -4.17	60.17 4.97 -8.76	65.74 5.28 -12.03	72.58 5.40 -18.56	72.86 5.34 -19.00	76.33 5.44 -22.32	89.33 5.44 -35.32	74.55 5.27 -20.90	64.69 4.94 -14.85	64.49 4.93 -13.87	56.24 4.75 -6.24	50.04 4.19 -0.25	46.26 3.82 0.00	42.13 3.44 0.00
KIAC_JFK_GT1 23816	37.33 2.92 0.00	33.29 2.29 0.00	30.21 1.79 0.00	28.62 1.54 0.00	28.41 1.58 0.00	32.11 1.87 0.00	45.02 3.22 0.00	48.45 4.20 0.00	50.58 4.89 0.00	51.56 5.32 0.00	55.18 5.22 -4.15	60.65 5.48 -8.73	66.18 5.76 -11.99	73.00 5.88 -18.50	73.23 5.77 -18.93	76.69 5.88 -22.24	89.49 5.68 -35.24	74.81 5.61 -20.83	65.08 5.39 -14.79	65.03 5.53 -13.82	56.85 5.38 -6.22	50.49 4.65 -0.25	46.94 4.50 0.00	42.82 4.14 0.00
KIAC_JFK_GT2 23817	37.33 2.92 0.00	33.29 2.29 0.00	30.21 1.79 0.00	28.62 1.54 0.00	28.41 1.58 0.00	32.11 1.87 0.00	45.02 3.22 0.00	48.45 4.20 0.00	50.58 4.89 0.00	51.56 5.32 0.00	55.18 5.22 -4.15	60.65 5.48 -8.73	66.18 5.76 -11.99	73.00 5.88 -18.50	73.23 5.77 -18.93	76.69 5.88 -22.24	89.49 5.68 -35.24	74.81 5.61 -20.83	65.08 5.39 -14.79	65.03 5.53 -13.82	56.85 5.38 -6.22	50.49 4.65 -0.25	46.94 4.50 0.00	42.82 4.14 0.00
KINTIGH____ 23543	31.93 -2.48 0.00	29.42 -1.58 0.00	27.28 -1.14 0.00	26.43 -0.65 0.00	25.86 -0.97 0.00	28.51 -1.72 0.00	38.12 -3.68 0.00	40.49 -3.76 0.00	42.22 -3.47 0.00	41.39 -4.86 0.00	39.69 -5.31 0.80	39.56 -5.20 1.69	41.02 -5.08 2.32	40.52 -4.52 3.58	40.11 -4.76 3.66	39.90 -4.37 4.30	40.23 -4.37 3.97	39.37 -4.98 4.03	37.68 -4.36 2.86	38.22 -4.80 2.67	39.16 -4.89 1.20	41.76 -3.78 0.05	39.09 -3.35 0.00	35.78 -2.90 0.00
LEDERLE____ 23769	36.99 2.58 0.00	33.05 2.05 0.00	30.09 1.68 0.00	28.57 1.49 0.00	28.38 1.56 0.00	32.08 1.84 0.00	45.06 3.26 0.00	48.36 4.12 0.00	50.35 4.66 0.00	51.47 5.23 0.00	55.43 5.18 -4.45	61.14 5.34 -9.35	67.04 5.76 -12.85	74.38 5.93 -19.82	74.64 5.82 -20.29	78.33 5.93 -23.83	90.59 6.02 -36.00	76.54 5.85 -22.32	66.14 5.39 -15.85	65.89 5.39 -14.81	57.21 5.29 -6.66	50.56 4.70 -0.27	46.64 4.20 0.00	42.40 3.71 0.00
LINDEN COGEN____ 23786	36.85 2.44 0.00	32.89 1.89 0.00	29.95 1.53 0.00	28.38 1.30 0.00	28.19 1.37 0.00	31.90 1.66 0.00	44.85 3.05 0.00	48.10 3.85 0.00	50.17 4.48 0.00	51.28 5.04 0.00	55.00 5.04 -4.15	60.28 5.11 -8.73	65.84 5.42 -11.99	67.46 5.40 -13.44	67.42 5.29 -13.60	66.76 5.39 -12.79	64.28 5.39 -10.31	67.09 5.27 -13.44	64.72 5.03 -14.79	64.53 5.03 -13.82	56.40 4.93 -6.22	50.22 4.38 -0.25	46.43 3.99 0.00	42.28 3.60 0.00

LIPA_MISC_IPP 23656	36.40 2.00 0.00	32.21 1.21 0.00	29.24 0.82 0.00	27.67 0.60 0.01	27.66 0.83 0.00	31.07 0.85 0.01	44.68 2.88 0.00	47.78 3.54 0.01	50.07 4.39 0.01	51.89 5.64 0.00	55.82 5.86 -4.15	61.81 6.64 -8.72	67.19 6.78 -11.98	73.97 6.86 -18.49	74.69 7.23 -18.93	78.39 7.58 -22.24	94.24 8.40 -37.26	86.50 7.59 -30.53	66.70 7.00 -14.79	68.31 7.04 -15.58	58.08 6.61 -6.22	51.60 5.74 -0.26	47.53 5.09 0.01	43.74 4.91 -0.14
LITTLE FALLS___HYD 24013	35.54 1.14 0.00	32.02 1.02 0.00	29.35 0.94 0.00	27.97 0.89 0.00	27.74 0.91 0.00	31.23 1.00 0.00	43.30 1.50 0.00	45.93 1.68 0.00	47.43 1.74 0.00	47.96 1.71 0.00	47.50 1.69 0.00	48.16 1.72 0.00	50.22 1.79 0.00	50.52 1.90 0.00	50.42 1.89 0.00	50.42 1.85 0.00	50.47 1.89 0.00	50.17 1.79 0.00	46.56 1.66 0.00	47.42 1.74 0.00	46.97 1.72 0.00	47.28 1.69 0.00	43.97 1.53 0.00	40.08 1.39 0.00
LI_NEWBRDGE___DRP 323616	36.51 2.10 0.00	32.33 1.33 0.00	29.41 0.99 0.00	27.86 0.79 0.01	27.98 1.15 0.00	31.31 1.09 0.01	44.10 2.30 0.00	47.20 2.96 0.01	49.34 3.66 0.01	50.73 4.49 0.00	54.81 4.86 -4.15	60.46 5.29 -8.72	65.88 5.47 -11.98	72.65 5.54 -18.49	73.62 6.16 -18.93	77.13 6.31 -22.24	92.00 6.17 -37.26	85.05 6.14 -30.53	65.49 5.79 -14.79	67.03 5.76 -15.58	57.04 5.57 -6.22	50.87 5.02 -0.26	46.76 4.33 0.01	43.06 4.33 -0.04
LONG_LAKE_PHOENIX 24014	33.75 -0.65 0.00	30.47 -0.53 0.00	27.93 -0.48 0.00	26.68 -0.41 0.00	26.40 -0.43 0.00	29.72 -0.51 0.00	41.13 -0.67 0.00	43.72 -0.53 0.00	45.10 -0.59 0.00	45.50 -0.74 0.00	44.61 -0.73 0.47	44.77 -0.70 0.98	46.40 -0.68 1.35	46.01 -0.53 2.08	45.81 -0.58 2.13	45.54 -0.53 2.50	45.41 -0.49 2.68	45.41 -0.63 2.34	42.65 -0.58 1.66	43.50 -0.64 1.55	43.87 -0.68 0.70	45.11 -0.46 0.03	41.89 -0.55 0.00	38.11 -0.58 0.00
LOVETT___3 23632	36.37 1.96 0.00	32.49 1.49 0.00	29.58 1.17 0.00	28.08 1.00 0.00	27.90 1.07 0.00	31.53 1.30 0.00	44.26 2.47 0.00	47.48 3.23 0.00	49.40 3.70 0.00	50.55 4.30 0.00	54.48 4.26 -4.41	60.07 4.37 -9.26	65.85 4.70 -12.72	73.02 4.77 -19.63	73.32 4.71 -20.09	76.98 4.81 -23.60	89.31 4.86 -35.88	75.21 4.74 -22.10	65.00 4.40 -15.70	64.74 4.39 -14.66	56.15 4.30 -6.60	49.55 3.69 -0.27	45.80 3.35 0.00	41.70 3.02 0.00
LOVETT___4 23642	36.61 2.20 0.00	32.70 1.70 0.00	29.81 1.39 0.00	28.27 1.19 0.00	28.09 1.26 0.00	31.78 1.54 0.00	44.60 2.80 0.00	47.83 3.58 0.00	49.81 4.11 0.00	50.91 4.67 0.00	54.88 4.67 -4.40	60.48 4.78 -9.25	66.27 5.13 -12.71	73.49 5.25 -19.61	73.79 5.19 -20.07	77.45 5.29 -23.58	89.74 5.29 -35.87	75.63 5.18 -22.08	65.39 4.80 -15.69	65.14 4.80 -14.65	56.50 4.66 -6.59	49.92 4.06 -0.27	46.14 3.69 0.00	41.97 3.29 0.00
LOVETT___5 23593	36.61 2.20 0.00	32.70 1.70 0.00	29.81 1.39 0.00	28.27 1.19 0.00	28.09 1.26 0.00	31.78 1.54 0.00	44.60 2.80 0.00	47.83 3.58 0.00	49.81 4.11 0.00	50.91 4.67 0.00	54.88 4.67 -4.40	60.48 4.78 -9.25	66.27 5.13 -12.71	73.49 5.25 -19.61	73.79 5.19 -20.07	77.45 5.29 -23.58	89.74 5.29 -35.87	75.63 5.18 -22.08	65.39 4.80 -15.69	65.14 4.80 -14.65	56.50 4.66 -6.59	49.92 4.06 -0.27	46.14 3.69 0.00	41.97 3.29 0.00
LOWER RAQUET___HYD 24057	34.58 0.17 0.00	31.22 0.22 0.00	28.78 0.37 0.00	27.32 0.24 0.00	27.07 0.24 0.00	30.66 0.42 0.00	42.80 1.00 0.00	44.07 -0.18 0.00	45.47 -0.23 0.00	45.83 -0.42 0.00	45.49 -0.32 0.00	45.70 -0.74 0.00	47.50 -0.92 0.00	47.26 -1.36 0.00	47.16 -1.36 0.00	47.16 -1.41 0.00	47.21 -1.36 0.00	47.21 -1.16 0.00	43.46 -1.44 0.00	44.64 -1.05 0.00	44.34 -0.90 0.00	44.91 -0.68 0.00	42.02 -0.42 0.00	38.18 -0.50 0.00
LOWER___HUDSON 24059	35.34 0.93 0.00	31.81 0.81 0.00	29.13 0.71 0.00	27.70 0.62 0.00	27.47 0.64 0.00	30.96 0.73 0.00	43.22 1.42 0.00	46.28 2.04 0.00	48.07 2.38 0.00	48.97 2.73 0.00	50.84 2.61 -2.42	54.27 2.74 -5.09	58.08 2.66 -6.99	62.12 2.72 -10.78	62.27 2.72 -11.03	64.20 2.67 -12.96	64.26 2.48 -13.21	62.98 2.47 -12.14	55.99 2.47 -8.62	56.25 2.51 -8.05	51.36 2.49 -3.62	47.74 2.01 -0.15	44.06 1.61 0.00	40.19 1.51 0.00
LWR___OSWEGATCHIE_HYD 23850	34.82 0.41 0.00	31.46 0.46 0.00	28.98 0.57 0.00	27.54 0.46 0.00	27.25 0.43 0.00	30.84 0.60 0.00	43.22 1.42 0.00	44.91 0.66 0.00	46.43 0.73 0.00	46.66 0.42 0.00	46.45 0.64 0.00	46.86 0.42 0.00	48.67 0.24 0.00	48.77 0.15 0.00	48.62 0.10 0.00	48.57 0.00 0.00	48.72 0.15 0.00	48.38 0.00 0.00	44.59 -0.31 0.00	45.64 -0.05 0.00	45.34 0.09 0.00	45.68 0.09 0.00	42.61 0.17 0.00	38.61 -0.08 0.00
LYONS_FALL_HYD 23570	34.72 0.31 0.00	31.31 0.31 0.00	28.76 0.34 0.00	27.41 0.32 0.00	27.12 0.30 0.00	30.63 0.39 0.00	42.84 1.04 0.00	45.09 0.84 0.00	46.70 1.01 0.00	46.98 0.74 0.00	46.68 0.87 0.00	47.33 0.88 0.00	49.25 0.82 0.00	49.64 1.02 0.00	49.49 0.97 0.00	49.45 0.87 0.00	49.59 1.02 0.00	49.10 0.73 0.00	45.44 0.54 0.00	46.37 0.69 0.00	45.93 0.68 0.00	46.09 0.50 0.00	42.87 0.42 0.00	38.88 0.19 0.00
MADISON___COUNTY_LFGE 323628	34.62 0.21 0.00	31.28 0.28 0.00	28.70 0.28 0.00	27.41 0.32 0.00	27.09 0.27 0.00	30.54 0.30 0.00	42.55 0.75 0.00	45.04 0.80 0.00	46.61 0.91 0.00	46.94 0.69 0.00	46.34 0.78 0.25	46.76 0.84 0.52	48.58 0.87 0.72	48.63 1.12 1.11	48.41 1.02 1.13	48.26 1.02 1.33	48.22 1.07 1.42	48.00 0.87 1.25	44.78 0.76 0.88	45.68 0.82 0.83	45.65 0.77 0.37	46.31 0.73 0.02	42.99 0.55 0.00	39.03 0.35 0.00
MAPLE RIDGE_WT_1 323574	33.75 -0.65 0.00	30.35 -0.65 0.00	27.85 -0.57 0.00	26.59 -0.49 0.00	26.37 -0.46 0.00	29.75 -0.48 0.00	41.17 -0.63 0.00	43.50 -0.75 0.00	44.92 -0.78 0.00	45.46 -0.79 0.00	45.19 -0.78 -0.16	45.95 -0.84 -0.34	47.98 -0.92 -0.47	48.38 -0.97 -0.73	48.15 -1.12 -0.75	48.28 -1.17 -0.88	48.33 -1.17 -0.92	48.03 -1.16 -0.82	44.41 -1.08 -0.58	45.27 -0.96 -0.54	44.63 -0.86 -0.24	44.87 -0.73 -0.01	41.85 -0.59 0.00	38.22 -0.46 0.00
MAPLE RIDGE_WT_2 323611	33.75 -0.65 0.00	30.35 -0.65 0.00	27.85 -0.57 0.00	26.59 -0.49 0.00	26.37 -0.46 0.00	29.75 -0.48 0.00	41.17 -0.63 0.00	43.50 -0.75 0.00	44.92 -0.78 0.00	45.46 -0.79 0.00	45.19 -0.78 -0.16	45.95 -0.84 -0.34	47.98 -0.92 -0.47	48.38 -0.97 -0.73	48.15 -1.12 -0.75	48.28 -1.17 -0.88	48.33 -1.17 -0.92	48.03 -1.16 -0.82	44.41 -1.08 -0.58	45.27 -0.96 -0.54	44.63 -0.86 -0.24	44.87 -0.73 -0.01	41.85 -0.59 0.00	38.22 -0.46 0.00
MG INDUSTRY___DRP 24185	34.82 0.41 0.00	31.31 0.31 0.00	28.64 0.23 0.00	27.24 0.16 0.00	27.04 0.21 0.00	30.45 0.21 0.00	42.30 0.50 0.00	45.27 1.02 0.00	46.93 1.23 0.00	47.82 1.57 0.00	49.79 1.51 -2.47	53.27 1.63 -5.20	57.22 1.65 -7.15	61.35 1.70 -11.02	61.50 1.70 -11.28	63.53 1.70 -13.25	63.16 1.65 -12.94	62.33 1.55 -12.41	55.24 1.53 -8.82	55.47 1.55 -8.23	50.40 1.45 -3.70	46.84 1.09 -0.15	43.33 0.89 0.00	39.54 0.85 0.00
MID___OSWEGATCHIE_HYD 23849	34.82 0.41 0.00	31.46 0.46 0.00	28.98 0.57 0.00	27.54 0.46 0.00	27.25 0.43 0.00	30.84 0.60 0.00	43.22 1.42 0.00	44.91 0.66 0.00	46.43 0.73 0.00	46.66 0.42 0.00	46.45 0.64 0.00	46.86 0.42 0.00	48.67 0.24 0.00	48.77 0.15 0.00	48.62 0.10 0.00	48.57 0.00 0.00	48.72 0.15 0.00	48.38 0.00 0.00	44.59 -0.31 0.00	45.64 -0.05 0.00	45.34 0.09 0.00	45.68 0.09 0.00	42.61 0.17 0.00	38.61 -0.08 0.00

MID___RAQUETTE_HYD 23851	34.58 0.17 0.00	31.22 0.22 0.00	28.78 0.37 0.00	27.32 0.24 0.00	27.07 0.24 0.00	30.66 0.42 0.00	42.80 1.00 0.00	44.07 -0.18 0.00	45.47 -0.23 0.00	45.83 -0.42 0.00	45.49 -0.32 0.00	45.70 -0.74 0.00	47.50 -0.92 0.00	47.26 -1.36 0.00	47.16 -1.36 0.00	47.16 -1.41 0.00	47.21 -1.36 0.00	47.21 -1.16 0.00	43.46 -1.44 0.00	44.64 -1.05 0.00	44.34 -0.90 0.00	44.91 -0.68 0.00	42.02 -0.42 0.00	38.18 -0.50 0.00
MILLIKEN___1 23584	32.31 -2.10 0.00	29.85 -1.15 0.00	27.62 -0.80 0.00	26.40 -0.68 0.00	26.10 -0.72 0.00	29.24 -1.00 0.00	39.54 -2.26 0.00	42.08 -2.17 0.00	43.55 -2.15 0.00	43.84 -2.40 0.00	42.55 -2.29 0.97	42.14 -2.28 2.03	43.31 -2.32 2.79	42.17 -2.14 4.31	41.88 -2.23 4.41	41.25 -2.14 5.18	41.66 -2.14 4.78	41.20 -2.32 4.85	39.30 -2.16 3.45	40.28 -2.19 3.22	41.58 -2.22 1.45	43.39 -2.14 0.06	40.24 -2.21 0.00	36.48 -2.21 0.00
MILLIKEN___2 23585	32.31 -2.10 0.00	29.85 -1.15 0.00	27.62 -0.80 0.00	26.40 -0.68 0.00	26.10 -0.72 0.00	29.24 -1.00 0.00	39.54 -2.26 0.00	42.08 -2.17 0.00	43.55 -2.15 0.00	43.84 -2.40 0.00	42.55 -2.29 0.97	42.14 -2.28 2.03	43.31 -2.32 2.79	42.17 -2.14 4.31	41.88 -2.23 4.41	41.25 -2.14 5.18	41.66 -2.14 4.78	41.20 -2.32 4.85	39.30 -2.16 3.45	40.28 -2.19 3.22	41.58 -2.22 1.45	43.39 -2.14 0.06	40.24 -2.21 0.00	36.48 -2.21 0.00
MILLIKEN___DIESEL 23629	32.31 -2.10 0.00	29.85 -1.15 0.00	27.62 -0.80 0.00	26.40 -0.68 0.00	26.10 -0.72 0.00	29.24 -1.00 0.00	39.54 -2.26 0.00	42.08 -2.17 0.00	43.55 -2.15 0.00	43.84 -2.40 0.00	42.55 -2.29 0.97	42.14 -2.28 2.03	43.31 -2.32 2.79	42.17 -2.14 4.31	41.88 -2.23 4.41	41.25 -2.14 5.18	41.66 -2.14 4.78	41.20 -2.32 4.85	39.30 -2.16 3.45	40.28 -2.19 3.22	41.58 -2.22 1.45	43.39 -2.14 0.06	40.24 -2.21 0.00	36.48 -2.21 0.00
MILLSEAT___LFG 323607	32.72 -1.69 0.00	30.04 -0.96 0.00	27.76 -0.65 0.00	27.08 0.00 0.00	26.37 -0.46 0.00	29.09 -1.15 0.00	39.04 -2.76 0.00	41.59 -2.65 0.00	43.59 -2.10 0.00	42.45 -3.79 0.00	40.58 -4.35 0.87	40.48 -4.13 1.83	41.98 -3.92 2.52	41.52 -3.21 3.89	41.05 -3.49 3.98	40.89 -3.01 4.68	41.25 -3.01 4.31	40.32 -3.68 4.38	38.60 -3.19 3.11	39.08 -3.70 2.90	40.14 -3.80 1.31	42.94 -2.60 0.05	40.11 -2.33 0.00	36.71 -1.97 0.00
MODEL_CITY_ENERGY 24167	32.17 -2.24 0.00	29.60 -1.39 0.00	27.42 -0.99 0.00	26.73 -0.35 0.00	25.99 -0.83 0.00	28.63 -1.60 0.00	38.04 -3.76 0.00	40.35 -3.89 0.00	42.22 -3.47 0.00	40.93 -5.32 0.00	38.74 -6.14 0.93	38.54 -5.94 1.96	39.97 -5.76 2.70	39.45 -5.01 4.16	38.98 -5.29 4.26	38.81 -4.76 5.00	39.20 -4.76 4.61	38.18 -5.51 4.68	36.81 -4.76 3.33	37.19 -5.39 3.11	38.38 -5.48 1.40	41.52 -4.01 0.06	39.05 -3.40 0.00	35.90 -2.79 0.00
MODERN_LFG___ 323580	32.17 -2.24 0.00	29.60 -1.39 0.00	27.42 -0.99 0.00	26.73 -0.35 0.00	25.99 -0.83 0.00	28.63 -1.60 0.00	38.04 -3.76 0.00	40.35 -3.89 0.00	42.22 -3.47 0.00	40.93 -5.32 0.00	38.74 -6.14 0.93	38.54 -5.94 1.96	39.97 -5.76 2.70	39.45 -5.01 4.16	38.98 -5.29 4.26	38.81 -4.76 5.00	39.20 -4.76 4.61	38.18 -5.51 4.68	36.81 -4.76 3.33	37.19 -5.39 3.11	38.38 -5.48 1.40	41.52 -4.01 0.06	39.05 -3.40 0.00	35.90 -2.79 0.00
MOHAWK_PAPER___DRP 24187	34.96 0.55 0.00	31.46 0.46 0.00	28.84 0.43 0.00	27.43 0.35 0.00	27.20 0.38 0.00	30.63 0.39 0.00	42.72 0.92 0.00	45.75 1.50 0.00	47.52 1.83 0.00	48.42 2.17 0.00	50.23 2.06 -2.37	53.65 2.23 -4.97	57.43 2.18 -6.83	61.40 2.24 -10.54	61.54 2.23 -10.78	63.48 2.23 -12.67	63.30 2.14 -12.59	62.32 2.08 -11.86	55.35 2.02 -8.43	55.57 2.01 -7.87	50.78 1.99 -3.54	47.29 1.55 -0.14	43.63 1.19 0.00	39.77 1.08 0.00
MONGAUP___HYD 23641	36.78 2.37 0.00	32.95 1.95 0.00	30.09 1.68 0.00	28.57 1.49 0.00	28.35 1.53 0.00	32.05 1.81 0.00	44.97 3.18 0.00	48.10 3.85 0.00	50.03 4.34 0.00	50.87 4.62 0.00	55.30 4.58 -4.91	61.45 4.69 -10.31	67.58 4.99 -14.17	75.73 5.25 -21.86	76.04 5.14 -22.38	80.10 5.25 -26.28	91.07 5.34 -37.15	78.11 5.13 -24.61	67.10 4.71 -17.48	66.86 4.84 -16.33	57.35 4.75 -7.35	50.18 4.29 -0.30	46.31 3.86 0.00	41.97 3.29 0.00
MONTAUK___DIESEL 23721	38.95 4.54 0.00	34.41 3.41 0.00	31.26 2.84 0.00	29.54 2.46 0.01	29.51 2.68 0.00	33.16 2.93 0.01	48.32 6.52 0.00	52.03 7.79 0.01	54.83 9.14 0.01	57.30 11.05 0.00	61.64 11.68 -4.15	68.26 13.10 -8.72	73.97 13.56 -11.98	81.11 14.00 -18.49	81.67 14.22 -18.93	85.33 14.52 -22.24	102.15 16.32 -37.26	93.71 14.80 -30.53	73.08 13.38 -14.79	74.75 13.48 -15.58	64.01 12.53 -6.22	56.84 10.99 -0.26	51.86 9.42 0.01	47.30 8.47 -0.14
MUNSVILLE_WIND_PWR 323609	37.40 2.99 0.00	33.88 2.88 0.00	31.11 2.70 0.00	29.74 2.65 0.00	29.27 2.44 0.00	33.17 2.93 0.00	47.48 5.68 0.00	49.78 5.53 0.00	51.59 5.89 0.00	51.42 5.18 2.32	48.58 5.08 4.87	46.82 5.25 4.87	47.11 5.38 6.69	44.38 6.08 10.32	43.88 5.92 10.56	41.95 5.78 12.41	43.41 6.22 11.38	42.37 5.61 11.62	41.72 5.07 8.25	43.51 5.53 7.71	47.12 5.34 3.47	50.15 4.70 0.14	46.73 4.29 0.00	42.09 3.40 0.00
N SALMON___HYD 24042	34.72 0.31 0.00	31.34 0.34 0.00	28.93 0.51 0.00	27.41 0.32 0.00	27.20 0.38 0.00	30.81 0.57 0.00	43.18 1.38 0.00	44.25 0.00 0.00	45.79 0.09 0.00	46.15 -0.09 0.00	45.90 0.09 0.00	45.89 -0.56 0.00	47.70 -0.73 0.00	47.60 -1.02 0.00	47.46 -1.07 0.00	47.60 -0.97 0.00	47.50 -1.07 0.00	47.75 -1.07 0.00	44.00 -0.63 0.00	45.00 -0.69 0.00	44.93 -0.32 0.00	45.32 -0.27 0.00	42.36 -0.08 0.00	38.45 -0.23 0.00
N.E._GEN_SANDY PD 24062	35.68 1.27 0.00	32.05 1.05 0.00	29.30 0.88 0.00	27.84 0.76 0.00	27.60 0.78 0.00	33.94 0.97 -2.74	40.77 1.71 2.74	46.55 2.30 0.00	48.34 2.65 0.00	49.30 3.05 0.00	51.68 2.98 -2.90	55.65 3.11 -6.09	59.99 3.20 -8.37	64.84 3.31 -12.91	65.04 3.30 -13.22	67.35 3.25 -15.52	71.75 3.06 -20.12	65.91 3.00 -14.54	58.23 3.01 -10.33	58.30 2.97 -9.64	52.44 2.85 -4.34	48.18 2.42 -0.18	44.48 2.04 0.00	40.70 2.01 0.00
NARROWS_GT1_1 24228	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
NARROWS_GT1_2 24229	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
NARROWS_GT1_3 24230	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01

NARROWS_GT1_4 24231	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
NARROWS_GT1_5 24232	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
NARROWS_GT1_6 24233	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
NARROWS_GT1_7 24234	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
NARROWS_GT1_8 24235	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
NARROWS_GT2_1 24236	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
NARROWS_GT2_2 24237	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
NARROWS_GT2_3 24238	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
NARROWS_GT2_4 24239	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
NARROWS_GT2_5 24240	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
NARROWS_GT2_6 24241	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
NARROWS_GT2_7 24242	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
NARROWS_GT2_8 24243	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.39 5.53 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	74.02 5.73 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
NEG CAPITAL___MECHNVIL 23645	35.61 1.20 0.00	32.05 1.05 0.00	29.35 0.94 0.00	27.92 0.84 0.00	27.68 0.86 0.00	31.20 0.97 0.00	43.64 1.84 0.00	46.73 2.48 0.00	48.62 2.92 0.00	49.48 3.24 0.00	51.24 3.02 -2.40	54.65 3.16 -5.05	58.46 3.10 -6.94	62.44 3.11 -10.71	62.54 3.06 -10.96	64.51 3.06 -12.87	64.72 2.91 -13.23	63.28 2.85 -12.05	56.25 2.78 -8.56	56.66 2.97 -8.00	51.79 2.94 -3.60	48.20 2.46 -0.15	44.40 1.95 0.00	40.50 1.82 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.72 -1.69 0.00	29.76 -1.24 0.00	27.36 -1.05 0.00	26.40 -0.68 0.00	26.02 -0.80 0.00	28.96 -1.27 0.00	39.83 -1.96 0.00	42.52 -1.73 0.00	44.19 -1.51 0.00	44.07 -2.17 0.00	43.00 -2.15 0.66	43.06 -2.00 1.38	44.63 -1.89 1.90	44.13 -1.56 2.93	43.82 -1.70 3.00	43.54 -1.51 3.53	43.76 -1.55 3.26	43.23 -1.84 3.30	40.85 -1.71 2.35	41.67 -1.83 2.19	42.32 -1.95 0.99	44.09 -1.46 0.04	40.79 -1.66 0.00	37.02 -1.66 0.00
NEG CENTRAL___DRP 24199	33.55 -0.86 0.00	30.47 -0.53 0.00	27.99 -0.43 0.00	26.86 -0.22 0.00	26.50 -0.32 0.00	29.75 -0.48 0.00	40.88 -0.92 0.00	43.54 -0.71 0.00	45.10 -0.59 0.00	45.27 -0.97 0.00	44.12 -0.96 0.73	44.04 -0.88 1.53	45.55 -0.77 2.10	44.90 -0.49 3.24	44.58 -0.63 3.31	44.25 -0.44 3.89	44.50 -0.49 3.59	44.01 -0.73 3.64	41.64 -0.67 2.59	42.54 -0.73 2.42	43.35 -0.81 1.09	44.96 -0.59 0.04	41.64 -0.81 0.00	37.80 -0.89 0.00

NEG CENTRAL___INDECK 23768	33.86 -0.55 0.00	30.88 -0.12 0.00	28.41 0.00 0.00	27.60 0.51 0.00	27.04 0.21 0.00	30.08 -0.15 0.00	41.30 -0.50 0.00	44.20 -0.04 0.00	46.11 0.41 0.00	45.64 -0.60 0.00	44.01 -0.82 0.98	43.84 -0.56 2.05	45.32 -0.29 2.82	44.52 0.24 4.34	44.03 -0.05 4.45	43.64 0.29 5.22	44.05 0.29 4.82	43.29 -0.19 4.89	41.29 -0.13 3.47	42.12 -0.32 3.24	43.38 -0.41 1.46	45.67 0.14 0.06	42.19 -0.25 0.00	38.30 -0.39 0.00
NEG CENTRAL___SENECA 23627	33.58 -0.83 0.00	30.57 -0.43 0.00	28.07 -0.34 0.00	27.03 -0.05 0.00	26.64 -0.19 0.00	29.84 -0.39 0.00	40.92 -0.88 0.00	43.67 -0.58 0.00	45.33 -0.37 0.00	45.32 -0.92 0.00	44.04 -0.96 0.80	43.92 -0.84 1.69	45.43 -0.68 2.32	44.75 -0.29 3.58	44.37 -0.49 3.66	43.98 -0.29 4.30	44.31 -0.29 3.97	43.72 -0.63 4.03	41.45 -0.58 2.86	42.33 -0.69 2.67	43.28 -0.77 1.20	45.00 -0.55 0.05	41.64 -0.81 0.00	37.76 -0.93 0.00
NEG CENTRAL___STATE_STREET 24147	33.79 -0.62 0.00	30.81 -0.19 0.00	28.36 -0.06 0.00	27.19 0.11 0.00	26.85 0.03 0.00	30.14 -0.09 0.00	41.42 -0.38 0.00	44.16 -0.09 0.00	45.74 0.05 0.00	46.01 -0.23 0.00	44.95 -0.14 0.72	44.85 -0.09 1.50	46.36 0.00 2.07	45.73 0.29 3.19	45.41 0.15 3.26	45.03 0.29 3.83	45.28 0.24 3.54	44.79 0.00 3.59	42.35 0.00 2.55	43.31 0.00 2.38	44.09 -0.09 1.07	45.55 0.00 0.04	42.19 -0.25 0.00	38.18 -0.50 0.00
NEG MILLWOOD___DRP 24198	36.78 2.37 0.00	32.86 1.86 0.00	29.92 1.51 0.00	28.41 1.33 0.00	28.19 1.37 0.00	31.93 1.69 0.00	44.76 2.97 0.00	47.92 3.67 0.00	49.81 4.11 0.00	50.78 4.53 0.00	54.35 4.49 -4.05	59.56 4.60 -8.51	65.11 4.99 -11.70	71.97 5.30 -18.05	72.14 5.14 -18.47	75.52 5.25 -21.70	87.23 5.39 -33.27	73.92 5.22 -20.32	64.23 4.89 -14.43	64.15 4.98 -13.48	56.02 4.71 -6.07	49.85 4.01 -0.25	46.26 3.82 0.00	42.21 3.52 0.00
NEG NORTH_FLCN_SEA 23793	35.30 0.89 0.00	31.87 0.87 0.00	29.44 1.02 0.00	27.89 0.81 0.00	27.66 0.83 0.00	31.35 1.12 0.00	44.01 2.22 0.00	45.04 0.80 0.00	46.61 0.91 0.00	46.98 0.74 0.00	46.72 0.92 0.00	46.68 0.23 0.00	48.57 0.15 0.00	48.53 -0.10 0.00	48.33 -0.19 0.00	48.52 -0.05 0.00	48.43 -0.15 0.00	48.67 0.29 0.00	44.95 0.04 0.00	45.87 0.18 0.00	45.84 0.59 0.00	46.23 0.64 0.00	43.16 0.72 0.00	39.19 0.50 0.00
NEG NORTH_KES_CHATAGAY 23792	34.41 0.00 0.00	31.03 0.03 0.00	28.64 0.23 0.00	27.19 0.11 0.00	26.96 0.13 0.00	30.45 0.21 0.00	42.38 0.59 0.00	43.72 -0.53 0.00	45.15 -0.55 0.00	45.55 -0.69 0.00	45.26 -0.55 0.00	45.42 -1.02 0.00	47.26 -1.16 0.00	47.16 -1.46 0.00	47.07 -1.46 0.00	47.16 -1.41 0.00	47.12 -1.46 0.00	47.31 -1.06 0.00	43.73 -1.17 0.00	44.59 -1.10 0.00	44.43 -0.81 0.00	44.86 -0.73 0.00	41.93 -0.51 0.00	38.14 -0.54 0.00
NEG NORTH___ALICE_FALLS 23915	35.13 0.72 0.00	31.74 0.74 0.00	29.32 0.91 0.00	27.76 0.68 0.00	27.55 0.72 0.00	31.26 1.03 0.00	43.97 2.17 0.00	44.87 0.62 0.00	46.47 0.78 0.00	46.85 0.60 0.00	46.59 0.78 0.00	46.49 0.05 0.00	48.33 -0.10 0.00	48.33 -0.29 0.00	48.14 -0.39 0.00	48.33 -0.24 0.00	48.18 -0.39 0.00	48.52 0.15 0.00	44.77 -0.13 0.00	45.69 0.00 0.00	45.70 0.45 0.00	46.09 0.50 0.00	43.04 0.59 0.00	39.03 0.35 0.00
NEG NORTH___LWR_SARANAC 23913	35.13 0.72 0.00	31.74 0.74 0.00	29.32 0.91 0.00	27.76 0.68 0.00	27.55 0.72 0.00	31.26 1.03 0.00	43.97 2.17 0.00	44.87 0.62 0.00	46.47 0.78 0.00	46.85 0.60 0.00	46.59 0.78 0.00	46.49 0.05 0.00	48.33 -0.10 0.00	48.33 -0.29 0.00	48.14 -0.39 0.00	48.33 -0.24 0.00	48.18 -0.39 0.00	48.52 0.15 0.00	44.77 -0.13 0.00	45.69 0.00 0.00	45.70 0.45 0.00	46.09 0.50 0.00	43.04 0.59 0.00	39.03 0.35 0.00
NEG NORTH___PLATTSBURG 23628	35.13 0.72 0.00	31.74 0.74 0.00	29.32 0.91 0.00	27.76 0.68 0.00	27.55 0.72 0.00	31.26 1.03 0.00	43.97 2.17 0.00	44.87 0.62 0.00	46.47 0.78 0.00	46.85 0.60 0.00	46.59 0.78 0.00	46.49 0.05 0.00	48.33 -0.10 0.00	48.33 -0.29 0.00	48.14 -0.39 0.00	48.33 -0.24 0.00	48.18 -0.39 0.00	48.52 0.15 0.00	44.77 -0.13 0.00	45.69 0.00 0.00	45.70 0.45 0.00	46.09 0.50 0.00	43.04 0.59 0.00	39.03 0.35 0.00
NEG WEST_LEA_LOCKPORT 23791	32.24 -2.17 0.00	29.67 -1.33 0.00	27.45 -0.97 0.00	26.76 -0.32 0.00	26.02 -0.80 0.00	28.69 -1.54 0.00	38.16 -3.64 0.00	40.49 -3.76 0.00	42.36 -3.34 0.00	41.11 -5.13 0.00	38.98 -5.91 0.92	38.79 -5.71 1.94	40.19 -5.57 2.66	39.70 -4.81 4.11	39.22 -5.09 4.21	39.07 -4.57 4.94	39.45 -4.57 4.56	38.43 -5.32 4.63	37.03 -4.58 3.29	37.41 -5.21 3.07	38.57 -5.29 1.38	41.66 -3.88 0.06	39.13 -3.31 0.00	36.02 -2.67 0.00
NEG WEST___LANCASTR 23811	31.79 -2.62 0.00	29.14 -1.86 0.00	26.88 -1.53 0.00	26.13 -0.95 0.00	25.43 -1.39 0.00	28.27 -1.97 0.00	37.87 -3.93 0.00	40.27 -3.98 0.00	41.99 -3.70 0.00	41.30 -4.95 0.00	39.06 -5.63 1.11	38.67 -5.43 2.34	39.93 -5.28 3.21	39.05 -4.62 4.96	38.55 -4.90 5.07	38.24 -4.37 5.96	38.71 -4.37 5.49	37.91 -4.89 5.58	36.49 -4.45 3.96	36.96 -5.03 3.70	38.56 -5.02 1.67	41.38 -4.15 0.07	38.71 -3.73 0.00	35.59 -3.09 0.00
NEG_PENN_ALLEGHNY 23528	34.06 -0.34 0.00	30.81 -0.19 0.00	28.24 -0.17 0.00	27.00 -0.08 0.00	26.66 -0.16 0.00	30.02 -0.21 0.00	41.55 -0.25 0.00	44.12 -0.13 0.00	45.60 -0.09 0.00	45.97 -0.28 0.00	43.46 -0.37 1.99	42.04 -0.23 4.17	42.55 -0.15 5.73	39.88 0.10 8.84	39.47 0.00 9.05	38.09 0.15 10.63	38.99 0.19 9.78	38.42 0.00 9.96	37.78 -0.04 7.07	38.95 -0.14 6.61	42.14 -0.14 2.97	45.29 -0.18 0.12	42.19 -0.25 0.00	38.38 -0.31 0.00
NEG___GEN_MONROE 24207	33.38 -1.03 0.00	30.47 -0.53 0.00	28.07 -0.34 0.00	27.24 0.16 0.00	26.75 -0.08 0.00	29.63 -0.60 0.00	40.50 -1.30 0.00	43.36 -0.88 0.00	45.24 -0.46 0.00	44.72 -1.53 0.00	43.43 -1.65 0.73	43.47 -1.44 1.53	45.11 -1.21 2.11	44.69 -0.68 3.25	44.32 -0.87 3.33	44.08 -0.58 3.91	44.33 -0.63 3.61	43.65 -1.06 3.66	41.36 -0.94 2.60	42.07 -1.19 2.43	42.84 -1.31 1.09	44.95 -0.59 0.04	41.59 -0.85 0.00	37.80 -0.89 0.00
NEPA___ENERGY 23901	31.45 -2.96 0.00	28.74 -2.26 0.00	26.48 -1.93 0.00	25.62 -1.46 0.00	25.03 -1.80 0.00	27.94 -2.30 0.00	37.53 -4.26 0.00	39.87 -4.38 0.00	41.26 -4.43 0.00	41.06 -5.18 0.00	38.85 -5.73 1.23	38.28 -5.57 2.59	39.34 -5.52 3.56	37.93 -5.20 5.49	37.46 -5.43 5.62	36.92 -5.05 6.61	37.48 -5.00 6.09	36.82 -5.37 6.19	35.52 -4.98 4.39	36.24 -5.35 4.10	38.20 -5.20 1.85	40.68 -4.83 0.07	38.07 -4.37 0.00	35.13 -3.56 0.00
NEVERSINK___HYD 23608	35.30 0.89 0.00	31.71 0.71 0.00	29.01 0.60 0.00	27.62 0.54 0.00	27.36 0.54 0.00	30.84 0.60 0.00	43.05 1.25 0.00	45.71 1.46 0.00	47.38 1.69 0.00	48.23 1.99 0.00	53.09 1.83 -5.45	59.81 1.90 -11.46	66.20 2.03 -15.75	75.15 2.24 -24.29	75.57 2.18 -24.86	80.06 2.28 -29.21	88.61 2.43 -37.61	78.04 2.32 -27.35	66.53 2.20 -19.43	66.12 2.28 -18.14	55.63 2.22 -8.16	47.66 1.73 -0.33	44.01 1.57 0.00	40.00 1.32 0.00
NEWTON___FALLS_HYD 23847	34.82 0.41 0.00	31.46 0.46 0.00	28.98 0.57 0.00	27.54 0.46 0.00	27.25 0.43 0.00	30.84 0.60 0.00	43.22 1.42 0.00	44.91 0.66 0.00	46.43 0.73 0.00	46.66 0.42 0.00	46.45 0.64 0.00	46.86 0.42 0.00	48.67 0.24 0.00	48.77 0.15 0.00	48.62 0.10 0.00	48.57 0.00 0.00	48.72 0.15 0.00	48.38 0.00 0.00	44.59 -0.31 0.00	45.64 -0.05 0.00	45.34 0.09 0.00	45.68 0.09 0.00	42.61 0.17 0.00	38.61 -0.08 0.00

NIAGARA____ 23760	32.00 -2.41 0.00	29.45 -1.55 0.00	27.28 -1.14 0.00	26.57 -0.51 0.00	25.86 -0.97 0.00	28.48 -1.75 0.00	37.74 -4.05 0.00	39.96 -4.29 0.00	41.81 -3.88 0.00	40.42 -5.83 0.00	38.26 -6.60 0.95	37.99 -6.46 1.99	39.34 -6.34 2.74	38.80 -5.59 4.23	38.38 -5.82 4.33	38.15 -5.34 5.08	38.54 -5.34 4.69	37.52 -6.10 4.76	36.27 -5.25 3.38	36.68 -5.85 3.16	37.86 -5.97 1.42	41.07 -4.47 0.06	38.75 -3.69 0.00	35.63 -3.06 0.00
NINE_MILE_1 23575	33.31 -1.10 0.00	30.07 -0.93 0.00	27.59 -0.82 0.00	26.35 -0.73 0.00	26.07 -0.75 0.00	29.33 -0.91 0.00	40.46 -1.34 0.00	42.96 -1.28 0.00	44.28 -1.42 0.00	44.67 -1.57 0.00	43.87 -1.56 0.38	44.12 -1.53 0.79	45.79 -1.55 1.09	45.49 -1.46 1.68	45.30 -1.50 1.71	45.10 -1.46 2.01	44.96 -1.46 2.16	44.94 -1.55 1.89	42.12 -1.44 1.34	42.97 -1.46 1.25	43.19 -1.49 0.56	44.38 -1.19 0.02	41.25 -1.19 0.00	37.60 -1.08 0.00
NINE_MILE_2 23744	33.31 -1.10 0.00	30.07 -0.93 0.00	27.59 -0.82 0.00	26.35 -0.73 0.00	26.07 -0.75 0.00	29.33 -0.91 0.00	40.46 -1.34 0.00	42.96 -1.28 0.00	44.28 -1.42 0.00	44.67 -1.57 0.00	43.88 -1.56 0.37	44.13 -1.53 0.79	45.80 -1.55 1.08	45.50 -1.46 1.66	45.32 -1.50 1.70	45.11 -1.46 2.00	44.97 -1.46 2.14	44.95 -1.55 1.87	42.13 -1.44 1.33	42.98 -1.46 1.24	43.20 -1.49 0.56	44.38 -1.19 0.02	41.25 -1.19 0.00	37.60 -1.08 0.00
NM_CAPITAL____DRP 24208	34.68 0.28 0.00	31.22 0.22 0.00	28.64 0.23 0.00	27.24 0.16 0.00	27.04 0.21 0.00	30.39 0.15 0.00	42.34 0.54 0.00	45.35 1.11 0.00	47.11 1.42 0.00	48.00 1.76 0.00	49.91 1.69 -2.41	53.31 1.81 -5.06	57.11 1.74 -6.95	61.14 1.80 -10.71	61.29 1.80 -10.97	63.25 1.80 -12.88	63.05 1.70 -12.77	62.08 1.64 -12.06	55.13 1.66 -8.57	55.34 1.64 -8.00	50.43 1.58 -3.60	46.88 1.14 -0.15	43.29 0.85 0.00	39.50 0.81 0.00
NM_CENTRAL____DRP 24181	33.79 -0.62 0.00	30.53 -0.46 0.00	27.99 -0.43 0.00	26.76 -0.32 0.00	26.45 -0.38 0.00	29.78 -0.45 0.00	41.25 -0.54 0.00	43.89 -0.35 0.00	45.33 -0.37 0.00	45.69 -0.55 0.00	44.81 -0.50 0.50	44.94 -0.46 1.04	46.61 -0.39 1.43	46.17 -0.24 2.21	45.92 -0.34 2.26	45.68 -0.24 2.65	45.49 -0.24 2.84	45.50 -0.39 2.49	42.73 -0.40 1.77	43.63 -0.41 1.65	44.05 -0.45 0.74	45.29 -0.27 0.03	42.02 -0.42 0.00	38.18 -0.50 0.00
NM_FRONTIER____DRP 24179	32.10 -2.31 0.00	29.57 -1.43 0.00	27.39 -1.02 0.00	26.68 -0.41 0.00	25.94 -0.89 0.00	28.57 -1.66 0.00	37.87 -3.93 0.00	40.09 -4.16 0.00	41.95 -3.75 0.00	40.56 -5.69 0.00	38.30 -6.55 0.96	38.07 -6.36 2.01	39.41 -6.25 2.76	38.91 -5.45 4.26	38.43 -5.73 4.36	38.25 -5.20 5.12	38.65 -5.20 4.73	37.63 -5.95 4.80	36.37 -5.12 3.41	36.75 -5.76 3.18	37.93 -5.88 1.43	41.20 -4.33 0.06	38.84 -3.61 0.00	35.75 -2.94 0.00
NM_ST_REGIS____HYD 24053	34.65 0.24 0.00	31.28 0.28 0.00	28.87 0.45 0.00	27.38 0.30 0.00	27.12 0.30 0.00	30.72 0.48 0.00	42.97 1.17 0.00	44.12 -0.13 0.00	45.56 -0.14 0.00	45.92 -0.32 0.00	45.62 -0.18 0.00	45.75 -0.70 0.00	47.55 -0.87 0.00	47.36 -1.26 0.00	47.26 -1.26 0.00	47.26 -1.31 0.00	47.26 -1.31 0.00	47.36 -1.02 0.00	43.60 -1.30 0.00	44.73 -0.96 0.00	44.48 -0.77 0.00	45.00 -0.59 0.00	42.10 -0.34 0.00	38.26 -0.43 0.00
NORTHPORT____1 23551	36.54 2.13 0.00	32.36 1.36 0.00	29.44 1.02 0.00	27.89 0.81 0.01	27.95 1.13 0.00	31.38 1.15 0.01	44.26 2.47 0.00	46.85 2.61 0.01	49.25 3.56 0.01	50.64 4.39 0.00	54.77 4.81 -4.15	60.46 5.29 -8.72	65.83 5.42 -11.98	72.51 5.40 -18.49	73.42 5.97 -18.93	76.93 6.12 -22.24	92.00 6.17 -37.26	84.85 5.95 -30.53	65.35 5.66 -14.79	66.94 5.67 -15.58	56.90 5.43 -6.22	50.64 4.79 -0.26	47.02 4.58 0.01	43.51 4.72 -0.10
NORTHPORT____2 23552	36.54 2.13 0.00	32.36 1.36 0.00	29.44 1.02 0.00	27.89 0.81 0.01	27.95 1.13 0.00	31.38 1.15 0.01	44.26 2.47 0.00	46.85 2.61 0.01	49.25 3.56 0.01	50.64 4.39 0.00	54.77 4.81 -4.15	60.46 5.29 -8.72	65.83 5.42 -11.98	72.51 5.40 -18.49	73.42 5.97 -18.93	76.93 6.12 -22.24	92.00 6.17 -37.26	84.85 5.95 -30.53	65.35 5.66 -14.79	66.94 5.67 -15.58	56.90 5.43 -6.22	50.64 4.79 -0.26	47.02 4.58 0.01	43.51 4.72 -0.10
NORTHPORT____3 23553	36.30 1.89 0.00	32.11 1.12 0.00	29.24 0.82 0.00	27.67 0.60 0.01	27.76 0.94 0.00	31.10 0.88 0.01	43.51 1.71 0.00	46.49 2.26 0.02	48.75 3.06 0.01	50.18 3.93 0.00	54.36 4.40 -4.15	60.04 4.88 -8.72	65.45 5.04 -11.98	72.17 5.06 -18.49	73.09 5.63 -18.93	76.59 5.78 -22.24	91.61 5.78 -37.25	84.56 5.66 -30.53	65.08 5.39 -14.79	66.57 5.30 -15.58	56.59 5.11 -6.22	50.32 4.47 -0.26	46.30 3.86 0.01	42.97 4.18 -0.11
NORTHPORT____4 23650	36.30 1.89 0.00	32.11 1.12 0.00	29.24 0.82 0.00	27.67 0.60 0.01	27.76 0.94 0.00	31.10 0.88 0.01	43.51 1.71 0.00	46.49 2.26 0.02	48.75 3.06 0.01	50.18 3.93 0.00	54.36 4.40 -4.15	60.04 4.88 -8.72	65.45 5.04 -11.98	72.17 5.06 -18.49	73.09 5.63 -18.93	76.59 5.78 -22.24	91.61 5.78 -37.25	84.56 5.66 -30.53	65.08 5.39 -14.79	66.57 5.30 -15.58	56.59 5.11 -6.22	50.32 4.47 -0.26	46.30 3.86 0.01	42.97 4.18 -0.11
NORTHPORT____IC 23718	36.54 2.13 0.00	32.36 1.36 0.00	29.44 1.02 0.00	27.89 0.81 0.01	27.95 1.13 0.00	31.38 1.15 0.01	44.26 2.47 0.00	46.85 2.61 0.01	49.25 3.56 0.01	50.64 4.39 0.00	54.77 4.81 -4.15	60.46 5.29 -8.72	65.83 5.42 -11.98	72.51 5.40 -18.49	73.42 5.97 -18.93	76.93 6.12 -22.24	92.00 6.17 -37.26	84.85 5.95 -30.53	65.35 5.66 -14.79	66.94 5.67 -15.58	56.90 5.43 -6.22	50.64 4.79 -0.26	47.02 4.58 0.01	43.51 4.72 -0.10
NPX_GEN_1385_PROXY 323591	36.06 1.65 0.00	31.93 0.93 0.00	29.04 0.63 0.00	27.48 0.41 0.01	27.55 0.72 0.00	33.91 0.94 -2.74	41.23 2.17 2.74	46.54 2.30 0.01	48.93 3.24 0.01	50.31 4.07 0.00	54.45 4.49 -4.15	60.14 4.97 -8.72	65.15 4.75 -11.98	71.83 4.72 -18.49	72.79 5.34 -18.93	76.25 5.44 -22.24	91.32 5.49 -37.26	84.18 5.27 -30.53	64.72 5.03 -14.79	66.30 5.03 -15.58	56.27 4.80 -6.22	50.05 4.19 -0.26	46.43 3.99 0.01	42.97 4.18 -0.10
NPX_GEN_CSC 323557	36.20 1.79 0.00	31.99 0.99 0.00	29.07 0.65 0.00	27.48 0.41 0.01	27.50 0.67 0.00	33.64 0.67 -2.74	41.77 2.72 2.74	47.60 3.36 0.01	49.89 4.20 0.01	51.75 5.50 0.00	55.69 5.73 -4.15	61.72 6.55 -8.72	67.04 6.63 -11.98	73.82 6.71 -18.49	74.54 7.08 -18.93	78.24 7.43 -22.24	94.14 8.31 -37.26	86.40 7.50 -30.53	66.57 6.87 -14.79	68.17 6.90 -15.58	57.90 6.43 -6.22	51.46 5.61 -0.26	47.32 4.88 0.01	43.55 4.72 -0.14
NSINS_S_GLNS_FALLS 23858	35.89 1.48 0.00	32.27 1.27 0.00	29.55 1.14 0.00	28.08 1.00 0.00	27.82 0.99 0.00	31.38 1.15 0.00	43.97 2.17 0.00	47.08 2.83 0.00	48.98 3.29 0.00	49.85 3.61 0.00	51.34 3.21 -2.32	54.53 3.20 -4.88	58.18 3.05 -6.71	61.74 2.77 -10.35	61.88 2.77 -10.59	63.73 2.72 -12.44	64.22 2.43 -13.22	62.44 2.42 -11.65	55.82 2.65 -8.27	56.57 3.15 -7.73	51.89 3.17 -3.48	48.42 2.69 -0.14	44.52 2.08 0.00	40.62 1.93 0.00
NUCOR_STEEL____DRP 24197	33.48 -0.93 0.00	30.57 -0.43 0.00	28.19 -0.23 0.00	27.00 -0.08 0.00	26.66 -0.16 0.00	29.90 -0.33 0.00	41.00 -0.79 0.00	43.72 -0.53 0.00	45.24 -0.46 0.00	45.50 -0.74 0.00	44.41 -0.69 0.71	44.35 -0.60 1.49	45.79 -0.58 2.05	45.16 -0.29 3.17	44.84 -0.44 3.24	44.47 -0.29 3.81	44.72 -0.34 3.52	44.23 -0.58 3.57	41.87 -0.49 2.53	42.77 -0.55 2.37	43.60 -0.59 1.06	45.09 -0.46 0.04	41.76 -0.68 0.00	37.83 -0.85 0.00

NYISO_LBMP_REFERENCE 24008	34.41 0.00 0.00	31.00 0.00 0.00	28.41 0.00 0.00	27.08 0.00 0.00	26.83 0.00 0.00	30.23 0.00 0.00	41.80 0.00 0.00	44.25 0.00 0.00	45.69 0.00 0.00	46.24 0.00 0.00	45.81 0.00 0.00	46.44 0.00 0.00	48.42 0.00 0.00	48.62 0.00 0.00	48.52 0.00 0.00	48.57 0.00 0.00	48.57 0.00 0.00	48.38 0.00 0.00	44.90 0.00 0.00	45.69 0.00 0.00	45.25 0.00 0.00	45.59 0.00 0.00	42.44 0.00 0.00	38.69 0.00 0.00
NYPA_BRENTWD____GT 24164	36.89 2.48 0.00	32.61 1.61 0.00	29.66 1.25 0.00	28.08 1.00 0.01	28.14 1.31 0.00	31.59 1.36 0.01	44.81 3.01 0.00	47.69 3.45 0.01	50.07 4.39 0.01	51.52 5.27 0.00	55.64 5.68 -4.15	61.48 6.32 -8.72	66.90 6.49 -11.98	73.48 6.37 -18.49	74.35 6.89 -18.93	77.90 7.09 -22.24	93.07 7.24 -37.26	85.73 6.82 -30.53	66.21 6.51 -14.79	67.81 6.53 -15.58	57.67 6.20 -6.22	51.51 5.65 -0.26	47.66 5.22 0.01	44.02 5.18 -0.15
NYPA_GOWANUS____GT5 24156	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.34 5.48 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	73.97 5.68 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
NYPA_GOWANUS____GT6 24157	37.24 2.82 -0.01	33.21 2.20 -0.01	30.24 1.82 -0.01	28.69 1.60 -0.01	28.50 1.66 -0.01	32.21 1.97 -0.01	45.31 3.51 0.00	48.41 4.16 0.00	50.49 4.80 0.00	51.70 5.46 0.00	64.43 5.45 -13.17	70.34 5.48 -18.42	71.79 5.81 -17.55	73.75 5.83 -19.29	73.97 5.68 -19.77	78.13 5.83 -23.73	93.54 5.78 -39.18	76.02 5.66 -21.99	71.95 5.30 -21.75	73.44 5.35 -22.41	73.44 5.20 -22.99	75.23 4.83 -24.80	70.34 4.58 -23.31	42.79 4.10 -0.01
NYPA_HARLEM__RVR__GT1 24160	37.31 2.89 -0.01	33.30 2.29 -0.01	30.36 1.93 -0.01	28.82 1.73 -0.01	28.63 1.80 -0.01	32.36 2.12 -0.01	45.14 3.34 0.00	47.96 3.72 0.00	49.89 4.20 0.01	51.09 4.86 0.01	54.76 4.81 -4.15	59.99 4.83 -8.72	65.49 5.08 -11.98	72.27 5.15 -18.49	72.45 5.00 -18.93	75.90 5.10 -22.23	88.90 5.10 -35.23	74.18 4.98 -20.82	64.36 4.67 -14.79	64.20 4.71 -13.81	56.03 4.57 -6.21	50.17 4.33 -0.25	46.65 4.20 -0.01	42.41 3.71 -0.01
NYPA_HARLEM__RVR__GT2 24161	37.31 2.89 -0.01	33.30 2.29 -0.01	30.36 1.93 -0.01	28.82 1.73 -0.01	28.63 1.80 -0.01	32.36 2.12 -0.01	45.14 3.34 0.00	47.96 3.72 0.00	49.89 4.20 0.01	51.09 4.86 0.01	54.76 4.81 -4.15	59.99 4.83 -8.72	65.49 5.08 -11.98	72.27 5.15 -18.49	72.45 5.00 -18.93	75.90 5.10 -22.23	88.90 5.10 -35.23	74.18 4.98 -20.82	64.36 4.67 -14.79	64.20 4.71 -13.81	56.03 4.57 -6.21	50.17 4.33 -0.25	46.65 4.20 -0.01	42.41 3.71 -0.01
NYPA_KENT____GT 24152	37.20 2.79 -0.01	33.18 2.17 -0.01	30.21 1.79 -0.01	28.66 1.57 -0.01	28.47 1.64 -0.01	32.18 1.93 -0.01	45.27 3.47 0.00	48.36 4.12 0.00	50.40 4.71 0.00	51.56 5.32 0.00	60.72 5.31 -9.60	66.41 5.39 -14.58	69.44 5.67 -15.35	72.33 5.69 -18.02	72.48 5.53 -18.43	75.59 5.68 -21.34	87.05 5.63 -32.85	74.01 5.51 -20.12	68.88 5.16 -18.82	69.04 5.21 -18.14	66.66 5.07 -16.34	65.36 4.70 -15.07	60.98 4.46 -14.08	42.72 4.02 -0.01
NYPA_POUCH1____GT 24155	37.13 2.72 -0.01	33.12 2.11 -0.01	30.16 1.73 -0.01	28.61 1.52 -0.01	28.42 1.58 -0.01	32.09 1.84 -0.01	45.18 3.39 0.00	48.28 4.03 0.00	50.36 4.66 0.00	51.57 5.32 0.00	66.65 5.36 -15.48	74.75 5.39 -22.91	73.19 5.67 -19.10	75.74 5.69 -21.43	76.06 5.53 -22.01	82.13 5.68 -27.88	104.71 5.63 -50.50	79.07 5.51 -25.18	73.19 5.21 -23.08	75.33 5.21 -24.43	75.31 5.07 -24.99	73.19 4.70 -22.90	76.22 4.50 -29.28	42.72 4.02 -0.01
NYPA_VERNON____GT2 24162	37.17 2.75 -0.01	33.15 2.14 -0.01	30.19 1.76 -0.01	28.63 1.54 -0.01	28.44 1.61 -0.01	32.18 1.93 -0.01	45.18 3.39 0.00	48.32 4.07 0.00	50.31 4.62 0.00	51.47 5.23 0.00	57.01 5.18 -6.02	62.43 5.25 -10.74	67.14 5.57 -13.14	72.55 5.59 -18.33	72.72 5.43 -18.76	76.04 5.54 -21.93	88.53 5.54 -34.41	74.38 5.42 -20.58	66.15 5.07 -16.17	66.11 5.12 -15.30	59.92 4.98 -9.70	55.50 4.56 -5.34	51.62 4.33 -4.84	42.60 3.91 -0.01
NYPA_VERNON____GT3 24163	37.17 2.75 -0.01	33.15 2.14 -0.01	30.19 1.76 -0.01	28.63 1.54 -0.01	28.44 1.61 -0.01	32.18 1.93 -0.01	45.18 3.39 0.00	48.32 4.07 0.00	50.31 4.62 0.00	51.47 5.23 0.00	57.01 5.18 -6.02	62.43 5.25 -10.74	67.14 5.57 -13.14	72.55 5.59 -18.33	72.72 5.43 -18.76	76.04 5.54 -21.93	88.53 5.54 -34.41	74.38 5.42 -20.58	66.15 5.07 -16.17	66.11 5.12 -15.30	59.92 4.98 -9.70	55.50 4.56 -5.34	51.62 4.33 -4.84	42.60 3.91 -0.01
NYPA__ASTORIA_CC1 323568	37.17 2.75 -0.01	33.15 2.14 -0.01	30.18 1.76 -0.01	28.63 1.54 -0.01	28.44 1.61 -0.01	32.18 1.93 -0.01	45.18 3.39 0.00	48.23 3.98 0.00	50.22 4.52 0.00	51.38 5.13 0.00	55.05 5.08 -4.15	60.33 5.16 -8.73	65.84 5.42 -11.99	72.61 5.49 -18.50	72.79 5.34 -18.93	76.25 5.44 -22.24	89.25 5.44 -35.24	74.52 5.32 -20.82	64.63 4.94 -14.79	64.48 4.98 -13.82	56.35 4.89 -6.22	50.36 4.51 -0.25	46.78 4.33 -0.01	42.60 3.91 -0.01
NYPA__ASTORIA_CC2 323569	37.17 2.75 -0.01	33.15 2.14 -0.01	30.18 1.76 -0.01	28.63 1.54 -0.01	28.44 1.61 -0.01	32.18 1.93 -0.01	45.18 3.39 0.00	48.23 3.98 0.00	50.22 4.52 0.00	51.38 5.13 0.00	55.05 5.08 -4.15	60.33 5.16 -8.73	65.84 5.42 -11.99	72.61 5.49 -18.50	72.79 5.34 -18.93	76.25 5.44 -22.24	89.25 5.44 -35.24	74.52 5.32 -20.82	64.63 4.94 -14.79	64.48 4.98 -13.82	56.35 4.89 -6.22	50.36 4.51 -0.25	46.78 4.33 -0.01	42.60 3.91 -0.01
NYPA__HOLTSVILL 23794	36.51 2.10 0.00	32.27 1.27 0.00	29.32 0.91 0.00	27.72 0.65 0.01	27.74 0.91 0.00	31.16 0.94 0.01	44.64 2.84 0.00	47.74 3.50 0.01	49.98 4.30 0.01	51.75 5.50 0.00	55.64 5.68 -4.15	61.58 6.41 -8.72	67.04 6.63 -11.98	73.77 6.66 -18.49	74.49 7.04 -18.93	78.19 7.38 -22.24	93.94 8.11 -37.26	86.31 7.40 -30.53	66.52 6.82 -14.79	68.13 6.85 -15.58	57.90 6.43 -6.22	51.55 5.70 -0.26	47.49 5.05 0.01	43.78 4.95 -0.14
NYPA__HELLGATE_GT1 24158	37.31 2.89 -0.01	33.30 2.29 -0.01	30.36 1.93 -0.01	28.82 1.73 -0.01	28.63 1.80 -0.01	32.36 2.12 -0.01	45.14 3.34 0.00	47.96 3.72 0.00	49.89 4.20 0.01	51.09 4.86 0.01	54.76 4.81 -4.15	59.99 4.83 -8.72	65.49 5.08 -11.98	72.27 5.15 -18.49	72.45 5.00 -18.93	75.90 5.10 -22.23	88.90 5.10 -35.23	74.18 4.98 -20.82	64.36 4.67 -14.79	64.20 4.71 -13.81	56.03 4.57 -6.21	50.17 4.33 -0.25	46.65 4.20 -0.01	42.41 3.71 -0.01
NYPA__HELLGATE_GT2 24159	37.31 2.89 -0.01	33.30 2.29 -0.01	30.36 1.93 -0.01	28.82 1.73 -0.01	28.63 1.80 -0.01	32.36 2.12 -0.01	45.14 3.34 0.00	47.96 3.72 0.00	49.89 4.20 0.01	51.09 4.86 0.01	54.76 4.81 -4.15	59.99 4.83 -8.72	65.49 5.08 -11.98	72.27 5.15 -18.49	72.45 5.00 -18.93	75.90 5.10 -22.23	88.90 5.10 -35.23	74.18 4.98 -20.82	64.36 4.67 -14.79	64.20 4.71 -13.81	56.03 4.57 -6.21	50.17 4.33 -0.25	46.65 4.20 -0.01	42.41 3.71 -0.01
NYS_BARGE__HYD 23848	32.31 -2.10 0.00	29.73 -1.27 0.00	27.51 -0.91 0.00	26.81 -0.27 0.00	26.07 -0.75 0.00	28.75 -1.48 0.00	38.29 -3.51 0.00	40.62 -3.63 0.00	42.50 -3.20 0.00	41.25 -4.99 0.00	39.17 -5.73 0.91	38.95 -5.57 1.92	40.42 -5.38 2.63	39.94 -4.62 4.06	39.47 -4.90 4.16	39.32 -4.37 4.88	39.65 -4.42 4.50	38.67 -5.13 4.57	37.21 -4.45 3.25	37.63 -5.03 3.03	38.77 -5.11 1.37	41.80 -3.74 0.06	39.26 -3.18 0.00	36.09 -2.59 0.00

O.H_GEN_BRUCE 24063	32.00 -2.41 0.00	29.45 -1.55 0.00	27.28 -1.14 0.00	26.54 -0.54 0.00	25.86 -0.97 0.00	31.22 -1.75 -2.74	35.00 -4.05 2.74	40.00 -4.25 0.00	41.81 -3.88 0.00	40.51 -5.73 0.00	38.37 -6.50 0.93	38.13 -6.36 1.95	39.49 -6.25 2.68	38.99 -5.49 4.14	38.56 -5.73 4.24	38.35 -5.25 4.98	38.74 -5.25 4.59	37.72 -6.00 4.66	36.38 -5.21 3.31	36.79 -5.80 3.09	37.93 -5.93 1.39	41.11 -4.42 0.06	38.79 -3.65 0.00	35.67 -3.02 0.00
OAK ORCHARD___HYD 24046	33.20 -1.20 0.00	30.26 -0.74 0.00	27.85 -0.57 0.00	26.92 -0.16 0.00	26.50 -0.32 0.00	29.42 -0.82 0.00	40.38 -1.42 0.00	43.14 -1.11 0.00	44.87 -0.82 0.00	44.63 -1.62 0.00	43.47 -1.65 0.69	43.51 -1.49 1.45	45.13 -1.31 1.99	44.68 -0.88 3.07	44.36 -1.02 3.14	44.05 -0.83 3.69	44.34 -0.83 3.41	43.71 -1.21 3.46	41.37 -1.08 2.46	42.12 -1.28 2.29	42.81 -1.40 1.03	44.73 -0.82 0.04	41.38 -1.06 0.00	37.60 -1.08 0.00
OCC_CHEM___DRP 24175	32.14 -2.27 0.00	29.60 -1.39 0.00	27.42 -0.99 0.00	26.70 -0.38 0.00	25.97 -0.86 0.00	28.60 -1.63 0.00	37.91 -3.89 0.00	40.13 -4.12 0.00	41.99 -3.70 0.00	40.60 -5.64 0.00	38.39 -6.46 0.96	38.11 -6.32 2.01	39.51 -6.15 2.77	38.96 -5.40 4.27	38.48 -5.68 4.37	38.29 -5.15 5.13	38.74 -5.10 4.73	37.67 -5.90 4.80	36.41 -5.07 3.41	36.79 -5.71 3.19	37.98 -5.84 1.43	41.25 -4.29 0.06	38.88 -3.57 0.00	35.78 -2.90 0.00
OLIN_CORP_DRP 24177	32.14 -2.27 0.00	29.57 -1.43 0.00	27.39 -1.02 0.00	26.70 -0.38 0.00	25.94 -0.89 0.00	28.60 -1.63 0.00	37.95 -3.85 0.00	40.22 -4.03 0.00	42.08 -3.61 0.00	40.79 -5.46 0.00	38.58 -6.28 0.95	38.31 -6.13 2.01	39.71 -5.96 2.76	39.17 -5.20 4.25	38.69 -5.48 4.35	38.51 -4.95 5.11	38.90 -4.95 4.72	37.93 -5.66 4.79	36.56 -4.94 3.40	36.98 -5.33 3.18	38.16 -5.66 1.43	41.39 -4.15 0.06	38.96 -3.48 0.00	35.82 -2.86 0.00
ONONDAGA_REF_OCCRA 23987	33.89 -0.52 0.00	30.63 -0.37 0.00	28.07 -0.34 0.00	26.81 -0.27 0.00	26.50 -0.32 0.00	29.87 -0.36 0.00	41.38 -0.42 0.00	44.03 -0.22 0.00	45.47 -0.23 0.00	45.87 -0.37 0.00	44.91 -0.32 0.58	44.95 -0.28 1.21	46.52 -0.24 1.67	46.00 -0.05 2.57	45.75 -0.15 2.63	45.44 -0.05 3.09	45.67 -0.05 2.85	45.29 -0.19 2.89	42.62 -0.22 2.05	43.54 -0.23 1.92	44.11 -0.27 0.86	45.47 -0.09 0.03	42.19 -0.25 0.00	38.30 -0.39 0.00
ONONDAGA___COGEN 23986	33.93 -0.48 0.00	30.66 -0.34 0.00	28.10 -0.31 0.00	26.86 -0.22 0.00	26.56 -0.27 0.00	29.90 -0.33 0.00	41.38 -0.42 0.00	44.03 -0.22 0.00	45.42 -0.27 0.00	45.78 -0.46 0.00	44.82 -0.41 0.58	44.86 -0.37 1.21	46.47 -0.29 1.67	45.91 -0.15 2.57	45.65 -0.24 2.63	45.34 -0.15 3.09	45.57 -0.15 2.86	45.19 -0.29 2.89	42.58 -0.27 2.06	43.49 -0.27 1.92	44.07 -0.32 0.86	45.42 -0.14 0.03	42.19 -0.25 0.00	38.30 -0.39 0.00
ONTARIO___LFGE 23819	33.58 -0.83 0.00	30.57 -0.43 0.00	28.07 -0.34 0.00	27.03 -0.05 0.00	26.64 -0.19 0.00	29.84 -0.39 0.00	40.92 -0.88 0.00	43.67 -0.58 0.00	45.33 -0.37 0.00	45.32 -0.92 0.00	44.04 -0.96 0.80	43.92 -0.84 1.69	45.43 -0.68 2.32	44.75 -0.29 3.58	44.37 -0.49 3.66	43.98 -0.29 4.30	44.31 -0.29 3.97	43.72 -0.63 4.03	41.45 -0.58 2.86	42.33 -0.69 2.67	43.28 -0.77 1.20	45.00 -0.55 0.05	41.64 -0.81 0.00	37.76 -0.93 0.00
OSWEGATCHIE___HYD 24044	34.82 0.41 0.00	31.46 0.46 0.00	28.98 0.57 0.00	27.54 0.46 0.00	27.25 0.43 0.00	30.84 0.60 0.00	43.22 1.42 0.00	44.91 0.66 0.00	46.43 0.73 0.00	46.66 0.42 0.00	46.45 0.64 0.00	46.86 0.42 0.00	48.67 0.24 0.00	48.77 0.15 0.00	48.62 0.10 0.00	48.57 0.00 0.00	48.72 0.15 0.00	48.38 0.00 0.00	44.59 -0.31 0.00	45.64 -0.05 0.00	45.34 0.09 0.00	45.68 0.09 0.00	42.61 0.17 0.00	38.61 -0.08 0.00
OSWEGO___5 23606	33.51 -0.89 0.00	30.26 -0.74 0.00	27.76 -0.65 0.00	26.51 -0.57 0.00	26.24 -0.59 0.00	29.51 -0.73 0.00	40.75 -1.04 0.00	43.23 -1.02 0.00	44.60 -1.10 0.00	45.00 -1.25 0.00	44.14 -1.24 0.43	44.33 -1.21 0.90	45.97 -1.21 1.24	45.64 -1.07 1.92	45.45 -1.12 1.96	45.20 -1.07 2.30	45.04 -1.07 2.46	45.01 -1.21 2.16	42.25 -1.12 1.53	43.12 -1.14 1.43	43.47 -1.13 0.64	44.65 -0.91 0.03	41.51 -0.93 0.00	37.83 -0.85 0.00
OSWEGO___6 23613	33.51 -0.89 0.00	30.26 -0.74 0.00	27.76 -0.65 0.00	26.51 -0.57 0.00	26.24 -0.59 0.00	29.51 -0.73 0.00	40.75 -1.04 0.00	43.23 -1.02 0.00	44.60 -1.10 0.00	45.00 -1.25 0.00	44.14 -1.24 0.43	44.33 -1.21 0.90	45.97 -1.21 1.24	45.64 -1.07 1.92	45.45 -1.12 1.96	45.20 -1.07 2.30	45.04 -1.07 2.46	45.01 -1.21 2.16	42.25 -1.12 1.53	43.12 -1.14 1.43	43.47 -1.13 0.64	44.65 -0.91 0.03	41.51 -0.93 0.00	37.83 -0.85 0.00
OUTOKUMPU-AB___DRP 24206	32.38 -2.03 0.00	29.79 -1.21 0.00	27.56 -0.85 0.00	26.89 -0.19 0.00	26.10 -0.72 0.00	28.84 -1.39 0.00	38.41 -3.39 0.00	40.71 -3.54 0.00	42.63 -3.06 0.00	41.43 -4.81 0.00	39.25 -5.59 0.97	38.98 -5.43 2.03	40.36 -5.28 2.79	39.80 -4.52 4.30	39.32 -4.80 4.40	39.18 -4.23 5.17	39.53 -4.27 4.77	38.60 -4.93 4.84	37.15 -4.31 3.44	37.54 -4.93 3.21	38.78 -5.02 1.44	41.98 -3.56 0.06	39.34 -3.10 0.00	36.21 -2.48 0.00
OXBOW___ 24026	32.31 -2.10 0.00	29.73 -1.27 0.00	27.53 -0.88 0.00	26.84 -0.24 0.00	26.07 -0.75 0.00	28.78 -1.45 0.00	38.24 -3.55 0.00	40.53 -3.72 0.00	42.45 -3.24 0.00	41.16 -5.09 0.00	38.94 -5.91 0.96	38.71 -5.71 2.02	40.08 -5.57 2.78	39.57 -4.76 4.28	39.09 -5.05 4.38	38.91 -4.52 5.15	39.31 -4.52 4.75	38.33 -5.22 4.82	36.94 -4.53 3.43	37.33 -5.16 3.20	38.52 -5.29 1.44	41.75 -3.78 0.06	39.22 -3.23 0.00	36.09 -2.59 0.00
OXY_CHEM_DSASP 323612	32.14 -2.27 0.00	29.60 -1.39 0.00	27.42 -0.99 0.00	26.70 -0.38 0.00	25.97 -0.86 0.00	28.60 -1.63 0.00	37.91 -3.89 0.00	40.13 -4.12 0.00	41.99 -3.70 0.00	40.60 -5.64 0.00	38.39 -6.46 0.96	38.11 -6.32 2.01	39.51 -6.15 2.77	38.96 -5.40 4.27	38.48 -5.68 4.37	38.29 -5.15 5.13	38.74 -5.10 4.73	37.67 -5.90 4.80	36.41 -5.07 3.41	36.79 -5.71 3.19	37.98 -5.84 1.43	41.25 -4.29 0.06	38.88 -3.57 0.00	35.78 -2.90 0.00
PEEKSKILL___ 23653	36.65 2.24 0.00	32.74 1.74 0.00	29.84 1.42 0.00	28.30 1.22 0.00	28.11 1.29 0.00	31.78 1.54 0.00	44.64 2.84 0.00	47.83 3.58 0.00	49.81 4.11 0.00	50.91 4.67 0.00	54.66 4.63 -4.23	60.11 4.78 -8.88	65.76 5.13 -12.20	72.70 5.25 -18.82	72.98 5.19 -19.27	76.45 5.25 -22.63	89.35 5.29 -35.49	74.69 5.13 -21.19	64.76 4.80 -15.05	64.55 4.80 -14.06	56.24 4.66 -6.33	49.91 4.06 -0.26	46.14 3.69 0.00	42.01 3.33 0.00
PGE MADISON___WINDPWR 24146	37.40 2.99 0.00	33.88 2.88 0.00	31.11 2.70 0.00	29.74 2.65 0.00	29.27 2.44 0.00	33.17 2.93 0.00	47.48 5.68 0.00	49.78 5.53 0.00	51.59 5.89 0.00	51.42 5.18 0.00	48.58 5.08 2.32	46.82 5.25 4.87	47.11 5.38 6.69	44.38 6.08 10.32	43.88 5.92 10.56	41.95 5.78 12.41	43.41 6.22 11.38	42.37 5.61 11.62	41.72 5.07 8.25	43.51 5.53 7.71	47.12 5.34 3.47	50.15 4.70 0.14	46.73 4.29 0.00	42.09 3.40 0.00
PIERCEFIELD___HYD 23852	34.58 0.17 0.00	31.22 0.22 0.00	28.78 0.37 0.00	27.32 0.24 0.00	27.07 0.24 0.00	30.66 0.42 0.00	42.80 1.00 0.00	44.07 -0.18 0.00	45.47 -0.23 0.00	45.83 -0.42 0.00	45.49 -0.32 0.00	45.70 -0.74 0.00	47.50 -0.92 0.00	47.26 -1.36 0.00	47.16 -1.36 0.00	47.16 -1.41 0.00	47.21 -1.36 0.00	47.21 -1.16 0.00	43.46 -1.44 0.00	44.64 -1.05 0.00	44.34 -0.90 0.00	44.91 -0.68 0.00	42.02 -0.42 0.00	38.18 -0.50 0.00



PINELAWN_CC_1 323563	36.92 2.51 0.00	32.67 1.67 0.00	29.72 1.31 0.00	28.13 1.06 0.01	28.22 1.39 0.00	31.65 1.42 0.01	44.30 2.51 0.00	47.34 3.10 0.01	49.53 3.84 0.01	51.01 4.76 0.00	55.18 5.22 -4.15	60.88 5.71 -8.72	66.32 5.91 -11.98	73.09 5.98 -18.49	74.01 6.55 -18.93	77.47 6.65 -22.24	92.63 6.80 -37.26	85.39 6.48 -30.53	65.80 6.11 -14.79	67.40 6.12 -15.58	57.35 5.88 -6.22	51.10 5.24 -0.26	47.02 4.58 0.00	43.56 4.60 -0.27
PJM_GEN_KEystone 24065	31.83 -2.58 0.00	29.45 -1.55 0.00	28.67 0.26 0.00	27.38 0.30 0.00	27.07 0.24 0.00	33.22 0.24 -2.74	37.01 0.50 5.29	40.29 -6.50 -2.55	47.02 1.33 0.00	43.42 -2.82 0.00	49.54 1.33 -2.40	52.93 1.44 -5.05	47.57 -7.80 -6.94	61.03 1.85 -10.56	61.07 1.75 -10.80	63.06 1.89 -12.59	65.69 -3.35 -20.47	61.95 1.74 -11.83	55.08 1.62 -8.56	55.19 1.51 -7.99	50.34 1.49 -3.60	46.92 1.19 -0.15	43.50 1.06 0.00	39.73 1.04 0.00
PJM_GEN_NEPTUNE_PROXY 323594	36.51 2.10 0.00	32.30 1.30 0.00	29.38 0.97 0.00	27.86 0.79 0.01	27.95 1.13 0.00	34.06 1.09 -2.74	41.35 2.30 2.74	47.20 2.96 0.01	49.30 3.61 0.01	50.68 4.44 0.00	54.81 4.86 -4.15	60.42 5.25 -8.72	65.88 5.47 -11.98	72.61 5.49 -18.49	73.62 6.16 -18.93	77.08 6.27 -22.24	92.00 6.17 -37.26	85.00 6.10 -30.53	65.44 5.75 -14.79	67.03 5.76 -15.58	57.04 5.57 -6.22	50.82 4.97 -0.26	46.72 4.29 0.01	43.02 4.29 -0.04
PJM_GEN_VFT_PROXY 323633	36.85 2.44 0.00	32.89 1.89 0.00	29.95 1.53 0.00	28.38 1.30 0.00	28.19 1.37 0.00	34.64 1.66 -2.74	42.11 3.05 2.74	48.10 3.85 0.00	50.17 4.48 0.00	51.28 5.04 -4.15	55.00 5.04 -8.73	60.28 5.11 -8.73	65.84 5.42 -11.99	67.46 5.40 -13.44	67.42 5.29 -13.60	66.76 5.39 -12.79	64.28 5.39 -10.31	67.09 5.27 -13.44	64.72 5.03 -14.79	64.53 5.03 -13.82	56.40 4.93 -6.22	50.22 4.38 -0.25	46.43 3.99 0.00	42.28 3.60 0.00
PLEASANTVLY___LBMP 24000	36.34 1.93 0.00	32.52 1.52 0.00	29.64 1.22 0.00	28.14 1.06 0.00	27.95 1.13 0.00	31.59 1.36 0.00	44.26 2.47 0.00	47.43 3.19 0.00	49.35 3.66 0.00	50.41 4.16 0.00	53.77 4.12 -3.84	58.78 4.27 -8.06	64.00 4.50 -11.07	70.37 4.67 -17.08	70.62 4.61 -17.49	73.77 4.66 -20.54	88.33 4.61 -35.14	72.11 4.50 -19.23	62.78 4.22 -13.66	62.70 4.25 -12.76	55.06 4.07 -5.74	49.38 3.56 -0.23	45.67 3.23 0.00	41.63 2.94 0.00
POLETTI____ 23519	36.99 2.58 0.00	33.01 2.01 0.00	30.06 1.65 0.00	28.49 1.41 0.00	28.30 1.48 0.00	32.02 1.78 0.00	44.97 3.18 0.00	48.27 4.03 0.00	50.35 4.66 0.00	51.47 5.23 0.00	55.18 5.22 -4.15	60.51 5.34 -8.73	66.08 5.67 -11.99	72.86 5.74 -18.50	73.09 5.63 -18.93	76.54 5.73 -22.24	89.54 5.73 -35.24	74.76 5.56 -20.83	64.95 5.25 -14.79	64.76 5.25 -13.82	56.58 5.11 -6.22	50.40 4.56 -0.25	46.60 4.16 0.00	42.44 3.75 0.00
PORT_JEFF_3 23555	36.68 2.27 0.00	32.42 1.43 0.00	29.47 1.05 0.00	27.86 0.79 0.01	27.87 1.05 0.00	31.32 1.09 0.01	44.81 3.01 0.00	47.82 3.58 0.01	50.07 4.39 0.01	51.79 5.55 0.00	55.69 5.73 -4.15	61.58 6.41 -8.72	67.04 6.63 -11.98	73.77 6.66 -18.49	74.54 7.08 -18.93	78.19 7.38 -22.24	93.94 8.11 -37.26	86.26 7.35 -30.53	66.52 6.82 -14.79	68.13 6.85 -15.58	57.90 6.43 -6.22	51.64 5.79 -0.26	47.70 5.26 0.01	44.01 5.18 -0.14
PORT_JEFF_4 23616	36.68 2.27 0.00	32.42 1.43 0.00	29.47 1.05 0.00	27.86 0.79 0.01	27.87 1.05 0.00	31.32 1.09 0.01	44.81 3.01 0.00	47.82 3.58 0.01	50.07 4.39 0.01	51.79 5.55 0.00	55.69 5.73 -4.15	61.58 6.41 -8.72	67.04 6.63 -11.98	73.77 6.66 -18.49	74.54 7.08 -18.93	78.19 7.38 -22.24	93.94 8.11 -37.26	86.26 7.35 -30.53	66.52 6.82 -14.79	68.13 6.85 -15.58	57.90 6.43 -6.22	51.64 5.79 -0.26	47.70 5.26 0.01	44.01 5.18 -0.14
PORT_JEFF_IC 23713	36.75 2.34 0.00	32.49 1.49 0.00	29.52 1.11 0.00	27.91 0.84 0.01	27.92 1.10 0.00	31.38 1.15 0.01	44.93 3.13 0.00	48.00 3.76 0.01	50.21 4.52 0.01	51.98 5.73 0.00	55.73 5.77 -4.15	61.58 6.41 -8.72	67.09 6.68 -11.98	73.82 6.71 -18.49	74.59 7.13 -18.93	78.24 7.43 -22.24	93.99 8.16 -37.26	86.31 7.40 -30.53	66.57 6.87 -14.79	68.17 6.90 -15.58	57.94 6.47 -6.22	51.82 5.97 -0.26	47.83 5.39 0.01	44.13 5.30 -0.15
PPL PILGRIM_ST_GT1 24216	36.89 2.48 0.00	32.61 1.61 0.00	29.66 1.25 0.00	28.08 1.00 0.01	28.14 1.31 0.00	31.59 1.36 0.01	44.81 3.01 0.00	47.69 3.45 0.01	50.07 4.39 0.01	51.52 5.27 0.00	55.64 5.68 -4.15	61.48 6.32 -8.72	66.90 6.49 -11.98	73.48 6.37 -18.49	74.35 6.89 -18.93	77.90 7.09 -22.24	93.07 7.24 -37.26	85.73 6.82 -30.53	66.21 6.51 -14.79	67.81 6.53 -15.58	57.67 6.20 -6.22	51.51 5.65 -0.26	47.66 5.22 0.01	44.02 5.18 -0.15
PPL PILGRIM_ST_GT2 24217	36.89 2.48 0.00	32.61 1.61 0.00	29.66 1.25 0.00	28.08 1.00 0.01	28.14 1.31 0.00	31.59 1.36 0.01	44.81 3.01 0.00	47.69 3.45 0.01	50.07 4.39 0.01	51.52 5.27 0.00	55.64 5.68 -4.15	61.48 6.32 -8.72	66.90 6.49 -11.98	73.48 6.37 -18.49	74.35 6.89 -18.93	77.90 7.09 -22.24	93.07 7.24 -37.26	85.73 6.82 -30.53	66.21 6.51 -14.79	67.81 6.53 -15.58	57.67 6.20 -6.22	51.51 5.65 -0.26	47.66 5.22 0.01	44.02 5.18 -0.15
PPL_SHRM_GT3 24213	36.20 1.79 0.00	31.99 0.99 0.00	29.04 0.63 0.00	27.48 0.41 0.01	27.47 0.64 0.00	30.86 0.63 0.01	44.47 2.68 0.00	47.56 3.32 0.01	49.85 4.16 0.01	51.65 5.41 0.00	55.64 5.68 -4.15	61.62 6.46 -8.72	67.00 6.59 -11.98	73.77 6.66 -18.49	74.49 7.04 -18.93	78.19 7.38 -22.24	94.09 8.26 -37.26	86.35 7.45 -30.53	66.57 6.87 -14.79	68.13 6.85 -15.58	57.90 6.43 -6.22	51.41 5.56 -0.26	47.32 4.88 0.01	43.55 4.72 -0.14
PPL_SHRM_GT4 24214	36.20 1.79 0.00	31.99 0.99 0.00	29.04 0.63 0.00	27.48 0.41 0.01	27.47 0.64 0.00	30.86 0.63 0.01	44.47 2.68 0.00	47.56 3.32 0.01	49.85 4.16 0.01	51.65 5.41 0.00	55.64 5.68 -4.15	61.62 6.46 -8.72	67.00 6.59 -11.98	73.77 6.66 -18.49	74.49 7.04 -18.93	78.19 7.38 -22.24	94.09 8.26 -37.26	86.35 7.45 -30.53	66.57 6.87 -14.79	68.13 6.85 -15.58	57.90 6.43 -6.22	51.41 5.56 -0.26	47.32 4.88 0.01	43.55 4.72 -0.14
PROJECT___ORANGE 1 24174	33.79 -0.62 0.00	30.53 -0.46 0.00	27.99 -0.43 0.00	26.73 -0.35 0.00	26.45 -0.38 0.00	29.78 -0.45 0.00	41.21 -0.59 0.00	43.85 -0.40 0.00	45.28 -0.41 0.00	45.69 -0.55 0.00	44.80 -0.50 0.50	44.92 -0.46 1.06	46.53 -0.44 1.46	46.13 -0.24 2.25	45.88 -0.34 2.30	45.63 -0.24 2.70	45.45 -0.24 2.88	45.41 -0.44 2.53	42.70 -0.40 1.80	43.55 -0.46 1.68	44.00 -0.50 0.75	45.29 -0.27 0.03	42.02 -0.42 0.00	38.18 -0.50 0.00
PROJECT___ORANGE 2 24166	33.79 -0.62 0.00	30.53 -0.46 0.00	27.99 -0.43 0.00	26.73 -0.35 0.00	26.45 -0.38 0.00	29.78 -0.45 0.00	41.21 -0.59 0.00	43.85 -0.40 0.00	45.28 -0.41 0.00	45.69 -0.55 0.00	44.80 -0.50 0.50	44.92 -0.46 1.06	46.53 -0.44 1.46	46.13 -0.24 2.25	45.88 -0.34 2.30	45.63 -0.24 2.70	45.45 -0.24 2.88	45.41 -0.44 2.53	42.70 -0.40 1.80	43.55 -0.46 1.68	44.00 -0.50 0.75	45.29 -0.27 0.03	42.02 -0.42 0.00	38.18 -0.50 0.00
PYRITES___HYD 24023	34.72 0.31 0.00	31.37 0.37 0.00	28.93 0.51 0.00	27.43 0.35 0.00	27.17 0.35 0.00	30.81 0.57 0.00	43.13 1.34 0.00	44.34 0.09 0.00	45.79 0.09 0.00	46.11 -0.14 0.00	45.81 0.00 0.00	45.98 -0.46 0.00	47.80 -0.63 0.00	47.60 -1.02 0.00	47.50 -1.02 0.00	47.50 -1.07 0.00	47.55 -1.02 0.00	47.55 -0.82 0.00	43.78 -1.12 0.00	44.96 -0.73 0.00	44.66 -0.59 0.00	45.14 -0.46 0.00	42.23 -0.21 0.00	38.34 -0.35 0.00

RAMAPO____LBMP 323565	36.58 2.17 0.00	32.67 1.67 0.00	29.78 1.36 0.00	28.27 1.19 0.00	28.09 1.26 0.00	31.75 1.51 0.00	44.56 2.76 0.00	47.79 3.54 0.00	49.72 4.02 0.00	50.87 4.62 0.00	54.82 4.58 -4.43	60.49 4.74 -9.31	66.26 5.04 -12.79	73.51 5.15 -19.74	73.82 5.09 -20.20	77.50 5.20 -23.73	89.74 5.25 -35.92	75.68 5.08 -22.22	65.40 4.71 -15.79	65.14 4.71 -14.74	56.45 4.57 -6.63	49.87 4.01 -0.27	46.05 3.61 0.00	41.94 3.25 0.00
RANKINE____ 23646	32.10 -2.31 0.00	29.54 -1.46 0.00	27.31 -1.11 0.00	26.59 -0.49 0.00	25.86 -0.97 0.00	28.60 -1.63 0.00	38.04 -3.76 0.00	40.35 -3.89 0.00	42.18 -3.52 0.00	41.11 -5.13 0.00	38.91 -5.86 1.03	38.61 -5.67 2.17	39.93 -5.52 2.97	39.27 -4.76 4.59	38.73 -5.09 4.70	38.54 -4.52 5.52	38.92 -4.57 5.09	37.98 -5.22 5.17	36.61 -4.62 3.67	37.05 -5.21 3.43	38.46 -5.25 1.54	41.52 -4.01 0.06	38.96 -3.48 0.00	35.82 -2.86 0.00
RAVENSWOOD_GT2_1 24244	36.99 2.58 0.00	33.01 2.01 0.00	30.06 1.65 0.00	28.52 1.44 0.00	28.33 1.50 0.00	32.02 1.78 0.00	45.02 3.22 0.00	48.23 3.98 0.00	50.26 4.57 0.00	51.42 5.18 0.00	55.14 5.18 -4.15	60.47 5.29 -8.73	66.03 5.62 -11.99	72.81 5.69 -18.50	73.04 5.58 -18.93	76.50 5.68 -22.24	89.49 5.68 -35.24	74.72 5.51 -20.82	64.86 5.16 -14.79	64.71 5.21 -13.82	56.53 5.07 -6.22	50.36 4.51 -0.25	46.60 4.16 0.00	42.44 3.75 0.00
RAVENSWOOD_GT2_2 24245	36.99 2.58 0.00	33.01 2.01 0.00	30.06 1.65 0.00	28.52 1.44 0.00	28.33 1.50 0.00	32.02 1.78 0.00	45.02 3.22 0.00	48.23 3.98 0.00	50.26 4.57 0.00	51.42 5.18 0.00	55.14 5.18 -4.15	60.47 5.29 -8.73	66.03 5.62 -11.99	72.81 5.69 -18.50	73.04 5.58 -18.93	76.50 5.68 -22.24	89.49 5.68 -35.24	74.72 5.51 -20.82	64.86 5.16 -14.79	64.71 5.21 -13.82	56.53 5.07 -6.22	50.36 4.51 -0.25	46.60 4.16 0.00	42.44 3.75 0.00
RAVENSWOOD_GT2_3 24246	37.02 2.62 0.00	33.05 2.05 0.00	30.06 1.65 0.00	28.52 1.44 0.00	28.33 1.50 0.00	32.05 1.81 0.00	45.02 3.22 0.00	48.27 4.03 0.00	50.31 4.62 0.00	51.47 5.23 0.00	55.18 5.22 -4.15	60.51 5.34 -8.73	66.08 5.67 -11.99	72.86 5.74 -18.50	73.09 5.63 -18.93	76.54 5.73 -22.24	89.54 5.73 -35.24	74.76 5.56 -20.82	64.90 5.21 -14.79	64.76 5.25 -13.82	56.58 5.11 -6.22	50.40 4.56 -0.25	46.64 4.20 0.00	42.48 3.79 0.00
RAVENSWOOD_GT2_4 24247	37.02 2.62 0.00	33.05 2.05 0.00	30.06 1.65 0.00	28.52 1.44 0.00	28.33 1.50 0.00	32.05 1.81 0.00	45.02 3.22 0.00	48.27 4.03 0.00	50.31 4.62 0.00	51.47 5.23 0.00	55.18 5.22 -4.15	60.51 5.34 -8.73	66.08 5.67 -11.99	72.86 5.74 -18.50	73.09 5.63 -18.93	76.54 5.73 -22.24	89.54 5.73 -35.24	74.76 5.56 -20.82	64.90 5.21 -14.79	64.76 5.25 -13.82	56.58 5.11 -6.22	50.40 4.56 -0.25	46.64 4.20 0.00	42.48 3.79 0.00
RAVENSWOOD_GT3_1 24248	36.99 2.58 0.00	33.01 2.01 0.00	30.06 1.65 0.00	28.52 1.44 0.00	28.33 1.50 0.00	32.02 1.78 0.00	45.02 3.22 0.00	48.23 3.98 0.00	50.31 4.62 0.00	51.42 5.18 0.00	55.14 5.18 -4.15	60.47 5.29 -8.73	66.03 5.62 -11.99	72.81 5.69 -18.50	73.04 5.58 -18.93	76.50 5.68 -22.24	89.49 5.68 -35.24	74.72 5.51 -20.82	64.90 5.21 -14.79	64.71 5.21 -13.82	56.53 5.07 -6.22	50.36 4.51 -0.25	46.60 4.16 0.00	42.44 3.75 0.00
RAVENSWOOD_GT3_2 24249	36.99 2.58 0.00	33.01 2.01 0.00	30.06 1.65 0.00	28.52 1.44 0.00	28.33 1.50 0.00	32.02 1.78 0.00	45.02 3.22 0.00	48.23 3.98 0.00	50.31 4.62 0.00	51.42 5.18 0.00	55.14 5.18 -4.15	60.47 5.29 -8.73	66.03 5.62 -11.99	72.81 5.69 -18.50	73.04 5.58 -18.93	76.50 5.68 -22.24	89.49 5.68 -35.24	74.72 5.51 -20.82	64.90 5.21 -14.79	64.71 5.21 -13.82	56.53 5.07 -6.22	50.36 4.51 -0.25	46.60 4.16 0.00	42.44 3.75 0.00
RAVENSWOOD_GT3_3 24250	37.02 2.62 0.00	33.05 2.05 0.00	30.09 1.68 0.00	28.54 1.46 0.00	28.35 1.53 0.00	32.08 1.84 0.00	45.06 3.26 0.00	48.32 4.07 0.00	50.35 4.66 0.00	51.52 5.27 0.00	55.23 5.27 -4.15	60.51 5.34 -8.73	66.13 5.71 -11.99	72.91 5.79 -18.50	73.13 5.68 -18.93	76.59 5.78 -22.24	89.59 5.78 -35.24	74.81 5.61 -20.82	64.95 5.25 -14.79	64.80 5.30 -13.82	56.63 5.16 -6.22	50.45 4.60 -0.25	46.69 4.24 0.00	42.52 3.83 0.00
RAVENSWOOD_GT3_4 24251	37.02 2.62 0.00	33.05 2.05 0.00	30.09 1.68 0.00	28.54 1.46 0.00	28.35 1.53 0.00	32.08 1.84 0.00	45.06 3.26 0.00	48.32 4.07 0.00	50.35 4.66 0.00	51.52 5.27 0.00	55.23 5.27 -4.15	60.51 5.34 -8.73	66.13 5.71 -11.99	72.91 5.79 -18.50	73.13 5.68 -18.93	76.59 5.78 -22.24	89.59 5.78 -35.24	74.81 5.61 -20.82	64.95 5.25 -14.79	64.80 5.30 -13.82	56.63 5.16 -6.22	50.45 4.60 -0.25	46.69 4.24 0.00	42.52 3.83 0.00
RAVENSWOOD_GT_1 23729	37.17 2.75 -0.01	33.15 2.14 -0.01	30.19 1.76 -0.01	28.63 1.54 -0.01	28.44 1.61 -0.01	32.18 1.93 -0.01	45.18 3.39 0.00	48.32 4.07 0.00	50.31 4.62 0.00	51.47 5.23 0.00	57.01 5.18 -6.02	62.43 5.25 -10.74	67.14 5.57 -13.14	72.55 5.59 -18.33	72.72 5.43 -18.76	76.04 5.54 -21.93	88.53 5.54 -34.41	74.38 5.42 -20.58	66.15 5.07 -16.17	66.11 5.12 -15.30	59.92 4.98 -9.70	55.50 4.56 -5.34	51.62 4.33 -4.84	42.60 3.91 -0.01
RAVENSWOOD_GT_10 24258	36.99 2.58 0.00	33.01 2.01 0.00	30.06 1.65 0.00	28.49 1.41 0.00	28.30 1.48 0.00	32.02 1.78 0.00	44.97 3.18 0.00	48.23 3.98 0.00	50.31 4.62 0.00	51.42 5.18 0.00	55.35 5.18 -4.37	60.70 5.29 -8.96	66.17 5.62 -12.12	72.79 5.69 -18.48	73.02 5.58 -18.91	76.46 5.68 -22.20	89.40 5.68 -35.14	74.74 5.56 -20.80	65.06 5.21 -14.95	64.88 5.21 -13.99	56.94 5.07 -6.62	50.94 4.51 -0.84	47.16 4.16 -0.56	42.44 3.75 0.00
RAVENSWOOD_GT_11 24259	36.99 2.58 0.00	33.01 2.01 0.00	30.06 1.65 0.00	28.49 1.41 0.00	28.30 1.48 0.00	32.02 1.78 0.00	44.97 3.18 0.00	48.23 3.98 0.00	50.31 4.62 0.00	51.42 5.18 0.00	55.35 5.18 -4.37	60.70 5.29 -8.96	66.17 5.62 -12.12	72.79 5.69 -18.48	73.02 5.58 -18.91	76.46 5.68 -22.20	89.40 5.68 -35.14	74.74 5.56 -20.80	65.06 5.21 -14.95	64.88 5.21 -13.99	56.94 5.07 -6.62	50.94 4.51 -0.84	47.16 4.16 -0.56	42.44 3.75 0.00
RAVENSWOOD_GT_4 24252	36.95 2.55 0.00	32.98 1.98 0.00	30.03 1.62 0.00	28.48 1.41 0.00	28.30 1.48 0.00	31.98 1.75 0.00	44.97 3.18 0.00	48.23 3.98 0.00	50.31 4.62 0.00	51.47 5.23 0.00	56.56 5.18 -5.58	62.00 5.29 -10.26	66.96 5.67 -12.87	72.73 5.74 -18.37	72.95 5.63 -18.80	76.31 5.73 -22.00	88.92 5.73 -34.61	74.63 5.61 -20.64	66.00 5.25 -15.84	65.89 5.25 -14.95	59.23 5.11 -8.87	54.24 4.51 -4.13	50.24 4.12 -3.68	42.39 3.71 0.00
RAVENSWOOD_GT_5 24254	36.95 2.55 0.00	32.98 1.98 0.00	30.03 1.62 0.00	28.48 1.41 0.00	28.30 1.48 0.00	31.98 1.75 0.00	44.97 3.18 0.00	48.23 3.98 0.00	50.31 4.62 0.00	51.47 5.23 0.00	56.56 5.18 -5.58	62.00 5.29 -10.26	66.96 5.67 -12.87	72.73 5.74 -18.37	72.95 5.63 -18.80	76.31 5.73 -22.00	88.92 5.73 -34.61	74.63 5.61 -20.64	66.00 5.25 -15.84	65.89 5.25 -14.95	59.23 5.11 -8.87	54.24 4.51 -4.13	50.24 4.12 -3.68	42.39 3.71 0.00
RAVENSWOOD_GT_6 24253	36.95 2.55 0.00	32.98 1.98 0.00	30.03 1.62 0.00	28.48 1.41 0.00	28.30 1.48 0.00	31.98 1.75 0.00	44.97 3.18 0.00	48.23 3.98 0.00	50.31 4.62 0.00	51.47 5.23 0.00	56.56 5.18 -5.58	62.00 5.29 -10.26	66.96 5.67 -12.87	72.73 5.74 -18.37	72.95 5.63 -18.80	76.31 5.73 -22.00	88.92 5.73 -34.61	74.63 5.61 -20.64	66.00 5.25 -15.84	65.89 5.25 -14.95	59.23 5.11 -8.87	54.24 4.51 -4.13	50.24 4.12 -3.68	42.39 3.71 0.00

RAVENSWOOD_GT_7 24255	36.95 2.55 0.00	32.98 1.98 0.00	30.03 1.62 0.00	28.48 1.41 0.00	28.30 1.48 0.00	31.98 1.75 0.00	44.97 3.18 0.00	48.23 3.98 0.00	50.31 4.62 0.00	51.47 5.23 0.00	56.56 5.18 -5.58	62.00 5.29 -10.26	66.96 5.67 -12.87	72.73 5.74 -18.37	72.95 5.63 -18.80	76.31 5.73 -22.00	88.92 5.73 -34.61	74.63 5.61 -20.64	66.00 5.25 -15.84	65.89 5.25 -14.95	59.23 5.11 -8.87	54.24 4.51 -4.13	50.24 4.12 -3.68	42.39 3.71 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.99 2.58 0.00	33.01 2.01 0.00	30.06 1.65 0.00	28.49 1.41 0.00	28.30 1.48 0.00	32.02 1.78 0.00	44.97 3.18 0.00	48.23 3.98 0.00	50.31 4.62 0.00	51.42 5.18 0.00	55.35 5.18 -4.37	60.70 5.29 -8.96	66.17 5.62 -12.12	72.79 5.69 -18.48	73.02 5.58 -18.91	76.46 5.68 -22.20	89.40 5.68 -35.14	74.74 5.56 -20.80	65.06 5.21 -14.95	64.88 5.21 -13.99	56.94 5.07 -6.62	50.94 4.51 -0.84	47.16 4.16 -0.56	42.44 3.75 0.00
RAVENSWOOD_GT_9 24257	36.99 2.58 0.00	33.01 2.01 0.00	30.06 1.65 0.00	28.49 1.41 0.00	28.30 1.48 0.00	32.02 1.78 0.00	44.97 3.18 0.00	48.23 3.98 0.00	50.31 4.62 0.00	51.42 5.18 0.00	55.35 5.18 -4.37	60.70 5.29 -8.96	66.17 5.62 -12.12	72.79 5.69 -18.48	73.02 5.58 -18.91	76.46 5.68 -22.20	89.40 5.68 -35.14	74.74 5.56 -20.80	65.06 5.21 -14.95	64.88 5.21 -13.99	56.94 5.07 -6.62	50.94 4.51 -0.84	47.16 4.16 -0.56	42.44 3.75 0.00
RAVENSWOOD___1 23533	37.13 2.72 -0.01	33.15 2.14 -0.01	30.18 1.76 -0.01	28.63 1.54 -0.01	28.44 1.61 -0.01	32.18 1.93 -0.01	45.18 3.39 0.00	48.27 4.03 0.00	50.31 4.62 0.00	51.42 5.18 0.00	55.14 5.18 -4.15	60.37 5.20 -8.73	65.94 5.52 -11.99	72.66 5.54 -18.50	72.89 5.43 -18.93	76.35 5.54 -22.24	89.30 5.49 -35.24	74.57 5.37 -20.82	64.72 5.03 -14.79	64.58 5.07 -13.82	56.40 4.93 -6.22	50.40 4.56 -0.25	46.78 4.33 -0.01	42.60 3.91 -0.01
RAVENSWOOD___2 23534	37.07 2.65 -0.01	33.08 2.08 -0.01	30.13 1.70 -0.01	28.58 1.49 -0.01	28.39 1.56 -0.01	32.12 1.87 -0.01	45.10 3.30 0.00	48.14 3.89 0.00	50.03 4.34 0.00	51.10 4.86 0.00	54.82 4.86 -4.15	60.10 4.92 -8.73	65.55 5.13 -11.99	72.27 5.15 -18.50	72.50 5.05 -18.93	75.96 5.15 -22.24	88.96 5.15 -35.24	74.23 5.03 -20.82	64.36 4.67 -14.79	64.21 4.71 -13.82	56.13 4.66 -6.22	50.31 4.47 -0.25	46.78 4.33 -0.01	42.60 3.91 -0.01
RAVENSWOOD___3 23535	36.99 2.58 0.00	33.01 2.01 0.00	30.06 1.65 0.00	28.52 1.44 0.00	28.33 1.50 0.00	32.02 1.78 0.00	45.02 3.22 0.00	48.23 3.98 0.00	50.31 4.62 0.00	51.42 5.18 0.00	55.14 5.18 -4.15	60.47 5.29 -8.73	66.03 5.62 -11.99	72.81 5.69 -18.50	73.04 5.58 -18.93	76.50 5.68 -22.24	89.49 5.68 -35.24	74.72 5.51 -20.82	64.90 5.21 -14.79	64.71 5.21 -13.82	56.53 5.07 -6.22	50.36 4.51 -0.25	46.60 4.16 0.00	42.44 3.75 0.00
RAVENSWOOD___4 23820	37.13 2.72 -0.01	33.11 2.11 -0.01	30.15 1.73 -0.01	28.60 1.52 -0.01	28.41 1.58 -0.01	32.15 1.90 -0.01	45.14 3.34 0.00	48.27 4.03 0.00	50.26 4.57 0.00	51.42 5.18 0.00	53.25 5.13 -2.31	58.40 5.20 -6.75	64.75 5.47 -10.85	72.83 5.54 -18.66	73.01 5.39 -19.11	76.61 5.49 -22.55	90.11 5.49 -36.05	74.81 5.37 -21.06	63.31 4.98 -13.42	63.07 5.03 -12.35	52.97 4.93 -2.79	45.39 4.56 4.76	42.02 4.33 4.75	42.60 3.91 -0.01
RCPL_TRUST___DRP 24196	36.99 2.58 0.00	33.01 2.01 0.00	30.06 1.65 0.00	28.52 1.44 0.00	28.33 1.50 0.00	32.05 1.81 0.00	45.02 3.22 0.00	48.32 4.07 0.00	50.35 4.66 0.00	51.52 5.27 0.00	55.23 5.27 -4.15	60.56 5.39 -8.73	66.13 5.71 -11.99	72.91 5.79 -18.50	73.18 5.73 -18.93	76.64 5.83 -22.24	89.64 5.83 -35.24	74.86 5.66 -20.83	64.99 5.30 -14.79	64.81 5.30 -13.82	56.63 5.16 -6.22	50.40 4.56 -0.25	46.60 4.16 0.00	42.44 3.75 0.00
RENSSELAER___COGEN 23796	34.62 0.21 0.00	31.15 0.15 0.00	28.56 0.14 0.00	27.16 0.08 0.00	26.96 0.13 0.00	30.33 0.09 0.00	42.26 0.46 0.00	45.27 1.02 0.00	46.97 1.28 0.00	47.86 1.62 0.00	49.86 1.60 -2.45	53.32 1.72 -5.15	57.10 1.60 -7.08	61.20 1.65 -10.92	61.35 1.65 -11.18	63.36 1.65 -13.13	63.28 1.55 -13.16	62.17 1.50 -12.30	55.21 1.57 -8.74	55.40 1.55 -8.16	50.41 1.49 -3.67	46.79 1.05 -0.15	43.25 0.81 0.00	39.42 0.74 0.00
REVERE_CPFR_DRP 24186	34.99 0.58 0.00	31.59 0.59 0.00	29.01 0.60 0.00	27.68 0.60 0.00	27.39 0.56 0.00	30.87 0.63 0.00	43.18 1.38 0.00	45.62 1.37 0.00	47.20 1.51 0.00	47.49 1.25 0.00	46.93 1.33 0.20	47.41 1.39 0.42	49.25 1.40 0.58	49.43 1.70 0.90	49.25 1.65 0.92	49.05 1.55 1.08	49.07 1.65 1.15	48.72 1.35 1.01	45.40 1.21 0.72	46.34 1.32 0.67	46.21 1.27 0.30	46.72 1.14 0.01	43.42 0.98 0.00	39.38 0.70 0.00
RIVERBAY___ 323610	37.24 2.82 -0.01	33.27 2.26 -0.01	30.33 1.90 -0.01	28.77 1.68 -0.01	28.58 1.74 -0.01	32.33 2.09 -0.01	45.18 3.39 0.00	48.05 3.81 0.00	50.03 4.34 0.01	51.18 4.95 0.01	54.85 4.90 -4.15	60.13 4.97 -8.72	65.64 5.23 -11.98	72.36 5.25 -18.49	72.59 5.14 -18.93	76.05 5.25 -22.23	89.00 5.20 -35.23	74.32 5.13 -20.82	64.45 4.76 -14.79	64.34 4.84 -13.81	56.16 4.71 -6.21	50.31 4.47 -0.25	46.70 4.24 -0.01	42.48 3.79 -0.01
ROCHESTER_9_IC 23652	33.48 -0.93 0.00	30.50 -0.50 0.00	28.07 -0.34 0.00	27.16 0.08 0.00	26.72 -0.11 0.00	29.69 -0.54 0.00	40.75 -1.04 0.00	43.63 -0.62 0.00	45.42 -0.27 0.00	45.13 -1.11 0.00	44.03 -1.10 0.68	44.08 -0.93 1.43	45.78 -0.68 1.97	45.39 -0.19 3.04	45.03 -0.39 3.11	44.73 -0.19 3.65	44.96 -0.24 3.37	44.33 -0.63 3.42	41.89 -0.58 2.43	42.64 -0.78 2.27	43.37 -0.86 1.02	45.23 -0.32 0.04	41.81 -0.64 0.00	37.95 -0.74 0.00
ROSETON___1 23587	36.30 1.89 0.00	32.49 1.49 0.00	29.61 1.19 0.00	28.11 1.03 0.00	27.93 1.10 0.00	31.56 1.33 0.00	44.22 2.42 0.00	47.35 3.10 0.00	49.26 3.56 0.00	50.27 4.02 0.00	53.94 3.94 -4.19	59.35 4.09 -8.81	64.84 4.31 -12.11	71.78 4.47 -18.68	72.06 4.42 -19.12	75.50 4.47 -22.46	86.37 4.47 -33.33	73.76 4.35 -21.03	63.88 4.04 -14.94	63.71 4.07 -13.95	55.46 3.94 -6.28	49.27 3.42 -0.25	45.58 3.14 0.00	41.55 2.86 0.00
ROSETON___2 23588	36.30 1.89 0.00	32.49 1.49 0.00	29.61 1.19 0.00	28.11 1.03 0.00	27.93 1.10 0.00	31.56 1.33 0.00	44.22 2.42 0.00	47.35 3.10 0.00	49.26 3.56 0.00	50.27 4.02 0.00	53.94 3.94 -4.19	59.35 4.09 -8.81	64.84 4.31 -12.11	71.78 4.47 -18.68	72.06 4.42 -19.12	75.50 4.47 -22.46	86.37 4.47 -33.33	73.76 4.35 -21.03	63.88 4.04 -14.94	63.71 4.07 -13.95	55.46 3.94 -6.28	49.27 3.42 -0.25	45.58 3.14 0.00	41.55 2.86 0.00
RUSSELL___1 23602	33.58 -0.83 0.00	30.57 -0.43 0.00	28.10 -0.31 0.00	27.32 0.24 0.00	26.88 0.05 0.00	29.75 -0.48 0.00	41.21 -0.59 0.00	44.34 0.09 0.00	46.38 0.69 0.00	46.06 -0.18 0.00	45.13 0.00 0.67	45.35 0.33 1.42	47.16 0.68 1.95	46.74 1.12 3.00	46.32 0.87 3.08	46.08 1.12 3.61	46.30 1.07 3.34	45.62 0.63 3.38	43.04 0.54 2.40	43.81 0.37 2.24	44.47 0.23 1.01	46.19 0.64 0.04	42.40 -0.04 0.00	38.34 -0.35 0.00
RUSSELL___2 23532	33.58 -0.83 0.00	30.57 -0.43 0.00	28.10 -0.31 0.00	27.32 0.24 0.00	26.88 0.05 0.00	29.75 -0.48 0.00	41.21 -0.59 0.00	44.34 0.09 0.00	46.38 0.69 0.00	46.06 -0.18 0.00	45.13 0.00 0.67	45.35 0.33 1.42	47.16 0.68 1.95	46.74 1.12 3.00	46.32 0.87 3.08	46.08 1.12 3.61	46.30 1.07 3.34	45.62 0.63 3.38	43.04 0.54 2.40	43.81 0.37 2.24	44.47 0.23 1.01	46.19 0.64 0.04	42.40 -0.04 0.00	38.34 -0.35 0.00

RUSSELL___3 23549	33.51 -0.89 0.00	30.50 -0.50 0.00	28.07 -0.34 0.00	27.22 0.14 0.00	26.75 -0.08 0.00	29.69 -0.54 0.00	40.88 -0.92 0.00	43.81 -0.44 0.00	45.65 -0.05 0.00	45.32 -0.92 0.00	44.26 -0.87 0.68	44.41 -0.60 1.43	46.12 -0.34 1.97	45.69 0.10 3.03	45.37 -0.05 3.10	45.07 0.15 3.65	45.35 0.15 3.37	44.72 -0.24 3.41	42.25 -0.22 2.43	43.01 -0.41 2.26	43.69 -0.54 1.02	45.55 0.00 0.04	41.98 -0.47 0.00	38.07 -0.62 0.00
RUSSELL___4 23556	33.58 -0.83 0.00	30.53 -0.46 0.00	28.10 -0.31 0.00	27.30 0.22 0.00	26.85 0.03 0.00	29.75 -0.48 0.00	41.17 -0.63 0.00	44.34 0.09 0.00	46.38 0.69 0.00	46.01 -0.23 0.00	45.13 0.00 0.67	45.35 0.33 1.42	47.11 0.63 1.95	46.74 1.12 3.00	46.27 0.82 3.08	46.03 1.07 3.61	46.26 1.02 3.34	45.57 0.58 3.38	42.99 0.49 2.40	43.76 0.32 2.24	44.42 0.18 1.01	46.14 0.59 0.04	42.36 -0.08 0.00	38.34 -0.35 0.00
RUSSELL___STATION 23914	33.51 -0.89 0.00	30.50 -0.50 0.00	28.07 -0.34 0.00	27.22 0.14 0.00	26.75 -0.08 0.00	29.69 -0.54 0.00	40.88 -0.92 0.00	43.81 -0.44 0.00	45.65 -0.05 0.00	45.32 -0.92 0.00	44.26 -0.87 0.68	44.41 -0.60 1.43	46.12 -0.34 1.97	45.69 0.10 3.03	45.37 -0.05 3.10	45.07 0.15 3.65	45.35 0.15 3.37	44.72 -0.24 3.41	42.25 -0.22 2.43	43.01 -0.41 2.26	43.69 -0.54 1.02	45.55 0.00 0.04	41.98 -0.47 0.00	38.07 -0.62 0.00
S SALMON___HYD 24043	34.13 -0.28 0.00	30.81 -0.19 0.00	28.27 -0.14 0.00	27.00 -0.08 0.00	26.69 -0.13 0.00	30.11 -0.12 0.00	41.84 0.04 0.00	44.34 0.09 0.00	45.79 0.09 0.00	46.06 -0.18 0.00	45.15 -0.23 0.42	45.37 -0.19 0.89	47.00 -0.19 1.23	46.73 0.00 1.89	46.49 -0.10 1.94	46.20 -0.10 2.27	46.14 0.00 2.43	46.05 -0.19 2.13	43.12 -0.27 1.51	44.18 -0.09 1.41	44.52 -0.09 0.64	45.61 0.05 0.03	42.36 -0.08 0.00	38.45 -0.23 0.00
SELKIRK___II 23799	34.44 0.03 0.00	30.97 -0.03 0.00	28.39 -0.03 0.00	27.00 -0.08 0.00	26.77 -0.05 0.00	30.17 -0.06 0.00	42.01 0.21 0.00	44.96 0.71 0.00	46.65 0.96 0.00	47.49 1.25 0.00	49.51 1.24 -2.46	52.97 1.35 -5.18	56.85 1.31 -7.12	60.96 1.36 -10.98	61.12 1.36 -11.24	63.13 1.36 -13.20	62.65 1.26 -12.82	61.94 1.21 -12.36	54.89 1.21 -8.78	55.12 1.23 -8.20	50.07 1.13 -3.69	46.52 0.78 -0.15	42.99 0.55 0.00	39.23 0.54 0.00
SELKIRK___I 23801	34.82 0.41 0.00	31.31 0.31 0.00	28.64 0.23 0.00	27.24 0.16 0.00	27.04 0.21 0.00	30.45 0.21 0.00	42.30 0.50 0.00	45.27 1.02 0.00	46.93 1.23 0.00	47.82 1.57 0.00	49.79 1.51 -2.47	53.27 1.63 -5.20	57.22 1.65 -7.15	61.35 1.70 -11.02	61.50 1.70 -11.28	63.53 1.70 -13.25	63.16 1.65 -12.94	62.33 1.55 -12.41	55.24 1.53 -8.82	55.47 1.55 -8.23	50.40 1.45 -3.70	46.84 1.09 -0.15	43.33 0.89 0.00	39.54 0.85 0.00
SENECA OSWGO___HYD 24041	33.72 -0.69 0.00	30.47 -0.53 0.00	27.90 -0.51 0.00	26.68 -0.41 0.00	26.40 -0.43 0.00	29.69 -0.54 0.00	41.09 -0.71 0.00	43.67 -0.58 0.00	45.05 -0.64 0.00	45.50 -0.74 0.00	44.61 -0.73 0.47	44.76 -0.70 0.98	46.39 -0.68 1.35	46.00 -0.53 2.09	45.76 -0.63 2.14	45.53 -0.53 2.51	45.35 -0.53 2.69	45.35 -0.68 2.35	42.60 -0.63 1.67	43.49 -0.64 1.56	43.82 -0.72 0.70	45.11 -0.46 0.03	41.89 -0.55 0.00	38.07 -0.62 0.00
SENECA___ENERGY 23797	33.31 -1.10 0.00	30.29 -0.71 0.00	27.85 -0.57 0.00	26.73 -0.35 0.00	26.37 -0.46 0.00	29.57 -0.67 0.00	40.59 -1.21 0.00	43.23 -1.02 0.00	44.78 -0.91 0.00	44.95 -1.29 0.00	43.80 -1.28 0.72	43.72 -1.21 1.52	45.18 -1.16 2.08	44.53 -0.88 3.21	44.26 -0.97 3.29	43.88 -0.83 3.86	44.18 -0.83 3.57	43.64 -1.11 3.62	41.34 -0.99 2.57	42.24 -1.05 2.40	43.04 -1.13 1.08	44.64 -0.91 0.04	41.34 -1.10 0.00	37.56 -1.12 0.00
SHOEMAKER___GT 23640	36.30 1.89 0.00	32.52 1.52 0.00	29.69 1.28 0.00	28.19 1.11 0.00	27.98 1.15 0.00	31.63 1.39 0.00	44.31 2.51 0.00	47.35 3.10 0.00	49.21 3.52 0.00	50.13 3.88 0.00	54.56 3.85 -4.91	60.75 3.99 -10.31	66.86 4.26 -14.17	74.96 4.47 -21.86	75.27 4.37 -22.38	79.32 4.47 -26.28	90.24 4.52 -37.15	77.34 4.35 -24.61	66.38 4.00 -17.48	66.08 4.07 -16.33	56.53 3.94 -7.35	49.40 3.51 -0.30	45.58 3.14 0.00	41.43 2.75 0.00
SHOREHAM_IC_1 23715	36.20 1.79 0.00	31.99 0.99 0.00	29.04 0.63 0.00	27.48 0.41 0.01	27.47 0.64 0.00	30.86 0.63 0.01	44.47 2.68 0.00	47.56 3.32 0.01	49.85 4.16 0.01	51.65 5.41 0.00	55.64 5.68 -4.15	61.62 6.46 -8.72	67.00 6.59 -11.98	73.77 6.66 -18.49	74.49 7.04 -18.93	78.19 7.38 -22.24	94.09 8.26 -37.26	86.35 7.45 -30.53	66.57 6.87 -14.79	68.13 6.85 -15.58	57.90 6.43 -6.22	51.41 5.56 -0.26	47.32 4.88 0.01	43.55 4.72 -0.14
SHOREHAM_IC_2 23716	36.20 1.79 0.00	31.99 0.99 0.00	29.04 0.63 0.00	27.48 0.41 0.01	27.47 0.64 0.00	30.86 0.63 0.01	44.47 2.68 0.00	47.56 3.32 0.01	49.85 4.16 0.01	51.65 5.41 0.00	55.64 5.68 -4.15	61.62 6.46 -8.72	67.00 6.59 -11.98	73.77 6.66 -18.49	74.49 7.04 -18.93	78.19 7.38 -22.24	94.09 8.26 -37.26	86.35 7.45 -30.53	66.57 6.87 -14.79	68.13 6.85 -15.58	57.90 6.43 -6.22	51.41 5.56 -0.26	47.32 4.88 0.01	43.55 4.72 -0.14
SISSONVILLE____ 23735	34.58 0.17 0.00	31.22 0.22 0.00	28.78 0.37 0.00	27.32 0.24 0.00	27.07 0.24 0.00	30.66 0.42 0.00	42.80 1.00 0.00	44.07 -0.18 0.00	45.47 -0.23 0.00	45.83 -0.42 0.00	45.49 -0.32 0.00	45.70 -0.74 0.00	47.50 -0.92 0.00	47.26 -1.36 0.00	47.16 -1.36 0.00	47.16 -1.41 0.00	47.21 -1.36 0.00	47.21 -1.16 0.00	43.46 -1.44 0.00	44.64 -1.05 0.00	44.34 -0.90 0.00	44.91 -0.68 0.00	42.02 -0.42 0.00	38.18 -0.50 0.00
SITHE_IND_GS1 24169	33.31 -1.10 0.00	30.10 -0.90 0.00	27.59 -0.82 0.00	26.38 -0.70 0.00	26.07 -0.75 0.00	29.33 -0.91 0.00	40.50 -1.30 0.00	42.96 -1.28 0.00	44.23 -1.46 0.00	44.63 -1.62 0.00	43.83 -1.60 0.38	44.07 -1.58 0.80	45.73 -1.60 1.09	45.43 -1.51 1.69	45.24 -1.55 1.73	45.09 -1.46 2.03	44.94 -1.46 2.17	44.88 -1.60 1.90	42.07 -1.48 1.35	42.92 -1.51 1.26	43.19 -1.49 0.57	44.43 -1.14 0.02	41.30 -1.15 0.00	37.64 -1.04 0.00
SITHE_IND_GS2 24170	33.31 -1.10 0.00	30.10 -0.90 0.00	27.59 -0.82 0.00	26.38 -0.70 0.00	26.07 -0.75 0.00	29.33 -0.91 0.00	40.50 -1.30 0.00	42.96 -1.28 0.00	44.23 -1.46 0.00	44.63 -1.62 0.00	43.83 -1.60 0.38	44.07 -1.58 0.80	45.73 -1.60 1.09	45.43 -1.51 1.69	45.24 -1.55 1.73	45.09 -1.46 2.03	44.94 -1.46 2.17	44.88 -1.60 1.90	42.07 -1.48 1.35	42.92 -1.51 1.26	43.19 -1.49 0.57	44.43 -1.14 0.02	41.30 -1.15 0.00	37.64 -1.04 0.00
SITHE_IND_GS3 24171	33.31 -1.10 0.00	30.10 -0.90 0.00	27.59 -0.82 0.00	26.38 -0.70 0.00	26.07 -0.75 0.00	29.33 -0.91 0.00	40.50 -1.30 0.00	42.96 -1.28 0.00	44.23 -1.46 0.00	44.63 -1.62 0.00	43.83 -1.60 0.38	44.07 -1.58 0.80	45.73 -1.60 1.09	45.43 -1.51 1.69	45.24 -1.55 1.73	45.09 -1.46 2.03	44.94 -1.46 2.17	44.88 -1.60 1.90	42.07 -1.48 1.35	42.92 -1.51 1.26	43.19 -1.49 0.57	44.43 -1.14 0.02	41.30 -1.15 0.00	37.64 -1.04 0.00
SITHE_IND_GS4 24172	33.31 -1.10 0.00	30.10 -0.90 0.00	27.59 -0.82 0.00	26.38 -0.70 0.00	26.07 -0.75 0.00	29.33 -0.91 0.00	40.50 -1.30 0.00	42.96 -1.28 0.00	44.23 -1.46 0.00	44.63 -1.62 0.00	43.83 -1.60 0.38	44.07 -1.58 0.80	45.73 -1.60 1.09	45.43 -1.51 1.69	45.24 -1.55 1.73	45.09 -1.46 2.03	44.94 -1.46 2.17	44.88 -1.60 1.90	42.07 -1.48 1.35	42.92 -1.51 1.26	43.19 -1.49 0.57	44.43 -1.14 0.02	41.30 -1.15 0.00	37.64 -1.04 0.00

SITHE___BATAVIA 24024	32.93 -1.48 0.00	30.19 -0.81 0.00	27.88 -0.54 0.00	27.19 0.11 0.00	26.53 -0.30 0.00	29.27 -0.97 0.00	39.46 -2.34 0.00	42.12 -2.12 0.00	44.05 -1.64 0.00	43.05 -3.19 0.00	41.30 -3.66 0.84	41.24 -3.44 1.77	42.80 -3.20 2.43	42.39 -2.48 3.75	41.92 -2.77 3.84	41.73 -2.33 4.51	42.03 -2.38 4.16	41.15 -3.00 4.22	39.34 -2.56 3.00	39.87 -3.02 2.80	40.82 -3.17 1.26	43.53 -2.01 0.05	40.53 -1.91 0.00	37.06 -1.62 0.00
SITHE___INDEPEND 23800	33.31 -1.10 0.00	30.10 -0.90 0.00	27.59 -0.82 0.00	26.38 -0.70 0.00	26.07 -0.75 0.00	29.33 -0.91 0.00	40.50 -1.30 0.00	42.96 -1.28 0.00	44.23 -1.46 0.00	44.63 -1.62 0.00	43.83 -1.60 0.38	44.07 -1.58 0.80	45.73 -1.60 1.09	45.43 -1.51 1.69	45.24 -1.55 1.73	45.09 -1.46 2.03	44.94 -1.46 2.17	44.88 -1.60 1.90	42.07 -1.48 1.35	42.92 -1.51 1.26	43.19 -1.49 0.57	44.43 -1.14 0.02	41.30 -1.15 0.00	37.64 -1.04 0.00
SITHE___MASSENA 23902	34.31 -0.10 0.00	30.97 -0.03 0.00	28.50 0.09 0.00	27.05 -0.03 0.00	26.83 0.00 0.00	30.36 0.12 0.00	42.17 0.38 0.00	43.58 -0.66 0.00	44.92 -0.78 0.00	45.37 -0.88 0.00	44.98 -0.82 0.00	45.24 -1.21 0.00	47.07 -1.36 0.00	47.02 -1.60 0.00	46.92 -1.60 0.00	46.97 -1.60 0.00	46.97 -1.60 0.00	47.07 -1.31 0.00	43.51 -1.39 0.00	44.41 -1.28 0.00	44.21 -1.04 0.00	44.63 -0.96 0.00	41.76 -0.68 0.00	38.03 -0.66 0.00
SITHE___OGDNSBRG 24021	34.72 0.31 0.00	31.34 0.34 0.00	28.90 0.48 0.00	27.41 0.32 0.00	27.17 0.35 0.00	30.78 0.54 0.00	43.05 1.25 0.00	44.29 0.04 0.00	45.69 0.00 0.00	46.01 -0.23 0.00	45.62 -0.18 0.00	45.84 -0.60 0.00	47.65 -0.77 0.00	47.55 -1.07 0.00	47.50 -1.02 0.00	47.46 -1.12 0.00	47.50 -1.07 0.00	47.55 -0.82 0.00	43.91 -0.99 0.00	44.96 -0.73 0.00	44.71 -0.54 0.00	45.09 -0.50 0.00	42.23 -0.21 0.00	38.38 -0.31 0.00
SITHE___STERLING 23777	34.62 0.21 0.00	31.28 0.28 0.00	28.70 0.28 0.00	27.41 0.32 0.00	27.09 0.27 0.00	30.54 0.30 0.00	42.55 0.75 0.00	45.04 0.80 0.00	46.61 0.91 0.00	46.94 0.69 0.00	46.34 0.78 0.25	46.76 0.84 0.52	48.58 0.87 0.72	48.63 1.12 1.11	48.41 1.02 1.13	48.26 1.02 1.33	48.22 1.07 1.42	48.00 0.87 1.25	44.78 0.76 0.88	45.68 0.82 0.83	45.65 0.77 0.37	46.31 0.73 0.02	42.99 0.55 0.00	39.03 0.35 0.00
SOUTH CAIRO___GT 23612	35.96 1.55 0.00	32.21 1.21 0.00	29.38 0.97 0.00	27.92 0.84 0.00	27.74 0.91 0.00	31.32 1.09 0.00	43.93 2.13 0.00	47.30 3.05 0.00	49.30 3.61 0.00	50.18 3.93 0.00	53.09 3.94 -3.34	57.59 4.13 -7.01	62.42 4.36 -9.64	68.16 4.67 -14.87	68.25 4.51 -15.22	71.06 4.61 -17.87	75.21 4.57 -22.07	69.51 4.40 -16.74	60.92 4.13 -11.89	61.00 4.20 -11.10	54.32 4.07 -5.00	49.26 3.46 -0.20	45.41 2.97 0.00	41.24 2.55 0.00
SOUTH HAMPTN___IC 23720	36.75 2.34 0.00	32.46 1.46 0.00	29.47 1.05 0.00	27.86 0.79 0.01	27.87 1.05 0.00	31.35 1.12 0.01	45.22 3.43 0.00	48.53 4.29 0.01	51.03 5.35 0.01	53.04 6.80 0.00	57.11 7.15 -4.15	63.30 8.13 -8.72	68.74 8.33 -11.98	75.62 8.51 -18.49	76.34 8.88 -18.93	80.04 9.23 -22.24	96.13 10.30 -37.26	88.19 9.29 -30.53	68.18 8.49 -14.79	69.77 8.50 -15.58	59.39 7.92 -6.22	52.69 6.84 -0.26	48.34 5.90 0.01	44.36 5.53 -0.14
SOUTHOLD___IC 23719	39.64 5.23 0.00	35.09 4.09 0.00	31.88 3.47 0.00	30.16 3.09 0.01	30.07 3.25 0.00	33.79 3.57 0.01	49.32 7.52 0.00	53.09 8.85 0.01	55.74 10.05 0.01	58.18 11.93 0.00	62.46 12.51 -4.15	69.10 13.93 -8.72	74.79 14.38 -11.98	81.89 14.78 -18.49	82.40 14.95 -18.93	86.11 15.30 -22.24	102.98 17.15 -37.26	94.43 15.53 -30.53	73.79 14.10 -14.79	75.53 14.25 -15.58	64.82 13.35 -6.22	57.66 11.81 -0.26	52.67 10.23 0.01	48.07 9.25 -0.14
ST LAWRENCE____ 23600	34.20 -0.21 0.00	30.84 -0.15 0.00	28.36 -0.06 0.00	26.95 -0.14 0.00	26.72 -0.11 0.00	30.17 -0.06 0.00	41.67 -0.13 0.00	43.36 -0.88 0.00	44.64 -1.05 0.00	45.13 -1.11 0.00	44.71 -1.10 0.00	45.10 -1.35 0.00	46.92 -1.50 0.00	46.87 -1.75 0.00	46.87 -1.65 0.00	46.87 -1.70 0.00	46.87 -1.70 0.00	46.92 -1.45 0.00	43.46 -1.44 0.00	44.32 -1.37 0.00	44.03 -1.22 0.00	44.45 -1.14 0.00	41.59 -0.85 0.00	37.91 -0.77 0.00
STATION 5_MISC_HYD 23604	33.45 -0.96 0.00	30.38 -0.62 0.00	27.88 -0.54 0.00	27.05 -0.03 0.00	26.75 -0.08 0.00	29.66 -0.57 0.00	41.17 -0.63 0.00	44.38 0.13 0.00	46.56 0.87 0.00	46.38 0.14 0.00	45.82 0.69 0.67	46.38 1.35 1.41	48.23 1.74 1.94	47.96 2.33 3.00	47.59 2.14 3.07	47.45 2.48 3.60	47.58 2.33 3.33	46.84 1.84 3.37	44.03 1.53 2.40	44.68 1.23 2.24	45.33 1.09 1.01	46.74 1.19 0.04	42.57 0.13 0.00	38.34 -0.35 0.00
STEEL___WIND 323596	32.14 -2.27 0.00	29.54 -1.46 0.00	27.34 -1.08 0.00	26.59 -0.49 0.00	25.86 -0.97 0.00	28.63 -1.60 0.00	38.08 -3.72 0.00	40.40 -3.85 0.00	42.22 -3.47 0.00	41.16 -5.09 0.00	38.96 -5.82 1.03	38.61 -5.67 2.17	39.98 -5.47 2.97	39.27 -4.76 4.59	38.78 -5.05 4.70	38.54 -4.52 5.52	38.97 -4.52 5.09	38.03 -5.18 5.17	36.65 -4.58 3.67	37.10 -5.16 3.43	38.46 -5.25 1.54	41.52 -4.01 0.06	38.96 -3.48 0.00	35.86 -2.82 0.00
STONY___BROOK 24151	36.75 2.34 0.00	32.49 1.49 0.00	29.52 1.11 0.00	27.91 0.84 0.01	27.92 1.10 0.00	31.38 1.15 0.01	44.93 3.13 0.00	48.00 3.76 0.01	50.21 4.52 0.01	51.98 5.73 0.00	55.73 5.77 -4.15	61.58 6.41 -8.72	67.09 6.68 -11.98	73.82 6.71 -18.49	74.59 7.13 -18.93	78.24 7.43 -22.24	93.99 8.16 -37.26	86.31 7.40 -30.53	66.57 6.87 -14.79	68.17 6.90 -15.58	57.94 6.47 -6.22	51.82 5.97 -0.26	47.83 5.39 0.01	44.13 5.30 -0.15
STURGEON_POOL_HYD 23609	37.85 3.44 0.00	33.85 2.85 0.00	30.89 2.47 0.00	29.38 2.30 0.00	29.08 2.25 0.00	32.90 2.66 0.00	46.23 4.43 0.00	49.56 5.31 0.00	51.27 5.57 0.00	51.93 5.69 0.00	55.40 5.59 -4.00	60.61 5.76 -8.41	66.12 6.15 -11.55	72.81 6.37 -17.82	73.26 6.50 -18.23	76.69 6.70 -21.42	83.42 6.85 -27.99	75.06 6.63 -20.06	65.21 6.06 -14.25	65.16 6.17 -13.31	57.30 6.06 -5.99	51.31 5.47 -0.24	47.71 5.26 0.00	43.21 4.53 0.00
SYRACUSE___ENERGY_ST1 323597	33.93 -0.48 0.00	30.66 -0.34 0.00	28.10 -0.31 0.00	26.86 -0.22 0.00	26.56 -0.27 0.00	29.90 -0.33 0.00	41.38 -0.42 0.00	44.03 -0.22 0.00	45.42 -0.27 0.00	45.78 -0.46 0.00	44.82 -0.41 0.58	44.86 -0.37 1.21	46.47 -0.29 1.67	45.91 -0.15 2.57	45.65 -0.24 2.63	45.34 -0.15 3.09	45.57 -0.15 2.86	45.19 -0.29 2.89	42.58 -0.27 2.06	43.49 -0.27 1.92	44.07 -0.32 0.86	45.42 -0.14 0.03	42.19 -0.25 0.00	38.30 -0.39 0.00
SYRACUSE___ENERGY_ST2 323598	33.93 -0.48 0.00	30.66 -0.34 0.00	28.10 -0.31 0.00	26.86 -0.22 0.00	26.56 -0.27 0.00	29.90 -0.33 0.00	41.38 -0.42 0.00	44.03 -0.22 0.00	45.42 -0.27 0.00	45.78 -0.46 0.00	44.82 -0.41 0.58	44.86 -0.37 1.21	46.47 -0.29 1.67	45.91 -0.15 2.57	45.65 -0.24 2.63	45.34 -0.15 3.09	45.57 -0.15 2.86	45.19 -0.29 2.89	42.58 -0.27 2.06	43.49 -0.27 1.92	44.07 -0.32 0.86	45.42 -0.14 0.03	42.19 -0.25 0.00	38.30 -0.39 0.00
SYRACUSE___POWER 24017	33.89 -0.52 0.00	30.63 -0.37 0.00	28.07 -0.34 0.00	26.81 -0.27 0.00	26.50 -0.32 0.00	29.87 -0.36 0.00	41.38 -0.42 0.00	44.03 -0.22 0.00	45.47 -0.23 0.00	45.87 -0.37 0.00	44.91 -0.32 0.58	44.95 -0.28 1.21	46.52 -0.24 1.67	46.00 -0.05 2.57	45.75 -0.15 2.63	45.44 -0.05 3.09	45.67 -0.05 2.85	45.29 -0.19 2.89	42.62 -0.22 2.05	43.54 -0.23 1.92	44.11 -0.27 0.86	45.47 -0.09 0.03	42.19 -0.25 0.00	38.30 -0.39 0.00

UNION___PROCESSING_DRP 323587	33.20 -1.20 0.00	30.26 -0.74 0.00	27.85 -0.57 0.00	26.92 -0.16 0.00	26.50 -0.32 0.00	29.42 -0.82 0.00	40.38 -1.42 0.00	43.14 -1.11 0.00	44.87 -0.82 0.00	44.63 -1.62 0.00	43.47 -1.65 0.69	43.51 -1.49 1.45	45.13 -1.31 1.99	44.68 -0.88 3.07	44.36 -1.02 3.14	44.05 -0.83 3.69	44.34 -0.83 3.41	43.71 -1.21 3.46	41.37 -1.08 2.46	42.12 -1.28 2.29	42.81 -1.40 1.03	44.73 -0.82 0.04	41.38 -1.06 0.00	37.60 -1.08 0.00
UPPER HUDSON___HYD 24058	35.68 1.27 0.00	32.08 1.08 0.00	29.35 0.94 0.00	27.89 0.81 0.00	27.63 0.80 0.00	31.20 0.97 0.00	43.72 1.92 0.00	46.81 2.57 0.00	48.71 3.02 0.00	49.62 3.38 0.00	51.03 2.93 -2.29	54.14 2.88 -4.82	57.75 2.71 -6.62	61.21 2.38 -10.21	61.30 2.33 -10.45	63.18 2.33 -12.27	63.66 2.04 -13.04	61.90 2.03 -11.49	55.35 2.29 -8.16	56.19 2.88 -7.62	51.58 2.90 -3.43	48.15 2.42 -0.14	44.27 1.83 0.00	40.39 1.70 0.00
UPPER RAQUET___HYD 24056	34.58 0.17 0.00	31.22 0.22 0.00	28.78 0.37 0.00	27.32 0.24 0.00	27.07 0.24 0.00	30.66 0.42 0.00	42.80 1.00 0.00	44.07 -0.18 0.00	45.47 -0.23 0.00	45.83 -0.42 0.00	45.49 -0.32 0.00	45.70 -0.74 0.00	47.50 -0.92 0.00	47.26 -1.36 0.00	47.16 -1.36 0.00	47.16 -1.41 0.00	47.21 -1.36 0.00	47.21 -1.16 0.00	43.46 -1.44 0.00	44.64 -1.05 0.00	44.34 -0.90 0.00	44.91 -0.68 0.00	42.02 -0.42 0.00	38.18 -0.50 0.00
VISCHER___FERRY HYD 24020	35.34 0.93 0.00	31.81 0.81 0.00	29.13 0.71 0.00	27.70 0.62 0.00	27.47 0.64 0.00	30.96 0.73 0.00	43.22 1.42 0.00	46.28 2.04 0.00	48.07 2.38 0.00	48.97 2.73 0.00	50.84 2.61 -2.42	54.27 2.74 -5.09	58.08 2.66 -6.99	62.12 2.72 -10.78	62.27 2.72 -11.03	64.20 2.67 -12.96	64.26 2.48 -13.21	62.98 2.47 -12.14	55.99 2.47 -8.62	56.25 2.51 -8.05	51.36 2.49 -3.62	47.74 2.01 -0.15	44.06 1.61 0.00	40.19 1.51 0.00
WADING RIVER_IC_1 23522	36.20 1.79 0.00	31.99 0.99 0.00	29.04 0.63 0.00	27.48 0.41 0.01	27.47 0.64 0.00	30.86 0.63 0.01	44.51 2.72 0.00	47.60 3.36 0.01	49.89 4.20 0.01	51.75 5.50 0.00	55.69 5.73 -4.15	61.72 6.55 -8.72	67.04 6.63 -11.98	73.82 6.71 -18.49	74.54 7.08 -18.93	78.24 7.43 -22.24	94.14 8.31 -37.26	86.40 7.50 -30.53	66.57 6.87 -14.79	68.17 6.90 -15.58	57.94 6.47 -6.22	51.46 5.61 -0.26	47.32 4.88 0.01	43.51 4.68 -0.14
WADING RIVER_IC_2 23547	36.20 1.79 0.00	31.99 0.99 0.00	29.04 0.63 0.00	27.48 0.41 0.01	27.47 0.64 0.00	30.86 0.63 0.01	44.51 2.72 0.00	47.60 3.36 0.01	49.89 4.20 0.01	51.75 5.50 0.00	55.69 5.73 -4.15	61.72 6.55 -8.72	67.04 6.63 -11.98	73.82 6.71 -18.49	74.54 7.08 -18.93	78.24 7.43 -22.24	94.14 8.31 -37.26	86.40 7.50 -30.53	66.57 6.87 -14.79	68.17 6.90 -15.58	57.94 6.47 -6.22	51.46 5.61 -0.26	47.32 4.88 0.01	43.51 4.68 -0.14
WADING RIVER_IC_3 23601	36.20 1.79 0.00	31.99 0.99 0.00	29.04 0.63 0.00	27.48 0.41 0.01	27.47 0.64 0.00	30.86 0.63 0.01	44.51 2.72 0.00	47.60 3.36 0.01	49.89 4.20 0.01	51.75 5.50 0.00	55.69 5.73 -4.15	61.72 6.55 -8.72	67.04 6.63 -11.98	73.82 6.71 -18.49	74.54 7.08 -18.93	78.24 7.43 -22.24	94.14 8.31 -37.26	86.40 7.50 -30.53	66.57 6.87 -14.79	68.17 6.90 -15.58	57.94 6.47 -6.22	51.46 5.61 -0.26	47.32 4.88 0.01	43.51 4.68 -0.14
WALDEN___HYDRO 24148	36.58 2.17 0.00	32.70 1.70 0.00	29.81 1.39 0.00	28.30 1.22 0.00	28.09 1.26 0.00	31.78 1.54 0.00	44.47 2.68 0.00	47.61 3.36 0.00	49.49 3.79 0.00	50.50 4.25 0.00	54.45 4.21 -4.43	60.07 4.32 -9.31	65.86 4.65 -12.79	73.21 4.86 -19.73	73.47 4.76 -20.19	77.20 4.91 -23.72	87.25 4.95 -33.72	75.37 4.79 -22.21	65.08 4.40 -15.78	64.90 4.48 -14.73	56.22 4.34 -6.63	49.69 3.83 -0.27	46.05 3.61 0.00	41.94 3.25 0.00
WARRENSBURG___ 23737	35.58 1.17 0.00	31.99 0.99 0.00	29.27 0.85 0.00	27.81 0.73 0.00	27.55 0.72 0.00	31.08 0.85 0.00	43.55 1.76 0.00	46.64 2.39 0.00	48.53 2.83 0.00	49.44 3.19 0.00	50.85 2.75 -2.29	53.95 2.69 -4.82	57.56 2.52 -6.62	60.97 2.14 -10.21	61.11 2.14 -10.45	62.93 2.09 -12.27	63.41 1.80 -13.04	61.70 1.84 -11.49	55.17 2.11 -8.16	56.01 2.70 -7.62	51.44 2.76 -3.43	48.01 2.28 -0.14	44.14 1.70 0.00	40.23 1.55 0.00
WATERSIDE___6 8 9 23538	37.13 2.72 -0.01	33.11 2.11 -0.01	30.15 1.73 -0.01	28.60 1.52 -0.01	28.41 1.58 -0.01	32.15 1.90 -0.01	45.14 3.34 0.00	48.27 4.03 0.00	50.26 4.57 0.00	51.42 5.18 0.00	53.25 5.13 -2.31	58.40 5.20 -6.75	64.75 5.47 -10.85	72.83 5.54 -18.66	73.01 5.39 -19.11	76.61 5.49 -22.55	90.11 5.49 -36.05	74.81 5.37 -21.06	63.31 4.98 -13.42	63.07 5.03 -12.35	52.97 4.93 -2.79	45.39 4.56 4.76	42.02 4.33 4.75	42.60 3.91 -0.01
WDELAWARE___HYD 323627	35.13 0.72 0.00	31.53 0.53 0.00	28.84 0.43 0.00	27.43 0.35 0.00	27.17 0.35 0.00	30.66 0.42 0.00	42.84 1.04 0.00	45.58 1.33 0.00	47.29 1.60 0.00	48.09 1.85 0.00	52.98 1.74 -5.44	59.63 1.76 -11.42	66.05 1.94 -15.69	74.97 2.14 -24.21	75.39 2.09 -24.78	79.86 2.19 -29.10	88.41 2.33 -37.51	77.80 2.18 -27.25	66.28 2.02 -19.36	65.92 2.15 -18.08	55.42 2.04 -8.14	47.47 1.55 -0.33	43.84 1.40 0.00	39.81 1.12 0.00
WEST BABYLON___IC 23714	37.20 2.79 0.00	32.89 1.89 0.00	29.89 1.48 0.00	28.32 1.25 0.01	28.38 1.56 0.00	31.83 1.60 0.01	44.97 3.18 0.00	48.05 3.81 0.01	50.35 4.66 0.01	51.84 5.60 0.00	56.01 6.05 -4.15	61.76 6.60 -8.72	67.29 6.88 -11.98	74.02 6.90 -18.49	74.88 7.42 -18.93	78.39 7.58 -22.24	93.65 7.82 -37.26	86.35 7.45 -30.53	66.70 7.00 -14.79	68.31 7.04 -15.58	58.21 6.74 -6.22	51.92 6.06 -0.26	47.83 5.39 0.00	44.26 5.30 -0.28
WEST CANADA___HYD 24049	34.44 0.03 0.00	31.03 0.03 0.00	28.41 0.00 0.00	27.11 0.03 0.00	26.85 0.03 0.00	30.26 0.03 0.00	41.92 0.13 0.00	44.42 0.18 0.00	45.92 0.23 0.00	46.43 0.18 0.00	46.04 0.23 0.00	46.68 0.23 0.00	48.67 0.24 0.00	48.91 0.29 0.00	48.81 0.29 0.00	48.86 0.29 0.00	48.86 0.29 0.00	48.62 0.24 0.00	45.13 0.22 0.00	45.92 0.23 0.00	45.48 0.23 0.00	45.77 0.18 0.00	42.61 0.17 0.00	38.84 0.15 0.00
WESTERN_NY_WIND 24143	32.89 -1.51 0.00	30.16 -0.84 0.00	27.88 -0.54 0.00	27.19 0.11 0.00	26.50 -0.32 0.00	29.24 -1.00 0.00	39.41 -2.38 0.00	42.04 -2.21 0.00	44.00 -1.69 0.00	42.96 -3.28 0.00	41.15 -3.80 0.86	41.11 -3.53 1.80	42.61 -3.34 2.47	42.18 -2.63 3.82	41.70 -2.91 3.91	41.51 -2.48 4.59	41.86 -2.48 4.24	40.93 -3.14 4.30	39.15 -2.69 3.05	39.68 -3.15 2.85	40.71 -3.26 1.28	43.40 -2.14 0.05	40.45 -1.99 0.00	36.98 -1.70 0.00
WESTOVER___LESR 323668	33.93 -0.48 0.00	30.69 -0.31 0.00	28.13 -0.28 0.00	26.92 -0.16 0.00	26.58 -0.24 0.00	29.90 -0.33 0.00	41.30 -0.50 0.00	43.81 -0.44 0.00	45.33 -0.37 0.00	45.69 -0.55 0.00	43.20 -0.64 1.97	41.79 -0.51 4.14	42.30 -0.44 5.69	39.65 -0.19 8.78	39.25 -0.29 8.98	37.88 -0.15 10.55	38.77 -0.10 9.71	38.21 -0.29 9.88	37.57 -0.31 7.02	38.72 -0.41 6.55	41.85 -0.45 2.95	45.02 -0.46 0.12	41.93 -0.51 0.00	38.22 -0.46 0.00
WETHRSFD_WT_PWR 323626	32.58 -1.82 0.00	29.88 -1.12 0.00	27.56 -0.85 0.00	26.76 -0.32 0.00	26.13 -0.70 0.00	28.99 -1.24 0.00	38.87 -2.93 0.00	41.33 -2.92 0.00	43.09 -2.60 0.00	42.31 -3.93 0.00	40.13 -4.58 1.09	39.78 -4.37 2.30	41.06 -4.21 3.15	40.21 -3.55 4.87	39.71 -3.83 4.98	39.37 -3.35 5.85	39.83 -3.35 5.39	38.93 -3.97 5.48	37.51 -3.50 3.89	38.08 -3.97 3.64	39.59 -4.03 1.64	42.43 -3.10 0.07	39.68 -2.76 0.00	36.40 -2.28 0.00

YORK____WARBASSE 23770	37.24	33.21	30.24	28.69	28.50	32.21	45.31	48.41	50.49	51.70	64.43	70.39	71.79	73.75	74.02	78.13	93.54	76.02	71.95	73.44	73.44	75.23	70.34	42.79
	2.82	2.20	1.82	1.60	1.66	1.97	3.51	4.16	4.80	5.46	5.45	5.53	5.81	5.83	5.73	5.83	5.78	5.66	5.30	5.35	5.20	4.83	4.58	4.10
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-13.17	-18.42	-17.55	-19.29	-19.77	-23.73	-39.18	-21.99	-21.75	-22.41	-22.99	-24.80	-23.31	-0.01