

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/31/2008

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	52.84	46.07	43.82	43.26	44.25	48.11	77.08	75.21	76.06	75.25	75.33	75.86	72.88	69.54	62.32	66.20	70.04	74.43	82.36	81.59	64.06	60.44	52.24	57.49
24138	2.78	1.93	1.86	1.88	1.96	2.82	5.19	5.52	5.26	5.40	5.03	5.11	4.98	4.74	4.03	3.88	4.00	4.59	6.39	6.42	5.84	5.54	4.23	4.41
	-9.23	-14.39	-12.46	-11.04	-10.75	-3.79	-2.62	-3.99	-10.36	-9.91	-13.73	-13.29	-13.20	-11.51	-12.49	-18.78	-20.06	-18.22	-4.20	-3.81	-3.59	0.00	0.00	0.00
74TH STREET_GT_1	52.84	46.07	43.82	43.26	44.25	48.11	77.01	75.15	76.00	75.19	75.29	77.79	75.02	71.89	62.29	68.71	72.58	76.63	82.30	81.59	64.06	60.44	52.24	57.49
24260	2.78	1.93	1.86	1.88	1.96	2.82	5.13	5.45	5.20	5.34	4.98	5.06	4.92	4.69	3.98	3.83	3.95	4.54	6.32	6.42	5.84	5.54	4.23	4.41
	-9.23	-14.39	-12.46	-11.04	-10.75	-3.80	-2.62	-3.99	-10.36	-9.91	-13.74	-15.28	-15.39	-13.92	-12.51	-21.33	-22.64	-20.48	-4.21	-3.81	-3.60	0.00	0.00	0.00
74TH STREET_GT_2	52.84	46.07	43.82	43.26	44.25	48.11	77.01	75.15	76.00	75.19	75.29	77.79	75.02	71.89	62.29	68.71	72.58	76.63	82.30	81.59	64.06	60.44	52.24	57.49
24261	2.78	1.93	1.86	1.88	1.96	2.82	5.13	5.45	5.20	5.34	4.98	5.06	4.92	4.69	3.98	3.83	3.95	4.54	6.32	6.42	5.84	5.54	4.23	4.41
	-9.23	-14.39	-12.46	-11.04	-10.75	-3.80	-2.62	-3.99	-10.36	-9.91	-13.74	-15.28	-15.39	-13.92	-12.51	-21.33	-22.64	-20.48	-4.21	-3.81	-3.60	0.00	0.00	0.00
ADK HUDSON___FALLS	55.92	50.88	48.00	47.08	47.99	49.69	77.54	75.17	77.17	76.01	77.34	73.56	69.80	65.83	64.15	64.61	68.89	73.79	82.10	81.52	63.98	59.67	51.95	57.07
24011	3.02	2.32	2.21	2.31	2.40	3.24	4.85	4.40	3.57	3.48	3.34	3.22	2.74	2.77	2.52	2.35	2.62	3.15	4.88	5.21	4.70	4.78	3.94	3.98
	-12.06	-18.82	-16.29	-14.43	-14.06	-4.96	-3.43	-5.07	-13.16	-12.59	-17.43	-12.89	-12.35	-9.78	-15.84	-18.72	-20.28	-19.03	-5.44	-4.95	-4.66	0.00	0.00	0.00
ADK RESOURCE___RCVRY	55.92	50.88	48.00	47.08	47.99	49.69	77.54	75.17	77.17	76.01	77.34	73.56	69.80	65.83	64.15	64.61	68.89	73.79	82.10	81.52	63.98	59.67	51.95	57.07
23798	3.02	2.32	2.21	2.31	2.40	3.24	4.85	4.40	3.57	3.48	3.34	3.22	2.74	2.77	2.52	2.35	2.62	3.15	4.88	5.21	4.70	4.78	3.94	3.98
	-12.06	-18.82	-16.29	-14.43	-14.06	-4.96	-3.43	-5.07	-13.16	-12.59	-17.43	-12.89	-12.35	-9.78	-15.84	-18.72	-20.28	-19.03	-5.44	-4.95	-4.66	0.00	0.00	0.00
ADK S GLENS___FALLS	55.92	50.88	48.00	47.08	47.99	49.69	77.54	75.17	77.17	76.01	77.34	73.56	69.80	65.83	64.15	64.61	68.89	73.79	82.10	81.52	63.98	59.67	51.95	57.07
24028	3.02	2.32	2.21	2.31	2.40	3.24	4.85	4.40	3.57	3.48	3.34	3.22	2.74	2.77	2.52	2.35	2.62	3.15	4.88	5.21	4.70	4.78	3.94	3.98
	-12.06	-18.82	-16.29	-14.43	-14.06	-4.96	-3.43	-5.07	-13.16	-12.59	-17.43	-12.89	-12.35	-9.78	-15.84	-18.72	-20.28	-19.03	-5.44	-4.95	-4.66	0.00	0.00	0.00
ADK NYS___DAM	55.22	50.07	47.34	46.43	47.37	49.03	76.84	74.21	76.40	75.20	76.56	73.11	69.53	65.57	63.81	64.20	68.36	73.06	81.03	80.11	63.43	59.07	51.42	56.70
23527	2.61	1.96	1.95	2.00	2.11	2.70	4.23	3.55	3.08	2.94	2.94	3.05	2.74	2.72	2.52	2.35	2.53	2.89	3.95	3.92	4.26	4.17	3.41	3.61
	-11.77	-18.36	-15.90	-14.08	-13.72	-4.84	-3.35	-4.96	-12.87	-12.32	-17.06	-12.61	-12.09	-9.57	-15.49	-18.31	-19.84	-18.56	-5.31	-4.83	-4.55	0.00	0.00	0.00
AIR PRODUCTS___DRP	53.82	49.08	46.48	45.56	46.43	47.38	74.08	71.93	74.38	73.26	74.52	70.97	67.65	63.68	62.02	62.56	66.58	71.10	78.30	77.40	60.86	56.60	49.31	54.52
24190	1.18	0.92	1.03	1.09	1.14	1.04	1.45	1.25	1.03	0.96	0.85	0.86	0.82	0.80	0.69	0.65	0.69	0.93	1.22	1.21	1.69	1.70	1.30	1.43
	-11.80	-18.41	-15.95	-14.12	-13.76	-4.86	-3.36	-4.98	-12.91	-12.35	-17.11	-12.65	-12.12	-9.60	-15.54	-18.36	-19.90	-18.56	-5.30	-4.82	-4.54	0.00	0.00	0.00
ALBANY___1	53.82	49.08	46.48	45.56	46.43	47.38	74.08	71.93	74.38	73.26	74.52	70.97	67.65	63.68	62.02	62.56	66.58	71.10	78.30	77.40	60.86	56.60	49.31	54.52
23571	1.18	0.92	1.03	1.09	1.14	1.04	1.45	1.25	1.03	0.96	0.85	0.86	0.82	0.80	0.69	0.65	0.69	0.93	1.22	1.21	1.69	1.70	1.30	1.43
	-11.80	-18.41	-15.95	-14.12	-13.76	-4.86	-3.36	-4.98	-12.91	-12.35	-17.11	-12.65	-12.12	-9.60	-15.54	-18.36	-19.90	-18.56	-5.30	-4.82	-4.54	0.00	0.00	0.00
ALBANY___2	53.82	49.08	46.48	45.56	46.43	47.38	74.08	71.93	74.38	73.26	74.52	70.97	67.65	63.68	62.02	62.56	66.58	71.10	78.30	77.40	60.86	56.60	49.31	54.52
23572	1.18	0.92	1.03	1.09	1.14	1.04	1.45	1.25	1.03	0.96	0.85	0.86	0.82	0.80	0.69	0.65	0.69	0.93	1.22	1.21	1.69	1.70	1.30	1.43
	-11.80	-18.41	-15.95	-14.12	-13.76	-4.86	-3.36	-4.98	-12.91	-12.35	-17.11	-12.65	-12.12	-9.60	-15.54	-18.36	-19.90	-18.56	-5.30	-4.82	-4.54	0.00	0.00	0.00
ALBANY___3	53.82	49.08	46.48	45.56	46.43	47.38	74.08	71.93	74.38	73.26	74.52	70.97	67.65	63.68	62.02	62.56	66.58	71.10	78.30	77.40	60.86	56.60	49.31	54.52
23573	1.18	0.92	1.03	1.09	1.14	1.04	1.45	1.25	1.03	0.96	0.85	0.86	0.82	0.80	0.69	0.65	0.69	0.93	1.22	1.21	1.69	1.70	1.30	1.43
	-11.80	-18.41	-15.95	-14.12	-13.76	-4.86	-3.36	-4.98	-12.91	-12.35	-17.11	-12.65	-12.12	-9.60	-15.54	-18.36	-19.90	-18.56	-5.30	-4.82	-4.54	0.00	0.00	0.00
ALBANY___4	53.82	49.08	46.48	45.56	46.43	47.38	74.08	71.93	74.38	73.26	74.52	70.97	67.65	63.68	62.02	62.56	66.58	71.10	78.30	77.40	60.86	56.60	49.31	54.52
23574	1.18	0.92	1.03	1.09	1.14	1.04	1.45	1.25	1.03	0.96	0.85	0.86	0.82	0.80	0.69	0.65	0.69	0.93	1.22	1.21	1.69	1.70	1.30	1.43
	-11.80	-18.41	-15.95	-14.12	-13.76	-4.86	-3.36	-4.98	-12.91	-12.35	-17.11	-12.65	-12.12	-9.60	-15.54	-18.36	-19.90	-18.56	-5.30	-4.82	-4.54	0.00	0.00	0.00

ALBANY___LFG	54.64	49.85	47.14	46.20	47.05	48.13	75.31	73.12	75.55	74.41	75.75	72.14	68.77	64.73	62.99	63.50	67.62	72.27	79.55	78.56	61.77	57.42	50.03	55.32
323615	1.80	1.37	1.42	1.49	1.51	1.70	2.63	2.37	1.99	1.92	1.81	1.84	1.75	1.71	1.42	1.31	1.43	1.75	2.37	2.28	2.51	2.53	2.02	2.23
	-12.01	-18.73	-16.22	-14.37	-14.00	-4.94	-3.42	-5.05	-13.11	-12.54	-17.37	-12.85	-12.31	-9.74	-15.78	-18.65	-20.21	-18.91	-5.40	-4.92	-4.63	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	37.44	27.19	26.95	28.25	29.43	38.62	71.60	61.12	57.65	57.43	55.52	55.81	52.70	51.81	42.30	40.70	43.69	48.34	67.94	67.93	53.59	54.62	47.34	52.34
24188	-2.86	-1.73	-1.83	-1.46	-1.48	-2.66	2.49	-4.34	-2.18	-1.92	-0.23	-1.03	-1.42	-1.01	-2.75	-1.96	-1.33	-2.43	-3.59	-3.21	-1.04	-0.27	-0.67	-0.74
	0.53	0.83	0.72	0.64	0.62	0.22	0.15	0.24	0.62	0.59	0.82	0.61	0.58	0.46	0.75	0.88	0.96	0.85	0.24	0.22	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	42.48	32.05	31.56	32.16	33.34	42.25	69.05	65.91	60.40	59.47	56.11	56.97	54.30	52.71	45.93	43.74	46.25	53.58	72.21	71.60	54.80	53.19	47.25	52.34
23514	0.20	0.06	0.12	0.09	0.13	0.17	-0.62	0.07	-0.42	-0.84	-0.96	-0.86	-0.77	-0.85	-0.32	-0.35	-0.32	-0.31	-0.22	-0.36	-0.38	-1.70	-0.77	-0.74
	-1.44	-2.24	-1.94	-1.72	-1.68	-0.59	-0.41	-0.15	-0.38	-0.37	-0.51	-0.37	-0.36	-0.28	-0.46	-0.54	-0.59	-2.28	-0.65	-0.59	-0.56	0.00	0.00	0.00
ALTONA_WT_PWR	36.56	26.52	26.29	27.58	28.74	37.73	70.77	60.85	57.51	57.18	55.10	55.33	52.19	51.32	41.73	40.20	43.25	47.78	67.72	67.78	53.04	53.74	46.48	51.28
323606	-3.72	-2.35	-2.45	-2.09	-2.14	-3.53	1.66	-4.60	-2.30	-2.16	-0.62	-1.49	-1.91	-1.49	-3.30	-2.44	-1.75	-2.94	-3.80	-3.35	-1.58	-1.15	-1.54	-1.80
	0.56	0.87	0.76	0.67	0.65	0.23	0.16	0.25	0.64	0.61	0.85	0.63	0.60	0.48	0.77	0.91	0.99	0.89	0.25	0.23	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	39.09	29.58	29.19	29.59	30.53	38.38	60.57	58.73	53.34	52.53	49.59	50.65	48.40	46.76	41.56	39.57	41.57	47.67	63.33	62.70	48.48	46.93	43.12	47.73
24010	-3.06	-2.23	-2.09	-2.34	-2.55	-3.65	-9.07	-7.10	-7.43	-7.73	-7.41	-7.12	-6.62	-6.77	-4.63	-4.44	-4.92	-6.04	-9.04	-9.21	-6.66	-7.96	-4.90	-5.36
	-1.32	-2.06	-1.79	-1.58	-1.54	-0.54	-0.38	-0.13	-0.33	-0.31	-0.43	-0.32	-0.31	-0.24	-0.39	-0.47	-0.50	-2.10	-0.60	-0.55	-0.52	0.00	0.00	0.00
ARTHUR_KILL_GT_1	52.68	45.96	43.77	43.20	44.19	48.07	77.08	75.15	75.76	74.76	74.82	76.54	73.71	70.51	61.91	67.34	71.23	75.42	82.00	81.52	63.78	60.45	52.06	57.13
23520	2.61	1.81	1.80	1.82	1.89	2.78	5.19	5.45	4.96	4.92	4.53	4.60	4.49	4.26	3.62	3.48	3.63	4.23	6.03	6.35	5.57	5.54	4.03	4.03
	-9.23	-14.40	-12.47	-11.04	-10.76	-3.80	-2.62	-3.99	-10.36	-9.90	-13.73	-14.49	-14.52	-12.96	-12.49	-20.32	-21.62	-19.58	-4.20	-3.81	-3.59	-0.01	-0.01	-0.01
ARTHUR_KILL_2	52.68	45.96	43.77	43.20	44.19	48.07	77.08	75.15	75.76	74.76	74.82	76.54	73.71	70.51	61.91	67.34	71.23	75.42	82.00	81.52	63.78	60.45	52.06	57.13
23512	2.61	1.81	1.80	1.82	1.89	2.78	5.19	5.45	4.96	4.92	4.53	4.60	4.49	4.26	3.62	3.48	3.63	4.23	6.03	6.35	5.57	5.54	4.03	4.03
	-9.23	-14.40	-12.47	-11.04	-10.76	-3.80	-2.62	-3.99	-10.36	-9.90	-13.73	-14.49	-14.52	-12.96	-12.49	-20.32	-21.62	-19.58	-4.20	-3.81	-3.59	-0.01	-0.01	-0.01
ARTHUR_KILL_3	52.71	45.95	43.70	43.14	44.12	47.94	76.80	74.95	75.88	75.07	75.17	76.89	74.05	70.83	62.19	67.61	71.47	75.64	82.15	81.38	63.95	60.27	52.14	57.33
23513	2.65	1.81	1.74	1.76	1.83	2.66	4.92	5.26	5.08	5.22	4.86	4.94	4.81	4.58	3.89	3.74	3.86	4.44	6.17	6.21	5.74	5.38	4.13	4.25
	-9.23	-14.39	-12.46	-11.04	-10.75	-3.80	-2.62	-3.99	-10.36	-9.91	-13.74	-14.49	-14.52	-12.97	-12.50	-20.32	-21.62	-19.59	-4.20	-3.81	-3.59	0.00	0.00	0.00
ASHOKAN_____	53.16	46.89	44.54	43.90	44.88	48.04	76.94	74.90	76.01	75.06	75.51	72.58	69.28	65.53	62.45	62.46	66.43	71.41	82.19	81.19	63.42	59.45	51.52	56.75
23654	2.37	1.61	1.59	1.64	1.73	2.45	4.85	4.93	4.47	4.50	4.24	4.25	4.16	4.00	3.30	3.14	3.36	3.97	5.89	5.71	4.92	4.56	3.51	3.66
	-9.96	-15.54	-13.45	-11.91	-11.61	-4.10	-2.83	-4.27	-11.10	-10.62	-14.70	-10.87	-10.42	-8.25	-13.36	-15.78	-17.09	-15.83	-4.52	-4.12	-3.88	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	53.25	46.38	44.15	43.61	44.57	48.53	77.22	74.95	75.75	75.00	75.11	72.66	69.39	65.80	62.16	62.27	66.06	70.92	82.22	81.38	63.96	60.45	52.20	57.66
323581	3.19	2.23	2.18	2.22	2.27	3.24	5.33	5.26	4.96	5.16	4.81	4.88	4.76	4.58	3.89	3.74	3.86	4.44	6.24	6.21	5.74	5.54	4.18	4.57
	-9.23	-14.40	-12.47	-11.04	-10.76	-3.80	-2.62	-3.99	-10.35	-9.90	-13.73	-10.33	-9.92	-7.93	-12.48	-14.98	-16.22	-14.87	-4.20	-3.81	-3.60	-0.01	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	53.25	46.38	44.15	43.61	44.57	48.53	77.22	74.95	75.75	75.00	75.11	72.72	69.39	65.80	62.16	62.27	66.06	70.92	82.22	81.45	64.01	60.45	52.20	57.66
323582	3.19	2.23	2.18	2.22	2.27	3.24	5.33	5.26	4.96	5.16	4.81	4.94	4.76	4.58	3.89	3.74	3.86	4.44	6.24	6.28	5.79	5.54	4.18	4.57
	-9.23	-14.40	-12.47	-11.04	-10.76	-3.80	-2.62	-3.99	-10.35	-9.90	-13.73	-10.33	-9.92	-7.93	-12.48	-14.98	-16.22	-14.87	-4.20	-3.81	-3.60	-0.01	-0.01	-0.01
ASTORIA_GT2_1	53.25	46.38	44.15	43.61	44.60	48.53	77.22	75.01	75.75	75.06	75.16	72.72	69.39	65.80	62.21	62.31	66.11	70.97	82.29	81.45	64.01	60.45	52.20	57.66
24094	3.19	2.23	2.18	2.22	2.30	3.24	5.33	5.32	4.96	5.22	4.86	4.94	4.76	4.58	3.94	3.79	3.91	4.49	6.32	6.28	5.79	5.54	4.18	4.57
	-9.23	-14.40	-12.47	-11.04	-10.76	-3.80	-2.62	-3.99	-10.35	-9.90	-13.73	-10.33	-9.92	-7.93	-12.48	-14.98	-16.22	-14.87	-4.20	-3.81	-3.60	-0.01	-0.01	-0.01
ASTORIA_GT2_2	53.25	46.38	44.15	43.61	44.60	48.53	77.22	75.01	75.75	75.06	75.16	72.72	69.39	65.80	62.21	62.31	66.11	70.97	82.29	81.45	64.01	60.45	52.20	57.66
24095	3.19	2.23	2.18	2.22	2.30	3.24	5.33	5.32	4.96	5.22	4.86	4.94	4.76	4.58	3.94	3.79	3.91	4.49	6.32	6.28	5.79	5.54	4.18	4.57
	-9.23	-14.40	-12.47	-11.04	-10.76	-3.80	-2.62	-3.99	-10.35	-9.90	-13.73	-10.33	-9.92	-7.93	-12.48	-14.98	-16.22	-14.87	-4.20	-3.81	-3.60	-0.01	-0.01	-0.01
ASTORIA_GT2_3	53.25	46.38	44.15	43.61	44.60	48.53	77.22	75.01	75.75	75.06	75.16	72.72	69.39	65.80	62.21	62.31	66.11	70.97	82.29	81.45	64.01	60.45	52.20	57.66
24096	3.19	2.23	2.18	2.22	2.30	3.24	5.33	5.32	4.96	5.22	4.86	4.94	4.76	4.58	3.94	3.79	3.91	4.49	6.32	6.28	5.79	5.54	4.18	4.57
	-9.23	-14.40	-12.47	-11.04	-10.76	-3.80	-2.62	-3.99	-10.35	-9.90	-13.73	-10.33	-9.92	-7.93	-12.48	-14.98	-16.22	-14.87	-4.20	-3.81	-3.60	-0.01	-0.01	-0.01
ASTORIA_GT2_4	53.25	46.38	44.15	43.61	44.60	48.53	77.22	75.01	75.75	75.06	75.16	72.72	69.39	65.80	62.21	62.31	66.11	70.97	82.29	81.45	64.01	60.45	52.20	57.66
24097	3.19	2.23	2.18	2.22	2.30	3.24	5.33	5.32	4.96	5.22	4.86	4.94	4.76	4.58	3.94	3.79	3.91	4.49	6.32	6.28	5.79	5.54	4.18	4.57
	-9.23	-14.40	-12.47	-11.04	-10.76	-3.80	-2.62	-3.99	-10.35	-9.90	-13.73	-10.33	-9.92	-7.93	-12.48	-14.98	-16.22	-14.87	-4.20	-3.81	-3.60	-0.01	-0.01	-0.01
ASTORIA_GT3_1	53.25	46.38	44.15	43.61	44.60	48.53	77.22	75.01	75.75	75.06	75.16	72.72	69.39	65.80	62.21	62.31	66.11	70.97	82.29	81.45	64.01	60.45	52.20	57.66
24098	3.19	2.23	2.18	2.22	2.30	3.24	5.33	5.32	4.96	5.22	4.86	4.94	4.76	4.58	3.94	3.79	3.91	4.49	6.32	6.28	5.79	5.54	4.18	4.57
	-9.23	-14.40	-12.47	-11.04	-10.76	-3.80	-2.62	-3.99	-10.35	-9.90	-13.73	-10.33	-9.92	-7.93	-12.48	-14.98	-16.22	-14.87	-4.20	-3.81	-3.60	-0.01	-0.01	-0.01

ASTORIA_GT3_2 24099	53.25 3.19 -9.23	46.38 2.23 -14.40	44.15 2.18 -12.47	43.61 2.22 -11.04	44.60 2.30 -10.76	48.53 3.24 -3.80	77.22 5.33 -2.62	75.01 5.32 -3.99	75.75 4.96 -10.35	75.06 5.22 -9.90	75.16 4.86 -13.73	72.72 4.94 -10.33	69.39 4.76 -9.92	65.80 4.58 -7.93	62.21 3.94 -12.48	62.31 3.79 -14.98	66.11 3.91 -16.22	70.97 4.49 -14.87	82.29 6.32 -4.20	81.45 6.28 -3.81	64.01 5.79 -3.60	60.45 5.54 -0.01	52.20 4.18 -0.01	57.66 4.57 -0.01
ASTORIA_GT3_3 24100	53.25 3.19 -9.23	46.38 2.23 -14.40	44.15 2.18 -12.47	43.61 2.22 -11.04	44.60 2.30 -10.76	48.53 3.24 -3.80	77.22 5.33 -2.62	75.01 5.32 -3.99	75.75 4.96 -10.35	75.06 5.22 -9.90	75.16 4.86 -13.73	72.72 4.94 -10.33	69.39 4.76 -9.92	65.80 4.58 -7.93	62.21 3.94 -12.48	62.31 3.79 -14.98	66.11 3.91 -16.22	70.97 4.49 -14.87	82.29 6.32 -4.20	81.45 6.28 -3.81	64.01 5.79 -3.60	60.45 5.54 -0.01	52.20 4.18 -0.01	57.66 4.57 -0.01
ASTORIA_GT3_4 24101	53.25 3.19 -9.23	46.38 2.23 -14.40	44.15 2.18 -12.47	43.61 2.22 -11.04	44.60 2.30 -10.76	48.53 3.24 -3.80	77.22 5.33 -2.62	75.01 5.32 -3.99	75.75 4.96 -10.35	75.06 5.22 -9.90	75.16 4.86 -13.73	72.72 4.94 -10.33	69.39 4.76 -9.92	65.80 4.58 -7.93	62.21 3.94 -12.48	62.31 3.79 -14.98	66.11 3.91 -16.22	70.97 4.49 -14.87	82.29 6.32 -4.20	81.45 6.28 -3.81	64.01 5.79 -3.60	60.45 5.54 -0.01	52.20 4.18 -0.01	57.66 4.57 -0.01
ASTORIA_GT4_1 24102	53.25 3.19 -9.23	46.38 2.23 -14.40	44.15 2.18 -12.47	43.61 2.22 -11.04	44.60 2.30 -10.76	48.53 3.24 -3.80	77.22 5.33 -2.62	75.01 5.32 -3.99	75.75 4.96 -10.35	75.06 5.22 -9.90	75.16 4.86 -13.73	72.72 4.94 -10.33	69.39 4.76 -9.92	65.80 4.58 -7.93	62.21 3.94 -12.48	62.31 3.79 -14.98	66.11 3.91 -16.22	70.97 4.49 -14.87	82.29 6.32 -4.20	81.45 6.28 -3.81	64.01 5.79 -3.60	60.45 5.54 -0.01	52.20 4.18 -0.01	57.66 4.57 -0.01
ASTORIA_GT4_2 24103	53.25 3.19 -9.23	46.38 2.23 -14.40	44.15 2.18 -12.47	43.61 2.22 -11.04	44.60 2.30 -10.76	48.53 3.24 -3.80	77.22 5.33 -2.62	75.01 5.32 -3.99	75.75 4.96 -10.35	75.06 5.22 -9.90	75.16 4.86 -13.73	72.72 4.94 -10.33	69.39 4.76 -9.92	65.80 4.58 -7.93	62.21 3.94 -12.48	62.31 3.79 -14.98	66.11 3.91 -16.22	70.97 4.49 -14.87	82.29 6.32 -4.20	81.45 6.28 -3.81	64.01 5.79 -3.60	60.45 5.54 -0.01	52.20 4.18 -0.01	57.66 4.57 -0.01
ASTORIA_GT4_3 24104	53.25 3.19 -9.23	46.38 2.23 -14.40	44.15 2.18 -12.47	43.61 2.22 -11.04	44.60 2.30 -10.76	48.53 3.24 -3.80	77.22 5.33 -2.62	75.01 5.32 -3.99	75.75 4.96 -10.35	75.06 5.22 -9.90	75.16 4.86 -13.73	72.72 4.94 -10.33	69.39 4.76 -9.92	65.80 4.58 -7.93	62.21 3.94 -12.48	62.31 3.79 -14.98	66.11 3.91 -16.22	70.97 4.49 -14.87	82.29 6.32 -4.20	81.45 6.28 -3.81	64.01 5.79 -3.60	60.45 5.54 -0.01	52.20 4.18 -0.01	57.66 4.57 -0.01
ASTORIA_GT4_4 24105	53.25 3.19 -9.23	46.38 2.23 -14.40	44.15 2.18 -12.47	43.61 2.22 -11.04	44.60 2.30 -10.76	48.53 3.24 -3.80	77.22 5.33 -2.62	75.01 5.32 -3.99	75.75 4.96 -10.35	75.06 5.22 -9.90	75.16 4.86 -13.73	72.72 4.94 -10.33	69.39 4.76 -9.92	65.80 4.58 -7.93	62.21 3.94 -12.48	62.31 3.79 -14.98	66.11 3.91 -16.22	70.97 4.49 -14.87	82.29 6.32 -4.20	81.45 6.28 -3.81	64.01 5.79 -3.60	60.45 5.54 -0.01	52.20 4.18 -0.01	57.66 4.57 -0.01
ASTORIA_GT_1 23523	53.25 3.19 -9.23	46.38 2.23 -14.40	44.15 2.18 -12.47	43.61 2.22 -11.04	44.60 2.30 -10.76	48.53 3.24 -3.80	77.22 5.33 -2.62	75.01 5.32 -3.99	75.75 4.96 -10.35	75.06 5.22 -9.90	75.16 4.86 -13.73	72.72 4.94 -10.33	69.39 4.76 -9.92	65.80 4.58 -7.93	62.21 3.94 -12.48	62.31 3.79 -14.98	66.11 3.91 -16.22	70.97 4.49 -14.87	82.29 6.32 -4.20	81.45 6.28 -3.81	64.01 5.79 -3.60	60.45 5.54 -0.01	52.20 4.18 -0.01	57.66 4.57 -0.01
ASTORIA_GT_10 24110	52.97 2.90 -9.23	46.17 2.02 -14.40	43.94 1.98 -12.47	43.35 1.97 -11.04	44.38 2.08 -10.76	48.28 2.99 -3.80	77.08 5.19 -2.62	75.21 5.52 -3.99	76.00 5.20 -10.36	75.19 5.34 -9.91	75.23 4.92 -13.74	77.79 5.06 -15.28	74.97 4.87 -15.39	71.84 4.64 -13.92	62.29 3.98 -12.51	68.71 3.83 -21.33	72.58 3.95 -22.64	76.63 4.54 -20.48	82.37 6.39 -4.21	81.67 6.49 -3.81	64.06 5.84 -3.60	60.56 5.65 -0.01	52.39 4.37 -0.01	57.66 4.57 -0.01
ASTORIA_GT_11 24225	52.97 2.90 -9.23	46.17 2.02 -14.40	43.94 1.98 -12.47	43.35 1.97 -11.04	44.38 2.08 -10.76	48.28 2.99 -3.80	77.08 5.19 -2.62	75.21 5.52 -3.99	76.00 5.20 -10.36	75.19 5.34 -9.91	75.23 4.92 -13.74	77.79 5.06 -15.28	74.97 4.87 -15.39	71.84 4.64 -13.92	62.29 3.98 -12.51	68.71 3.83 -21.33	72.58 3.95 -22.64	76.63 4.54 -20.48	82.37 6.39 -4.21	81.67 6.49 -3.81	64.06 5.84 -3.60	60.56 5.65 -0.01	52.39 4.37 -0.01	57.66 4.57 -0.01
ASTORIA_GT_12 24226	52.97 2.90 -9.23	46.17 2.02 -14.40	43.94 1.98 -12.47	43.35 1.97 -11.04	44.38 2.08 -10.76	48.28 2.99 -3.80	77.08 5.19 -2.62	75.21 5.52 -3.99	76.00 5.20 -10.36	75.19 5.34 -9.91	75.23 4.92 -13.74	77.79 5.06 -15.28	74.97 4.87 -15.39	71.84 4.64 -13.92	62.29 3.98 -12.51	68.71 3.83 -21.33	72.58 3.95 -22.64	76.63 4.54 -20.48	82.37 6.39 -4.21	81.67 6.49 -3.81	64.06 5.84 -3.60	60.56 5.65 -0.01	52.39 4.37 -0.01	57.66 4.57 -0.01
ASTORIA_GT_13 24227	52.97 2.90 -9.23	46.17 2.02 -14.40	43.94 1.98 -12.47	43.35 1.97 -11.04	44.38 2.08 -10.76	48.28 2.99 -3.80	77.08 5.19 -2.62	75.21 5.52 -3.99	76.00 5.20 -10.36	75.19 5.34 -9.91	75.23 4.92 -13.74	77.79 5.06 -15.28	74.97 4.87 -15.39	71.84 4.64 -13.92	62.29 3.98 -12.51	68.71 3.83 -21.33	72.58 3.95 -22.64	76.63 4.54 -20.48	82.37 6.39 -4.21	81.67 6.49 -3.81	64.06 5.84 -3.60	60.56 5.65 -0.01	52.39 4.37 -0.01	57.66 4.57 -0.01
ASTORIA_GT_5 24106	53.25 3.19 -9.23	46.38 2.23 -14.40	44.15 2.18 -12.47	43.61 2.22 -11.04	44.60 2.30 -10.76	48.53 3.24 -3.80	77.22 5.33 -2.62	75.01 5.32 -3.99	75.75 4.96 -10.35	75.06 5.22 -9.90	75.16 4.86 -13.73	72.72 4.94 -10.33	69.39 4.76 -9.92	65.80 4.58 -7.93	62.21 3.94 -12.48	62.31 3.79 -14.98	66.11 3.91 -16.22	70.97 4.49 -14.87	82.29 6.32 -4.20	81.45 6.28 -3.81	64.01 5.79 -3.60	60.45 5.54 -0.01	52.20 4.18 -0.01	57.66 4.57 -0.01
ASTORIA_GT_7 24107	53.25 3.19 -9.23	46.38 2.23 -14.40	44.15 2.18 -12.47	43.61 2.22 -11.04	44.60 2.30 -10.76	48.53 3.24 -3.80	77.22 5.33 -2.62	75.01 5.32 -3.99	75.75 4.96 -10.35	75.06 5.22 -9.90	75.16 4.86 -13.73	72.72 4.94 -10.33	69.39 4.76 -9.92	65.80 4.58 -7.93	62.21 3.94 -12.48	62.31 3.79 -14.98	66.11 3.91 -16.22	70.97 4.49 -14.87	82.29 6.32 -4.20	81.45 6.28 -3.81	64.01 5.79 -3.60	60.45 5.54 -0.01	52.20 4.18 -0.01	57.66 4.57 -0.01
ASTORIA_GT_8 24108	53.25 3.19 -9.23	46.38 2.23 -14.40	44.15 2.18 -12.47	43.61 2.22 -11.04	44.60 2.30 -10.76	48.53 3.24 -3.80	77.22 5.33 -2.62	75.01 5.32 -3.99	75.75 4.96 -10.35	75.06 5.22 -9.90	75.16 4.86 -13.73	72.72 4.94 -10.33	69.39 4.76 -9.92	65.80 4.58 -7.93	62.21 3.94 -12.48	62.31 3.79 -14.98	66.11 3.91 -16.22	70.97 4.49 -14.87	82.29 6.32 -4.20	81.45 6.28 -3.81	64.01 5.79 -3.60	60.45 5.54 -0.01	52.20 4.18 -0.01	57.66 4.57 -0.01
ASTORIA___2 24149	53.25 3.19 -9.23	46.38 2.23 -14.40	44.15 2.18 -12.47	43.61 2.22 -11.04	44.60 2.30 -10.76	48.53 3.24 -3.80	77.22 5.33 -2.62	75.01 5.32 -3.99	75.75 4.96 -10.35	75.06 5.22 -9.90	75.16 4.86 -13.73	72.72 4.94 -10.33	69.39 4.76 -9.92	65.80 4.58 -7.93	62.21 3.94 -12.48	62.31 3.79 -14.98	66.11 3.91 -16.22	70.97 4.49 -14.87	82.29 6.32 -4.20	81.45 6.28 -3.81	64.01 5.79 -3.60	60.45 5.54 -0.01	52.20 4.18 -0.01	57.66 4.57 -0.01

ASTORIA___3 23516	52.97 2.90 -9.23	46.17 2.02 -14.40	43.94 1.98 -12.47	43.35 1.97 -11.04	44.38 2.08 -10.76	48.28 2.99 -3.80	77.08 5.19 -2.62	75.21 5.52 -3.99	76.00 5.20 -10.36	75.19 5.34 -9.91	75.23 4.92 -13.74	77.79 5.06 -15.28	74.97 4.87 -15.39	71.84 4.64 -13.92	62.29 3.98 -12.51	68.71 3.83 -21.33	72.58 3.95 -22.64	76.63 4.54 -20.48	82.37 6.39 -4.21	81.67 6.49 -3.81	64.06 5.84 -3.60	60.56 5.65 -0.01	52.39 4.37 -0.01	57.66 4.57 -0.01
ASTORIA___4 23517	53.25 3.19 -9.23	46.38 2.23 -14.40	44.15 2.18 -12.47	43.61 2.22 -11.04	44.60 2.30 -10.76	48.53 3.24 -3.80	77.22 5.33 -2.62	75.01 5.32 -3.99	75.75 4.96 -10.35	75.06 5.22 -9.90	75.16 4.86 -13.73	72.72 4.94 -10.33	69.39 4.76 -9.92	65.80 4.58 -7.93	62.21 3.94 -12.48	62.31 3.79 -14.98	66.11 3.91 -16.22	70.97 4.49 -14.87	82.29 6.32 -4.20	81.45 6.28 -3.81	64.01 5.79 -3.60	60.45 5.54 -0.01	52.20 4.18 -0.01	57.66 4.57 -0.01
ASTORIA___5 23518	53.25 3.19 -9.23	46.38 2.23 -14.40	44.15 2.18 -12.47	43.61 2.22 -11.04	44.60 2.30 -10.76	48.53 3.24 -3.80	77.22 5.33 -2.62	75.01 5.32 -3.99	75.75 4.96 -10.35	75.06 5.22 -9.90	75.16 4.86 -13.73	72.72 4.94 -10.33	69.39 4.76 -9.92	65.80 4.58 -7.93	62.21 3.94 -12.48	62.31 3.79 -14.98	66.11 3.91 -16.22	70.97 4.49 -14.87	82.29 6.32 -4.20	81.45 6.28 -3.81	64.01 5.79 -3.60	60.45 5.54 -0.01	52.20 4.18 -0.01	57.66 4.57 -0.01
ATHENS_STG_1 23668	52.35 1.31 -10.21	46.60 0.92 -15.93	44.21 0.91 -13.79	43.50 0.94 -12.22	44.42 0.98 -11.90	47.02 1.33 -4.20	74.45 2.29 -2.90	72.51 2.43 -4.38	74.16 2.36 -11.36	73.15 2.34 -10.87	73.83 2.21 -15.05	70.83 2.24 -11.13	67.56 2.19 -10.67	63.86 2.13 -8.44	61.30 1.83 -13.68	61.45 1.74 -16.16	65.29 1.79 -17.51	69.76 1.96 -16.19	79.13 2.73 -4.63	78.35 2.78 -4.21	61.59 3.00 -3.96	57.75 2.85 0.00	50.18 2.16 0.00	55.32 2.23 0.00
ATHENS_STG_2 23670	52.35 1.31 -10.21	46.60 0.92 -15.93	44.21 0.91 -13.79	43.50 0.94 -12.22	44.42 0.98 -11.90	47.02 1.33 -4.20	74.45 2.29 -2.90	72.51 2.43 -4.38	74.16 2.36 -11.36	73.15 2.34 -10.87	73.83 2.21 -15.05	70.83 2.24 -11.13	67.56 2.19 -10.67	63.86 2.13 -8.44	61.30 1.83 -13.68	61.45 1.74 -16.16	65.29 1.79 -17.51	69.76 1.96 -16.19	79.13 2.73 -4.63	78.35 2.78 -4.21	61.59 3.00 -3.96	57.75 2.85 0.00	50.18 2.16 0.00	55.32 2.23 0.00
ATHENS_STG_3 23677	52.35 1.31 -10.21	46.60 0.92 -15.93	44.21 0.91 -13.79	43.50 0.94 -12.22	44.42 0.98 -11.90	47.02 1.33 -4.20	74.45 2.29 -2.90	72.51 2.43 -4.38	74.16 2.36 -11.36	73.15 2.34 -10.87	73.83 2.21 -15.05	70.83 2.24 -11.13	67.56 2.19 -10.67	63.86 2.13 -8.44	61.30 1.83 -13.68	61.45 1.74 -16.16	65.29 1.79 -17.51	69.76 1.96 -16.19	79.13 2.73 -4.63	78.35 2.78 -4.21	61.59 3.00 -3.96	57.75 2.85 0.00	50.18 2.16 0.00	55.32 2.23 0.00
BARRETT_IC_1 23704	53.34 3.27 -9.24	46.32 2.17 -14.40	43.97 2.01 -12.47	43.42 2.03 -11.05	44.07 1.77 -10.76	48.41 3.11 -3.80	76.47 4.57 -2.63	75.42 5.72 -4.00	76.31 5.50 -10.37	75.98 6.11 -9.92	75.84 5.54 -13.73	74.18 5.63 -11.10	71.25 5.53 -11.01	66.54 5.33 -7.92	62.80 4.53 -12.47	62.87 4.35 -14.97	67.83 4.37 -17.48	72.70 5.11 -15.98	83.00 7.03 -4.19	81.39 6.21 -3.82	74.44 5.84 -13.97	60.78 5.76 -0.12	52.82 4.80 -0.01	58.19 5.10 -0.01
BARRETT_IC_10 23701	53.34 3.27 -9.24	46.32 2.17 -14.40	43.97 2.01 -12.47	43.42 2.03 -11.05	44.07 1.77 -10.76	48.41 3.11 -3.80	76.47 4.57 -2.63	75.42 5.72 -4.00	76.31 5.50 -10.37	75.98 6.11 -9.92	75.84 5.54 -13.73	74.18 5.63 -11.10	71.25 5.53 -11.01	66.54 5.33 -7.92	62.80 4.53 -12.47	62.87 4.35 -14.97	67.83 4.37 -17.48	72.70 5.11 -15.98	83.00 7.03 -4.19	81.39 6.21 -3.82	74.44 5.84 -13.97	60.78 5.76 -0.12	52.82 4.80 -0.01	58.19 5.10 -0.01
BARRETT_IC_11 23702	53.34 3.27 -9.24	46.32 2.17 -14.40	43.97 2.01 -12.47	43.42 2.03 -11.05	44.07 1.77 -10.76	48.41 3.11 -3.80	76.47 4.57 -2.63	75.42 5.72 -4.00	76.31 5.50 -10.37	75.98 6.11 -9.92	75.84 5.54 -13.73	74.18 5.63 -11.10	71.25 5.53 -11.01	66.54 5.33 -7.92	62.80 4.53 -12.47	62.87 4.35 -14.97	67.83 4.37 -17.48	72.70 5.11 -15.98	83.00 7.03 -4.19	81.39 6.21 -3.82	74.44 5.84 -13.97	60.78 5.76 -0.12	52.82 4.80 -0.01	58.19 5.10 -0.01
BARRETT_IC_12 23703	53.34 3.27 -9.24	46.32 2.17 -14.40	43.97 2.01 -12.47	43.42 2.03 -11.05	44.07 1.77 -10.76	48.41 3.11 -3.80	76.47 4.57 -2.63	75.42 5.72 -4.00	76.31 5.50 -10.37	75.98 6.11 -9.92	75.84 5.54 -13.73	74.18 5.63 -11.10	71.25 5.53 -11.01	66.54 5.33 -7.92	62.80 4.53 -12.47	62.87 4.35 -14.97	67.83 4.37 -17.48	72.70 5.11 -15.98	83.00 7.03 -4.19	81.39 6.21 -3.82	74.44 5.84 -13.97	60.78 5.76 -0.12	52.82 4.80 -0.01	58.19 5.10 -0.01
BARRETT_IC_2 23705	53.34 3.27 -9.24	46.32 2.17 -14.40	43.97 2.01 -12.47	43.42 2.03 -11.05	44.07 1.77 -10.76	48.41 3.11 -3.80	76.47 4.57 -2.63	75.42 5.72 -4.00	76.31 5.50 -10.37	75.98 6.11 -9.92	75.84 5.54 -13.73	74.18 5.63 -11.10	71.25 5.53 -11.01	66.54 5.33 -7.92	62.80 4.53 -12.47	62.87 4.35 -14.97	67.83 4.37 -17.48	72.70 5.11 -15.98	83.00 7.03 -4.19	81.39 6.21 -3.82	74.44 5.84 -13.97	60.78 5.76 -0.12	52.82 4.80 -0.01	58.19 5.10 -0.01
BARRETT_IC_3 23706	53.34 3.27 -9.24	46.32 2.17 -14.40	43.97 2.01 -12.47	43.42 2.03 -11.05	44.07 1.77 -10.76	48.41 3.11 -3.80	76.47 4.57 -2.63	75.42 5.72 -4.00	76.31 5.50 -10.37	75.98 6.11 -9.92	75.84 5.54 -13.73	74.18 5.63 -11.10	71.25 5.53 -11.01	66.54 5.33 -7.92	62.80 4.53 -12.47	62.87 4.35 -14.97	67.83 4.37 -17.48	72.70 5.11 -15.98	83.00 7.03 -4.19	81.39 6.21 -3.82	74.44 5.84 -13.97	60.78 5.76 -0.12	52.82 4.80 -0.01	58.19 5.10 -0.01
BARRETT_IC_4 23707	53.34 3.27 -9.24	46.32 2.17 -14.40	43.97 2.01 -12.47	43.42 2.03 -11.05	44.07 1.77 -10.76	48.41 3.11 -3.80	76.47 4.57 -2.63	75.42 5.72 -4.00	76.31 5.50 -10.37	75.98 6.11 -9.92	75.84 5.54 -13.73	74.18 5.63 -11.10	71.25 5.53 -11.01	66.54 5.33 -7.92	62.80 4.53 -12.47	62.87 4.35 -14.97	67.83 4.37 -17.48	72.70 5.11 -15.98	83.00 7.03 -4.19	81.39 6.21 -3.82	74.44 5.84 -13.97	60.78 5.76 -0.12	52.82 4.80 -0.01	58.19 5.10 -0.01
BARRETT_IC_5 23708	53.34 3.27 -9.24	46.32 2.17 -14.40	43.97 2.01 -12.47	43.42 2.03 -11.05	44.07 1.77 -10.76	48.41 3.11 -3.80	76.47 4.57 -2.63	75.42 5.72 -4.00	76.31 5.50 -10.37	75.98 6.11 -9.92	75.84 5.54 -13.73	74.18 5.63 -11.10	71.25 5.53 -11.01	66.54 5.33 -7.92	62.80 4.53 -12.47	62.87 4.35 -14.97	67.83 4.37 -17.48	72.70 5.11 -15.98	83.00 7.03 -4.19	81.39 6.21 -3.82	74.44 5.84 -13.97	60.78 5.76 -0.12	52.82 4.80 -0.01	58.19 5.10 -0.01
BARRETT_IC_6 23709	53.34 3.27 -9.24	46.32 2.17 -14.40	43.97 2.01 -12.47	43.42 2.03 -11.05	44.07 1.77 -10.76	48.41 3.11 -3.80	76.47 4.57 -2.63	75.42 5.72 -4.00	76.31 5.50 -10.37	75.98 6.11 -9.92	75.84 5.54 -13.73	74.18 5.63 -11.10	71.25 5.53 -11.01	66.54 5.33 -7.92	62.80 4.53 -12.47	62.87 4.35 -14.97	67.83 4.37 -17.48	72.70 5.11 -15.98	83.00 7.03 -4.19	81.39 6.21 -3.82	74.44 5.84 -13.97	60.78 5.76 -0.12	52.82 4.80 -0.01	58.19 5.10 -0.01
BARRETT_IC_7 23710	53.34 3.27 -9.24	46.32 2.17 -14.40	43.97 2.01 -12.47	43.42 2.03 -11.05	44.07 1.77 -10.76	48.41 3.11 -3.80	76.47 4.57 -2.63	75.42 5.72 -4.00	76.31 5.50 -10.37	75.98 6.11 -9.92	75.84 5.54 -13.73	74.18 5.63 -11.10	71.25 5.53 -11.01	66.54 5.33 -7.92	62.80 4.53 -12.47	62.87 4.35 -14.97	67.83 4.37 -17.48	72.70 5.11 -15.98	83.00 7.03 -4.19	81.39 6.21 -3.82	74.44 5.84 -13.97	60.78 5.76 -0.12	52.82 4.80 -0.01	58.19 5.10 -0.01

BARRETT_IC_8 23711	53.34 3.27 -9.24	46.32 2.17 -14.40	43.97 2.01 -12.47	43.42 2.03 -11.05	44.07 1.77 -10.76	48.41 3.11 -3.80	76.47 4.57 -2.63	75.42 5.72 -4.00	76.31 5.50 -10.37	75.98 6.11 -9.92	75.84 5.54 -13.73	74.18 5.63 -11.10	71.25 5.53 -11.01	66.54 5.33 -7.92	62.80 4.53 -12.47	62.87 4.35 -14.97	67.83 4.37 -17.48	72.70 5.11 -15.98	83.00 7.03 -4.19	81.39 6.21 -3.82	74.44 5.84 -13.97	60.78 5.76 -0.12	52.82 4.80 -0.01	58.19 5.10 -0.01
BARRETT_IC_9 23700	53.34 3.27 -9.24	46.32 2.17 -14.40	43.97 2.01 -12.47	43.42 2.03 -11.05	44.07 1.77 -10.76	48.41 3.11 -3.80	76.47 4.57 -2.63	75.42 5.72 -4.00	76.31 5.50 -10.37	75.98 6.11 -9.92	75.84 5.54 -13.73	74.18 5.63 -11.10	71.25 5.53 -11.01	66.54 5.33 -7.92	62.80 4.53 -12.47	62.87 4.35 -14.97	67.83 4.37 -17.48	72.70 5.11 -15.98	83.00 7.03 -4.19	81.39 6.21 -3.82	74.44 5.84 -13.97	60.78 5.76 -0.12	52.82 4.80 -0.01	58.19 5.10 -0.01
BARRETT___1 23545	53.34 3.27 -9.24	46.32 2.17 -14.40	43.97 2.01 -12.47	43.42 2.03 -11.05	44.07 1.77 -10.76	48.41 3.11 -3.80	76.47 4.57 -2.63	75.42 5.72 -4.00	76.31 5.50 -10.37	75.98 6.11 -9.92	75.84 5.54 -13.73	74.18 5.63 -11.10	71.25 5.53 -11.01	66.54 5.33 -7.92	62.80 4.53 -12.47	62.87 4.35 -14.97	67.83 4.37 -17.48	72.70 5.11 -15.98	83.00 7.03 -4.19	81.39 6.21 -3.82	74.44 5.84 -13.97	60.78 5.76 -0.12	52.82 4.80 -0.01	58.19 5.10 -0.01
BARRETT___2 23546	53.34 3.27 -9.24	46.32 2.17 -14.40	43.97 2.01 -12.47	43.42 2.03 -11.05	44.07 1.77 -10.76	48.41 3.11 -3.80	76.47 4.57 -2.63	75.42 5.72 -4.00	76.31 5.50 -10.37	75.98 6.11 -9.92	75.84 5.54 -13.73	74.18 5.63 -11.10	71.25 5.53 -11.01	66.54 5.33 -7.92	62.80 4.53 -12.47	62.87 4.35 -14.97	67.83 4.37 -17.48	72.70 5.11 -15.98	83.00 7.03 -4.19	81.39 6.21 -3.82	74.44 5.84 -13.97	60.78 5.76 -0.12	52.82 4.80 -0.01	58.19 5.10 -0.01
BEAVER RIVER___HYD 24048	39.12 -1.72 0.00	28.80 -0.95 0.00	28.41 -1.09 0.00	29.53 -0.82 0.00	30.75 -0.79 0.00	40.00 -1.49 0.00	69.75 0.48 0.00	63.71 -1.91 0.08	59.21 -1.03 0.21	58.96 -0.78 0.20	56.01 -0.28 0.28	56.79 -0.46 0.21	53.75 -0.77 0.20	52.59 -0.53 0.16	44.21 -1.33 0.25	42.16 -1.09 0.30	44.88 -0.78 0.32	50.53 -1.08 0.00	70.34 -1.44 0.00	69.79 -1.57 0.00	53.44 -1.26 -0.07	53.58 -1.32 0.00	46.00 -2.02 0.00	50.96 -2.12 0.00
BEEBEE_GT_13 23619	41.37 -0.49 -1.03	30.87 -0.48 -1.60	30.38 -0.50 -1.38	31.06 -0.52 -1.23	32.26 -0.47 -1.19	41.41 -0.50 -0.42	68.31 -1.25 -0.29	65.34 -0.46 -0.10	60.21 -0.48 -0.25	59.71 -0.48 -0.24	56.39 -0.51 -0.33	57.41 -0.29 -0.25	54.62 -0.33 -0.24	53.10 -0.37 -0.19	45.82 -0.27 -0.30	43.51 -0.39 -0.36	46.05 -0.32 -0.39	52.72 -0.52 -1.62	72.24 0.00 -0.46	71.36 -0.43 -0.42	54.53 -0.49 -0.40	53.03 -1.87 0.00	46.67 -1.34 0.00	52.03 -1.06 0.00
BETHLEHEM___GRP 23843	53.82 1.18 -11.80	49.08 0.92 -18.41	46.48 1.03 -15.95	45.56 1.09 -14.12	46.43 1.14 -13.76	47.38 1.04 -4.86	74.08 1.45 -3.36	71.93 1.25 -4.98	74.38 1.03 -12.91	73.26 0.96 -12.35	74.52 0.85 -17.11	70.97 0.86 -12.65	67.65 0.82 -12.12	63.68 0.80 -9.60	62.02 0.69 -15.54	62.56 0.65 -18.36	66.58 0.69 -19.90	71.10 0.93 -18.56	78.30 1.22 -5.30	77.40 1.21 -4.82	60.86 1.69 -4.54	56.60 1.70 0.00	49.31 1.30 0.00	54.52 1.43 0.00
BETHLEHEM___GS1 323560	53.82 1.18 -11.80	49.08 0.92 -18.41	46.48 1.03 -15.95	45.56 1.09 -14.12	46.43 1.14 -13.76	47.38 1.04 -4.86	74.08 1.45 -3.36	71.93 1.25 -4.98	74.38 1.03 -12.91	73.26 0.96 -12.35	74.52 0.85 -17.11	70.97 0.86 -12.65	67.65 0.82 -12.12	63.68 0.80 -9.60	62.02 0.69 -15.54	62.56 0.65 -18.36	66.58 0.69 -19.90	71.10 0.93 -18.56	78.30 1.22 -5.30	77.40 1.21 -4.82	60.86 1.69 -4.54	56.60 1.70 0.00	49.31 1.30 0.00	54.52 1.43 0.00
BETHLEHEM___GS2 323561	53.82 1.18 -11.80	49.08 0.92 -18.41	46.48 1.03 -15.95	45.56 1.09 -14.12	46.43 1.14 -13.76	47.38 1.04 -4.86	74.08 1.45 -3.36	71.93 1.25 -4.98	74.38 1.03 -12.91	73.26 0.96 -12.35	74.52 0.85 -17.11	70.97 0.86 -12.65	67.65 0.82 -12.12	63.68 0.80 -9.60	62.02 0.69 -15.54	62.56 0.65 -18.36	66.58 0.69 -19.90	71.10 0.93 -18.56	78.30 1.22 -5.30	77.40 1.21 -4.82	60.86 1.69 -4.54	56.60 1.70 0.00	49.31 1.30 0.00	54.52 1.43 0.00
BETHLEHEM___GS3 323562	53.82 1.18 -11.80	49.08 0.92 -18.41	46.48 1.03 -15.95	45.56 1.09 -14.12	46.43 1.14 -13.76	47.38 1.04 -4.86	74.08 1.45 -3.36	71.93 1.25 -4.98	74.38 1.03 -12.91	73.26 0.96 -12.35	74.52 0.85 -17.11	70.97 0.86 -12.65	67.65 0.82 -12.12	63.68 0.80 -9.60	62.02 0.69 -15.54	62.56 0.65 -18.36	66.58 0.69 -19.90	71.10 0.93 -18.56	78.30 1.22 -5.30	77.40 1.21 -4.82	60.86 1.69 -4.54	56.60 1.70 0.00	49.31 1.30 0.00	54.52 1.43 0.00
BETHLEHEM___STEEL 23779	39.40 -2.86 -1.43	29.92 -2.05 -2.23	29.48 -1.95 -1.93	29.90 -2.15 -1.71	30.80 -2.40 -1.66	38.68 -3.40 -0.59	61.57 -8.10 -0.41	59.59 -6.24 -0.14	54.21 -6.59 -0.35	53.39 -6.89 -0.34	50.36 -6.67 -0.47	51.37 -6.43 -0.35	49.08 -5.96 -0.33	47.47 -6.07 -0.26	42.19 -4.03 -0.43	40.08 -3.96 -0.54	42.07 -4.46 -0.54	48.50 -5.37 -2.26	64.45 -7.97 -0.65	63.96 -7.99 -0.59	49.44 -5.74 -0.56	47.87 -7.03 0.00	43.65 -4.37 0.00	48.04 -5.04 0.00
BETHPAGE_CC_5 323564	53.61 3.55 -9.23	46.46 2.32 -14.39	44.11 2.15 -12.46	43.57 2.18 -11.04	44.15 1.86 -10.76	48.65 3.36 -3.80	76.60 4.71 -2.62	75.54 5.85 -3.99	76.49 5.68 -10.36	76.15 6.29 -9.91	75.95 5.66 -13.72	74.40 5.86 -11.09	71.40 5.69 -11.01	66.64 5.43 -7.92	62.88 4.63 -12.47	62.99 4.48 -14.96	68.01 4.55 -17.47	72.90 5.32 -15.97	83.14 7.18 -4.19	81.74 6.57 -3.81	74.91 6.39 -13.89	61.14 6.20 -0.04	53.15 5.14 0.00	58.56 5.47 0.00
BINGHAMTON___COGEN 23790	43.59 -0.24 -3.00	34.26 -0.18 -4.69	33.41 -0.15 -4.06	33.73 -0.21 -3.59	34.82 -0.22 -3.50	42.48 -0.25 -1.24	69.49 -0.62 -0.85	63.92 -2.10 -0.33	58.99 -2.30 -0.84	58.30 -2.46 -0.81	55.14 -2.55 -1.12	55.64 -2.64 -0.83	53.15 -2.35 -0.79	51.51 -2.40 -0.63	45.07 -1.74 -1.02	43.00 -1.74 -1.20	45.17 -2.12 -1.30	55.80 -0.57 -4.76	72.28 -0.86 -1.36	71.89 -0.71 -1.24	55.52 -0.27 -1.17	54.24 -0.66 0.00	47.49 -0.53 0.00	52.40 -0.69 0.00
BLACK RIVER___HYD 24047	38.86 -2.21 -0.23	28.83 -1.28 -0.36	28.30 -1.50 -0.31	29.47 -1.15 -0.27	30.67 -1.14 -0.27	39.68 -1.91 -0.09	68.70 -0.62 -0.06	63.47 -2.23 0.00	59.11 -1.33 0.00	58.93 -1.02 0.00	55.83 -0.74 0.00	56.65 -0.80 0.00	53.61 -1.09 0.00	52.43 -0.85 0.00	44.24 -1.56 0.00	42.15 -1.39 0.00	44.88 -1.10 0.00	50.70 -1.29 -0.38	70.31 -1.58 -0.11	69.68 -1.78 -0.10	53.01 -1.75 -0.13	52.70 -2.20 0.00	45.13 -2.88 0.00	50.01 -3.08 0.00
BLISS_WT_PWR 323608	41.39 -0.94 -1.50	31.31 -0.77 -2.33	30.90 -0.62 -2.02	31.35 -0.79 -1.79	32.30 -0.98 -1.74	40.78 -1.33 -0.61	66.23 -3.46 -0.43	65.12 -0.72 -0.14	59.54 -1.27 -0.37	58.56 -1.74 -0.35	55.19 -1.87 -0.49	56.09 -1.72 -0.36	53.69 -1.37 -0.35	51.85 -1.71 -0.27	46.19 -0.05 -0.45	43.72 -0.35 -0.53	45.86 -0.69 -0.57	52.64 -1.34 -2.37	70.59 -1.87 -0.68	70.19 -1.78 -0.62	53.90 -1.31 -0.58	52.04 -2.85 0.00	46.72 -1.30 0.00	50.49 -2.60 0.00
BLUE_CIRC_CHEM_DRP 24182	53.89 1.43 -11.63	48.98 1.10 -18.13	46.26 1.06 -15.70	45.34 1.09 -13.91	46.19 1.10 -13.55	47.64 1.37 -4.78	74.72 2.15 -3.31	72.65 2.04 -4.91	74.99 1.81 -12.74	73.63 1.50 -12.19	74.80 1.36 -16.87	71.25 1.32 -12.48	67.92 1.26 -11.96	63.97 1.23 -9.47	62.18 1.05 -15.33	62.66 1.00 -18.11	66.67 1.06 -19.63	71.16 1.19 -18.36	78.60 1.58 -5.25	77.70 1.57 -4.77	61.03 1.91 -4.50	56.87 1.98 0.00	49.55 1.54 0.00	55.11 2.02 0.00

BOC_GAS_DRP 24189	53.73 1.14 -11.75	48.91 0.83 -18.33	46.23 0.86 -15.88	45.28 0.88 -14.06	46.15 0.91 -13.70	47.45 1.12 -4.83	74.34 1.73 -3.34	72.37 1.71 -4.96	74.88 1.57 -12.86	73.69 1.44 -12.31	74.91 1.30 -17.04	71.32 1.26 -12.60	67.99 1.20 -12.07	64.01 1.17 -9.56	62.33 1.05 -15.48	62.79 0.96 -18.29	66.82 1.01 -19.83	71.24 1.08 -18.54	78.51 1.44 -5.30	77.68 1.50 -4.82	61.08 1.91 -4.54	56.76 1.87 0.00	49.50 1.49 0.00	54.79 1.70 0.00
BORALEX_4TH_BRANCH 23824	55.22 2.61 -11.77	50.07 1.96 -18.36	47.34 1.95 -15.90	46.43 2.00 -14.08	47.37 2.11 -13.72	49.03 2.70 -4.84	76.84 4.23 -3.35	74.21 3.55 -4.96	76.40 3.08 -12.87	75.20 2.94 -12.32	76.56 2.94 -17.06	73.11 3.05 -12.61	69.53 2.74 -12.09	65.57 2.72 -9.57	63.81 2.52 -15.49	64.20 2.35 -18.31	68.36 2.53 -19.84	73.06 2.89 -18.56	81.03 3.95 -5.31	80.11 3.92 -4.83	63.43 4.26 -4.55	59.07 4.17 0.00	51.42 3.41 0.00	56.70 3.61 0.00
BOWLINE___1 23526	52.12 2.29 -9.00	45.37 1.58 -14.04	43.19 1.53 -12.16	42.66 1.55 -10.77	43.64 1.61 -10.49	47.52 2.32 -3.70	76.19 4.36 -2.56	74.14 4.53 -3.91	74.87 4.29 -10.13	74.01 4.38 -9.69	74.06 4.07 -13.42	71.57 4.08 -10.04	68.33 3.99 -9.63	64.73 3.78 -7.66	61.24 3.25 -12.20	61.19 3.09 -14.55	64.87 3.13 -15.76	69.70 3.66 -14.42	80.96 5.10 -4.09	80.36 5.28 -3.72	63.04 4.92 -3.50	59.51 4.61 0.00	51.47 3.46 0.00	56.64 3.56 0.00
BOWLINE___2 23595	52.12 2.29 -9.00	45.37 1.58 -14.04	43.19 1.53 -12.16	42.66 1.55 -10.77	43.64 1.61 -10.49	47.52 2.32 -3.70	76.19 4.36 -2.56	74.14 4.53 -3.91	74.87 4.29 -10.13	74.02 4.38 -9.69	74.06 4.07 -13.42	71.57 4.08 -10.04	68.34 3.99 -9.63	64.73 3.78 -7.66	61.24 3.25 -12.20	61.19 3.09 -14.55	64.87 3.13 -15.76	69.70 3.66 -14.42	80.96 5.10 -4.09	80.36 5.28 -3.72	63.04 4.92 -3.50	59.51 4.61 0.00	51.47 3.46 0.00	56.64 3.56 0.00
BROOKHAVEN___DRP 24191	54.47 4.41 -9.23	47.21 3.06 -14.39	44.79 2.83 -12.46	44.27 2.88 -11.04	44.69 2.40 -10.76	49.48 4.19 -3.80	77.36 5.47 -2.62	76.72 7.03 -3.99	77.63 6.83 -10.36	77.41 7.55 -9.91	76.51 6.22 -13.72	75.03 6.49 -11.09	72.01 6.29 -11.00	67.06 5.86 -7.92	63.07 4.81 -12.47	63.21 4.70 -14.96	68.51 5.06 -17.47	73.41 5.83 -15.97	83.50 7.54 -4.19	82.09 6.92 -3.81	75.45 6.94 -13.89	61.63 6.70 -0.04	53.68 5.67 0.00	59.72 6.64 0.00
BROOKLYN_NAVY_YARD 23515	52.80 2.74 -9.23	45.98 1.84 -14.39	43.73 1.77 -12.46	43.17 1.79 -11.04	44.18 1.89 -10.75	47.98 2.70 -3.80	76.87 4.99 -2.62	75.08 5.39 -3.99	75.88 5.08 -10.36	74.95 5.10 -9.91	75.06 4.75 -13.74	72.61 4.83 -10.33	69.34 4.70 -9.93	65.70 4.48 -7.94	62.08 3.80 -12.48	62.19 3.66 -14.99	65.98 3.77 -16.22	70.83 4.34 -14.88	82.01 6.03 -4.20	81.38 6.21 -3.81	63.90 5.68 -3.59	60.27 5.38 0.00	52.24 4.23 0.00	57.44 4.35 0.00
BROOKLYN___ARMY_DRP 323595	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
BROOME___LFGE 323600	43.59 -0.24 -3.00	34.26 -0.18 -4.69	33.41 -0.15 -4.06	33.73 -0.21 -3.59	34.82 -0.22 -3.50	42.48 -0.25 -1.24	69.49 -0.62 -0.85	63.92 -2.10 -0.33	58.99 -2.30 -0.84	58.30 -2.46 -0.81	55.14 -2.55 -1.12	55.64 -2.64 -0.83	53.15 -2.35 -0.79	51.51 -2.40 -0.63	45.07 -1.74 -1.02	43.00 -1.74 -1.20	45.17 -2.12 -1.30	55.80 -0.57 -4.76	72.28 -0.86 -1.36	71.89 -0.71 -1.24	55.52 -0.27 -1.17	54.24 -0.66 0.00	47.49 -0.53 0.00	52.40 -0.69 0.00
BURROWS___LYONSDAL 23803	40.06 -0.78 0.00	29.30 -0.45 0.00	29.00 -0.50 0.00	29.98 -0.36 0.00	31.19 -0.35 0.00	40.87 -0.62 0.00	69.89 0.62 0.00	65.24 -0.46 0.00	60.32 -0.12 0.00	60.00 0.06 0.00	56.79 0.23 0.00	57.63 0.17 0.00	54.65 -0.05 0.00	53.39 0.11 0.00	45.38 -0.41 0.00	43.20 -0.35 0.00	45.85 -0.14 0.00	51.35 -0.26 0.00	71.49 -0.29 0.00	71.01 -0.36 0.00	54.30 -0.33 0.00	54.40 -0.49 0.00	47.15 -0.86 0.00	52.19 -0.90 0.00
CALPINE_BETH_PAGE_GT4 24209	53.61 3.55 -9.23	46.49 2.35 -14.39	44.14 2.18 -12.46	43.57 2.18 -11.04	44.19 1.89 -10.76	48.65 3.36 -3.80	76.81 4.92 -2.62	75.67 5.98 -3.99	76.61 5.80 -10.36	76.27 6.41 -9.91	76.12 5.83 -13.72	74.52 5.98 -11.09	71.51 5.80 -11.01	66.74 5.54 -7.92	62.98 4.72 -12.47	63.04 4.53 -14.97	68.10 4.64 -17.47	73.00 5.42 -15.97	83.43 7.46 -4.19	81.95 6.78 -3.81	75.02 6.50 -13.89	61.25 6.31 -0.05	53.20 5.19 0.00	58.56 5.47 0.00
CALPINE_BETH_PAGE_GT_4 323586	53.61 3.55 -9.23	46.49 2.35 -14.39	44.14 2.18 -12.46	43.57 2.18 -11.04	44.19 1.89 -10.76	48.65 3.36 -3.80	76.81 4.92 -2.62	75.67 5.98 -3.99	76.61 5.80 -10.36	76.27 6.41 -9.91	76.12 5.83 -13.72	74.52 5.98 -11.09	71.51 5.80 -11.01	66.74 5.54 -7.92	62.98 4.72 -12.47	63.04 4.53 -14.97	68.10 4.64 -17.47	73.00 5.42 -15.97	83.43 7.46 -4.19	81.95 6.78 -3.81	75.02 6.50 -13.89	61.25 6.31 -0.05	53.20 5.19 0.00	58.56 5.47 0.00
CALPINE_BP_GT1 23823	53.61 3.55 -9.23	46.49 2.35 -14.39	44.14 2.18 -12.46	43.57 2.18 -11.04	44.19 1.89 -10.76	48.65 3.36 -3.80	76.81 4.92 -2.62	75.67 5.98 -3.99	76.61 5.80 -10.36	76.27 6.41 -9.91	76.12 5.83 -13.72	74.52 5.98 -11.09	71.51 5.80 -11.01	66.74 5.54 -7.92	62.98 4.72 -12.47	63.04 4.53 -14.97	68.10 4.64 -17.47	73.00 5.42 -15.97	83.43 7.46 -4.19	81.95 6.78 -3.81	75.02 6.50 -13.89	61.25 6.31 -0.05	53.20 5.19 0.00	58.56 5.47 0.00
CALSPAN___DRP 24200	39.40 -2.86 -1.43	29.92 -2.05 -2.23	29.48 -1.95 -1.93	29.90 -2.15 -1.71	30.80 -2.40 -1.66	38.68 -3.40 -0.59	61.57 -8.10 -0.41	59.59 -6.24 -0.14	54.21 -6.59 -0.35	53.39 -6.89 -0.34	50.36 -6.67 -0.47	51.37 -6.43 -0.35	49.08 -5.96 -0.33	47.47 -6.07 -0.26	42.19 -4.03 -0.43	40.08 -3.96 -0.50	42.07 -4.46 -0.54	48.50 -5.37 -2.26	64.45 -7.97 -0.65	63.96 -7.99 -0.59	49.44 -5.74 -0.56	47.87 -7.03 0.00	43.65 -4.37 0.00	48.04 -5.04 0.00
CANDIGU_WT_PWR 323617	41.46 -1.18 -1.81	31.72 -0.86 -2.83	31.18 -0.77 -2.45	31.61 -0.91 -2.17	32.64 -1.01 -2.11	40.87 -1.37 -0.75	66.25 -3.53 -0.52	62.87 -3.02 -0.19	57.43 -3.51 -0.49	56.34 -4.08 -0.47	53.15 -4.07 -0.65	53.86 -4.08 -0.48	51.50 -3.67 -0.46	49.92 -3.73 -0.37	43.91 -2.47 -0.59	41.93 -2.31 -0.70	43.94 -2.81 -0.76	51.80 -2.68 -2.88	68.58 -4.02 -0.82	68.26 -3.85 -0.75	52.65 -2.68 -0.71	51.16 -3.73 0.00	45.71 -2.30 0.00	50.33 -2.76 0.00
CARR STREET_E_SYR 24060	41.05 -0.53 -0.75	30.53 -0.39 -1.17	30.12 -0.38 -1.01	30.82 -0.42 -0.90	32.00 -0.41 -0.87	41.26 -0.54 -0.31	68.30 -1.18 -0.21	64.45 -1.25 0.00	59.18 -1.27 0.00	58.63 -1.32 0.00	55.32 -1.24 0.00	56.19 -1.26 0.00	53.51 -1.20 0.00	52.16 -1.12 0.00	44.92 -0.87 0.00	42.67 -0.87 0.00	45.02 -0.97 0.00	52.08 -0.72 -1.19	71.11 -1.00 -0.34	70.60 -1.07 -0.31	54.16 -0.76 -0.30	53.80 -1.10 0.00	47.20 -0.82 0.00	52.19 -0.90 0.00
CARTHAGE___PAPER 23857	39.01 -2.00 -0.17	28.86 -1.16 -0.27	28.40 -1.33 -0.23	29.55 -1.00 -0.21	30.73 -1.01 -0.20	39.82 -1.74 -0.07	69.17 -0.14 -0.05	63.66 -2.04 0.00	59.30 -1.15 0.00	59.05 -0.90 0.00	56.11 -0.45 0.00	56.82 -0.63 0.00	53.78 -0.93 0.00	52.59 -0.69 0.00	44.37 -1.42 0.00	42.28 -1.26 0.00	45.02 -0.97 0.00	50.71 -1.19 -0.29	70.35 -1.51 -0.08	69.80 -1.64 -0.08	53.15 -1.58 -0.11	53.08 -1.81 0.00	45.47 -2.54 0.00	50.43 -2.65 0.00

CE_DUNWOOD___DRP 24194	52.49 2.45 -9.21	45.81 1.70 -14.37	43.59 1.65 -12.44	43.03 1.67 -11.02	44.01 1.73 -10.74	47.81 2.53 -3.79	76.52 4.64 -2.62	74.55 4.86 -3.99	75.38 4.59 -10.34	74.58 4.74 -9.89	74.68 4.41 -13.70	72.23 4.48 -10.29	68.97 4.38 -9.89	65.32 4.16 -7.88	61.77 3.53 -12.45	61.86 3.40 -14.92	65.63 3.49 -16.15	70.45 4.03 -14.81	81.56 5.60 -4.18	80.87 5.71 -3.80	63.45 5.24 -3.58	59.89 5.00 0.00	51.76 3.75 0.00	56.96 3.88 0.00
CE_MILLWOOD___DRP 24193	52.34 2.33 -9.18	45.68 1.61 -14.32	43.46 1.56 -12.40	42.91 1.58 -10.98	43.88 1.64 -10.70	47.67 2.41 -3.78	76.31 4.43 -2.61	74.34 4.66 -3.98	75.17 4.41 -10.31	74.31 4.50 -9.87	74.42 4.19 -13.66	71.94 4.25 -10.24	68.70 4.16 -9.83	65.05 3.94 -7.83	61.55 3.34 -12.41	61.60 3.22 -14.84	65.36 3.31 -16.07	70.16 3.82 -14.73	81.33 5.38 -4.17	80.65 5.49 -3.79	63.22 5.03 -3.57	59.67 4.78 0.00	51.57 3.55 0.00	56.80 3.72 0.00
CE_NYC2_DRP 24202	52.97 2.90 -9.23	46.17 2.02 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.15 5.26 -2.62	75.28 5.58 -3.99	76.06 5.26 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.33 4.03 -12.51	68.71 3.83 -21.33	72.63 4.00 -22.64	76.68 4.59 -20.48	82.44 6.46 -4.21	81.74 6.57 -3.81	64.12 5.90 -3.60	60.61 5.71 -0.01	52.39 4.37 -0.01	57.66 4.57 -0.01
CE_NYC_DRP 24195	52.84 2.78 -9.23	46.04 1.90 -14.39	43.82 1.86 -12.46	43.26 1.88 -11.04	44.25 1.96 -10.75	48.11 2.82 -3.79	77.08 5.19 -2.62	75.21 5.52 -3.99	76.06 5.26 -10.36	75.25 5.40 -9.91	75.34 5.03 -13.74	76.70 5.11 -14.14	73.81 4.98 -14.13	70.56 4.74 -12.53	62.32 4.03 -12.50	67.28 3.88 -19.86	71.14 4.00 -21.16	75.38 4.59 -19.18	82.37 6.39 -4.20	81.59 6.42 -3.81	64.06 5.84 -3.59	60.44 5.54 0.00	52.29 4.27 0.00	57.49 4.41 0.00
CHAFFEE___LFGE 323603	40.21 -2.08 -1.46	30.48 -1.55 -2.28	30.05 -1.42 -1.97	30.45 -1.64 -1.75	31.38 -1.86 -1.70	39.52 -2.57 -0.60	63.58 -6.10 -0.42	62.03 -3.81 -0.14	56.51 -4.29 -0.36	55.61 -4.68 -0.35	52.46 -4.58 -0.48	53.44 -4.37 -0.35	51.11 -3.94 -0.34	49.40 -4.16 -0.27	43.94 -2.29 -0.43	41.71 -2.35 -0.51	43.74 -2.81 -0.56	50.26 -3.66 -2.31	67.13 -5.31 -0.66	66.75 -5.21 -0.60	51.42 -3.77 -0.57	49.73 -5.16 0.00	44.99 -3.02 0.00	49.05 -4.03 0.00
CHATEAUG_WT_PWR 323614	36.72 -3.55 0.56	26.64 -2.23 0.88	26.41 -2.33 0.76	27.70 -1.97 0.67	28.87 -2.02 0.65	37.90 -3.36 0.23	70.90 1.80 0.16	60.92 -4.53 0.25	57.57 -2.24 0.64	57.23 -2.10 0.61	55.15 -0.57 0.85	55.39 -1.44 0.63	52.25 -1.86 0.60	51.42 -1.39 0.48	41.86 -3.16 0.77	40.33 -2.31 0.91	43.30 -1.70 0.99	47.93 -2.79 0.89	67.79 -3.73 0.26	67.85 -3.28 0.23	53.15 -1.47 0.00	53.91 -0.99 0.00	46.62 -1.39 0.00	51.50 -1.59 0.00
CHAT_HIGH_FALL_HYD 323578	36.74 -3.55 0.54	26.67 -2.23 0.85	26.43 -2.33 0.74	27.72 -1.97 0.65	28.88 -2.02 0.64	37.91 -3.36 0.22	71.05 1.94 0.15	60.99 -4.47 0.24	57.64 -2.18 0.63	57.37 -1.98 0.60	55.28 -0.45 0.83	55.52 -1.32 0.62	52.37 -1.75 0.59	51.48 -1.33 0.47	41.88 -3.16 0.76	40.39 -2.26 0.89	43.41 -1.61 0.97	48.01 -2.74 0.87	67.94 -3.59 0.25	68.00 -3.14 0.23	53.20 -1.42 0.00	53.96 -0.93 0.00	46.62 -1.39 0.00	51.50 -1.59 0.00
CH_MIDHUDSON___DRP 24192	52.70 2.21 -9.66	46.33 1.52 -15.07	44.05 1.50 -13.05	43.42 1.52 -11.56	44.38 1.58 -11.26	47.71 2.24 -3.97	76.17 4.16 -2.75	74.20 4.34 -4.16	75.35 4.11 -10.79	74.47 4.20 -10.33	74.77 3.90 -14.30	71.99 3.96 -10.57	68.73 3.88 -10.13	65.03 3.73 -8.02	61.94 3.16 -12.99	61.94 3.05 -15.35	65.74 3.13 -16.63	70.66 3.56 -15.49	81.30 5.10 -4.43	80.53 5.14 -4.03	63.17 4.75 -3.79	59.34 4.45 0.00	51.38 3.36 0.00	56.59 3.50 0.00
CH_MISC_IPPS 23765	51.91 1.72 -9.36	45.48 1.13 -14.60	43.35 1.21 -12.64	42.72 1.18 -11.19	43.71 1.26 -10.91	47.08 1.74 -3.85	75.39 3.46 -2.66	73.49 3.74 -4.04	74.44 3.51 -10.49	73.64 3.66 -10.04	73.86 3.39 -13.90	71.18 3.45 -10.28	67.95 3.39 -9.85	64.33 3.25 -7.80	61.12 2.70 -12.63	61.08 2.61 -14.92	64.86 2.71 -16.17	69.70 3.15 -14.94	80.64 4.59 -4.27	79.88 4.64 -3.88	62.54 4.26 -3.66	58.85 3.95 0.00	50.90 2.88 0.00	56.17 3.08 0.00
CH_RES_BVR_FALLS 23983	38.83 -1.27 0.74	27.79 -0.80 1.15	27.67 -0.83 1.00	28.76 -0.70 0.88	29.95 -0.73 0.86	39.98 -1.20 0.30	69.82 0.76 0.21	63.56 -1.84 0.30	58.71 -0.97 0.77	58.37 -0.84 0.73	55.32 -0.23 1.02	56.13 -0.57 0.75	53.28 -0.71 0.72	52.18 -0.53 0.57	43.63 -1.24 0.92	41.54 -0.91 1.09	44.16 -0.64 1.18	49.30 -1.14 1.18	69.86 -1.58 0.34	69.63 -1.43 0.31	54.09 -0.33 0.21	54.67 -0.22 0.00	47.73 -0.29 0.00	52.77 -0.32 0.00
CH_RES_NIAGARA 23895	38.95 -3.19 -1.31	29.50 -2.29 -2.04	29.11 -2.15 -1.76	29.48 -2.43 -1.56	30.44 -2.62 -1.52	38.25 -3.78 -0.54	60.21 -9.42 -0.37	58.40 -7.42 -0.12	52.97 -7.80 -0.32	52.16 -8.09 -0.31	49.30 -7.69 -0.43	50.30 -7.47 -0.32	48.12 -6.89 -0.30	46.49 -7.03 -0.24	41.33 -4.85 -0.39	39.34 -4.66 -0.46	41.33 -5.15 -0.50	47.33 -6.35 -2.07	62.89 -9.47 -0.59	62.19 -9.71 -0.54	48.14 -6.99 -0.51	46.61 -8.29 0.00	42.93 -5.09 0.00	47.57 -5.52 0.00
CH_RES_SYRACUSE 23985	41.32 -0.37 -0.85	30.81 -0.27 -1.33	30.38 -0.27 -1.15	31.06 -0.30 -1.02	32.25 -0.28 -0.99	41.51 -0.33 -0.35	68.67 -0.83 -0.24	64.79 -0.99 -0.07	59.61 -1.03 -0.19	59.11 -1.02 -0.19	55.75 -1.07 -0.26	56.55 -1.09 -0.19	53.85 -1.04 -0.18	52.41 -1.01 -0.14	45.25 -0.78 -0.23	43.03 -0.78 -0.28	45.41 -0.87 -0.30	52.39 -0.57 -1.35	71.37 -0.79 -0.39	70.86 -0.86 -0.35	54.30 -0.66 -0.34	53.96 -0.93 0.00	47.34 -0.67 0.00	52.34 -0.74 0.00
CLINTON_WT_PWR 323605	36.72 -3.55 0.56	26.64 -2.23 0.88	26.41 -2.33 0.76	27.70 -1.97 0.67	28.87 -2.02 0.65	37.90 -3.36 0.23	70.90 1.80 0.16	60.92 -4.53 0.25	57.57 -2.24 0.64	57.23 -2.10 0.61	55.15 -0.57 0.85	55.39 -1.44 0.63	52.25 -1.86 0.60	51.42 -1.39 0.48	41.86 -3.16 0.77	40.33 -2.31 0.91	43.30 -1.70 0.99	47.93 -2.79 0.89	67.79 -3.73 0.26	67.85 -3.28 0.23	53.15 -1.47 0.00	53.91 -0.99 0.00	46.62 -1.39 0.00	51.50 -1.59 0.00
CLINTON___LFGE 323618	36.28 -4.00 0.56	26.35 -2.53 0.87	26.12 -2.63 0.75	27.40 -2.28 0.67	28.55 -2.33 0.65	37.49 -3.78 0.23	70.84 1.73 0.16	60.85 -4.60 0.25	57.57 -2.24 0.64	57.24 -2.10 0.61	55.16 -0.57 0.84	55.34 -1.49 0.62	52.20 -1.91 0.60	51.37 -1.44 0.47	41.64 -3.39 0.77	40.16 -2.48 0.91	43.21 -1.79 0.98	47.78 -2.94 0.89	67.86 -3.66 0.25	67.92 -3.21 0.23	52.88 -1.75 0.00	53.58 -1.32 0.00	46.19 -1.82 0.00	50.96 -2.12 0.00
COLONIE_LFGE___ 323577	55.13 2.45 -11.84	50.13 1.90 -18.48	47.35 1.86 -16.00	46.46 1.94 -14.17	47.33 1.99 -13.81	48.85 2.49 -4.87	76.58 3.95 -3.37	74.17 3.48 -4.99	76.23 2.84 -12.95	75.09 2.76 -12.39	76.32 2.60 -17.15	72.78 2.64 -12.69	69.27 2.41 -12.16	65.36 2.45 -9.62	63.48 2.11 -15.58	63.92 1.96 -18.42	68.15 2.21 -19.96	72.80 2.53 -18.66	80.77 3.66 -5.33	79.78 3.57 -4.85	62.85 3.66 -4.57	58.57 3.68 0.00	51.04 3.02 0.00	56.27 3.19 0.00
CORNELL_____ 23752	44.14 1.72 -1.59	33.48 1.25 -2.48	32.88 1.24 -2.15	33.46 1.21 -1.90	34.71 1.32 -1.85	44.05 1.91 -0.65	73.11 3.39 -0.45	69.29 3.35 -0.24	63.84 2.78 -0.61	63.41 2.88 -0.59	59.93 2.55 -0.81	60.64 2.59 -0.60	57.75 2.46 -0.58	56.19 2.45 -0.46	48.59 2.06 -0.74	46.12 1.70 -0.87	48.72 1.79 -0.95	56.50 2.37 -2.52	76.01 3.52 -0.72	75.37 3.35 -0.65	57.43 2.18 -0.62	56.38 1.48 0.00	49.41 1.39 0.00	54.52 1.43 0.00

COXSACKIE___GT 23611	53.48 2.33 -10.32	47.48 1.64 -16.10	45.06 1.62 -13.94	44.39 1.70 -12.35	45.30 1.73 -12.03	48.14 2.41 -4.25	76.77 4.57 -2.94	74.64 4.53 -4.41	75.94 4.05 -11.45	74.86 3.96 -10.96	75.41 3.68 -15.17	72.29 3.62 -11.22	69.01 3.56 -10.75	65.20 3.41 -8.51	62.37 2.79 -13.78	62.49 2.66 -16.29	66.52 2.90 -17.64	71.45 3.46 -16.38	81.63 5.17 -4.68	80.69 5.07 -4.26	62.95 4.32 -4.01	59.01 4.12 0.00	51.23 3.22 0.00	56.54 3.45 0.00
CRESCENT___HYD 24018	55.13 2.45 -11.84	50.13 1.90 -18.48	47.35 1.86 -16.00	46.46 1.94 -14.17	47.33 1.99 -13.81	48.85 2.49 -4.87	76.58 3.95 -3.37	74.17 3.48 -4.99	76.23 2.84 -12.95	75.09 2.76 -12.39	76.32 2.60 -17.15	72.78 2.64 -12.69	69.27 2.41 -12.16	65.36 2.45 -9.62	63.48 2.11 -15.58	63.92 1.96 -18.42	68.15 2.21 -19.96	72.80 2.53 -18.66	80.77 3.66 -5.33	79.78 3.57 -4.85	62.85 3.66 -4.57	58.57 3.68 0.00	51.04 3.02 0.00	56.27 3.19 0.00
CRUCIBLE_METL_DRP 24180	41.32 -0.37 -0.85	30.81 -0.27 -1.33	30.38 -0.27 -1.15	31.06 -0.30 -1.02	32.25 -0.28 -0.99	41.51 -0.33 -0.35	68.67 -0.83 -0.24	64.79 -0.99 -0.07	59.61 -1.03 -0.19	59.11 -1.02 -0.19	55.75 -1.07 -0.26	56.55 -1.09 -0.19	53.85 -1.04 -0.18	52.41 -1.01 -0.14	45.25 -0.78 -0.23	43.03 -0.78 -0.28	45.41 -0.87 -0.30	52.39 -0.57 -1.35	71.37 -0.79 -0.39	70.86 -0.86 -0.35	54.30 -0.66 -0.34	53.96 -0.93 0.00	47.34 -0.67 0.00	52.34 -0.74 0.00
DANC___LFGE 323619	38.86 -2.21 -0.23	28.83 -1.28 -0.36	28.30 -1.50 -0.31	29.47 -1.15 -0.27	30.67 -1.14 -0.27	39.68 -1.91 -0.09	68.70 -0.62 -0.06	63.47 -2.23 0.00	59.11 -1.33 0.00	58.93 -1.02 0.00	55.83 -0.74 0.00	56.65 -0.80 0.00	53.61 -1.09 0.00	52.43 -0.85 0.00	44.24 -1.56 0.00	42.15 -1.39 0.00	44.88 -1.10 0.00	50.70 -1.29 -0.38	70.31 -1.58 -0.11	69.68 -1.78 -0.10	53.01 -1.75 -0.13	52.70 -2.20 0.00	45.13 -2.88 0.00	50.01 -3.08 0.00
DANSKAMMER___1 23586	51.91 1.72 -9.36	45.48 1.13 -14.60	43.35 1.21 -12.64	42.72 1.18 -11.19	43.71 1.26 -10.91	47.08 1.74 -3.85	75.39 3.46 -2.66	73.49 3.74 -4.04	74.44 3.51 -10.49	73.64 3.66 -10.04	73.86 3.39 -13.90	71.18 3.45 -10.28	67.95 3.39 -9.85	64.33 3.25 -7.80	61.12 2.70 -12.63	61.08 2.61 -14.92	64.86 2.71 -16.17	69.70 3.15 -14.94	80.64 4.59 -4.27	79.88 4.64 -3.88	62.54 4.26 -3.66	58.85 3.95 0.00	50.90 2.88 0.00	56.17 3.08 0.00
DANSKAMMER___2 23589	51.91 1.72 -9.36	45.48 1.13 -14.60	43.35 1.21 -12.64	42.72 1.18 -11.19	43.71 1.26 -10.91	47.08 1.74 -3.85	75.39 3.46 -2.66	73.49 3.74 -4.04	74.44 3.51 -10.49	73.64 3.66 -10.04	73.86 3.39 -13.90	71.18 3.45 -10.28	67.95 3.39 -9.85	64.33 3.25 -7.80	61.12 2.70 -12.63	61.08 2.61 -14.92	64.86 2.71 -16.17	69.70 3.15 -14.94	80.64 4.59 -4.27	79.88 4.64 -3.88	62.54 4.26 -3.66	58.85 3.95 0.00	50.90 2.88 0.00	56.17 3.08 0.00
DANSKAMMER___3 23590	51.91 1.72 -9.36	45.48 1.13 -14.60	43.35 1.21 -12.64	42.72 1.18 -11.19	43.71 1.26 -10.91	47.08 1.74 -3.85	75.39 3.46 -2.66	73.49 3.74 -4.04	74.44 3.51 -10.49	73.64 3.66 -10.04	73.86 3.39 -13.90	71.18 3.45 -10.28	67.95 3.39 -9.85	64.33 3.25 -7.80	61.12 2.70 -12.63	61.08 2.61 -14.92	64.86 2.71 -16.17	69.70 3.15 -14.94	80.64 4.59 -4.27	79.88 4.64 -3.88	62.54 4.26 -3.66	58.85 3.95 0.00	50.90 2.88 0.00	56.17 3.08 0.00
DANSKAMMER___4 23591	51.91 1.72 -9.36	45.48 1.13 -14.60	43.35 1.21 -12.64	42.72 1.18 -11.19	43.71 1.26 -10.91	47.08 1.74 -3.85	75.39 3.46 -2.66	73.49 3.74 -4.04	74.44 3.51 -10.49	73.64 3.66 -10.04	73.86 3.39 -13.90	71.18 3.45 -10.28	67.95 3.39 -9.85	64.33 3.25 -7.80	61.12 2.70 -12.63	61.08 2.61 -14.92	64.86 2.71 -16.17	69.70 3.15 -14.94	80.64 4.59 -4.27	79.88 4.64 -3.88	62.54 4.26 -3.66	58.85 3.95 0.00	50.90 2.88 0.00	56.17 3.08 0.00
DANSKAMMER___DIESEL 23592	51.91 1.72 -9.36	45.48 1.13 -14.60	43.35 1.21 -12.64	42.72 1.18 -11.19	43.71 1.26 -10.91	47.08 1.74 -3.85	75.39 3.46 -2.66	73.49 3.74 -4.04	74.44 3.51 -10.49	73.64 3.66 -10.04	73.86 3.39 -13.90	71.18 3.45 -10.28	67.95 3.39 -9.85	64.33 3.25 -7.80	61.12 2.70 -12.63	61.08 2.61 -14.92	64.86 2.71 -16.17	69.70 3.15 -14.94	80.64 4.59 -4.27	79.88 4.64 -3.88	62.54 4.26 -3.66	58.85 3.95 0.00	50.90 2.88 0.00	56.17 3.08 0.00
DASHVILLE___HYD 23610	52.35 2.04 -9.47	45.87 1.34 -14.78	43.62 1.33 -12.80	43.01 1.34 -11.33	43.94 1.36 -11.04	47.34 1.95 -3.90	75.70 3.74 -2.69	73.86 4.07 -4.09	75.05 3.99 -10.62	74.30 4.20 -10.16	74.60 3.96 -14.07	71.94 4.08 -10.41	68.67 3.99 -9.97	65.01 3.84 -7.89	61.83 3.25 -12.78	61.83 3.18 -15.10	65.59 3.26 -16.34	70.41 3.72 -15.09	81.40 5.31 -4.31	80.71 5.42 -3.92	63.18 4.86 -3.69	59.45 4.56 0.00	51.33 3.31 0.00	56.49 3.40 0.00
DOGLEVILLE___HYD 23807	42.79 1.96 0.00	31.24 1.49 0.00	30.94 1.45 0.00	31.86 1.52 0.00	33.11 1.58 0.00	43.57 2.07 0.00	72.80 3.53 0.00	69.03 3.42 0.09	63.36 3.14 0.23	62.85 3.12 0.22	59.27 3.00 0.30	60.22 2.99 0.22	57.29 2.79 0.21	55.83 2.72 0.17	47.77 2.24 0.27	45.44 2.22 0.32	47.98 2.35 0.35	54.24 2.63 0.00	75.44 3.66 0.00	75.07 3.71 0.00	57.52 2.90 0.00	57.64 2.74 0.00	50.37 2.35 0.00	55.69 2.60 0.00
DUNKIRK___1 23563	38.68 -3.72 -1.56	29.54 -2.65 -2.44	29.10 -2.51 -2.11	29.49 -2.73 -1.87	30.30 -3.06 -1.82	37.90 -4.23 -0.64	61.05 -8.66 -0.44	58.82 -7.03 -0.15	53.64 -7.19 -0.39	52.70 -7.61 -0.37	49.67 -7.41 -0.51	50.36 -7.47 -0.38	48.23 -6.84 -0.36	46.64 -6.93 -0.29	41.36 -4.90 -0.47	39.26 -4.83 -0.55	41.02 -5.56 -0.60	47.79 -6.30 -2.48	63.44 -9.04 -0.71	63.30 -8.71 -0.64	48.95 -6.28 -0.61	47.37 -7.52 0.00	42.59 -5.43 0.00	46.66 -6.42 0.00
DUNKIRK___2 23564	38.68 -3.72 -1.56	29.54 -2.65 -2.44	29.10 -2.51 -2.11	29.49 -2.73 -1.87	30.30 -3.06 -1.82	37.90 -4.23 -0.64	61.05 -8.66 -0.44	58.82 -7.03 -0.15	53.64 -7.19 -0.39	52.70 -7.61 -0.37	49.67 -7.41 -0.51	50.36 -7.47 -0.38	48.23 -6.84 -0.36	46.64 -6.93 -0.29	41.36 -4.90 -0.47	39.26 -4.83 -0.55	41.02 -5.56 -0.60	47.79 -6.30 -2.48	63.44 -9.04 -0.71	63.30 -8.71 -0.64	48.95 -6.28 -0.61	47.37 -7.52 0.00	42.59 -5.43 0.00	46.66 -6.42 0.00
DUNKIRK___3 23565	38.97 -3.43 -1.56	29.69 -2.50 -2.44	29.25 -2.36 -2.11	29.63 -2.58 -1.87	30.49 -2.87 -1.82	38.19 -3.94 -0.64	61.40 -8.31 -0.44	59.02 -6.83 -0.15	53.76 -7.07 -0.39	52.88 -7.43 -0.37	49.84 -7.24 -0.51	50.54 -7.30 -0.38	48.45 -6.62 -0.36	46.86 -6.71 -0.29	41.50 -4.76 -0.46	39.39 -4.70 -0.55	41.20 -5.38 -0.60	48.05 -6.04 -2.48	63.73 -8.76 -0.71	63.51 -8.49 -0.64	49.12 -6.12 -0.61	47.59 -7.30 0.00	42.88 -5.14 0.00	47.04 -6.05 0.00
DUNKIRK___4 23566	38.97 -3.43 -1.56	29.69 -2.50 -2.44	29.25 -2.36 -2.11	29.63 -2.58 -1.87	30.49 -2.87 -1.82	38.19 -3.94 -0.64	61.40 -8.31 -0.44	59.02 -6.83 -0.15	53.76 -7.07 -0.39	52.88 -7.43 -0.37	49.84 -7.24 -0.51	50.54 -7.30 -0.38	48.45 -6.62 -0.36	46.86 -6.71 -0.29	41.50 -4.76 -0.46	39.39 -4.70 -0.55	41.20 -5.38 -0.60	48.05 -6.04 -2.48	63.73 -8.76 -0.71	63.51 -8.49 -0.64	49.12 -6.12 -0.61	47.59 -7.30 0.00	42.88 -5.14 0.00	47.04 -6.05 0.00
EAST HAMPTON___GT 23717	56.35 6.29 -9.23	48.51 4.37 -14.39	46.06 4.10 -12.46	45.54 4.16 -11.04	45.89 3.60 -10.76	51.47 6.18 -3.80	80.96 9.07 -2.62	80.27 10.58 -3.99	81.14 10.34 -10.36	81.07 11.21 -9.91	79.79 9.50 -13.72	78.25 9.71 -11.09	75.01 9.30 -11.00	69.83 8.63 -7.92	65.54 7.28 -12.47	65.48 6.97 -14.96	71.00 7.54 -17.47	76.25 8.67 -15.97	87.88 11.91 -4.19	86.59 11.42 -3.81	78.56 10.05 -13.89	64.54 9.61 -0.04	55.94 7.92 0.00	62.06 8.97 0.00



EAST RIVER___6 23660	52.80 2.74 -9.23	46.04 1.90 -14.39	43.82 1.86 -12.46	43.26 1.88 -11.04	44.28 1.99 -10.75	48.15 2.86 -3.80	77.08 5.19 -2.62	75.15 5.45 -3.99	76.06 5.26 -10.36	75.25 5.40 -9.91	75.34 5.03 -13.74	76.90 5.11 -14.33	74.03 4.98 -14.34	70.79 4.74 -12.77	62.32 4.03 -12.50	67.53 3.88 -20.11	71.39 4.00 -21.41	75.60 4.59 -19.40	82.37 6.39 -4.20	81.59 6.42 -3.81	64.06 5.84 -3.59	60.44 5.54 0.00	52.24 4.23 0.00	57.44 4.35 0.00
EAST RIVER___7 23524	52.80 2.74 -9.23	46.04 1.90 -14.39	43.82 1.86 -12.46	43.26 1.88 -11.04	44.28 1.99 -10.75	48.15 2.86 -3.80	77.08 5.19 -2.62	75.15 5.45 -3.99	76.06 5.26 -10.36	75.25 5.40 -9.91	75.34 5.03 -13.74	76.90 5.11 -14.33	74.03 4.98 -14.34	70.79 4.74 -12.77	62.32 4.03 -12.50	67.53 3.88 -20.11	71.39 4.00 -21.41	75.60 4.59 -19.40	82.37 6.39 -4.20	81.59 6.42 -3.81	64.06 5.84 -3.59	60.44 5.54 0.00	52.24 4.23 0.00	57.44 4.35 0.00
EAST_HAMPTON___DIESEL 23722	56.35 6.29 -9.23	48.51 4.37 -14.39	46.06 4.10 -12.46	45.54 4.16 -11.04	45.89 3.60 -10.76	51.47 6.18 -3.80	80.96 9.07 -2.62	80.27 10.58 -3.99	81.14 10.34 -10.36	81.07 11.21 -9.91	79.79 9.50 -13.72	78.25 9.71 -11.09	75.01 9.30 -11.00	69.83 8.63 -7.92	65.54 7.28 -12.47	65.48 6.97 -14.96	71.00 7.54 -17.47	76.25 8.67 -15.97	87.88 11.91 -4.19	86.59 11.42 -3.81	78.56 10.05 -13.89	64.54 9.61 -0.04	55.94 7.92 0.00	62.06 8.97 0.00
EAST_RIVER___1 323558	52.84 2.78 -9.23	46.04 1.90 -14.39	43.82 1.86 -12.46	43.26 1.88 -11.04	44.25 1.96 -10.75	48.11 2.82 -3.79	77.08 5.19 -2.62	75.21 5.52 -3.99	76.06 5.26 -10.36	75.25 5.40 -9.91	75.34 5.03 -13.74	76.70 5.11 -14.14	73.81 4.98 -14.13	70.56 4.74 -12.53	62.32 4.03 -12.50	67.28 3.88 -19.86	71.14 4.00 -21.16	75.38 4.59 -19.18	82.37 6.39 -4.20	81.59 6.42 -3.81	64.06 5.84 -3.59	60.44 5.54 0.00	52.29 4.27 0.00	57.49 4.41 0.00
EAST_RIVER___2 323559	52.80 2.74 -9.23	46.04 1.90 -14.39	43.82 1.86 -12.46	43.26 1.88 -11.04	44.28 1.99 -10.75	48.15 2.86 -3.80	77.08 5.19 -2.62	75.15 5.45 -3.99	76.06 5.26 -10.36	75.25 5.40 -9.91	75.34 5.03 -13.74	76.90 5.11 -14.33	74.03 4.98 -14.34	70.79 4.74 -12.77	62.32 4.03 -12.50	67.53 3.88 -20.11	71.39 4.00 -21.41	75.60 4.59 -19.40	82.37 6.39 -4.20	81.59 6.42 -3.81	64.06 5.84 -3.59	60.44 5.54 0.00	52.24 4.23 0.00	57.44 4.35 0.00
EAST___DELAWARE_HYD 23607	51.22 2.41 -7.98	43.89 1.70 -12.45	41.99 1.71 -10.78	41.74 1.85 -9.55	42.61 1.77 -9.30	47.30 2.53 -3.28	76.31 4.78 -2.27	74.13 4.93 -3.51	74.88 5.20 -9.23	74.05 5.28 -8.83	73.72 4.92 -12.23	71.50 5.00 -9.05	68.25 4.87 -8.67	64.78 4.64 -6.86	60.71 3.80 -11.11	60.29 3.61 -13.13	63.27 3.26 -14.02	68.02 3.72 -12.69	80.93 5.53 -3.63	80.23 5.57 -3.30	62.27 4.53 -3.11	59.18 4.28 0.00	51.33 3.31 0.00	56.64 3.56 0.00
ELEC_TRO_TEK 24086	53.04 2.98 -9.23	46.11 1.96 -14.39	43.76 1.80 -12.46	43.20 1.82 -11.04	43.87 1.58 -10.76	48.11 2.82 -3.80	76.18 4.29 -2.62	75.08 5.39 -3.99	76.00 5.20 -10.36	75.61 5.75 -9.91	75.55 5.26 -13.72	73.94 5.40 -11.09	70.97 5.25 -11.01	66.21 5.01 -7.92	62.56 4.30 -12.47	62.65 4.14 -14.97	67.64 4.18 -17.47	72.43 4.85 -15.97	82.71 6.75 -4.19	81.24 6.07 -3.81	74.36 5.84 -13.90	60.54 5.60 -0.05	52.53 4.51 0.00	57.81 4.72 0.00
ELLENBURG_WT_PWR 323604	36.72 -3.55 0.56	26.64 -2.23 0.88	26.41 -2.33 0.76	27.70 -1.97 0.67	28.87 -2.02 0.65	37.90 -3.36 0.23	70.90 1.80 0.16	60.92 -4.53 0.25	57.57 -2.24 0.64	57.23 -2.10 0.61	55.15 -0.57 0.85	55.39 -1.44 0.63	52.25 -1.86 0.60	51.42 -1.39 0.48	41.86 -3.16 0.77	40.33 -2.31 0.91	43.30 -1.70 0.99	47.93 -2.79 0.89	67.79 -3.73 0.26	67.85 -3.28 0.23	53.15 -1.47 0.00	53.91 -0.99 0.00	46.62 -1.39 0.00	51.50 -1.59 0.00
E_CANADA_CAP_HY 24051	57.25 1.55 -14.87	54.28 1.34 -23.19	50.70 1.12 -20.08	49.34 1.21 -17.79	50.00 1.14 -17.33	49.56 1.95 -6.12	77.72 4.23 -4.23	75.88 4.01 -6.18	79.36 2.90 -16.02	78.15 2.88 -15.33	80.34 2.55 -21.22	75.79 2.64 -15.69	72.21 2.46 -15.04	67.48 2.29 -11.91	66.72 1.65 -19.28	67.81 1.48 -22.78	72.43 1.75 -24.69	77.37 2.27 -23.49	81.79 3.30 -6.71	80.54 3.07 -6.11	62.73 2.35 -5.75	57.20 2.31 0.00	49.79 1.78 0.00	55.26 2.18 0.00
E_CANADA_MHWK_HY 24050	42.79 1.96 0.00	31.24 1.49 0.00	30.94 1.45 0.00	31.86 1.52 0.00	33.11 1.58 0.00	43.57 2.07 0.00	72.80 3.53 0.00	69.03 3.42 0.09	63.36 3.14 0.23	62.85 3.12 0.22	59.27 3.00 0.30	60.22 2.99 0.22	57.29 2.79 0.21	55.83 2.72 0.17	47.77 2.24 0.27	45.44 2.22 0.32	47.98 2.35 0.35	54.24 2.63 0.00	75.44 3.66 0.00	75.07 3.71 0.00	57.52 2.90 0.00	57.64 2.74 0.00	50.37 2.35 0.00	55.69 2.60 0.00
E_FISHKILL___LBMP 23776	52.41 2.21 -9.37	45.89 1.52 -14.62	43.63 1.47 -12.66	43.04 1.49 -11.21	44.01 1.55 -10.93	47.59 2.24 -3.86	75.95 4.02 -2.67	73.95 4.20 -4.05	74.94 3.99 -10.51	74.07 4.08 -10.05	74.28 3.79 -13.92	71.66 3.91 -10.29	68.35 3.77 -9.86	64.72 3.62 -7.81	61.51 3.07 -12.65	61.45 2.96 -14.94	65.21 3.03 -16.20	69.95 3.46 -14.89	80.91 4.88 -4.25	80.23 5.00 -3.87	62.97 4.70 -3.64	59.34 4.45 0.00	51.38 3.36 0.00	56.59 3.50 0.00
FAR ROCKAWAY___4 23548	53.70 3.63 -9.23	46.56 2.41 -14.40	44.21 2.24 -12.47	43.64 2.25 -11.04	44.25 1.96 -10.76	48.49 3.19 -3.80	76.95 5.06 -2.63	75.81 6.11 -4.00	76.73 5.92 -10.36	76.34 6.47 -9.92	76.29 6.00 -13.73	74.64 6.09 -11.09	71.63 5.91 -11.01	66.85 5.65 -7.92	63.07 4.81 -12.47	63.13 4.62 -14.97	68.15 4.69 -17.48	73.06 5.47 -15.98	83.65 7.68 -4.19	82.17 6.99 -3.82	75.13 6.55 -13.95	61.26 6.26 -0.11	53.06 5.04 -0.01	58.61 5.52 -0.01
FARRAGUT___LBMP 323566	52.80 2.74 -9.23	46.04 1.90 -14.39	43.79 1.83 -12.46	43.23 1.85 -11.04	44.22 1.92 -10.75	48.07 2.78 -3.80	77.01 5.13 -2.62	75.15 5.45 -3.99	76.00 5.20 -10.36	75.19 5.34 -9.91	75.23 4.92 -13.74	76.78 5.00 -14.33	73.92 4.87 -14.34	70.74 4.69 -12.77	62.28 3.98 -12.50	67.49 3.83 -20.11	71.35 3.95 -21.41	75.55 4.54 -19.40	82.30 6.32 -4.20	81.52 6.35 -3.81	64.01 5.79 -3.59	60.38 5.49 0.00	52.24 4.23 0.00	57.44 4.35 0.00
FENNER___WINDPWR 24204	41.95 0.65 -0.46	30.94 0.48 -0.72	30.59 0.47 -0.62	31.41 0.52 -0.55	32.61 0.54 -0.54	42.47 0.79 -0.19	71.19 1.80 -0.13	67.28 1.58 0.00	61.83 1.39 0.00	61.38 1.44 0.00	57.87 1.30 0.00	58.83 1.38 0.00	55.91 1.20 0.00	54.56 1.28 0.00	46.71 0.92 0.00	44.33 0.78 0.00	46.90 0.92 0.00	53.53 1.19 -0.73	73.78 1.79 -0.21	73.19 1.64 -0.19	55.96 1.15 -0.19	55.66 0.77 0.00	48.59 0.58 0.00	53.72 0.64 0.00
FIBERTEK___ENERGY 23856	41.32 -0.37 -0.85	30.81 -0.27 -1.33	30.38 -0.27 -1.15	31.06 -0.30 -1.02	32.25 -0.28 -0.99	41.51 -0.33 -0.35	68.67 -0.83 -0.24	64.79 -0.99 -0.07	59.61 -1.03 -0.19	59.11 -1.02 -0.19	55.75 -1.07 -0.26	56.55 -1.09 -0.19	53.85 -1.04 -0.18	52.41 -1.01 -0.14	45.25 -0.78 -0.23	43.03 -0.78 -0.28	45.41 -0.87 -0.30	52.39 -0.57 -1.35	71.37 -0.79 -0.39	70.86 -0.86 -0.35	54.30 -0.66 -0.34	53.96 -0.93 0.00	47.34 -0.67 0.00	52.34 -0.74 0.00
FITZPATRICK___ 23598	40.07 -1.31 -0.54	29.64 -0.95 -0.85	29.29 -0.94 -0.73	30.02 -0.97 -0.65	31.16 -1.01 -0.63	40.39 -1.33 -0.22	66.85 -2.56 -0.15	63.20 -2.50 0.00	58.09 -2.36 0.00	57.55 -2.40 0.00	54.30 -2.26 0.00	55.21 -2.24 0.00	52.58 -2.13 0.00	51.21 -2.08 0.00	44.05 -1.74 0.00	41.89 -1.65 0.00	44.24 -1.75 0.00	50.66 -1.81 -0.86	69.51 -2.51 -0.25	69.02 -2.57 -0.22	52.93 -1.91 -0.21	52.75 -2.14 0.00	46.38 -1.63 0.00	51.28 -1.80 0.00

FORT ORANGE____ 23900	54.18 1.76 -11.59	49.13 1.31 -18.07	46.50 1.36 -15.65	45.63 1.43 -13.86	46.49 1.45 -13.51	47.92 1.66 -4.77	75.19 2.63 -3.30	72.96 2.37 -4.89	75.19 2.06 -12.69	74.07 1.98 -12.15	75.25 1.87 -16.82	71.79 1.90 -12.44	68.43 1.81 -11.92	64.48 1.76 -9.44	62.58 1.51 -15.28	62.99 1.39 -18.06	67.07 1.52 -19.57	71.54 1.70 -18.23	79.28 2.30 -5.21	78.38 2.28 -4.74	61.60 2.51 -4.46	57.42 2.53 0.00	49.98 1.97 0.00	55.21 2.12 0.00
FORT_DRUM_COGEN 23780	38.76 -2.29 -0.21	28.71 -1.37 -0.33	28.22 -1.56 -0.29	29.39 -1.21 -0.26	30.56 -1.23 -0.25	39.55 -2.03 -0.09	68.56 -0.76 -0.06	63.27 -2.43 0.00	58.93 -1.51 0.00	58.75 -1.20 0.00	55.72 -0.85 0.00	56.48 -0.98 0.00	53.45 -1.26 0.00	52.27 -1.01 0.00	44.10 -1.69 0.00	42.02 -1.52 0.00	44.74 -1.24 0.00	50.52 -1.45 -0.36	70.01 -1.87 -0.10	69.46 -2.00 -0.09	52.84 -1.91 -0.13	52.59 -2.31 0.00	44.99 -3.02 0.00	49.90 -3.19 0.00
FPL FAR_ROCK_GT1 24212	53.70 3.63 -9.23	46.56 2.41 -14.40	44.21 2.24 -12.47	43.64 2.25 -11.04	44.25 1.96 -10.76	48.49 3.19 -3.80	76.95 5.06 -2.63	75.81 6.11 -4.00	76.73 5.92 -10.36	76.34 6.47 -9.92	76.29 6.00 -13.73	74.64 6.09 -11.09	71.63 5.91 -11.01	66.85 5.65 -7.92	63.07 4.81 -12.47	63.13 4.62 -14.97	68.15 4.69 -17.48	73.06 5.47 -15.98	83.65 7.68 -4.19	82.17 6.99 -3.82	75.13 6.55 -13.95	61.26 6.26 -0.11	53.06 5.04 -0.01	58.61 5.52 -0.01
FPL FAR_ROCK_GT2 23815	53.70 3.63 -9.23	46.56 2.41 -14.40	44.21 2.24 -12.47	43.64 2.25 -11.04	44.25 1.96 -10.76	48.49 3.19 -3.80	76.95 5.06 -2.63	75.81 6.11 -4.00	76.73 5.92 -10.36	76.34 6.47 -9.92	76.29 6.00 -13.73	74.64 6.09 -11.09	71.63 5.91 -11.01	66.85 5.65 -7.92	63.07 4.81 -12.47	63.13 4.62 -14.97	68.15 4.69 -17.48	73.06 5.47 -15.98	83.65 7.68 -4.19	82.17 6.99 -3.82	75.13 6.55 -13.95	61.26 6.26 -0.11	53.06 5.04 -0.01	58.61 5.52 -0.01
FRANKLIN_FALL_HYD 24054	37.15 -3.19 0.50	27.03 -1.93 0.79	26.78 -2.04 0.68	28.10 -1.64 0.60	29.28 -1.67 0.59	38.34 -2.95 0.21	72.31 3.19 0.14	62.05 -3.42 0.23	58.82 -1.03 0.60	58.47 -0.90 0.57	56.40 0.62 0.79	56.58 -0.29 0.59	53.33 -0.82 0.56	52.47 -0.37 0.44	42.55 -2.52 0.72	41.08 -1.61 0.85	44.19 -0.87 0.92	48.85 -1.96 0.80	69.18 -2.37 0.23	69.30 -1.86 0.21	53.64 -0.98 0.00	54.51 -0.38 0.00	46.77 -1.25 0.00	51.55 -1.54 0.00
FREEPORT_EQUS_GT1 23764	53.66 3.59 -9.23	46.49 2.35 -14.40	44.15 2.18 -12.47	43.60 2.22 -11.04	44.19 1.89 -10.76	48.69 3.40 -3.80	77.01 5.13 -2.63	75.94 6.24 -3.99	76.85 6.04 -10.36	76.45 6.59 -9.91	76.29 6.00 -13.72	74.69 6.15 -11.09	71.68 5.96 -11.01	66.90 5.70 -7.92	63.11 4.85 -12.47	63.17 4.66 -14.97	68.24 4.78 -17.47	73.21 5.63 -15.97	83.72 7.75 -4.19	82.24 7.06 -3.81	75.19 6.66 -13.90	61.37 6.42 -0.05	53.25 5.23 0.00	58.61 5.52 0.00
FULTON COGEN____ 23766	40.33 -1.18 -0.69	29.98 -0.83 -1.07	29.54 -0.88 -0.93	30.32 -0.85 -0.82	31.45 -0.88 -0.80	40.53 -1.24 -0.28	67.10 -2.35 -0.19	63.40 -2.30 0.00	58.39 -2.06 0.00	57.91 -2.04 0.00	54.59 -1.98 0.00	55.44 -2.01 0.00	52.79 -1.91 0.00	51.42 -1.86 0.00	44.28 -1.51 0.00	42.06 -1.48 0.00	44.42 -1.56 0.00	51.14 -1.55 -1.08	69.93 -2.15 -0.31	69.43 -2.21 -0.28	53.20 -1.69 -0.27	52.97 -1.92 0.00	46.38 -1.63 0.00	51.28 -1.80 0.00
Freeport____CT2 23818	53.66 3.59 -9.23	46.49 2.35 -14.40	44.15 2.18 -12.47	43.60 2.22 -11.04	44.19 1.89 -10.76	48.69 3.40 -3.80	77.01 5.13 -2.63	75.94 6.24 -3.99	76.85 6.04 -10.36	76.45 6.59 -9.91	76.29 6.00 -13.72	74.69 6.15 -11.09	71.68 5.96 -11.01	66.90 5.70 -7.92	63.11 4.85 -12.47	63.17 4.66 -14.97	68.24 4.78 -17.47	73.21 5.63 -15.97	83.72 7.75 -4.19	82.24 7.06 -3.81	75.19 6.66 -13.90	61.37 6.42 -0.05	53.25 5.23 0.00	58.61 5.52 0.00
G.F.CEMENT____DRP 24184	55.92 3.02 -12.06	50.88 2.32 -18.82	48.00 2.21 -16.29	47.08 2.31 -14.43	47.99 2.40 -14.06	49.69 3.24 -4.96	77.54 4.40 -3.43	75.17 4.37 -5.07	77.17 3.57 -13.16	76.01 3.48 -12.59	77.34 3.34 -17.43	73.56 3.22 -12.89	69.80 2.74 -12.35	65.83 2.77 -9.78	64.15 2.52 -15.84	64.61 2.35 -18.72	68.89 2.62 -20.28	73.79 3.15 -19.03	82.10 4.88 -5.44	81.52 5.21 -4.95	63.98 4.70 -4.66	59.67 4.78 0.00	51.95 3.94 0.00	57.07 3.98 0.00
GARDENVILLE____LBMP 24039	39.30 -2.94 -1.41	29.80 -2.14 -2.19	29.39 -2.01 -1.90	29.78 -2.25 -1.68	30.68 -2.49 -1.64	38.58 -3.49 -0.58	61.42 -8.24 -0.40	59.40 -6.44 -0.13	54.02 -6.77 -0.35	53.21 -7.07 -0.33	50.19 -6.84 -0.46	51.13 -6.66 -0.34	48.91 -6.13 -0.33	47.31 -6.23 -0.26	42.00 -4.21 -0.42	39.95 -4.09 -0.50	41.88 -4.64 -0.54	48.26 -5.57 -2.23	64.16 -8.25 -0.64	63.66 -8.28 -0.58	49.27 -5.90 -0.55	47.70 -7.19 0.00	43.50 -4.51 0.00	47.89 -5.20 0.00
GENERAL____MILLS 23808	39.40 -2.86 -1.43	29.92 -2.05 -2.23	29.48 -1.95 -1.93	29.90 -2.15 -1.71	30.80 -2.40 -1.66	38.68 -3.40 -0.59	61.57 -8.10 -0.41	59.59 -6.24 -0.14	54.21 -6.59 -0.35	53.39 -6.89 -0.34	50.36 -6.67 -0.47	51.37 -6.43 -0.35	49.08 -5.96 -0.33	47.47 -6.07 -0.26	42.19 -4.03 -0.43	40.08 -3.96 -0.50	42.07 -4.46 -0.54	48.50 -5.37 -2.26	64.45 -7.97 -0.65	63.96 -7.99 -0.59	49.44 -5.74 -0.56	47.87 -7.03 0.00	43.65 -4.37 0.00	48.04 -5.04 0.00
GE_PLASTICS____DRP 24183	53.72 1.23 -11.66	48.86 0.92 -18.19	46.19 0.94 -15.75	45.27 0.97 -13.95	46.14 1.01 -13.59	47.49 1.20 -4.80	74.45 1.87 -3.32	72.40 1.77 -4.92	74.85 1.63 -12.77	73.42 1.26 -12.22	74.51 1.02 -16.92	70.89 0.92 -12.51	67.58 0.88 -11.99	63.63 0.85 -9.49	61.90 0.73 -15.37	62.41 0.70 -18.17	66.41 0.74 -19.69	70.79 0.77 -18.40	78.11 1.08 -5.26	77.22 1.07 -4.78	60.72 1.58 -4.51	56.54 1.65 0.00	49.41 1.39 0.00	54.84 1.75 0.00
GILBOA____1 23756	50.92 1.06 -9.03	44.60 0.77 -14.08	42.46 0.77 -12.19	41.93 0.79 -10.80	42.88 0.82 -10.52	46.28 1.08 -3.71	73.70 1.87 -2.57	71.77 2.10 -3.97	72.72 1.99 -10.28	71.76 1.98 -9.84	72.06 1.87 -13.62	69.43 1.90 -10.08	66.17 1.81 -9.65	62.69 1.76 -7.64	59.68 1.51 -12.38	59.61 1.44 -14.63	63.35 1.52 -15.85	67.41 1.50 -14.30	77.94 2.08 -4.09	77.15 2.07 -3.72	60.42 2.29 -3.50	57.04 2.14 0.00	49.65 1.63 0.00	54.79 1.70 0.00
GILBOA____2 23757	50.92 1.06 -9.03	44.60 0.77 -14.08	42.46 0.77 -12.19	41.93 0.79 -10.80	42.88 0.82 -10.52	46.28 1.08 -3.71	73.70 1.87 -2.57	71.77 2.10 -3.97	72.72 1.99 -10.28	71.76 1.98 -9.84	72.06 1.87 -13.62	69.43 1.90 -10.08	66.17 1.81 -9.65	62.69 1.76 -7.64	59.68 1.51 -12.38	59.61 1.44 -14.63	63.35 1.52 -15.85	67.41 1.50 -14.30	77.94 2.08 -4.09	77.15 2.07 -3.72	60.42 2.29 -3.50	57.04 2.14 0.00	49.65 1.63 0.00	54.79 1.70 0.00
GILBOA____3 23758	50.92 1.06 -9.03	44.60 0.77 -14.08	42.46 0.77 -12.19	41.93 0.79 -10.80	42.88 0.82 -10.52	46.28 1.08 -3.71	73.70 1.87 -2.57	71.77 2.10 -3.97	72.72 1.99 -10.28	71.76 1.98 -9.84	72.06 1.87 -13.62	69.43 1.90 -10.08	66.17 1.81 -9.65	62.69 1.76 -7.64	59.68 1.51 -12.38	59.61 1.44 -14.63	63.35 1.52 -15.85	67.41 1.50 -14.30	77.94 2.08 -4.09	77.15 2.07 -3.72	60.42 2.29 -3.50	57.04 2.14 0.00	49.65 1.63 0.00	54.79 1.70 0.00
GILBOA____4 23759	50.92 1.06 -9.03	44.60 0.77 -14.08	42.46 0.77 -12.19	41.93 0.79 -10.80	42.88 0.82 -10.52	46.28 1.08 -3.71	73.70 1.87 -2.57	71.77 2.10 -3.97	72.72 1.99 -10.28	71.76 1.98 -9.84	72.06 1.87 -13.62	69.43 1.90 -10.08	66.17 1.81 -9.65	62.69 1.76 -7.64	59.68 1.51 -12.38	59.61 1.44 -14.63	63.35 1.52 -15.85	67.41 1.50 -14.30	77.94 2.08 -4.09	77.15 2.07 -3.72	60.42 2.29 -3.50	57.04 2.14 0.00	49.65 1.63 0.00	54.79 1.70 0.00

GILBOA____ 23599	50.92 1.06 -9.03	44.60 0.77 -14.08	42.46 0.77 -12.19	41.93 0.79 -10.80	42.88 0.82 -10.52	46.28 1.08 -3.71	73.70 1.87 -2.57	71.77 2.10 -3.97	72.72 1.99 -10.28	71.76 1.98 -9.84	72.06 1.87 -13.62	69.43 1.90 -10.08	66.17 1.81 -9.65	62.69 1.76 -7.64	59.68 1.51 -12.38	59.61 1.44 -14.63	63.35 1.52 -15.85	67.41 1.50 -14.30	77.94 2.08 -4.09	77.15 2.07 -3.72	60.42 2.29 -3.50	57.04 2.14 0.00	49.65 1.63 0.00	54.79 1.70 0.00
GINNA____ 23603	38.70 -3.14 -1.01	28.98 -2.35 -1.58	28.56 -2.30 -1.37	29.16 -2.40 -1.21	30.23 -2.49 -1.18	38.59 -3.32 -0.42	63.11 -6.44 -0.29	60.15 -5.65 -0.10	55.32 -5.38 -0.25	54.73 -5.45 -0.24	51.69 -5.20 -0.33	52.64 -5.06 -0.25	50.07 -4.87 -0.24	48.67 -4.80 -0.19	42.25 -3.85 -0.30	40.16 -3.74 -0.36	42.51 -3.86 -0.39	48.78 -4.44 -1.60	66.21 -6.03 -0.46	65.43 -6.35 -0.42	50.21 -4.81 -0.40	49.13 -5.76 0.00	43.55 -4.47 0.00	48.47 -4.62 0.00
GLEN PARK____ 23778	38.93 -2.16 -0.26	28.85 -1.31 -0.41	28.35 -1.50 -0.36	29.51 -1.15 -0.32	30.68 -1.17 -0.31	39.69 -1.91 -0.11	68.65 -0.69 -0.08	63.60 -2.10 0.00	59.18 -1.27 0.00	58.93 -1.02 0.00	55.83 -0.74 0.00	56.59 -0.86 0.00	53.61 -1.09 0.00	52.43 -0.85 0.00	44.28 -1.51 0.00	42.15 -1.39 0.00	44.88 -1.10 0.00	50.81 -1.24 -0.44	70.39 -1.51 -0.13	69.76 -1.71 -0.11	53.02 -1.75 -0.14	52.70 -2.20 0.00	45.13 -2.88 0.00	50.06 -3.03 0.00
GLENWOOD_IC_1_G5 23712	53.17 3.10 -9.23	46.20 2.05 -14.39	43.91 1.95 -12.46	43.36 1.97 -11.04	44.12 1.83 -10.76	48.27 2.99 -3.80	76.94 5.06 -2.63	75.48 5.78 -3.99	76.36 5.56 -10.36	75.85 5.99 -9.91	75.89 5.60 -13.72	74.23 5.69 -11.09	71.19 5.47 -11.01	66.48 5.28 -7.92	62.75 4.49 -12.47	62.82 4.31 -14.97	67.87 4.41 -17.47	72.69 5.11 -15.97	83.07 7.11 -4.19	81.95 6.78 -3.81	74.75 6.23 -13.90	60.87 5.93 -0.05	52.67 4.66 0.00	57.92 4.83 0.00
GLENWOOD_IC_2_G1 23688	52.88 2.82 -9.23	46.05 1.90 -14.39	43.79 1.83 -12.46	43.20 1.82 -11.04	44.06 1.77 -10.76	48.07 2.78 -3.80	76.60 4.71 -2.62	75.01 5.32 -3.99	75.94 5.14 -10.36	75.31 5.45 -9.91	75.32 5.03 -13.72	73.71 5.17 -11.09	70.69 4.98 -11.01	66.00 4.80 -7.92	62.33 4.08 -12.47	62.43 3.92 -14.96	67.46 4.00 -17.47	72.23 4.64 -15.97	82.42 6.46 -4.19	81.38 6.21 -3.81	74.31 5.79 -13.89	60.48 5.54 -0.04	52.34 4.32 0.00	57.55 4.46 0.00
GLENWOOD_IC_3_G1 23689	52.88 2.82 -9.23	46.05 1.90 -14.39	43.79 1.83 -12.46	43.20 1.82 -11.04	44.06 1.77 -10.76	48.07 2.78 -3.80	76.60 4.71 -2.62	75.01 5.32 -3.99	75.94 5.14 -10.36	75.31 5.45 -9.91	75.32 5.03 -13.72	73.71 5.17 -11.09	70.69 4.98 -11.01	66.00 4.80 -7.92	62.33 4.08 -12.47	62.43 3.92 -14.96	67.46 4.00 -17.47	72.23 4.64 -15.97	82.42 6.46 -4.19	81.38 6.21 -3.81	74.31 5.79 -13.89	60.48 5.54 -0.04	52.34 4.32 0.00	57.55 4.46 0.00
GLENWOOD____4 23550	53.17 3.10 -9.23	46.20 2.05 -14.39	43.91 1.95 -12.46	43.36 1.97 -11.04	44.12 1.83 -10.76	48.27 2.99 -3.80	76.94 5.06 -2.63	75.48 5.78 -3.99	76.36 5.56 -10.36	75.85 5.99 -9.91	75.89 5.60 -13.72	74.23 5.69 -11.09	71.24 5.53 -11.01	66.48 5.28 -7.92	62.75 4.49 -12.47	62.82 4.31 -14.97	67.87 4.41 -17.47	72.69 5.11 -15.97	83.07 7.11 -4.19	81.95 6.78 -3.81	74.75 6.23 -13.90	60.93 5.98 -0.05	52.67 4.66 0.00	57.92 4.83 0.00
GLENWOOD____5 23614	53.17 3.10 -9.23	46.20 2.05 -14.39	43.91 1.95 -12.46	43.36 1.97 -11.04	44.12 1.83 -10.76	48.27 2.99 -3.80	76.94 5.06 -2.63	75.48 5.78 -3.99	76.36 5.56 -10.36	75.85 5.99 -9.91	75.89 5.60 -13.72	74.23 5.69 -11.09	71.24 5.53 -11.01	66.48 5.28 -7.92	62.75 4.49 -12.47	62.82 4.31 -14.97	67.87 4.41 -17.47	72.69 5.11 -15.97	83.07 7.11 -4.19	81.95 6.78 -3.81	74.75 6.23 -13.90	60.93 5.98 -0.05	52.67 4.66 0.00	57.92 4.83 0.00
GLOBAL GREEN_PORT_GT1 23814	57.21 7.15 -9.23	49.11 4.97 -14.39	46.68 4.72 -12.46	46.18 4.79 -11.04	46.46 4.16 -10.76	52.34 7.05 -3.80	82.35 10.46 -2.62	81.58 11.89 -3.99	82.29 11.48 -10.36	82.20 12.35 -9.91	80.92 10.63 -13.72	79.34 10.80 -11.09	76.05 10.34 -11.00	70.84 9.64 -7.92	66.41 8.15 -12.47	66.26 7.75 -14.96	71.82 8.37 -17.47	77.18 9.60 -15.97	89.24 13.28 -4.19	87.95 12.77 -3.81	79.55 11.03 -13.89	65.58 10.65 -0.04	56.80 8.79 0.00	63.01 9.93 0.00
GOETHSLN____LBMP 323567	52.71 2.65 -9.23	45.95 1.81 -14.39	43.70 1.74 -12.46	43.14 1.76 -11.04	44.12 1.83 -10.75	47.94 2.66 -3.80	76.80 4.92 -2.62	74.95 5.26 -3.99	75.82 5.02 -10.36	75.07 5.22 -9.91	75.17 4.86 -13.74	76.73 4.94 -14.33	73.87 4.81 -14.34	70.64 4.58 -12.77	62.19 3.89 -12.50	67.40 3.74 -20.11	71.26 3.86 -21.41	75.45 4.44 -19.40	82.08 6.10 -4.20	81.38 6.21 -3.81	63.95 5.74 -3.59	60.27 5.38 0.00	52.14 4.13 0.00	57.33 4.25 0.00
GOUDEY____7 23579	43.57 -0.24 -2.98	34.21 -0.18 -4.64	33.37 -0.15 -4.02	33.69 -0.21 -3.56	34.79 -0.22 -3.47	42.47 -0.25 -1.22	69.49 -0.62 -0.85	63.92 -2.10 -0.32	58.98 -2.30 -0.84	58.23 -2.52 -0.80	55.13 -2.55 -1.11	55.57 -2.70 -0.82	53.09 -2.41 -0.79	51.51 -2.40 -0.62	45.06 -1.74 -1.01	42.99 -1.74 -1.19	45.16 -2.12 -1.29	55.71 -0.62 -4.72	72.19 -0.93 -1.35	71.80 -0.78 -1.23	55.51 -0.27 -1.16	54.18 -0.71 0.00	47.49 -0.53 0.00	52.34 -0.74 0.00
GOUDEY____8 23580	43.52 -0.29 -2.98	34.18 -0.21 -4.64	33.34 -0.18 -4.02	33.66 -0.24 -3.56	34.76 -0.25 -3.47	42.43 -0.29 -1.22	69.42 -0.69 -0.85	63.85 -2.17 -0.32	58.92 -2.36 -0.84	58.17 -2.58 -0.80	55.07 -2.60 -1.11	55.57 -2.70 -0.82	53.03 -2.46 -0.79	51.45 -2.45 -0.62	45.01 -1.79 -1.01	42.95 -1.79 -1.19	45.11 -2.16 -1.29	55.66 -0.67 -4.72	72.12 -1.00 -1.35	71.73 -0.86 -1.23	55.45 -0.33 -1.16	54.13 -0.77 0.00	47.44 -0.58 0.00	52.34 -0.74 0.00
GOWANUS_GT1_1 24077	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
GOWANUS_GT1_2 24078	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
GOWANUS_GT1_3 24079	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
GOWANUS_GT1_4 24080	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01

GOWANUS_GT1_5 24084	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
GOWANUS_GT1_6 24111	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
GOWANUS_GT1_7 24112	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
GOWANUS_GT1_8 24113	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
GOWANUS_GT2_1 24114	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
GOWANUS_GT2_2 24115	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
GOWANUS_GT2_3 24116	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	5

GOWANUS_GT3_5 24126	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
GOWANUS_GT3_6 24127	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
GOWANUS_GT3_7 24128	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
GOWANUS_GT3_8 24129	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
GOWANUS_GT4_1 24130	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
GOWANUS_GT4_2 24131	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
GOWANUS_GT4_3 24132	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
GOWANUS_GT4_4 24133	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
GOWANUS_GT4_5 24134	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
GOWANUS_GT4_6 24135	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
GOWANUS_GT4_7 24136	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
GOWANUS_GT4_8 24137	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
GREENIDGE___3 23582	41.82 -0.61 -1.60	31.80 -0.45 -2.50	31.28 -0.38 -2.17	31.78 -0.49 -1.92	32.90 -0.50 -1.87	41.53 -0.62 -0.66	67.43 -2.29 -0.46	63.90 -1.97 -0.18	58.60 -2.30 -0.46	58.22 -2.16 -0.44	54.96 -2.21 -0.60	55.66 -2.24 -0.45	53.06 -2.08 -0.43	51.97 -1.65 -0.34	45.38 -0.96 -0.55	42.93 -1.26 -0.65	45.17 -1.52 -0.70	52.50 -1.65 -2.54	69.92 -2.58 -0.73	69.45 -2.57 -0.66	53.28 -1.97 -0.63	52.04 -2.85 0.00	46.57 -1.44 0.00	50.96 -2.12 0.00
GREENIDGE___4 23583	41.82 -0.61 -1.60	31.80 -0.45 -2.50	31.28 -0.38 -2.17	31.78 -0.49 -1.92	32.90 -0.50 -1.87	41.53 -0.62 -0.66	67.43 -2.29 -0.46	63.90 -1.97 -0.18	58.60 -2.30 -0.46	58.22 -2.16 -0.44	54.96 -2.21 -0.60	55.66 -2.24 -0.45	53.06 -2.08 -0.43	51.97 -1.65 -0.34	45.38 -0.96 -0.55	42.93 -1.26 -0.65	45.17 -1.52 -0.70	52.50 -1.65 -2.54	69.92 -2.58 -0.73	69.45 -2.57 -0.66	53.28 -1.97 -0.63	52.04 -2.85 0.00	46.57 -1.44 0.00	50.96 -2.12 0.00
GROVEVILLE___HYD 323602	52.18 1.96 -9.38	45.73 1.34 -14.64	43.53 1.36 -12.68	42.94 1.37 -11.23	43.90 1.42 -10.94	47.34 1.99 -3.86	75.81 3.88 -2.67	73.89 4.14 -4.05	74.83 3.87 -10.52	74.02 4.02 -10.06	74.23 3.73 -13.93	71.61 3.85 -10.30	68.36 3.77 -9.87	64.67 3.57 -7.82	61.43 2.98 -12.66	61.38 2.87 -14.96	65.18 2.99 -16.21	70.10 3.51 -14.98	81.15 5.10 -4.28	80.39 5.14 -3.89	62.93 4.64 -3.67	59.23 4.34 0.00	51.18 3.17 0.00	56.49 3.40 0.00
HAMPSHIRE___PAPER_HYD 323593	38.46 -2.21 0.17	28.26 -1.22 0.27	27.91 -1.36 0.23	29.14 -1.00 0.21	30.33 -1.01 0.20	39.43 -1.99 0.07	70.53 1.32 0.05	62.41 -3.15 0.14	58.21 -1.87 0.36	58.16 -1.44 0.34	55.75 -0.34 0.47	56.30 -0.80 0.35	53.22 -1.15 0.34	52.16 -0.85 0.27	43.35 -2.01 0.43	41.51 -1.52 0.51	44.33 -1.10 0.55	49.86 -1.75 0.00	69.12 -2.66 0.00	68.79 -2.57 0.00	53.15 -1.47 0.00	53.85 -1.04 0.00	46.19 -1.82 0.00	51.18 -1.91 0.00

HARZA MOOSE__RIVER 24016	40.06 -0.78 0.00	29.30 -0.45 0.00	29.00 -0.50 0.00	29.98 -0.36 0.00	31.19 -0.35 0.00	40.87 -0.62 0.00	69.89 0.62 0.00	65.24 -0.46 0.00	60.32 -0.12 0.00	60.00 0.06 0.00	56.79 0.23 0.00	57.63 0.17 0.00	54.65 -0.05 0.00	53.39 0.11 0.00	45.38 -0.41 0.00	43.20 -0.35 0.00	45.85 -0.14 0.00	51.35 -0.26 0.00	71.49 -0.29 0.00	71.01 -0.36 0.00	54.30 -0.33 0.00	54.40 -0.49 0.00	47.15 -0.86 0.00	52.19 -0.90 0.00
HEMPSTEAD____ 23647	53.25 3.19 -9.23	46.23 2.08 -14.39	43.88 1.92 -12.46	43.33 1.94 -11.04	44.00 1.70 -10.76	48.27 2.99 -3.80	76.60 4.71 -2.63	75.41 5.72 -3.99	76.36 5.56 -10.36	75.91 6.05 -9.91	75.83 5.54 -13.72	74.23 5.69 -11.09	71.24 5.53 -11.01	66.48 5.28 -7.92	62.75 4.49 -12.47	62.82 4.31 -14.97	67.87 4.41 -17.47	72.69 5.11 -15.97	83.07 7.11 -4.19	81.74 6.57 -3.81	74.69 6.17 -13.90	60.87 5.93 -0.05	52.77 4.75 0.00	58.03 4.94 0.00
HICKLING____1 23621	43.39 0.49 -2.07	33.36 0.39 -3.23	32.74 0.44 -2.80	33.16 0.33 -2.48	34.30 0.35 -2.41	42.84 0.50 -0.85	70.06 0.21 -0.59	66.06 0.13 -0.23	60.43 -0.60 -0.59	59.79 -0.72 -0.57	56.39 -0.96 -0.78	56.94 -1.09 -0.58	54.44 -0.82 -0.55	52.82 -0.91 -0.44	46.23 -0.27 -0.71	43.86 -0.52 -0.84	45.97 -0.92 -0.91	54.63 -0.26 -3.28	72.14 -0.57 -0.94	71.86 -0.36 -0.85	55.32 -0.11 -0.81	53.85 -1.04 0.00	47.63 -0.38 0.00	52.34 -0.74 0.00
HICKLING____2 23622	43.39 0.49 -2.07	33.36 0.39 -3.23	32.74 0.44 -2.80	33.16 0.33 -2.48	34.30 0.35 -2.41	42.84 0.50 -0.85	70.06 0.21 -0.59	66.06 0.13 -0.23	60.43 -0.60 -0.59	59.79 -0.72 -0.57	56.39 -0.96 -0.78	56.94 -1.09 -0.58	54.44 -0.82 -0.55	52.82 -0.91 -0.44	46.23 -0.27 -0.71	43.86 -0.52 -0.84	45.97 -0.92 -0.91	54.63 -0.26 -3.28	72.14 -0.57 -0.94	71.86 -0.36 -0.85	55.32 -0.11 -0.81	53.85 -1.04 0.00	47.63 -0.38 0.00	52.34 -0.74 0.00
HIGH FALLS____HY 23754	53.86 3.76 -9.27	46.85 2.65 -14.46	44.70 2.68 -12.52	44.35 2.91 -11.09	45.02 2.68 -10.80	49.04 3.73 -3.81	78.89 7.00 -2.64	76.61 6.90 -4.01	77.34 6.47 -10.43	76.46 6.53 -9.98	76.61 6.22 -13.82	73.94 6.26 -10.22	70.79 6.29 -9.79	67.06 6.02 -7.75	63.30 4.95 -12.56	63.17 4.79 -14.84	66.93 4.92 -16.02	72.14 5.78 -14.75	84.75 8.76 -4.22	84.05 8.85 -3.83	65.06 6.83 -3.61	61.48 6.59 0.00	53.20 5.19 0.00	58.50 5.41 0.00
HILLBURN____GT 23639	52.16 2.49 -8.83	45.25 1.73 -13.78	43.11 1.68 -11.93	42.61 1.70 -10.57	43.60 1.77 -10.30	47.70 2.57 -3.63	76.62 4.85 -2.51	74.53 4.99 -3.84	75.06 4.65 -9.96	74.27 4.80 -9.53	74.18 4.41 -13.20	71.64 4.42 -9.76	68.44 4.38 -9.35	64.84 4.16 -7.40	61.31 3.53 -11.99	61.11 3.40 -14.17	64.74 3.40 -15.36	69.67 4.03 -14.03	81.46 5.67 -4.01	80.86 5.85 -3.65	63.36 5.30 -3.44	59.89 5.00 0.00	51.71 3.70 0.00	56.91 3.82 0.00
HOLTSVILLE_IC_1 23690	54.14 4.08 -9.23	46.85 2.71 -14.39	44.47 2.51 -12.46	43.93 2.55 -11.04	44.41 2.11 -10.76	49.06 3.78 -3.80	76.94 5.06 -2.62	76.26 6.57 -3.99	77.15 6.35 -10.36	76.93 7.07 -9.91	76.34 6.05 -13.72	74.86 6.32 -11.09	71.90 6.18 -11.00	66.95 5.75 -7.92	62.98 4.72 -12.47	63.17 4.66 -14.96	68.42 4.97 -17.47	73.31 5.73 -15.97	83.28 7.32 -4.19	81.81 6.64 -3.81	75.29 6.77 -13.89	61.52 6.59 -0.04	53.49 5.47 0.00	59.30 6.21 0.00
HOLTSVILLE_IC_10 23699	54.55 4.49 -9.23	47.09 2.95 -14.39	44.70 2.74 -12.46	44.14 2.76 -11.04	44.60 2.30 -10.76	49.39 4.11 -3.80	77.50 5.61 -2.62	76.85 7.16 -3.99	77.75 6.95 -10.36	77.53 7.67 -9.91	76.96 6.67 -13.72	75.49 6.95 -11.09	72.50 6.78 -11.00	67.49 6.29 -7.92	63.39 5.13 -12.47	63.60 5.09 -14.96	68.93 5.47 -17.47	73.88 6.30 -15.97	84.07 8.11 -4.19	82.59 7.42 -3.81	75.94 7.43 -13.89	62.18 7.25 -0.04	53.97 5.95 0.00	59.78 6.69 0.00
HOLTSVILLE_IC_2 23691	54.14 4.08 -9.23	46.85 2.71 -14.39	44.47 2.51 -12.46	43.93 2.55 -11.04	44.41 2.11 -10.76	49.06 3.78 -3.80	76.94 5.06 -2.62	76.26 6.57 -3.99	77.15 6.35 -10.36	76.93 7.07 -9.91	76.34 6.05 -13.72	74.86 6.32 -11.09	71.90 6.18 -11.00	66.95 5.75 -7.92	62.98 4.72 -12.47	63.17 4.66 -14.96	68.42 4.97 -17.47	73.31 5.73 -15.97	83.28 7.32 -4.19	81.81 6.64 -3.81	75.29 6.77 -13.89	61.52 6.59 -0.04	53.49 5.47 0.00	59.30 6.21 0.00
HOLTSVILLE_IC_3 23692	54.14 4.08 -9.23	46.85 2.71 -14.39	44.47 2.51 -12.46	43.93 2.55 -11.04	44.41 2.11 -10.76	49.06 3.78 -3.80	76.94 5.06 -2.62	76.26 6.57 -3.99	77.15 6.35 -10.36	76.93 7.07 -9.91	76.34 6.05 -13.72	74.86 6.32 -11.09	71.90 6.18 -11.00	66.95 5.75 -7.92	62.98 4.72 -12.47	63.17 4.66 -14.96	68.42 4.97 -17.47	73.31 5.73 -15.97	83.28 7.32 -4.19	81.81 6.64 -3.81	75.29 6.77 -13.89	61.52 6.59 -0.04	53.49 5.47 0.00	59.30 6.21 0.00
HOLTSVILLE_IC_4 23693	54.14 4.08 -9.23	46.85 2.71 -14.39	44.47 2.51 -12.46	43.93 2.55 -11.04	44.41 2.11 -10.76	49.06 3.78 -3.80	76.94 5.06 -2.62	76.26 6.57 -3.99	77.15 6.35 -10.36	76.93 7.07 -9.91	76.34 6.05 -13.72	74.86 6.32 -11.09	71.90 6.18 -11.00	66.95 5.75 -7.92	62.98 4.72 -12.47	63.17 4.66 -14.96	68.42 4.97 -17.47	73.31 5.73 -15.97	83.28 7.32 -4.19	81.81 6.64 -3.81	75.29 6.77 -13.89	61.52 6.59 -0.04	53.49 5.47 0.00	59.30 6.21 0.00
HOLTSVILLE_IC_5 23694	54.14 4.08 -9.23	46.85 2.71 -14.39	44.47 2.51 -12.46	43.93 2.55 -11.04	44.41 2.11 -10.76	49.06 3.78 -3.80	76.94 5.06 -2.62	76.26 6.57 -3.99	77.15 6.35 -10.36	76.93 7.07 -9.91	76.34 6.05 -13.72	74.86 6.32 -11.09	71.90 6.18 -11.00	66.95 5.75 -7.92	62.98 4.72 -12.47	63.17 4.66 -14.96	68.42 4.97 -17.47	73.31 5.73 -15.97	83.28 7.32 -4.19	81.81 6.64 -3.81	75.29 6.77 -13.89	61.52 6.59 -0.04	53.49 5.47 0.00	59.30 6.21 0.00
HOLTSVILLE_IC_6 23695	54.55 4.49 -9.23	47.09 2.95 -14.39	44.70 2.74 -12.46	44.14 2.76 -11.04	44.60 2.30 -10.76	49.39 4.11 -3.80	77.50 5.61 -2.62	76.85 7.16 -3.99	77.75 6.95 -10.36	77.53 7.67 -9.91	76.96 6.67 -13.72	75.49 6.95 -11.09	72.50 6.78 -11.00	67.49 6.29 -7.92	63.39 5.13 -12.47	63.60 5.09 -14.96	68.93 5.47 -17.47	73.88 6.30 -15.97	84.07 8.11 -4.19	82.59 7.42 -3.81	75.94 7.43 -13.89	62.18 7.25 -0.04	53.97 5.95 0.00	59.78 6.69 0.00
HOLTSVILLE_IC_7 23696	54.55 4.49 -9.23	47.09 2.95 -14.39	44.70 2.74 -12.46	44.14 2.76 -11.04	44.60 2.30 -10.76	49.39 4.11 -3.80	77.50 5.61 -2.62	76.85 7.16 -3.99	77.75 6.95 -10.36	77.53 7.67 -9.91	76.96 6.67 -13.72	75.49 6.95 -11.09	72.50 6.78 -11.00	67.49 6.29 -7.92	63.39 5.13 -12.47	63.60 5.09 -14.96	68.93 5.47 -17.47	73.88 6.30 -15.97	84.07 8.11 -4.19	82.59 7.42 -3.81	75.94 7.43 -13.89	62.18 7.25 -0.04	53.97 5.95 0.00	59.78 6.69 0.00
HOLTSVILLE_IC_8 23697	54.55 4.49 -9.23	47.09 2.95 -14.39	44.70 2.74 -12.46	44.14 2.76 -11.04	44.60 2.30 -10.76	49.39 4.11 -3.80	77.50 5.61 -2.62	76.85 7.16 -3.99	77.75 6.95 -10.36	77.53 7.67 -9.91	76.96 6.67 -13.72	75.49 6.95 -11.09	72.50 6.78 -11.00	67.49 6.29 -7.92	63.39 5.13 -12.47	63.60 5.09 -14.96	68.93 5.47 -17.47	73.88 6.30 -15.97	84.07 8.11 -4.19	82.59 7.42 -3.81	75.94 7.43 -13.89	62.18 7.25 -0.04	53.97 5.95 0.00	59.78 6.69 0.00
HOLTSVILLE_IC_9 23698	54.55 4.49 -9.23	47.09 2.95 -14.39	44.70 2.74 -12.46	44.14 2.76 -11.04	44.60 2.30 -10.76	49.39 4.11 -3.80	77.50 5.61 -2.62	76.85 7.16 -3.99	77.75 6.95 -10.36	77.53 7.67 -9.91	76.96 6.67 -13.72	75.49 6.95 -11.09	72.50 6.78 -11.00	67.49 6.29 -7.92	63.39 5.13 -12.47	63.60 5.09 -14.96	68.93 5.47 -17.47	73.88 6.30 -15.97	84.07 8.11 -4.19	82.59 7.42 -3.81	75.94 7.43 -13.89	62.18 7.25 -0.04	53.97 5.95 0.00	59.78 6.69 0.00

HQ_GEN_CEDARS 23644	37.95 -2.37 0.51	27.64 -1.31 0.80	27.39 -1.42 0.69	28.73 -1.00 0.61	29.96 -0.98 0.60	39.21 -2.07 0.21	71.89 2.77 0.15	59.75 -5.72 0.23	55.79 -4.05 0.60	56.13 -3.24 0.58	54.75 -1.02 0.80	55.08 -1.78 0.59	51.95 -2.19 0.57	51.02 -1.81 0.45	42.23 -2.84 0.73	40.64 -2.05 0.86	43.63 -1.43 0.93	48.12 -2.68 0.81	66.52 -5.02 0.23	66.16 -5.00 0.21	52.71 -1.91 0.00	54.67 -0.22 0.00	47.53 -0.48 0.00	52.77 -0.32 0.00
HQ_GEN_CEDARS_PROXY 323590	37.75 -2.57 0.51	27.43 -1.52 0.80	27.21 -1.59 0.69	28.52 -1.21 0.61	29.71 -1.23 0.60	40.96 -2.36 -1.84	69.84 2.77 2.19	60.74 -4.73 0.23	57.18 -2.66 0.60	57.21 -2.16 0.58	55.49 -0.28 0.80	55.83 -1.03 0.59	52.67 -1.48 0.57	51.77 -1.07 0.45	42.37 -2.70 0.73	41.13 -1.92 0.50	43.40 -1.29 1.29	48.42 -2.37 0.81	67.52 -4.02 0.23	64.70 -3.71 2.95	56.16 -1.20 -2.74	54.84 -0.05 0.00	47.49 -0.53 0.00	52.50 -0.58 0.00
HQ_GEN_IMPORT 323601	40.83 0.00 0.00	29.75 0.00 0.00	29.50 0.00 0.00	30.35 0.00 0.00	31.54 0.00 0.00	43.54 0.00 -2.05	67.22 0.00 2.05	65.70 0.00 0.00	60.44 0.00 0.00	59.94 0.00 0.00	56.57 0.00 0.00	57.45 0.00 0.00	54.71 0.00 0.00	53.28 0.00 0.00	45.79 0.00 0.00	43.91 0.00 -0.36	45.62 0.00 0.36	51.61 0.00 0.00	71.78 0.00 0.00	68.63 0.00 2.74	56.60 -0.76 -2.74	54.51 -0.38 0.00	47.63 -0.38 0.00	53.61 -0.37 -0.89
HQ_GEN_WHEEL 23651	40.83 0.00 0.00	29.75 0.00 0.00	29.50 0.00 0.00	30.35 0.00 0.00	31.54 0.00 0.00	43.54 0.00 -2.05	67.22 0.00 2.05	65.70 0.00 0.00	60.44 0.00 0.00	59.94 0.00 0.00	56.57 0.00 0.00	57.45 0.00 0.00	54.71 0.00 0.00	53.28 0.00 0.00	45.79 0.00 0.00	43.91 0.00 -0.36	45.62 0.00 0.36	51.61 0.00 0.00	71.78 0.00 0.00	68.63 0.00 2.74	56.60 -0.76 -2.74	54.51 -0.38 0.00	47.63 -0.38 0.00	53.61 -0.37 -0.89
HUDSON AVE_GT_3 23810	52.88 2.82 -9.23	46.07 1.93 -14.39	43.85 1.89 -12.46	43.26 1.88 -11.04	44.28 1.99 -10.75	48.15 2.86 -3.80	77.08 5.19 -2.62	75.21 5.52 -3.99	76.06 5.26 -10.36	75.31 5.45 -9.91	75.34 5.03 -13.74	76.90 5.11 -14.33	74.03 4.98 -14.34	70.80 4.74 -12.77	62.37 4.08 -12.50	67.58 3.92 -20.11	71.44 4.05 -21.41	75.61 4.59 -19.40	82.44 6.46 -4.20	81.67 6.49 -3.81	64.12 5.90 -3.59	60.49 5.60 0.00	52.34 4.32 0.00	57.55 4.46 0.00
HUDSON AVE_GT_4 23540	52.88 2.82 -9.23	46.07 1.93 -14.39	43.85 1.89 -12.46	43.26 1.88 -11.04	44.28 1.99 -10.75	48.15 2.86 -3.80	77.08 5.19 -2.62	75.21 5.52 -3.99	76.06 5.26 -10.36	75.31 5.45 -9.91	75.34 5.03 -13.74	76.90 5.11 -14.33	74.03 4.98 -14.34	70.80 4.74 -12.77	62.37 4.08 -12.50	67.58 3.92 -20.11	71.44 4.05 -21.41	75.61 4.59 -19.40	82.44 6.46 -4.20	81.67 6.49 -3.81	64.12 5.90 -3.59	60.49 5.60 0.00	52.34 4.32 0.00	57.55 4.46 0.00
HUDSON AVE_GT_5 23657	52.88 2.82 -9.23	46.07 1.93 -14.39	43.85 1.89 -12.46	43.26 1.88 -11.04	44.28 1.99 -10.75	48.15 2.86 -3.80	77.08 5.19 -2.62	75.21 5.52 -3.99	76.06 5.26 -10.36	75.31 5.45 -9.91	75.34 5.03 -13.74	76.90 5.11 -14.33	74.03 4.98 -14.34	70.80 4.74 -12.77	62.37 4.08 -12.50	67.58 3.92 -20.11	71.44 4.05 -21.41	75.61 4.59 -19.40	82.44 6.46 -4.20	81.67 6.49 -3.81	64.12 5.90 -3.59	60.49 5.60 0.00	52.34 4.32 0.00	57.55 4.46 0.00
HUDSON_AVE_10 24168	52.80 2.74 -9.23	45.98 1.84 -14.39	43.73 1.77 -12.46	43.17 1.79 -11.04	44.18 1.89 -10.75	47.98 2.70 -3.80	76.87 4.99 -2.62	75.08 5.39 -3.99	75.88 5.08 -10.36	74.95 5.10 -9.91	75.06 4.75 -13.74	72.61 4.83 -10.33	69.34 4.70 -9.93	65.70 4.48 -7.94	62.08 3.80 -12.48	62.19 3.66 -14.99	65.98 3.77 -16.22	70.83 4.34 -14.88	82.01 6.03 -4.20	81.38 6.21 -3.81	63.90 5.68 -3.59	60.27 5.38 0.00	52.24 4.23 0.00	57.44 4.35 0.00
HUNTER MOUNT___DRP 323613	53.48 2.33 -10.32	47.48 1.64 -16.10	45.06 1.62 -13.94	44.39 1.70 -12.35	45.30 1.73 -12.03	48.14 2.41 -4.25	76.77 4.57 -2.94	74.64 4.53 -4.41	75.94 4.05 -11.45	74.86 3.96 -10.96	75.41 3.68 -15.17	72.29 3.62 -11.22	69.01 3.56 -10.75	65.20 3.41 -8.51	62.37 2.79 -13.78	62.49 2.66 -16.29	66.52 2.90 -17.64	71.45 3.46 -16.38	81.63 5.17 -4.68	80.69 5.07 -4.26	62.95 4.32 -4.01	59.01 4.12 0.00	51.23 3.22 0.00	56.54 3.45 0.00
HUNTLEY___63 23557	39.63 -2.53 -1.33	29.98 -1.84 -2.08	29.59 -1.71 -1.80	29.97 -1.97 -1.59	30.91 -2.18 -1.55	38.93 -3.11 -0.55	61.75 -7.90 -0.38	60.04 -5.78 -0.13	54.67 -6.10 -0.33	53.79 -6.47 -0.32	50.84 -6.17 -0.44	51.86 -5.92 -0.32	49.55 -5.47 -0.31	47.93 -5.59 -0.24	42.62 -3.57 -0.40	40.49 -3.53 -0.47	42.58 -3.91 -0.51	48.72 -5.01 -2.11	64.99 -7.39 -0.60	64.28 -7.64 -0.55	49.68 -5.46 -0.52	48.09 -6.81 0.00	44.03 -3.99 0.00	48.42 -4.67 0.00
HUNTLEY___64 23558	39.63 -2.53 -1.33	29.98 -1.84 -2.08	29.59 -1.71 -1.80	29.97 -1.97 -1.59	30.91 -2.18 -1.55	38.93 -3.11 -0.55	61.75 -7.90 -0.38	60.04 -5.78 -0.13	54.67 -6.10 -0.33	53.79 -6.47 -0.32	50.84 -6.17 -0.44	51.86 -5.92 -0.32	49.55 -5.47 -0.31	47.93 -5.59 -0.24	42.62 -3.57 -0.40	40.49 -3.53 -0.47	42.58 -3.91 -0.51	48.72 -5.01 -2.11	64.99 -7.39 -0.60	64.28 -7.64 -0.55	49.68 -5.46 -0.52	48.09 -6.81 0.00	44.03 -3.99 0.00	48.42 -4.67 0.00
HUNTLEY___65 23559	39.63 -2.53 -1.33	29.98 -1.84 -2.08	29.59 -1.71 -1.80	29.97 -1.97 -1.59	30.91 -2.18 -1.55	38.93 -3.11 -0.55	61.75 -7.90 -0.38	60.04 -5.78 -0.13	54.67 -6.10 -0.33	53.79 -6.47 -0.32	50.84 -6.17 -0.44	51.86 -5.92 -0.32	49.55 -5.47 -0.31	47.93 -5.59 -0.24	42.62 -3.57 -0.40	40.49 -3.53 -0.47	42.58 -3.91 -0.51	48.72 -5.01 -2.11	64.99 -7.39 -0.60	64.28 -7.64 -0.55	49.68 -5.46 -0.52	48.09 -6.81 0.00	44.03 -3.99 0.00	48.42 -4.67 0.00
HUNTLEY___66 23560	39.63 -2.53 -1.33	29.98 -1.84 -2.08	29.59 -1.71 -1.80	29.97 -1.97 -1.59	30.91 -2.18 -1.55	38.93 -3.11 -0.55	61.75 -7.90 -0.38	60.04 -5.78 -0.13	54.67 -6.10 -0.33	53.79 -6.47 -0.32	50.84 -6.17 -0.44	51.86 -5.92 -0.32	49.55 -5.47 -0.31	47.93 -5.59 -0.24	42.62 -3.57 -0.40	40.49 -3.53 -0.47	42.58 -3.91 -0.51	48.72 -5.01 -2.11	64.99 -7.39 -0.60	64.28 -7.64 -0.55	49.68 -5.46 -0.52	48.09 -6.81 0.00	44.03 -3.99 0.00	48.42 -4.67 0.00
HUNTLEY___67 23561	39.02 -3.19 -1.37	29.63 -2.26 -2.14	29.20 -2.15 -1.85	29.59 -2.40 -1.64	30.52 -2.62 -1.60	38.32 -3.73 -0.56	60.72 -8.93 -0.39	58.80 -7.03 -0.13	53.41 -7.37 -0.34	52.60 -7.67 -0.33	49.66 -7.35 -0.45	50.66 -7.12 -0.33	48.41 -6.62 -0.32	46.82 -6.71 -0.25	41.58 -4.63 -0.41	39.54 -4.48 -0.48	41.50 -5.01 -0.52	47.75 -6.04 -2.17	63.50 -8.90 -0.62	62.94 -8.99 -0.57	48.71 -6.45 -0.54	47.15 -7.74 0.00	43.17 -4.85 0.00	47.67 -5.41 0.00
HUNTLEY___68 23562	39.02 -3.19 -1.37	29.63 -2.26 -2.14	29.20 -2.15 -1.85	29.59 -2.40 -1.64	30.52 -2.62 -1.60	38.32 -3.73 -0.56	60.72 -8.93 -0.39	58.80 -7.03 -0.13	53.41 -7.37 -0.34	52.60 -7.67 -0.33	49.66 -7.35 -0.45	50.66 -7.12 -0.33	48.41 -6.62 -0.32	46.82 -6.71 -0.25	41.58 -4.63 -0.41	39.54 -4.48 -0.48	41.50 -5.01 -0.52	47.75 -6.04 -2.17	63.50 -8.90 -0.62	62.94 -8.99 -0.57	48.71 -6.45 -0.54	47.15 -7.74 0.00	43.17 -4.85 0.00	47.67 -5.41 0.00
HYLAND___LFGE 323620	42.48 0.20 -1.44	32.05 0.06 -2.24	31.56 0.12 -1.94	32.16 0.09 -1.72	33.34 0.13 -1.68	42.25 0.17 -0.59	69.05 -0.62 -0.41	65.91 0.07 -0.15	60.40 -0.42 -0.38	59.47 -0.84 -0.37	56.11 -0.96 -0.51	56.97 -0.86 -0.37	54.30 -0.77 -0.36	52.71 -0.85 -0.28	45.93 -0.32 -0.46	43.74 -0.35 -0.54	46.25 -0.32 -0.59	53.58 -0.31 -2.28	72.21 -0.22 -0.65	71.60 -0.36 -0.59	54.80 -0.38 -0.56	53.19 -1.70 0.00	47.25 -0.77 0.00	52.34 -0.74 0.00

INDECK___CORINTH 23802	56.08 3.06 -12.18	51.10 2.35 -19.00	48.20 2.24 -16.46	47.26 2.34 -14.57	48.14 2.40 -14.20	49.82 3.32 -5.01	77.58 4.85 -3.47	75.48 4.66 -5.12	77.41 3.69 -13.28	76.30 3.66 -12.70	77.61 3.45 -17.59	73.62 3.16 -13.01	69.85 2.68 -12.46	65.76 2.61 -9.87	64.15 2.38 -15.98	64.65 2.22 -18.88	68.93 2.48 -20.47	73.88 3.05 -19.22	82.29 5.02 -5.49	81.93 5.57 -5.00	64.09 4.75 -4.71	59.78 4.89 0.00	52.10 4.08 0.00	57.12 4.03 0.00
INDECK___ILION 23567	41.73 0.90 0.00	30.43 0.68 0.00	30.15 0.65 0.00	31.04 0.70 0.00	32.26 0.73 0.00	42.45 0.95 0.00	71.06 1.80 0.00	67.32 1.71 0.09	61.73 1.51 0.23	61.29 1.56 0.22	57.74 1.47 0.30	58.73 1.49 0.22	55.87 1.37 0.21	54.45 1.33 0.17	46.58 1.05 0.27	44.27 1.05 0.32	46.79 1.15 0.35	52.90 1.29 0.00	73.57 1.79 0.00	73.15 1.78 0.00	56.10 1.47 0.00	56.27 1.37 0.00	49.17 1.15 0.00	54.36 1.27 0.00
INDECK___OLEAN 23982	41.62 -0.78 -1.56	31.53 -0.65 -2.43	31.10 -0.50 -2.11	31.55 -0.67 -1.87	32.51 -0.85 -1.82	41.10 -1.04 -0.64	67.21 -2.49 -0.44	66.05 0.20 -0.15	60.47 -0.36 -0.39	59.48 -0.84 -0.37	56.00 -1.07 -0.51	56.86 -0.98 -0.38	54.41 -0.66 -0.36	52.61 -0.96 -0.29	46.76 0.50 -0.46	44.22 0.13 -0.55	46.26 -0.32 -0.60	53.26 -0.83 -2.47	71.48 -1.00 -0.71	71.29 -0.71 -0.64	54.69 -0.55 -0.61	52.86 -2.03 0.00	47.10 -0.91 0.00	50.70 -2.39 0.00
INDECK___OSWEGO 23783	40.22 -1.27 -0.65	29.87 -0.89 -1.02	29.46 -0.91 -0.88	30.22 -0.91 -0.78	31.35 -0.95 -0.76	40.51 -1.24 -0.27	67.16 -2.29 -0.19	63.33 -2.37 0.00	58.27 -2.18 0.00	57.79 -2.16 0.00	54.47 -2.09 0.00	55.39 -2.07 0.00	52.74 -1.97 0.00	51.37 -1.92 0.00	44.14 -1.65 0.00	41.98 -1.57 0.00	44.33 -1.66 0.00	50.99 -1.65 -1.03	69.84 -2.23 -0.29	69.35 -2.38 -0.27	53.19 -1.69 -0.26	52.92 -1.98 0.00	46.38 -1.63 0.00	51.28 -1.80 0.00
INDECK___YERKES 23781	39.63 -2.53 -1.33	29.98 -1.84 -2.08	29.59 -1.71 -1.80	29.97 -1.97 -1.59	30.91 -2.18 -1.55	38.93 -3.11 -0.55	61.75 -7.90 -0.38	60.04 -5.78 -0.13	54.67 -6.10 -0.33	53.79 -6.47 -0.32	50.84 -6.17 -0.44	51.86 -5.92 -0.32	49.55 -5.47 -0.31	47.93 -5.59 -0.24	42.62 -3.57 -0.40	40.49 -3.53 -0.47	42.58 -3.91 -0.51	48.72 -5.01 -2.11	64.99 -7.39 -0.60	64.28 -7.64 -0.55	49.68 -5.46 -0.52	48.09 -6.81 0.00	44.03 -3.99 0.00	48.42 -4.67 0.00
INDIAN POINT_GT_1 24139	52.23 2.25 -9.15	45.57 1.55 -14.27	43.36 1.50 -12.36	42.81 1.52 -10.95	43.78 1.58 -10.67	47.58 2.32 -3.76	76.16 4.29 -2.60	74.20 4.53 -3.96	75.02 4.29 -10.28	74.22 4.44 -9.84	74.26 4.07 -13.62	71.80 4.14 -10.21	68.56 4.05 -9.80	64.92 3.84 -7.80	61.42 3.25 -12.38	61.47 3.14 -14.79	65.22 3.22 -16.02	70.01 3.72 -14.68	81.17 5.24 -4.15	80.49 5.35 -3.78	63.10 4.92 -3.56	59.56 4.67 0.00	51.47 3.46 0.00	56.64 3.56 0.00
INDIAN POINT_GT_2 23659	52.23 2.25 -9.15	45.57 1.55 -14.27	43.36 1.50 -12.36	42.81 1.52 -10.95	43.78 1.58 -10.67	47.58 2.32 -3.76	76.16 4.29 -2.60	74.20 4.53 -3.96	75.02 4.29 -10.28	74.22 4.44 -9.84	74.26 4.07 -13.62	71.80 4.14 -10.21	68.56 4.05 -9.80	64.92 3.84 -7.80	61.42 3.25 -12.38	61.47 3.14 -14.79	65.22 3.22 -16.02	70.01 3.72 -14.68	81.17 5.24 -4.15	80.49 5.35 -3.78	63.10 4.92 -3.56	59.56 4.67 0.00	51.47 3.46 0.00	56.64 3.56 0.00
INDIAN POINT_GT_3 24019	52.23 2.25 -9.15	45.57 1.55 -14.27	43.36 1.50 -12.36	42.81 1.52 -10.95	43.78 1.58 -10.67	47.58 2.32 -3.76	76.16 4.29 -2.60	74.20 4.53 -3.96	75.02 4.29 -10.28	74.22 4.44 -9.84	74.26 4.07 -13.62	71.80 4.14 -10.21	68.56 4.05 -9.80	64.92 3.84 -7.80	61.42 3.25 -12.38	61.47 3.14 -14.79	65.22 3.22 -16.02	70.01 3.72 -14.68	81.17 5.24 -4.15	80.49 5.35 -3.78	63.10 4.92 -3.56	59.56 4.67 0.00	51.47 3.46 0.00	56.64 3.56 0.00
INDIAN POINT___2 23530	52.09 2.21 -9.05	45.39 1.52 -14.12	43.20 1.47 -12.23	42.66 1.49 -10.83	43.63 1.55 -10.55	47.46 2.24 -3.72	76.06 4.23 -2.57	74.09 4.47 -3.93	74.86 4.23 -10.18	74.00 4.32 -9.74	74.07 4.02 -13.49	71.58 4.02 -10.11	68.35 3.94 -9.71	64.79 3.78 -7.73	61.25 3.21 -12.26	61.29 3.09 -14.65	64.98 3.13 -15.87	69.75 3.61 -14.53	80.98 5.10 -4.11	80.31 5.21 -3.74	63.01 4.86 -3.52	59.51 4.61 0.00	51.42 3.41 0.00	56.59 3.50 0.00
INDIAN POINT___3 23531	52.15 2.16 -9.15	45.52 1.49 -14.28	43.31 1.45 -12.37	42.75 1.46 -10.95	43.72 1.51 -10.67	47.46 2.20 -3.77	75.95 4.09 -2.60	74.00 4.34 -3.97	74.84 4.11 -10.28	74.04 4.26 -9.84	74.10 3.90 -13.63	71.62 3.96 -10.20	68.39 3.88 -9.79	64.76 3.68 -7.80	61.29 3.11 -12.38	61.34 3.00 -14.79	65.08 3.08 -16.02	69.85 3.56 -14.68	80.88 4.95 -4.16	80.21 5.07 -3.78	62.99 4.81 -3.56	59.40 4.50 0.00	51.38 3.36 0.00	56.54 3.45 0.00
IP CORINTH___1 23988	56.04 3.02 -12.18	51.04 2.29 -19.00	48.14 2.18 -16.46	47.19 2.28 -14.57	48.07 2.33 -14.20	49.78 3.28 -5.01	77.58 4.85 -3.47	75.48 4.66 -5.12	77.41 3.69 -13.28	76.12 3.48 -12.70	77.38 3.22 -17.59	73.33 2.87 -13.01	69.53 2.35 -12.46	65.44 2.29 -9.87	63.88 2.11 -15.98	64.39 1.96 -18.88	68.70 2.25 -20.47	73.67 2.84 -19.22	82.08 4.81 -5.49	81.78 5.42 -5.00	64.09 4.75 -4.71	59.72 4.83 0.00	52.10 4.08 0.00	57.12 4.03 0.00
IP___TICONDEROGA 23804	56.91 4.33 -11.75	51.44 3.36 -18.33	48.67 3.30 -15.87	47.80 3.40 -14.06	48.86 3.63 -13.70	51.26 4.94 -4.83	80.22 7.62 -3.34	76.90 6.24 -4.96	78.44 5.14 -12.85	77.34 5.10 -12.30	78.74 5.15 -17.03	75.22 5.17 -12.59	71.32 4.54 -12.07	67.31 4.48 -9.55	65.57 4.30 -15.47	65.92 4.09 -18.28	70.26 4.46 -19.81	75.22 5.06 -18.56	83.90 6.82 -5.30	83.25 7.06 -4.82	66.22 7.05 -4.54	61.81 6.92 0.00	53.73 5.71 0.00	59.14 6.05 0.00
JARVIS____ 23743	40.92 0.08 0.00	29.81 0.06 0.00	29.56 0.06 0.00	30.44 0.09 0.00	31.63 0.09 0.00	41.57 0.08 0.00	69.54 0.28 0.00	65.88 0.26 0.09	60.46 0.24 0.23	60.03 0.30 0.22	56.55 0.28 0.30	57.52 0.29 0.22	54.72 0.22 0.21	53.38 0.27 0.17	45.66 0.14 0.27	43.40 0.17 0.32	45.82 0.18 0.35	51.77 0.15 0.00	71.99 0.22 0.00	71.58 0.21 0.00	55.01 0.38 0.00	55.17 0.27 0.00	48.26 0.24 0.00	53.35 0.27 0.00
JENNISON___1 23625	45.21 1.27 -3.11	35.49 0.89 -4.85	34.64 0.94 -4.20	35.01 0.94 -3.72	36.14 0.98 -3.62	44.22 1.45 -1.28	73.20 3.05 -0.88	68.97 2.43 -0.84	64.56 1.93 -2.18	63.95 1.92 -2.08	61.04 1.58 -2.89	61.14 1.55 -2.13	58.23 1.48 -2.05	56.39 1.49 -1.62	49.56 1.14 -2.62	47.60 0.96 -3.10	50.35 1.01 -3.36	58.55 2.01 -4.93	76.13 2.94 -1.41	75.50 2.85 -1.28	57.85 2.02 -1.21	56.38 1.48 0.00	49.12 1.10 0.00	54.31 1.22 0.00
JENNISON___2 23626	45.17 1.23 -3.11	35.46 0.86 -4.85	34.61 0.91 -4.20	34.98 0.91 -3.72	36.11 0.95 -3.62	44.18 1.41 -1.28	73.13 2.98 -0.88	68.84 2.30 -0.84	64.50 1.87 -2.18	63.89 1.86 -2.08	60.92 1.47 -2.89	61.08 1.49 -2.13	58.18 1.42 -2.05	56.34 1.44 -1.62	49.51 1.10 -2.62	47.56 0.91 -3.10	50.26 0.92 -3.36	58.45 1.91 -4.93	75.98 2.80 -1.41	75.35 2.71 -1.28	57.80 1.97 -1.21	56.32 1.43 0.00	49.07 1.06 0.00	54.31 1.22 0.00
KEDC PORT_JEFF_GT2 24210	54.39 4.33 -9.23	46.97 2.83 -14.39	44.56 2.60 -12.46	44.02 2.64 -11.04	44.47 2.18 -10.76	49.23 3.94 -3.80	77.01 5.13 -2.62	76.53 6.83 -3.99	77.33 6.53 -10.36	77.17 7.31 -9.91	76.57 6.28 -13.72	75.15 6.61 -11.09	72.22 6.51 -11.00	67.11 5.91 -7.92	62.93 4.67 -12.47	63.30 4.79 -14.96	68.65 5.20 -17.47	73.57 5.99 -15.97	83.36 7.39 -4.19	81.95 6.78 -3.81	75.61 7.10 -13.89	61.91 6.97 -0.04	53.78 5.76 0.00	59.62 6.53 0.00



KEDC PORT_JEFF_GT3 24211	54.39 4.33 -9.23	46.97 2.83 -14.39	44.56 2.60 -12.46	44.02 2.64 -11.04	44.47 2.18 -10.76	49.23 3.94 -3.80	77.01 5.13 -2.62	76.53 6.83 -3.99	77.33 6.53 -10.36	77.17 7.31 -9.91	76.57 6.28 -13.72	75.15 6.61 -11.09	72.22 6.51 -11.00	67.11 5.91 -7.92	62.93 4.67 -12.47	63.30 4.79 -14.96	68.65 5.20 -17.47	73.57 5.99 -15.97	83.36 7.39 -4.19	81.95 6.78 -3.81	75.61 7.10 -13.89	61.91 6.97 -0.04	53.78 5.76 0.00	59.62 6.53 0.00
KEDC_GLWD_GT4 24219	53.17 3.10 -9.23	46.20 2.05 -14.39	43.91 1.95 -12.46	43.36 1.97 -11.04	44.12 1.83 -10.76	48.27 2.99 -3.80	76.94 5.06 -2.63	75.48 5.78 -3.99	76.36 5.56 -10.36	75.85 5.99 -9.91	75.89 5.60 -13.72	74.23 5.69 -11.09	71.19 5.47 -11.01	66.48 5.28 -7.92	62.75 4.49 -12.47	62.82 4.31 -14.97	67.87 4.41 -17.47	72.69 5.11 -15.97	83.07 7.11 -4.19	81.95 6.78 -3.81	74.75 6.23 -13.90	60.87 5.93 -0.05	52.67 4.66 0.00	57.92 4.83 0.00
KEDC_GLWD_GT5 24220	53.17 3.10 -9.23	46.20 2.05 -14.39	43.91 1.95 -12.46	43.36 1.97 -11.04	44.12 1.83 -10.76	48.27 2.99 -3.80	76.94 5.06 -2.63	75.48 5.78 -3.99	76.36 5.56 -10.36	75.85 5.99 -9.91	75.89 5.60 -13.72	74.23 5.69 -11.09	71.19 5.47 -11.01	66.48 5.28 -7.92	62.75 4.49 -12.47	62.82 4.31 -14.97	67.87 4.41 -17.47	72.69 5.11 -15.97	83.07 7.11 -4.19	81.95 6.78 -3.81	74.75 6.23 -13.90	60.87 5.93 -0.05	52.67 4.66 0.00	57.92 4.83 0.00
KENSICO____ 23655	52.49 2.45 -9.21	45.81 1.70 -14.37	43.59 1.65 -12.44	43.03 1.67 -11.02	44.01 1.73 -10.74	47.81 2.53 -3.79	76.52 4.64 -2.62	74.55 4.86 -3.99	75.38 4.59 -10.34	74.58 4.74 -9.89	74.68 4.41 -13.70	72.23 4.48 -10.29	68.97 4.38 -9.89	65.32 4.16 -7.88	61.77 3.53 -12.45	61.86 3.40 -14.92	65.63 3.49 -16.15	70.45 4.03 -14.81	81.56 5.60 -4.18	80.87 5.71 -3.80	63.45 5.24 -3.58	59.89 5.00 0.00	51.76 3.75 0.00	56.96 3.88 0.00
KIAC_JFK_GT1 23816	52.92 2.86 -9.23	46.07 1.93 -14.39	43.79 1.83 -12.46	43.20 1.82 -11.04	44.25 1.96 -10.75	48.07 2.78 -3.80	77.01 5.13 -2.62	75.28 5.58 -3.99	76.06 5.26 -10.36	74.89 5.04 -9.91	75.00 4.70 -13.74	72.56 4.77 -10.33	69.29 4.65 -9.93	65.64 4.42 -7.94	62.03 3.76 -12.48	62.14 3.61 -14.99	65.93 3.72 -16.22	70.77 4.28 -14.88	81.94 5.96 -4.20	81.38 6.21 -3.81	63.95 5.74 -3.59	60.33 5.43 0.00	52.43 4.42 0.00	57.71 4.62 0.00
KIAC_JFK_GT2 23817	52.92 2.86 -9.23	46.07 1.93 -14.39	43.79 1.83 -12.46	43.20 1.82 -11.04	44.25 1.96 -10.75	48.07 2.78 -3.80	77.01 5.13 -2.62	75.28 5.58 -3.99	76.06 5.26 -10.36	74.89 5.04 -9.91	75.00 4.70 -13.74	72.56 4.77 -10.33	69.29 4.65 -9.93	65.64 4.42 -7.94	62.03 3.76 -12.48	62.14 3.61 -14.99	65.93 3.72 -16.22	70.77 4.28 -14.88	81.94 5.96 -4.20	81.38 6.21 -3.81	63.95 5.74 -3.59	60.33 5.43 0.00	52.43 4.42 0.00	57.71 4.62 0.00
KINTIGH____ 23543	38.54 -3.43 -1.13	29.05 -2.47 -1.77	28.64 -2.39 -1.53	29.12 -2.58 -1.36	30.12 -2.74 -1.32	38.10 -3.86 -0.47	60.65 -8.93 -0.32	58.38 -7.42 -0.11	53.23 -7.50 -0.28	52.48 -7.73 -0.27	49.58 -7.35 -0.37	50.54 -7.18 -0.27	48.24 -6.73 -0.26	46.72 -6.77 -0.21	41.27 -4.85 -0.33	39.28 -4.66 -0.40	41.35 -5.06 -0.43	47.27 -6.14 -1.80	63.32 -8.97 -0.51	62.62 -9.21 -0.47	48.35 -6.72 -0.44	47.10 -7.79 0.00	42.78 -5.23 0.00	47.51 -5.57 0.00
LEDERLE____ 23769	52.41 2.65 -8.92	45.51 1.84 -13.92	43.35 1.80 -12.05	42.84 1.82 -10.67	43.83 1.89 -10.40	47.90 2.74 -3.67	76.86 5.06 -2.54	74.83 5.26 -3.88	75.39 4.90 -10.05	74.60 5.04 -9.62	74.52 4.64 -13.32	71.96 4.65 -9.85	68.74 4.60 -9.44	65.12 4.37 -7.47	61.60 3.71 -12.10	61.41 3.57 -14.29	65.11 3.63 -15.49	70.02 4.23 -14.17	81.78 5.96 -4.05	81.18 6.14 -3.68	63.61 5.52 -3.47	60.11 5.21 0.00	51.95 3.94 0.00	57.12 4.03 0.00
LINDEN COGEN____ 23786	52.67 2.61 -9.23	45.92 1.78 -14.39	43.67 1.71 -12.46	43.11 1.73 -11.04	44.12 1.83 -10.75	47.94 2.66 -3.80	76.74 4.85 -2.62	74.88 5.19 -3.99	75.82 5.02 -10.36	75.07 5.22 -9.91	75.11 4.81 -13.74	76.61 4.88 -14.27	73.75 4.76 -14.28	70.51 4.53 -12.70	62.19 3.89 -12.50	67.33 3.74 -20.04	71.13 3.82 -21.33	75.33 4.39 -19.34	82.08 6.10 -4.20	81.38 6.21 -3.81	63.95 5.74 -3.59	60.27 5.38 0.00	52.14 4.13 0.00	57.33 4.25 0.00
LIPA_MISC_IPP 23656	54.47 4.41 -9.23	47.21 3.06 -14.39	44.79 2.83 -12.46	44.27 2.88 -11.04	44.69 2.40 -10.76	49.48 4.19 -3.80	77.36 5.47 -2.62	76.72 7.03 -3.99	77.63 6.83 -10.36	77.41 7.55 -9.91	76.51 6.22 -13.72	75.03 6.49 -11.09	72.01 6.29 -11.00	67.06 5.86 -7.92	63.07 4.81 -12.47	63.21 4.70 -14.96	68.51 5.06 -17.47	73.41 5.83 -15.97	83.50 7.54 -4.19	82.09 6.92 -3.81	75.45 6.94 -13.89	61.63 6.70 -0.04	53.68 5.67 0.00	59.72 6.64 0.00
LITTLE FALLS____HYD 24013	42.79 1.96 0.00	31.24 1.49 0.00	30.94 1.45 0.00	31.86 1.52 0.00	33.11 1.58 0.00	43.57 2.07 0.00	72.80 3.53 0.00	69.03 3.42 0.09	63.36 3.14 0.23	62.85 3.12 0.22	59.27 3.00 0.30	60.22 2.99 0.22	57.29 2.79 0.21	55.83 2.72 0.17	47.77 2.24 0.27	45.44 2.22 0.32	47.98 2.35 0.35	54.24 2.63 0.00	75.44 3.66 0.00	75.07 3.71 0.00	57.52 2.90 0.00	57.64 2.74 0.00	50.37 2.35 0.00	55.69 2.60 0.00
LI_NEWBRDGE____DRP 323616	53.08 3.02 -9.23	46.11 1.96 -14.39	43.76 1.80 -12.46	43.20 1.82 -11.04	43.81 1.51 -10.76	48.11 2.82 -3.80	75.97 4.09 -2.62	75.01 5.32 -3.99	75.94 5.14 -10.36	75.61 5.75 -9.91	75.49 5.20 -13.72	73.88 5.34 -11.09	70.91 5.20 -11.00	66.21 5.01 -7.92	62.52 4.26 -12.47	62.60 4.09 -14.96	67.59 4.14 -17.47	72.43 4.85 -15.97	82.57 6.60 -4.19	81.02 5.85 -3.81	74.36 5.84 -13.89	60.53 5.60 -0.04	52.53 4.51 0.00	57.87 4.78 0.00
LONG_LAKE_PHOENIX 24014	40.33 -1.18 -0.68	29.98 -0.83 -1.07	29.53 -0.88 -0.92	30.31 -0.85 -0.82	31.45 -0.88 -0.80	40.53 -1.24 -0.28	67.17 -2.29 -0.19	63.40 -2.30 0.00	58.39 -2.06 0.00	57.91 -2.04 0.00	54.59 -1.98 0.00	55.50 -1.95 0.00	52.85 -1.86 0.00	51.47 -1.81 0.00	44.28 -1.51 0.00	42.06 -1.48 0.00	44.42 -1.56 0.00	51.14 -1.55 -1.07	69.93 -2.15 -0.31	69.43 -2.21 -0.28	53.25 -1.64 -0.27	52.97 -1.92 0.00	46.43 -1.58 0.00	51.34 -1.75 0.00
LOVETT____3 23632	51.84 2.04 -8.96	45.12 1.40 -13.98	42.96 1.36 -12.10	42.43 1.37 -10.72	43.40 1.42 -10.45	47.25 2.07 -3.69	75.76 3.95 -2.55	73.73 4.14 -3.89	74.46 3.93 -10.09	73.61 4.02 -9.65	73.61 3.68 -13.37	71.18 3.73 -9.99	67.96 3.67 -9.59	64.37 3.46 -7.63	60.87 2.93 -12.14	60.86 2.83 -14.48	64.52 2.85 -15.69	69.32 3.35 -14.35	80.51 4.67 -4.07	79.91 4.85 -3.70	62.70 4.59 -3.48	59.23 4.34 0.00	51.18 3.17 0.00	56.33 3.24 0.00
LOVETT____4 23642	52.08 2.29 -8.96	45.31 1.58 -13.98	43.14 1.53 -12.11	42.62 1.55 -10.72	43.59 1.61 -10.45	47.50 2.32 -3.69	76.18 4.36 -2.55	74.19 4.60 -3.89	74.83 4.29 -10.09	74.04 4.44 -9.66	74.01 4.07 -13.37	71.53 4.08 -9.99	68.35 4.05 -9.59	64.75 3.84 -7.63	61.19 3.25 -12.15	61.17 3.14 -14.49	64.85 3.17 -15.69	69.63 3.66 -14.36	81.01 5.17 -4.07	80.34 5.28 -3.70	63.03 4.92 -3.49	59.56 4.67 0.00	51.47 3.46 0.00	56.64 3.56 0.00
LOVETT____5 23593	52.08 2.29 -8.96	45.31 1.58 -13.98	43.14 1.53 -12.11	42.62 1.55 -10.72	43.59 1.61 -10.45	47.50 2.32 -3.69	76.18 4.36 -2.55	74.19 4.60 -3.89	74.83 4.29 -10.09	74.04 4.44 -9.66	74.01 4.07 -13.37	71.53 4.08 -9.99	68.35 4.05 -9.59	64.75 3.84 -7.63	61.19 3.25 -12.15	61.17 3.14 -14.49	64.85 3.17 -15.69	69.63 3.66 -14.36	81.01 5.17 -4.07	80.34 5.28 -3.70	63.03 4.92 -3.49	59.56 4.67 0.00	51.47 3.46 0.00	56.64 3.56 0.00

LOWER RAQUET___HYD 24057	37.79 -2.65 0.39	27.65 -1.49 0.61	27.38 -1.59 0.53	28.70 -1.18 0.47	29.88 -1.20 0.45	38.97 -2.36 0.16	71.65 2.49 0.11	61.10 -4.40 0.20	57.51 -2.42 0.52	57.59 -1.86 0.49	55.71 -0.17 0.68	56.03 -0.92 0.51	52.86 -1.37 0.48	51.89 -1.01 0.38	42.52 -2.66 0.62	40.89 -1.92 0.73	43.86 -1.33 0.79	48.62 -2.37 0.62	67.87 -3.73 0.18	67.70 -3.50 0.16	53.04 -1.58 0.00	54.46 -0.44 0.00	46.81 -1.20 0.00	51.81 -1.27 0.00
LOWER___HUDSON 24059	55.13 2.45 -11.84	50.13 1.90 -18.48	47.35 1.86 -16.00	46.46 1.94 -14.17	47.33 1.99 -13.81	48.85 2.49 -4.87	76.58 3.95 -3.37	74.17 3.48 -4.99	76.23 2.84 -12.95	75.09 2.76 -12.39	76.32 2.60 -17.15	72.78 2.64 -12.69	69.27 2.41 -12.16	65.36 2.45 -9.62	63.48 2.11 -15.58	63.92 1.96 -18.42	68.15 2.21 -19.96	72.80 2.53 -18.66	80.77 3.66 -5.33	79.78 3.57 -4.85	62.85 3.66 -4.57	58.57 3.68 0.00	51.04 3.02 0.00	56.27 3.19 0.00
LWR___OSWEGATCHIE_HYD 23850	38.46 -2.21 0.17	28.26 -1.22 0.27	27.91 -1.36 0.23	29.14 -1.00 0.21	30.33 -1.01 0.20	39.43 -1.99 0.07	70.53 1.32 0.05	62.41 -3.15 0.14	58.21 -1.87 0.36	58.16 -1.44 0.34	55.75 -0.34 0.47	56.30 -0.80 0.35	53.22 -1.15 0.34	52.16 -0.85 0.27	43.35 -2.01 0.43	41.51 -1.52 0.51	44.33 -1.10 0.55	49.86 -1.75 0.00	69.12 -2.66 0.00	68.79 -2.57 0.00	53.15 -1.47 0.00	53.85 -1.04 0.00	46.19 -1.82 0.00	51.18 -1.91 0.00
LYONS_FALL_HYD 23570	40.06 -0.78 0.00	29.30 -0.45 0.00	29.00 -0.50 0.00	29.98 -0.36 0.00	31.19 -0.35 0.00	40.87 -0.62 0.00	69.89 0.62 0.00	65.24 -0.46 0.00	60.32 -0.12 0.00	60.00 0.06 0.00	56.79 0.23 0.00	57.63 0.17 0.00	54.65 -0.05 0.00	53.39 0.11 0.00	45.38 -0.41 0.00	43.20 -0.35 0.00	45.85 -0.14 0.00	51.35 -0.26 0.00	71.49 -0.29 0.00	71.01 -0.36 0.00	54.30 -0.33 0.00	54.40 -0.49 0.00	47.15 -0.86 0.00	52.19 -0.90 0.00
MAPLE_RIDGE_WT_1 323574	39.01 -1.06 0.76	27.91 -0.65 1.18	27.76 -0.71 1.02	28.86 -0.58 0.91	30.05 -0.60 0.88	40.18 -1.00 0.31	69.67 0.62 0.22	63.89 -1.51 0.30	58.88 -0.79 0.78	58.48 -0.72 0.75	55.36 -0.17 1.04	56.23 -0.46 0.77	53.37 -0.60 0.73	52.22 -0.48 0.58	43.84 -1.01 0.94	41.69 -0.74 1.11	44.22 -0.55 1.21	49.47 -0.93 1.21	70.14 -1.29 0.35	69.91 -1.14 0.31	54.12 -0.27 0.23	54.73 -0.16 0.00	47.82 -0.19 0.00	52.88 -0.21 0.00
MAPLE_RIDGE_WT_2 323611	39.01 -1.06 0.76	27.91 -0.65 1.18	27.76 -0.71 1.02	28.86 -0.58 0.91	30.05 -0.60 0.88	40.18 -1.00 0.31	69.67 0.62 0.22	63.89 -1.51 0.30	58.88 -0.79 0.78	58.48 -0.72 0.75	55.36 -0.17 1.04	56.23 -0.46 0.77	53.37 -0.60 0.73	52.22 -0.48 0.58	43.84 -1.01 0.94	41.69 -0.74 1.11	44.22 -0.55 1.21	49.47 -0.93 1.21	70.14 -1.29 0.35	69.91 -1.14 0.31	54.12 -0.27 0.23	54.73 -0.16 0.00	47.82 -0.19 0.00	52.88 -0.21 0.00
MG INDUSTRY___DRP 24185	53.89 1.43 -11.63	48.98 1.10 -18.13	46.26 1.06 -15.70	45.34 1.09 -13.91	46.19 1.10 -13.55	47.64 1.37 -4.78	74.72 2.15 -3.31	72.65 2.04 -4.91	74.99 1.81 -12.74	73.63 1.50 -12.19	74.80 1.36 -16.87	71.25 1.32 -12.48	67.92 1.26 -11.96	63.97 1.23 -9.47	62.18 1.05 -15.33	62.66 1.00 -18.11	66.67 1.06 -19.63	71.16 1.19 -18.36	78.60 1.58 -5.25	77.70 1.57 -4.77	61.03 1.91 -4.50	56.87 1.98 0.00	49.55 1.54 0.00	55.11 2.02 0.00
MID___OSWEGATCHIE_HYD 23849	38.46 -2.21 0.17	28.26 -1.22 0.27	27.91 -1.36 0.23	29.14 -1.00 0.21	30.33 -1.01 0.20	39.43 -1.99 0.07	70.53 1.32 0.05	62.41 -3.15 0.14	58.21 -1.87 0.36	58.16 -1.44 0.34	55.75 -0.34 0.47	56.30 -0.80 0.35	53.22 -1.15 0.34	52.16 -0.85 0.27	43.35 -2.01 0.43	41.51 -1.52 0.51	44.33 -1.10 0.55	49.86 -1.75 0.00	69.12 -2.66 0.00	68.79 -2.57 0.00	53.15 -1.47 0.00	53.85 -1.04 0.00	46.19 -1.82 0.00	51.18 -1.91 0.00
MID___RAQUETTE_HYD 23851	37.79 -2.65 0.39	27.65 -1.49 0.61	27.38 -1.59 0.53	28.70 -1.18 0.47	29.88 -1.20 0.45	38.97 -2.36 0.16	71.65 2.49 0.11	61.10 -4.40 0.20	57.51 -2.42 0.52	57.59 -1.86 0.49	55.71 -0.17 0.68	56.03 -0.92 0.51	52.86 -1.37 0.48	51.89 -1.01 0.38	42.52 -2.66 0.62	40.89 -1.92 0.73	43.86 -1.33 0.79	48.62 -2.37 0.62	67.87 -3.73 0.18	67.70 -3.50 0.16	53.04 -1.58 0.00	54.46 -0.44 0.00	46.81 -1.20 0.00	51.81 -1.27 0.00
MILLIKEN___1 23584	43.76 1.47 -1.46	33.09 1.07 -2.27	32.56 1.09 -1.97	33.15 1.06 -1.74	34.37 1.14 -1.70	43.75 1.66 -0.60	72.66 2.98 -0.41	68.80 2.89 -0.21	63.36 2.36 -0.55	62.93 2.46 -0.53	59.45 2.15 -0.73	60.18 2.18 -0.54	57.25 2.02 -0.52	55.72 2.02 -0.41	48.20 1.74 -0.67	45.72 1.39 -0.79	48.35 1.52 -0.85	55.98 2.06 -2.31	75.52 3.09 -0.66	74.89 2.93 -0.60	57.11 1.91 -0.57	56.10 1.21 0.00	49.17 1.15 0.00	54.26 1.17 0.00
MILLIKEN___2 23585	43.76 1.47 -1.46	33.09 1.07 -2.27	32.56 1.09 -1.97	33.15 1.06 -1.74	34.37 1.14 -1.70	43.75 1.66 -0.60	72.66 2.98 -0.41	68.80 2.89 -0.21	63.36 2.36 -0.55	62.93 2.46 -0.53	59.45 2.15 -0.73	60.18 2.18 -0.54	57.25 2.02 -0.52	55.72 2.02 -0.41	48.20 1.74 -0.67	45.72 1.39 -0.79	48.35 1.52 -0.85	55.98 2.06 -2.31	75.52 3.09 -0.66	74.89 2.93 -0.60	57.11 1.91 -0.57	56.10 1.21 0.00	49.17 1.15 0.00	54.26 1.17 0.00
MILLIKEN___DIESEL 23629	43.76 1.47 -1.46	33.09 1.07 -2.27	32.56 1.09 -1.97	33.15 1.06 -1.74	34.37 1.14 -1.70	43.75 1.66 -0.60	72.66 2.98 -0.41	68.80 2.89 -0.21	63.36 2.36 -0.55	62.93 2.46 -0.53	59.45 2.15 -0.73	60.18 2.18 -0.54	57.25 2.02 -0.52	55.72 2.02 -0.41	48.20 1.74 -0.67	45.72 1.39 -0.79	48.35 1.52 -0.85	55.98 2.06 -2.31	75.52 3.09 -0.66	74.89 2.93 -0.60	57.11 1.91 -0.57	56.10 1.21 0.00	49.17 1.15 0.00	54.26 1.17 0.00
MILLSEAT___LFGE 323607	39.82 -2.25 -1.23	30.01 -1.67 -1.92	29.60 -1.56 -1.66	30.06 -1.76 -1.47	31.05 -1.92 -1.44	39.30 -2.70 -0.51	62.83 -6.79 -0.35	60.82 -4.99 -0.12	55.37 -5.38 -0.30	54.60 -5.63 -0.29	51.54 -5.43 -0.40	52.58 -5.17 -0.30	50.18 -4.81 -0.29	48.61 -4.90 -0.23	42.91 -3.25 -0.37	40.80 -3.18 -0.43	42.91 -3.54 -0.47	49.18 -4.39 -1.95	65.95 -6.39 -0.56	65.23 -6.64 -0.51	50.30 -4.81 -0.48	48.64 -6.26 0.00	44.27 -3.75 0.00	48.95 -4.14 0.00
MODEL_CITY_ENERGY 24167	39.15 -2.98 -1.30	29.60 -2.17 -2.03	29.22 -2.04 -1.76	29.62 -2.28 -1.55	30.56 -2.49 -1.51	38.46 -3.57 -0.53	60.84 -8.80 -0.37	58.99 -6.83 -0.12	53.57 -7.19 -0.32	52.76 -7.49 -0.31	49.81 -7.18 -0.43	50.87 -6.89 -0.31	48.61 -6.40 -0.30	47.02 -6.50 -0.24	41.74 -4.44 -0.39	39.69 -4.31 -0.46	41.74 -4.74 -0.50	47.84 -5.83 -2.06	63.68 -8.68 -0.59	62.98 -8.92 -0.54	48.69 -6.45 -0.51	47.10 -7.79 0.00	43.26 -4.75 0.00	47.83 -5.26 0.00
MODERN_LFGE___ 323580	39.15 -2.98 -1.30	29.60 -2.17 -2.03	29.22 -2.04 -1.76	29.62 -2.28 -1.55	30.56 -2.49 -1.51	38.46 -3.57 -0.53	60.84 -8.80 -0.37	58.99 -6.83 -0.12	53.57 -7.19 -0.32	52.76 -7.49 -0.31	49.81 -7.18 -0.43	50.87 -6.89 -0.31	48.61 -6.40 -0.30	47.02 -6.50 -0.24	41.74 -4.44 -0.39	39.69 -4.31 -0.46	41.74 -4.74 -0.50	47.84 -5.83 -2.06	63.68 -8.68 -0.59	62.98 -8.92 -0.54	48.69 -6.45 -0.51	47.10 -7.79 0.00	43.26 -4.75 0.00	47.83 -5.26 0.00
MOHAWK_PAPER___DRP 24187	54.75 1.96 -11.95	49.88 1.49 -18.65	47.15 1.50 -16.15	46.19 1.55 -14.30	47.08 1.61 -13.93	48.36 1.95 -4.92	75.78 3.12 -3.40	73.49 2.76 -5.03	75.86 2.36 -13.06	74.65 2.22 -12.49	75.96 2.09 -17.30	72.37 2.13 -12.79	68.99 2.02 -12.26	64.96 1.97 -9.70	63.20 1.69 -15.71	63.68 1.57 -18.57	67.81 1.70 -20.13	72.40 1.96 -18.82	79.81 2.66 -5.38	78.90 2.64 -4.89	62.02 2.79 -4.61	57.75 2.85 0.00	50.27 2.26 0.00	55.58 2.50 0.00

MONGAUP___HYD 23641	51.61 2.33 -8.45	44.57 1.64 -13.18	42.54 1.62 -11.42	42.12 1.67 -10.11	43.06 1.67 -9.85	47.37 2.41 -3.48	76.24 4.57 -2.40	74.12 4.73 -3.69	74.31 4.29 -9.57	73.48 4.38 -9.16	73.32 4.07 -12.68	70.97 4.14 -9.38	67.74 4.05 -8.99	64.29 3.89 -7.12	60.57 3.25 -11.52	60.29 3.14 -13.62	64.01 3.26 -14.76	68.80 3.77 -13.42	81.14 5.53 -3.84	80.49 5.64 -3.49	62.72 4.81 -3.29	59.40 4.50 0.00	51.42 3.41 0.00	56.64 3.56 0.00
MONTAUK___DIESEL 23721	56.35 6.29 -9.23	48.51 4.37 -14.39	46.06 4.10 -12.46	45.54 4.16 -11.04	45.89 3.60 -10.76	51.47 6.18 -3.80	80.96 9.07 -2.62	80.27 10.58 -3.99	81.14 10.34 -10.36	81.07 11.21 -9.91	79.79 9.50 -13.72	78.25 9.71 -11.09	75.01 9.30 -11.00	69.83 8.63 -7.92	65.54 7.28 -12.47	65.48 6.97 -14.96	71.00 7.54 -17.47	76.25 8.67 -15.97	87.88 11.91 -4.19	86.59 11.42 -3.81	78.56 10.05 -13.89	64.54 9.61 -0.04	55.94 7.92 0.00	62.06 8.97 0.00
MUNSVILLE_WIND_PWR 323609	45.26 1.80 -2.63	35.16 1.31 -4.10	34.47 1.42 -3.55	34.89 1.40 -3.15	36.09 1.48 -3.07	44.77 2.20 -1.08	74.79 4.78 -0.75	70.69 4.34 -0.65	65.77 3.63 -1.70	65.23 3.66 -1.62	61.98 3.17 -2.25	62.33 3.22 -1.66	59.26 2.95 -1.59	57.58 3.04 -1.26	50.03 2.20 -2.04	47.87 1.92 -2.41	50.67 2.07 -2.62	58.88 3.10 -4.17	77.56 4.59 -1.19	76.87 4.42 -1.08	58.43 2.79 -1.02	56.93 2.03 0.00	49.55 1.54 0.00	54.89 1.80 0.00
N SALMON___HYD 24042	37.15 -3.19 0.50	27.03 -1.93 0.79	26.78 -2.04 0.68	28.10 -1.64 0.60	29.28 -1.67 0.59	38.34 -2.95 0.21	72.31 3.19 0.14	62.05 -3.42 0.23	58.82 -1.03 0.60	58.47 -0.90 0.57	56.40 0.62 0.79	56.58 -0.29 0.59	53.33 -0.82 0.56	52.47 -0.37 0.44	42.55 -2.52 0.72	41.08 -1.61 0.85	44.19 -0.87 0.92	48.85 -1.96 0.80	69.18 -2.37 0.23	69.30 -1.86 0.21	53.64 -0.98 0.00	54.51 -0.38 0.00	46.77 -1.25 0.00	51.55 -1.54 0.00
N.E_GEN_SANDY PD 24062	53.93 2.12 -10.97	48.41 1.55 -17.12	45.85 1.53 -14.82	45.05 1.58 -13.13	46.00 1.67 -12.79	50.25 2.20 -6.56	73.87 3.53 -1.08	73.58 3.22 -4.66	75.50 2.96 -12.09	74.45 2.94 -11.57	75.47 2.88 -16.02	72.23 2.93 -11.85	68.74 2.68 -11.35	64.88 2.61 -8.99	62.77 2.43 -14.55	63.37 2.26 -17.56	66.65 2.39 -18.28	71.66 2.68 -17.37	80.40 3.66 -4.96	76.92 3.78 -1.78	65.60 3.99 -6.99	58.74 3.84 0.00	51.04 3.02 0.00	56.27 3.19 0.00
NARROWS_GT1_1 24228	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
NARROWS_GT1_2 24229	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
NARROWS_GT1_3 24230	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
NARROWS_GT1_4 24231	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
NARROWS_GT1_5 24232	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
NARROWS_GT1_6 24233	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
NARROWS_GT1_7 24234	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
NARROWS_GT1_8 24235	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
NARROWS_GT2_1 24236	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
NARROWS_GT2_2 24237	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
NARROWS_GT2_3 24238	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01

NARROWS_GT2_4 24239	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
NARROWS_GT2_5 24240	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
NARROWS_GT2_6 24241	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
NARROWS_GT2_7 24242	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
NARROWS_GT2_8 24243	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
NEG CAPITAL___MECHNVIL 23645	55.46 2.74 -11.89	50.41 2.11 -18.55	47.59 2.04 -16.06	46.69 2.12 -14.22	47.54 2.14 -13.86	49.16 2.78 -4.89	77.08 4.43 -3.38	74.58 3.88 -5.01	76.58 3.14 -12.99	75.43 3.06 -12.43	76.72 2.94 -17.21	73.17 2.99 -12.73	69.59 2.68 -12.20	65.66 2.72 -9.66	63.77 2.34 -15.64	64.24 2.22 -18.48	68.49 2.48 -20.03	73.29 2.94 -18.74	81.37 4.23 -5.35	80.44 4.21 -4.87	63.26 4.04 -4.59	59.01 4.12 0.00	51.38 3.36 0.00	56.59 3.50 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.47 -2.37 -1.00	29.59 -1.73 -1.57	29.14 -1.71 -1.36	29.76 -1.79 -1.20	30.85 -1.86 -1.17	39.37 -2.53 -0.41	64.28 -5.26 -0.29	61.26 -4.53 -0.10	56.28 -4.41 -0.25	55.69 -4.50 -0.24	52.60 -4.30 -0.33	53.50 -4.19 -0.24	51.00 -3.94 -0.23	49.53 -3.94 -0.19	43.07 -3.02 -0.30	40.94 -2.96 -0.35	43.24 -3.13 -0.38	49.64 -3.56 -1.59	67.28 -4.95 -0.45	66.57 -5.21 -0.41	51.14 -3.88 -0.39	50.12 -4.78 0.00	44.61 -3.41 0.00	49.48 -3.61 0.00
NEG CENTRAL___DRP 24199	41.35 -0.57 -1.09	31.03 -0.42 -1.70	30.56 -0.41 -1.47	31.19 -0.46 -1.30	32.33 -0.47 -1.27	41.36 -0.58 -0.45	67.91 -1.66 -0.31	64.30 -1.51 -0.11	59.03 -1.69 -0.28	58.53 -1.68 -0.27	55.24 -1.70 -0.37	56.00 -1.72 -0.27	53.38 -1.59 -0.26	52.05 -1.44 -0.21	45.17 -0.96 -0.33	42.85 -1.09 -0.40	45.22 -1.20 -0.43	52.25 -1.08 -1.73	70.69 -1.58 -0.49	70.10 -1.71 -0.45	53.74 -1.31 -0.43	52.97 -1.92 0.00	46.86 -1.15 0.00	51.65 -1.43 0.00
NEG CENTRAL___INDECK 23768	42.15 -0.12 -1.44	31.85 -0.15 -2.25	31.35 -0.09 -1.95	31.92 -0.15 -1.72	33.09 -0.13 -1.68	41.88 -0.21 -0.59	68.29 -1.39 -0.41	65.19 -0.66 -0.15	59.74 -1.09 -0.38	58.81 -1.50 -0.37	55.49 -1.58 -0.51	56.33 -1.49 -0.37	53.70 -1.37 -0.36	52.13 -1.44 -0.28	45.47 -0.78 -0.46	43.35 -0.74 -0.54	45.75 -0.83 -0.59	53.02 -0.88 -2.28	71.35 -1.08 -0.65	70.74 -1.21 -0.59	54.20 -0.98 -0.56	52.64 -2.25 0.00	46.86 -1.15 0.00	51.92 -1.17 0.00
NEG CENTRAL___SENECA 23627	41.47 -0.57 -1.21	31.19 -0.45 -1.88	30.74 -0.38 -1.63	31.30 -0.49 -1.44	32.44 -0.50 -1.41	41.41 -0.58 -0.50	67.67 -1.94 -0.34	64.18 -1.64 -0.12	58.83 -1.93 -0.32	58.39 -1.86 -0.30	55.07 -1.92 -0.42	55.81 -1.95 -0.31	53.20 -1.81 -0.30	51.97 -1.55 -0.24	45.21 -0.96 -0.38	42.86 -1.13 -0.45	45.14 -1.33 -0.49	52.18 -1.34 -1.91	70.31 -2.01 -0.55	69.79 -2.07 -0.50	53.51 -1.58 -0.47	52.53 -2.36 0.00	46.72 -1.30 0.00	51.34 -1.75 0.00
NEG CENTRAL___STATE_STREET 24147	42.56 0.65 -1.07	31.90 0.48 -1.68	31.42 0.47 -1.45	32.06 0.42 -1.29	33.29 0.50 -1.25	42.68 0.75 -0.44	70.68 1.11 -0.31	66.93 1.12 -0.11	61.47 0.73 -0.30	61.01 0.78 -0.28	57.53 0.57 -0.39	58.38 0.63 -0.29	55.59 0.60 -0.28	54.09 0.59 -0.22	46.75 0.60 -0.36	44.36 0.39 -0.42	46.86 0.41 -0.46	54.14 0.83 -1.70	73.55 1.29 -0.49	72.95 1.14 -0.44	55.75 0.71 -0.42	54.95 0.05 0.00	48.30 0.29 0.00	53.30 0.21 0.00
NEG MILLWOOD___DRP 24198	52.52 2.29 -9.40	45.96 1.55 -14.66	43.76 1.56 -12.70	43.14 1.55 -11.24	44.10 1.61 -10.96	47.68 2.32 -3.87	76.58 4.64 -2.67	74.49 4.73 -4.06	75.39 4.41 -10.53	74.58 4.56 -10.08	74.76 4.24 -13.95	72.08 4.31 -10.32	68.81 4.21 -9.89	65.11 4.00 -7.83	61.77 3.30 -12.68	61.79 3.27 -14.98	65.62 3.40 -16.23	70.46 3.87 -14.98	81.87 5.81 -4.28	81.11 5.85 -3.89	63.26 4.97 -3.67	59.62 4.72 0.00	51.52 3.51 0.00	56.70 3.61 0.00
NEG NORTH_FLCN_SEA 23793	36.11 -4.17 0.56	26.20 -2.68 0.87	25.97 -2.77 0.75	27.25 -2.43 0.67	28.39 -2.49 0.65	37.28 -3.98 0.23	70.21 1.11 0.16	60.26 -5.19 0.25	57.03 -2.78 0.64	56.70 -2.64 0.61	54.65 -1.07 0.85	54.88 -1.95 0.63	51.70 -2.41 0.60	50.89 -1.92 0.47	41.32 -3.71 0.77	39.85 -2.79 0.91	42.84 -2.16 0.98	47.37 -3.35 0.89	67.14 -4.38 0.25	67.21 -3.92 0.23	52.49 -2.13 0.00	53.25 -1.65 0.00	45.95 -2.06 0.00	50.70 -2.39 0.00
NEG NORTH_KES_CHATGAY 23792	36.74 -3.55 0.54	26.67 -2.23 0.85	26.43 -2.33 0.74	27.72 -1.97 0.65	28.88 -2.02 0.64	37.91 -3.36 0.22	71.05 1.94 0.15	60.99 -4.47 0.24	57.64 -2.18 0.63	57.37 -1.98 0.60	55.28 -0.45 0.83	55.52 -1.32 0.62	52.37 -1.75 0.59	51.48 -1.33 0.47	41.88 -3.16 0.76	40.39 -2.26 0.89	43.41 -1.61 0.97	48.01 -2.74 0.87	67.94 -3.59 0.25	68.00 -3.14 0.23	53.20 -1.42 0.00	53.96 -0.93 0.00	46.62 -1.39 0.00	51.50 -1.59 0.00
NEG NORTH___ALICE_FALLS 23915	36.28 -4.00 0.56	26.35 -2.53 0.87	26.12 -2.63 0.75	27.40 -2.28 0.67	28.55 -2.33 0.65	37.49 -3.78 0.23	70.84 1.73 0.16	60.85 -4.60 0.25	57.57 -2.24 0.64	57.24 -2.10 0.61	55.16 -0.57 0.84	55.34 -1.49 0.62	52.20 -1.91 0.60	51.37 -1.44 0.47	41.64 -3.39 0.77	40.16 -2.48 0.91	43.21 -1.79 0.98	47.78 -2.94 0.89	67.86 -3.66 0.25	67.92 -3.21 0.23	52.88 -1.75 0.00	53.58 -1.32 0.00	46.19 -1.82 0.00	50.96 -2.12 0.00
NEG NORTH___LWR_SARANAC 23913	36.28 -4.00 0.56	26.35 -2.53 0.87	26.12 -2.63 0.75	27.40 -2.28 0.67	28.55 -2.33 0.65	37.49 -3.78 0.23	70.84 1.73 0.16	60.85 -4.60 0.25	57.57 -2.24 0.64	57.24 -2.10 0.61	55.16 -0.57 0.84	55.34 -1.49 0.62	52.20 -1.91 0.60	51.37 -1.44 0.47	41.64 -3.39 0.77	40.16 -2.48 0.91	43.21 -1.79 0.98	47.78 -2.94 0.89	67.86 -3.66 0.25	67.92 -3.21 0.23	52.88 -1.75 0.00	53.58 -1.32 0.00	46.19 -1.82 0.00	50.96 -2.12 0.00

NEG NORTH___PLATTSBURG 23628	36.28 -4.00 0.56	26.35 -2.53 0.87	26.12 -2.63 0.75	27.40 -2.28 0.67	28.55 -2.33 0.65	37.49 -3.78 0.23	70.84 1.73 0.16	60.85 -4.60 0.25	57.57 -2.24 0.64	57.24 -2.10 0.61	55.16 -0.57 0.84	55.34 -1.49 0.62	52.20 -1.91 0.60	51.37 -1.44 0.47	41.64 -3.39 0.77	40.16 -2.48 0.91	43.21 -1.79 0.98	47.78 -2.94 0.89	67.86 -3.66 0.25	67.92 -3.21 0.23	52.88 -1.75 0.00	53.58 -1.32 0.00	46.19 -1.82 0.00	50.96 -2.12 0.00
NEG WEST_LEA_LOCKPORT 23791	39.26 -2.86 -1.28	29.67 -2.08 -2.00	29.25 -1.98 -1.73	29.66 -2.22 -1.53	30.64 -2.40 -1.50	38.57 -3.44 -0.53	61.11 -8.52 -0.36	59.25 -6.57 -0.12	53.87 -6.89 -0.32	53.00 -7.25 -0.30	50.09 -6.90 -0.42	51.10 -6.66 -0.31	48.83 -6.18 -0.30	47.23 -6.29 -0.24	41.96 -4.21 -0.38	39.90 -4.09 -0.45	41.92 -4.55 -0.49	48.02 -5.63 -2.03	63.96 -8.40 -0.58	63.33 -8.56 -0.53	48.95 -6.17 -0.50	47.37 -7.52 0.00	43.41 -4.61 0.00	47.99 -5.10 0.00
NEG WEST___LANCASTR 23811	39.50 -2.90 -1.57	30.08 -2.11 -2.44	29.61 -2.01 -2.12	30.01 -2.22 -1.87	30.94 -2.43 -1.83	38.82 -3.32 -0.64	62.37 -7.34 -0.45	59.93 -5.91 -0.15	54.60 -6.23 -0.38	53.72 -6.59 -0.37	50.68 -6.39 -0.51	51.45 -6.38 -0.38	49.27 -5.80 -0.36	47.65 -5.91 -0.28	42.27 -3.98 -0.46	40.13 -3.96 -0.55	41.98 -4.60 -0.59	48.93 -5.16 -2.48	64.88 -7.61 -0.71	64.66 -7.35 -0.65	49.99 -5.24 -0.61	48.47 -6.42 0.00	43.69 -4.32 0.00	47.99 -5.10 0.00
NEG_PENN_ALLEGHNY 23528	43.75 -0.08 -3.00	34.37 -0.06 -4.68	33.49 -0.06 -4.05	33.84 -0.09 -3.59	34.94 -0.09 -3.50	42.64 -0.08 -1.23	69.84 -0.28 -0.85	64.19 -1.84 -0.33	59.23 -2.06 -0.84	58.53 -2.22 -0.81	55.42 -2.26 -1.12	55.93 -2.36 -0.83	53.37 -2.13 -0.79	51.78 -2.13 -0.63	45.25 -1.56 -1.02	43.18 -1.57 -1.20	45.40 -1.89 -1.30	56.01 -0.36 -4.76	72.56 -0.57 -1.36	72.17 -0.43 -1.24	55.74 -0.05 -1.17	54.40 -0.49 0.00	47.63 -0.38 0.00	52.56 -0.53 0.00
NEG___GEN_MONROE 24207	40.33 -1.59 -1.09	30.25 -1.19 -1.69	29.81 -1.15 -1.47	30.40 -1.24 -1.30	31.48 -1.32 -1.27	40.15 -1.78 -0.45	65.21 -4.36 -0.31	62.52 -3.28 -0.10	57.21 -3.51 -0.27	56.54 -3.66 -0.26	53.41 -3.51 -0.35	54.38 -3.33 -0.26	51.84 -3.12 -0.25	50.28 -3.20 -0.20	43.92 -2.20 -0.32	41.75 -2.18 -0.38	44.10 -2.30 -0.41	50.54 -2.79 -1.72	68.39 -3.88 -0.49	67.67 -4.14 -0.45	51.99 -3.06 -0.42	50.61 -4.28 0.00	45.28 -2.74 0.00	50.27 -2.81 0.00
NEPA___ENERGY 23901	39.46 -3.14 -1.77	30.22 -2.29 -2.76	29.73 -2.15 -2.39	30.09 -2.37 -2.11	31.04 -2.55 -2.06	38.90 -3.32 -0.73	63.12 -6.65 -0.50	59.69 -6.18 -0.17	54.47 -6.41 -0.43	53.59 -6.77 -0.42	50.36 -6.79 -0.58	50.76 -7.12 -0.43	48.72 -6.40 -0.41	47.16 -6.45 -0.32	41.60 -4.72 -0.52	39.46 -4.70 -0.62	41.04 -5.61 -0.67	48.73 -5.68 -2.80	64.32 -8.25 -0.80	64.45 -7.64 -0.73	49.90 -5.41 -0.69	48.53 -6.37 0.00	43.17 -4.85 0.00	47.41 -5.68 0.00
NEVERSINK___HYD 23608	51.28 2.49 -7.96	43.91 1.76 -12.41	42.01 1.77 -10.75	41.78 1.91 -9.52	42.64 1.83 -9.27	47.34 2.57 -3.27	76.37 4.85 -2.26	74.19 4.99 -3.50	74.92 5.26 -9.21	74.09 5.34 -8.81	73.75 4.98 -12.20	71.54 5.06 -9.03	68.28 4.92 -8.65	64.82 4.69 -6.85	60.68 3.80 -11.09	60.26 3.61 -13.10	63.23 3.26 -13.98	67.98 3.72 -12.65	80.92 5.53 -3.62	80.22 5.57 -3.29	62.26 4.53 -3.10	59.18 4.28 0.00	51.33 3.31 0.00	56.64 3.56 0.00
NEWTON___FALLS_HYD 23847	38.46 -2.21 0.17	28.26 -1.22 0.27	27.91 -1.36 0.23	29.14 -1.00 0.21	30.33 -1.01 0.20	39.43 -1.99 0.07	70.53 1.32 0.05	62.41 -3.15 0.14	58.21 -1.87 0.36	58.16 -1.44 0.34	55.75 -0.34 0.47	56.30 -0.80 0.35	53.22 -1.15 0.34	52.16 -0.85 0.27	43.35 -2.01 0.43	41.51 -1.52 0.51	44.33 -1.10 0.55	49.86 -1.75 0.00	69.12 -2.66 0.00	68.79 -2.57 0.00	53.15 -1.47 0.00	53.85 -1.04 0.00	46.19 -1.82 0.00	51.18 -1.91 0.00
NIAGARA____ 23760	38.77 -3.35 -1.28	29.34 -2.41 -2.00	28.93 -2.30 -1.73	29.33 -2.55 -1.53	30.29 -2.74 -1.49	38.08 -3.94 -0.53	60.00 -9.63 -0.36	58.00 -7.82 -0.12	52.66 -8.10 -0.32	51.86 -8.39 -0.30	48.95 -8.03 -0.42	50.01 -7.76 -0.31	47.73 -7.28 -0.30	46.17 -7.35 -0.24	41.00 -5.17 -0.38	38.99 -5.01 -0.45	41.00 -5.47 -0.49	46.98 -6.66 -2.03	62.45 -9.91 -0.58	61.76 -10.13 -0.53	47.80 -7.32 -0.50	46.28 -8.62 0.00	42.64 -5.38 0.00	47.35 -5.73 0.00
NINE_MILE_1 23575	40.09 -1.31 -0.56	29.67 -0.95 -0.88	29.31 -0.94 -0.76	30.05 -0.97 -0.67	31.18 -1.01 -0.65	40.39 -1.33 -0.23	66.86 -2.56 -0.16	63.20 -2.50 0.00	58.03 -2.42 0.00	57.55 -2.40 0.00	54.30 -2.26 0.00	55.16 -2.30 0.00	52.52 -2.19 0.00	51.15 -2.13 0.00	44.05 -1.74 0.00	41.85 -1.70 0.00	44.19 -1.79 0.00	50.64 -1.86 -0.89	69.45 -2.58 -0.25	68.95 -2.64 -0.23	52.93 -1.91 -0.22	52.75 -2.14 0.00	46.33 -1.68 0.00	51.28 -1.80 0.00
NINE_MILE_2 23744	40.09 -1.31 -0.56	29.67 -0.95 -0.87	29.31 -0.94 -0.75	30.04 -0.97 -0.67	31.18 -1.01 -0.65	40.39 -1.33 -0.23	66.86 -2.56 -0.16	63.20 -2.50 0.00	58.09 -2.36 0.00	57.55 -2.40 0.00	54.30 -2.26 0.00	55.16 -2.30 0.00	52.52 -2.19 0.00	51.15 -2.13 0.00	44.05 -1.74 0.00	41.89 -1.65 0.00	44.19 -1.79 0.00	50.69 -1.81 -0.88	69.44 -2.58 -0.25	69.02 -2.57 -0.23	52.93 -1.91 -0.22	52.75 -2.14 0.00	46.38 -1.63 0.00	51.28 -1.80 0.00
NM_CAPITAL___DRP 24208	54.37 1.67 -11.86	49.53 1.28 -18.50	46.85 1.33 -16.02	45.90 1.37 -14.19	46.78 1.42 -13.83	47.95 1.58 -4.88	75.06 2.42 -3.37	72.80 2.10 -5.00	75.22 1.81 -12.96	74.09 1.74 -12.40	75.38 1.64 -17.18	71.82 1.67 -12.70	68.41 1.53 -12.17	64.41 1.49 -9.64	62.73 1.33 -15.60	63.20 1.22 -18.44	67.30 1.33 -19.99	71.82 1.55 -18.66	79.19 2.08 -5.33	78.28 2.07 -4.85	61.60 2.40 -4.57	57.31 2.42 0.00	49.94 1.92 0.00	55.21 2.12 0.00
NM_CENTRAL___DRP 24181	41.06 -0.49 -0.72	30.51 -0.36 -1.12	30.09 -0.38 -0.97	30.81 -0.39 -0.86	31.97 -0.41 -0.84	41.29 -0.50 -0.30	68.36 -1.11 -0.20	64.45 -1.25 0.00	59.24 -1.21 0.00	58.69 -1.26 0.00	55.38 -1.19 0.00	56.25 -1.21 0.00	53.56 -1.15 0.00	52.22 -1.07 0.00	44.97 -0.82 0.00	42.72 -0.83 0.00	45.06 -0.92 0.00	52.08 -0.67 -1.14	71.17 -0.93 -0.33	70.66 -1.00 -0.30	54.20 -0.71 -0.29	53.85 -1.04 0.00	47.25 -0.77 0.00	52.24 -0.85 0.00
NM_FRONTIER___DRP 24179	38.91 -3.23 -1.30	29.46 -2.32 -2.03	29.05 -2.21 -1.76	29.45 -2.46 -1.56	30.41 -2.65 -1.52	38.21 -3.82 -0.54	60.14 -9.49 -0.37	58.27 -7.56 -0.12	52.85 -7.92 -0.32	52.04 -8.21 -0.31	49.19 -7.81 -0.43	50.24 -7.53 -0.32	48.01 -7.00 -0.30	46.38 -7.14 -0.24	41.24 -4.95 -0.39	39.26 -4.75 -0.46	41.24 -5.24 -0.50	47.22 -6.45 -2.07	62.75 -9.62 -0.59	62.05 -9.85 -0.54	48.03 -7.10 -0.51	46.50 -8.40 0.00	42.88 -5.14 0.00	47.51 -5.57 0.00
NM_ST_REGIS___HYD 24053	37.65 -2.78 0.41	27.50 -1.61 0.64	27.23 -1.71 0.55	28.55 -1.30 0.49	29.74 -1.32 0.48	38.79 -2.53 0.17	71.85 2.70 0.12	61.36 -4.14 0.20	57.86 -2.06 0.53	57.82 -1.62 0.51	55.92 0.06 0.70	56.19 -0.75 0.52	53.01 -1.20 0.50	52.04 -0.85 0.39	42.55 -2.61 0.64	40.96 -1.83 0.75	43.97 -1.20 0.82	48.74 -2.22 0.65	68.22 -3.37 0.19	68.13 -3.07 0.17	53.20 -1.42 0.00	54.46 -0.44 0.00	46.81 -1.20 0.00	51.76 -1.33 0.00
NORTHPORT___I 23551	53.82 3.76 -9.23	46.61 2.47 -14.39	44.26 2.30 -12.46	43.69 2.31 -11.04	44.25 1.96 -10.76	48.77 3.49 -3.80	76.46 4.57 -2.62	75.80 6.11 -3.99	76.67 5.86 -10.36	76.39 6.53 -9.91	76.06 5.77 -13.72	74.69 6.15 -11.09	71.73 6.02 -11.00	66.90 5.70 -7.92	63.02 4.76 -12.47	63.17 4.66 -14.96	68.28 4.83 -17.47	73.16 5.57 -15.97	82.78 6.82 -4.19	81.31 6.14 -3.81	75.07 6.55 -13.89	61.41 6.48 -0.04	53.30 5.28 0.00	58.87 5.79 0.00

NORTHPORT___2 23552	53.82 3.76 -9.23	46.61 2.47 -14.39	44.26 2.30 -12.46	43.69 2.31 -11.04	44.25 1.96 -10.76	48.77 3.49 -3.80	76.46 4.57 -2.62	75.80 6.11 -3.99	76.67 5.86 -10.36	76.39 6.53 -9.91	76.06 5.77 -13.72	74.69 6.15 -11.09	71.73 6.02 -11.00	66.90 5.70 -7.92	63.02 4.76 -12.47	63.17 4.66 -14.96	68.28 4.83 -17.47	73.16 5.57 -15.97	82.78 6.82 -4.19	81.31 6.14 -3.81	75.07 6.55 -13.89	61.41 6.48 -0.04	53.30 5.28 0.00	58.87 5.79 0.00
NORTHPORT___3 23553	52.39 2.33 -9.23	45.57 1.43 -14.39	43.20 1.24 -12.46	42.63 1.24 -11.04	43.17 0.88 -10.75	47.32 2.03 -3.80	74.65 2.77 -2.62	73.76 4.07 -3.99	74.91 4.11 -10.35	74.58 4.74 -9.90	74.52 4.24 -13.71	72.90 4.37 -11.08	69.92 4.21 -11.00	65.24 4.05 -7.91	61.64 3.39 -12.46	61.77 3.27 -14.96	66.80 3.36 -17.46	71.55 3.97 -15.96	81.27 5.31 -4.18	79.80 4.64 -3.80	73.42 4.92 -13.88	59.59 4.67 -0.03	51.66 3.65 0.01	57.39 4.30 0.00
NORTHPORT___4 23650	52.39 2.33 -9.23	45.57 1.43 -14.39	43.20 1.24 -12.46	42.63 1.24 -11.04	43.17 0.88 -10.75	47.32 2.03 -3.80	74.65 2.77 -2.62	73.76 4.07 -3.99	74.91 4.11 -10.35	74.58 4.74 -9.90	74.52 4.24 -13.71	72.90 4.37 -11.08	69.92 4.21 -11.00	65.24 4.05 -7.91	61.64 3.39 -12.46	61.77 3.27 -14.96	66.80 3.36 -17.46	71.55 3.97 -15.96	81.27 5.31 -4.18	79.80 4.64 -3.80	73.42 4.92 -13.88	59.59 4.67 -0.03	51.66 3.65 0.01	57.39 4.30 0.00
NORTHPORT___IC 23718	53.82 3.76 -9.23	46.61 2.47 -14.39	44.26 2.30 -12.46	43.69 2.31 -11.04	44.25 1.96 -10.76	48.77 3.49 -3.80	76.46 4.57 -2.62	75.80 6.11 -3.99	76.67 5.86 -10.36	76.39 6.53 -9.91	76.06 5.77 -13.72	74.69 6.15 -11.09	71.73 6.02 -11.00	66.90 5.70 -7.92	63.02 4.76 -12.47	63.17 4.66 -14.96	68.28 4.83 -17.47	73.16 5.57 -15.97	82.78 6.82 -4.19	81.31 6.14 -3.81	75.07 6.55 -13.89	61.41 6.48 -0.04	53.30 5.28 0.00	58.87 5.79 0.00
NPX_GEN_1385_PROXY 323591	53.82 3.76 -9.23	46.61 2.47 -14.39	44.26 2.30 -12.46	43.69 2.31 -11.04	44.25 1.96 -10.76	50.82 3.49 -5.84	74.41 4.57 -0.58	75.80 6.11 -3.99	76.67 5.86 -10.36	76.39 6.53 -9.91	76.06 5.77 -13.72	74.69 6.15 -11.09	71.73 6.02 -11.00	66.90 5.70 -7.92	63.02 4.76 -12.47	63.53 4.66 -15.33	67.92 4.83 -17.11	73.16 5.57 -15.97	82.78 6.82 -4.19	78.57 6.14 -1.07	77.80 6.55 -16.62	61.41 6.48 -0.04	53.30 5.28 0.00	58.87 5.79 0.00
NPX_GEN_CSC 323557	54.51 4.45 -9.23	47.21 3.06 -14.39	44.79 2.83 -12.46	44.27 2.88 -11.04	44.69 2.40 -10.76	51.44 4.11 -5.84	74.97 5.13 -0.58	76.39 6.70 -3.99	77.27 6.47 -10.36	77.11 7.25 -9.91	76.12 5.83 -13.72	74.57 6.03 -11.09	71.62 5.91 -11.00	66.63 5.43 -7.92	62.70 4.44 -12.47	63.27 4.40 -15.33	67.83 4.74 -17.11	73.05 5.47 -15.97	83.00 7.03 -4.19	78.86 6.42 -1.07	77.91 6.66 -16.62	61.36 6.42 -0.04	53.54 5.52 0.00	59.78 6.69 0.00
NSINS_S_GLNS_FALLS 23858	56.13 3.19 -12.11	51.08 2.44 -18.89	48.18 2.33 -16.36	47.26 2.43 -14.48	48.14 2.49 -14.11	49.92 3.44 -4.98	77.83 5.13 -3.44	75.52 4.73 -5.09	77.46 3.81 -13.20	76.29 3.72 -12.63	77.57 3.51 -17.49	73.72 3.33 -12.94	69.95 2.84 -12.40	65.97 2.88 -9.81	64.30 2.61 -15.89	64.76 2.44 -18.78	69.05 2.71 -20.35	74.02 3.30 -19.10	82.40 5.17 -5.46	81.89 5.57 -4.97	64.17 4.86 -4.68	59.83 4.94 0.00	52.19 4.18 0.00	57.28 4.19 0.00
NUCOR_STEEL___DRP 24197	42.31 0.41 -1.07	31.68 0.27 -1.67	31.24 0.29 -1.44	31.87 0.24 -1.28	33.07 0.28 -1.25	42.43 0.50 -0.44	70.19 0.62 -0.30	66.47 0.66 -0.12	61.11 0.36 -0.31	60.60 0.36 -0.29	57.20 0.23 -0.41	58.04 0.29 -0.30	55.22 0.22 -0.29	53.72 0.21 -0.23	46.44 0.27 -0.37	44.11 0.13 -0.44	46.59 0.14 -0.47	53.82 0.52 -1.69	73.12 0.86 -0.48	72.52 0.71 -0.44	55.42 0.38 -0.42	54.62 0.27 0.00	48.02 0.00 0.00	53.03 -0.05 0.00
NYISO_LBMP_REFERENCE 24008	40.83 0.00 0.00	29.75 0.00 0.00	29.50 0.00 0.00	30.35 0.00 0.00	31.54 0.00 0.00	41.49 0.00 0.00	69.26 0.00 0.00	65.70 0.00 0.00	60.44 0.00 0.00	59.94 0.00 0.00	56.57 0.00 0.00	57.45 0.00 0.00	54.71 0.00 0.00	53.28 0.00 0.00	45.79 0.00 0.00	43.54 0.00 0.00	45.98 0.00 0.00	51.61 0.00 0.00	71.78 0.00 0.00	71.36 0.00 0.00	54.62 0.00 0.00	54.89 0.00 0.00	48.02 0.00 0.00	53.09 0.00 0.00
NYPA_BRENTWD___GT 24164	54.19 4.12 -9.23	46.85 2.71 -14.39	44.47 2.51 -12.46	43.90 2.52 -11.04	44.44 2.14 -10.76	49.15 3.86 -3.80	77.22 5.33 -2.62	76.53 6.83 -3.99	77.39 6.59 -10.36	77.17 7.31 -9.91	76.74 6.45 -13.72	75.26 6.72 -11.09	72.28 6.57 -11.00	67.38 6.18 -7.92	63.43 5.17 -12.47	63.56 5.05 -14.96	68.74 5.29 -17.47	73.67 6.09 -15.97	83.79 7.82 -4.19	82.38 7.21 -3.81	75.72 7.21 -13.89	61.91 6.97 -0.04	53.73 5.71 0.00	59.35 6.26 0.00
NYPA_GOWANUS___GT5 24156	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
NYPA_GOWANUS___GT6 24157	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01
NYPA_HARLEM__RVR__GT1 24160	53.25 3.19 -9.23	46.35 2.20 -14.40	44.12 2.15 -12.47	43.57 2.18 -11.04	44.57 2.27 -10.76	48.49 3.19 -3.80	77.22 5.33 -2.62	75.01 5.32 -3.99	75.75 4.96 -10.35	75.00 5.16 -9.90	75.11 4.81 -13.73	72.66 4.88 -10.33	69.39 4.76 -9.92	65.80 4.58 -7.93	62.16 3.89 -12.48	62.27 3.74 -14.98	66.06 3.86 -16.22	70.92 4.44 -14.87	82.22 6.24 -4.20	81.45 6.28 -3.81	63.96 5.74 -3.60	60.45 5.54 -0.01	52.20 4.18 -0.01	57.61 4.51 -0.01
NYPA_HARLEM__RVR__GT2 24161	53.25 3.19 -9.23	46.35 2.20 -14.40	44.12 2.15 -12.47	43.57 2.18 -11.04	44.57 2.27 -10.76	48.49 3.19 -3.80	77.22 5.33 -2.62	75.01 5.32 -3.99	75.75 4.96 -10.35	75.00 5.16 -9.90	75.11 4.81 -13.73	72.66 4.88 -10.33	69.39 4.76 -9.92	65.80 4.58 -7.93	62.16 3.89 -12.48	62.27 3.74 -14.98	66.06 3.86 -16.22	70.92 4.44 -14.87	82.22 6.24 -4.20	81.45 6.28 -3.81	63.96 5.74 -3.60	60.45 5.54 -0.01	52.20 4.18 -0.01	57.61 4.51 -0.01
NYPA_KENT___GT 24152	52.97 2.90 -9.24	46.14 1.99 -14.40	43.92 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.22 5.33 -2.62	75.34 5.65 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.85 5.11 -15.28	75.02 4.92 -15.39	71.95 4.74 -13.92	62.33 4.03 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.68 4.59 -20.48	82.52 6.53 -4.21	81.88 6.71 -3.81	64.17 5.95 -3.60	60.67 5.76 -0.01	52.44 4.42 -0.01	57.61 4.51 -0.01
NYPA_POUCH1___GT 24155	52.84 2.78 -9.23	46.08 1.93 -14.40	43.86 1.89 -12.47	43.32 1.94 -11.04	44.29 1.99 -10.76	48.20 2.90 -3.80	77.29 5.40 -2.62	75.34 5.65 -3.99	76.00 5.20 -10.36	75.07 5.22 -9.91	75.12 4.81 -13.75	77.98 4.88 -15.65	75.26 4.76 -15.80	72.18 4.53 -14.36	62.16 3.85 -12.52	69.05 3.70 -21.81	72.97 3.86 -23.12	77.00 4.49 -20.90	82.45 6.46 -4.21	81.81 6.64 -3.81	64.07 5.84 -3.60	60.67 5.76 -0.01	52.30 4.27 -0.01	57.40 4.30 -0.01

NYPYA_VERNON____GT2 24162	52.97 2.90 -9.24	46.17 2.02 -14.40	43.92 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.15 5.26 -2.62	75.28 5.58 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.34 5.03 -13.74	77.85 5.11 -15.28	75.02 4.92 -15.39	71.95 4.74 -13.92	62.33 4.03 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.68 4.59 -20.48	82.44 6.46 -4.21	81.74 6.57 -3.81	64.12 5.90 -3.60	60.61 5.71 -0.01	52.39 4.37 -0.01	57.66 4.57 -0.01
NYPYA_VERNON____GT3 24163	52.97 2.90 -9.24	46.17 2.02 -14.40	43.92 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.15 5.26 -2.62	75.28 5.58 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.34 5.03 -13.74	77.85 5.11 -15.28	75.02 4.92 -15.39	71.95 4.74 -13.92	62.33 4.03 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.68 4.59 -20.48	82.44 6.46 -4.21	81.74 6.57 -3.81	64.12 5.90 -3.60	60.61 5.71 -0.01	52.39 4.37 -0.01	57.66 4.57 -0.01
NYPYA____ASTORIA_CC1 323568	52.97 2.90 -9.23	46.17 2.02 -14.40	43.94 1.98 -12.47	43.35 1.97 -11.04	44.38 2.08 -10.76	48.28 2.99 -3.80	77.08 5.19 -2.62	75.21 5.52 -3.99	76.00 5.20 -10.36	75.19 5.34 -9.91	75.23 4.92 -13.74	77.79 5.06 -15.28	74.97 4.87 -15.39	71.84 4.64 -13.92	62.29 3.98 -12.51	68.71 3.83 -21.33	72.58 3.95 -22.64	76.63 4.54 -20.48	82.37 6.39 -4.21	81.67 6.49 -3.81	64.06 5.84 -3.60	60.56 5.65 -0.01	52.39 4.37 -0.01	57.66 4.57 -0.01
NYPYA____ASTORIA_CC2 323569	52.97 2.90 -9.23	46.17 2.02 -14.40	43.94 1.98 -12.47	43.35 1.97 -11.04	44.38 2.08 -10.76	48.28 2.99 -3.80	77.08 5.19 -2.62	75.21 5.52 -3.99	76.00 5.20 -10.36	75.19 5.34 -9.91	75.23 4.92 -13.74	77.79 5.06 -15.28	74.97 4.87 -15.39	71.84 4.64 -13.92	62.29 3.98 -12.51	68.71 3.83 -21.33	72.58 3.95 -22.64	76.63 4.54 -20.48	82.37 6.39 -4.21	81.67 6.49 -3.81	64.06 5.84 -3.60	60.56 5.65 -0.01	52.39 4.37 -0.01	57.66 4.57 -0.01
NYPYA____HOLTSVILL 23794	54.14 4.08 -9.23	46.85 2.71 -14.39	44.47 2.51 -12.46	43.90 2.52 -11.04	44.41 2.11 -10.76	49.06 3.78 -3.80	76.87 4.99 -2.62	76.26 6.57 -3.99	77.15 6.35 -10.36	76.93 7.07 -9.91	76.34 6.05 -13.72	74.86 6.32 -11.09	71.90 6.18 -11.00	66.95 5.75 -7.92	62.98 4.72 -12.47	63.17 4.66 -14.96	68.42 4.97 -17.47	73.31 5.73 -15.97	83.21 7.25 -4.19	81.81 6.64 -3.81	75.29 6.77 -13.89	61.52 6.59 -0.04	53.44 5.43 0.00	59.30 6.21 0.00
NYPYA____HELLGATE_GT1 24158	53.25 3.19 -9.23	46.35 2.20 -14.40	44.12 2.15 -12.47	43.57 2.18 -11.04	44.57 2.27 -10.76	48.49 3.19 -3.80	77.22 5.33 -2.62	75.01 5.32 -3.99	75.75 4.96 -10.35	75.00 5.16 -9.90	75.11 4.81 -13.73	72.66 4.88 -10.33	69.39 4.76 -9.92	65.80 4.58 -7.93	62.16 3.89 -12.48	62.27 3.74 -14.98	66.06 3.86 -16.22	70.92 4.44 -14.87	82.22 6.24 -4.20	81.45 6.28 -3.81	63.96 5.74 -3.60	60.45 5.54 -0.01	52.20 4.18 -0.01	57.61 4.51 -0.01
NYPYA____HELLGATE_GT2 24159	53.25 3.19 -9.23	46.35 2.20 -14.40	44.12 2.15 -12.47	43.57 2.18 -11.04	44.57 2.27 -10.76	48.49 3.19 -3.80	77.22 5.33 -2.62	75.01 5.32 -3.99	75.75 4.96 -10.35	75.00 5.16 -9.90	75.11 4.81 -13.73	72.66 4.88 -10.33	69.39 4.76 -9.92	65.80 4.58 -7.93	62.16 3.89 -12.48	62.27 3.74 -14.98	66.06 3.86 -16.22	70.92 4.44 -14.87	82.22 6.24 -4.20	81.45 6.28 -3.81	63.96 5.74 -3.60	60.45 5.54 -0.01	52.20 4.18 -0.01	57.61 4.51 -0.01
NYS_BARGE____HYD 23848	39.33 -2.78 -1.27	29.71 -2.02 -1.98	29.30 -1.92 -1.72	29.74 -2.12 -1.52	30.69 -2.33 -1.48	38.70 -3.32 -0.52	61.31 -8.31 -0.36	59.51 -6.31 -0.12	54.11 -6.65 -0.31	53.23 -7.01 -0.30	50.31 -6.67 -0.42	51.33 -6.43 -0.31	49.04 -5.96 -0.30	47.44 -6.07 -0.23	42.10 -4.08 -0.38	40.03 -3.96 -0.45	42.10 -4.37 -0.49	48.16 -5.47 -2.02	64.24 -8.11 -0.58	63.61 -8.28 -0.52	49.11 -6.01 -0.50	47.54 -7.36 0.00	43.55 -4.47 0.00	48.10 -4.99 0.00
O.H_GEN_BRUCE 24063	38.69 -3.39 -1.25	29.26 -2.44 -1.95	28.85 -2.33 -1.69	29.26 -2.58 -1.49	30.25 -2.74 -1.46	40.11 -3.94 -2.56	57.95 -9.63 1.69	58.00 -7.82 -0.12	52.65 -8.10 -0.31	51.91 -8.33 -0.30	49.00 -7.98 -0.41	50.00 -7.76 -0.30	47.78 -7.22 -0.29	46.21 -7.30 -0.23	40.99 -5.17 -0.37	39.38 -4.96 -0.80	40.63 -5.47 -0.11	46.98 -6.61 -1.98	62.51 -9.83 -0.57	59.08 -10.06 2.22	50.58 -7.27 -3.22	46.33 -8.56 0.00	42.64 -5.38 0.00	47.35 -5.73 0.00
OAK_ORCHARD____HYD 24046	39.96 -1.92 -1.04	29.95 -1.43 -1.63	29.52 -1.39 -1.41	30.11 -1.49 -1.25	31.18 -1.58 -1.22	39.76 -2.16 -0.43	64.64 -4.92 -0.30	61.79 -4.01 -0.10	56.65 -4.05 -0.26	56.05 -4.14 -0.25	52.95 -3.96 -0.34	53.86 -3.85 -0.25	51.34 -3.61 -0.24	49.85 -3.62 -0.19	43.49 -2.61 -0.31	41.34 -2.57 -0.36	43.67 -2.71 -0.40	50.06 -3.20 -1.65	67.80 -4.45 -0.47	67.08 -4.71 -0.43	51.54 -3.50 -0.41	50.39 -4.50 0.00	44.99 -3.02 0.00	49.96 -3.13 0.00
OCC_CHEM____DRP 24175	38.95 -3.19 -1.31	29.50 -2.29 -2.04	29.11 -2.15 -1.76	29.48 -2.43 -1.56	30.44 -2.62 -1.52	38.25 -3.78 -0.54	60.21 -9.42 -0.37	58.40 -7.42 -0.12	52.97 -7.80 -0.32	52.16 -8.09 -0.31	49.30 -7.69 -0.43	50.30 -7.47 -0.32	48.12 -6.89 -0.30	46.49 -7.03 -0.24	41.33 -4.85 -0.39	39.34 -4.66 -0.46	41.33 -5.15 -0.50	47.33 -6.35 -2.07	62.89 -9.47 -0.59	62.19 -9.71 -0.54	48.14 -6.99 -0.51	46.61 -8.29 0.00	42.93 -5.09 0.00	47.57 -5.52 0.00
OLIN_CORP_DRP 24177	39.09 -3.06 -1.32	29.58 -2.23 -2.06	29.19 -2.09 -1.79	29.59 -2.34 -1.58	30.53 -2.55 -1.54	38.38 -3.65 -0.54	60.57 -9.07 -0.38	58.73 -7.10 -0.13	53.34 -7.43 -0.33	52.53 -7.73 -0.31	49.59 -7.41 -0.43	50.65 -7.12 -0.32	48.40 -6.62 -0.31	46.76 -6.77 -0.24	41.56 -4.63 -0.39	39.57 -4.44 -0.47	41.57 -4.92 -0.50	47.67 -6.04 -2.10	63.33 -9.04 -0.60	62.70 -9.21 -0.55	48.48 -6.66 -0.52	46.93 -7.96 0.00	43.12 -4.90 0.00	47.73 -5.36 0.00
ONONDAGA_REF_OCCRA 23987	41.46 -0.20 -0.83	30.86 -0.18 -1.29	30.44 -0.18 -1.12	31.15 -0.18 -0.99	32.31 -0.19 -0.96	41.66 -0.17 -0.34	69.01 -0.48 -0.23	65.18 -0.59 -0.07	59.97 -0.66 -0.19	59.40 -0.72 -0.18	56.14 -0.68 -0.25	56.95 -0.69 -0.18	54.23 -0.66 -0.17	52.84 -0.59 -0.14	45.56 -0.46 -0.22	43.29 -0.52 -0.26	45.72 -0.55 -0.29	52.66 -0.26 -1.31	71.86 -0.29 -0.37	71.35 -0.36 -0.34	54.68 -0.27 -0.33	54.29 -0.60 0.00	47.58 -0.43 0.00	52.61 -0.48 0.00
ONONDAGA____COGEN 23986	41.32 -0.37 -0.85	30.81 -0.27 -1.33	30.38 -0.27 -1.15	31.06 -0.30 -1.02	32.25 -0.28 -0.99	41.51 -0.33 -0.35	68.67 -0.83 -0.24	64.79 -0.99 -0.07	59.61 -1.03 -0.19	59.11 -1.02 -0.19	55.75 -1.07 -0.26	56.55 -1.09 -0.19	53.85 -1.04 -0.18	52.41 -1.01 -0.14	45.25 -0.78 -0.23	43.03 -0.78 -0.28	45.41 -0.87 -0.30	52.39 -0.57 -1.35	71.37 -0.79 -0.39	70.86 -0.86 -0.35	54.30 -0.66 -0.34	53.96 -0.93 0.00	47.34 -0.67 0.00	52.34 -0.74 0.00
ONTARIO____LFGE 23819	41.47 -0.57 -1.21	31.19 -0.45 -1.88	30.74 -0.38 -1.63	31.30 -0.49 -1.44	32.44 -0.50 -1.41	41.41 -0.58 -0.50	67.67 -1.94 -0.34	64.18 -1.64 -0.12	58.83 -1.93 -0.32	58.39 -1.86 -0.30	55.07 -1.92 -0.42	55.81 -1.95 -0.31	53.20 -1.81 -0.30	51.97 -1.55 -0.24	45.21 -0.96 -0.38	42.86 -1.13 -0.45	45.14 -1.33 -0.49	52.18 -1.34 -1.91	70.31 -2.01 -0.55	69.79 -2.07 -0.50	53.51 -1.58 -0.47	52.53 -2.36 0.00	46.72 -1.30 0.00	51.34 -1.75 0.00
OSWEGATCHIE____HYD 24044	38.46 -2.21 0.17	28.26 -1.22 0.27	27.91 -1.36 0.23	29.14 -1.00 0.21	30.33 -1.01 0.20	39.43 -1.99 0.07	70.53 1.32 0.05	62.41 -3.15 0.14	58.21 -1.87 0.36	58.16 -1.44 0.34	55.75 -0.34 0.47	56.30 -0.80 0.35	53.22 -1.15 0.34	52.16 -0.85 0.27	43.35 -2.01 0.43	41.51 -1.52 0.51	44.33 -1.10 0.55	49.86 -1.75 0.00	69.12 -2.66 0.00	68.79 -2.57 0.00	53.15 -1.47 0.00	53.85 -1.04 0.00	46.19 -1.82 0.00	51.18 -1.91 0.00

OSWEGO___5 23606	40.42 -1.06 -0.65	29.98 -0.77 -1.01	29.60 -0.77 -0.87	30.33 -0.79 -0.77	31.47 -0.82 -0.75	40.68 -1.08 -0.27	67.30 -2.15 -0.18	63.53 -2.17 0.00	58.39 -2.06 0.00	57.91 -2.04 0.00	54.59 -1.98 0.00	55.50 -1.95 0.00	52.85 -1.86 0.00	51.47 -1.81 0.00	44.28 -1.51 0.00	42.11 -1.44 0.00	44.42 -1.56 0.00	51.14 -1.50 -1.02	69.99 -2.08 -0.29	69.49 -2.14 -0.27	53.29 -1.58 -0.25	53.08 -1.81 0.00	46.62 -1.39 0.00	51.55 -1.54 0.00
OSWEGO___6 23613	40.42 -1.06 -0.65	29.98 -0.77 -1.01	29.60 -0.77 -0.87	30.33 -0.79 -0.77	31.47 -0.82 -0.75	40.68 -1.08 -0.27	67.30 -2.15 -0.18	63.53 -2.17 0.00	58.39 -2.06 0.00	57.91 -2.04 0.00	54.59 -1.98 0.00	55.50 -1.95 0.00	52.85 -1.86 0.00	51.47 -1.81 0.00	44.28 -1.51 0.00	42.11 -1.44 0.00	44.42 -1.56 0.00	51.14 -1.50 -1.02	69.99 -2.08 -0.29	69.49 -2.14 -0.27	53.29 -1.58 -0.25	53.08 -1.81 0.00	46.62 -1.39 0.00	51.55 -1.54 0.00
OUTOKUMPU-AB___DRP 24206	39.63 -2.53 -1.33	29.98 -1.84 -2.08	29.59 -1.71 -1.80	29.97 -1.97 -1.59	30.91 -2.18 -1.55	38.93 -3.11 -0.55	61.75 -7.90 -0.38	60.04 -5.78 -0.13	54.67 -6.10 -0.33	53.79 -6.47 -0.32	50.84 -6.17 -0.44	51.86 -5.92 -0.32	49.55 -5.47 -0.31	47.93 -5.59 -0.24	42.62 -3.57 -0.40	40.49 -3.53 -0.47	42.58 -3.91 -0.51	48.72 -5.01 -2.11	64.99 -7.39 -0.60	64.28 -7.64 -0.55	49.68 -5.46 -0.52	48.09 -6.81 0.00	44.03 -3.99 0.00	48.42 -4.67 0.00
OXBOW___ 24026	39.42 -2.74 -1.32	29.81 -1.99 -2.06	29.39 -1.89 -1.78	29.80 -2.12 -1.58	30.74 -2.33 -1.54	38.67 -3.36 -0.54	61.19 -8.45 -0.38	59.45 -6.37 -0.13	54.06 -6.71 -0.33	53.18 -7.07 -0.31	50.27 -6.73 -0.43	51.34 -6.43 -0.32	49.05 -5.96 -0.31	47.45 -6.07 -0.24	42.16 -4.03 -0.39	40.09 -3.92 -0.46	42.12 -4.37 -0.50	48.23 -5.47 -2.09	64.19 -8.18 -0.60	63.56 -8.35 -0.54	49.13 -6.01 -0.51	47.54 -7.36 0.00	43.65 -4.37 0.00	48.15 -4.94 0.00
PEEKSKILL___ 23653	52.23 2.25 -9.15	45.57 1.55 -14.27	43.36 1.50 -12.36	42.81 1.52 -10.95	43.78 1.58 -10.67	47.58 2.32 -3.76	76.16 4.29 -2.60	74.20 4.53 -3.96	75.02 4.29 -10.28	74.22 4.44 -9.84	74.26 4.07 -13.62	71.80 4.14 -10.21	68.56 4.05 -9.80	64.92 3.84 -7.80	61.42 3.25 -12.38	61.47 3.14 -14.79	65.22 3.22 -16.02	70.01 3.72 -14.68	81.17 5.24 -4.15	80.49 5.35 -3.78	63.10 4.92 -3.56	59.56 4.67 0.00	51.47 3.46 0.00	56.64 3.56 0.00
PGE MADISON___WINDPWR 24146	45.26 1.80 -2.63	35.16 1.31 -4.10	34.47 1.42 -3.55	34.89 1.40 -3.15	36.09 1.48 -3.07	44.77 2.20 -1.08	74.79 4.78 -0.75	70.69 4.34 -0.65	65.77 3.63 -1.70	65.23 3.66 -1.62	61.98 3.17 -2.25	62.33 3.22 -1.66	59.26 2.95 -1.59	57.58 3.04 -1.26	50.03 2.20 -2.04	47.87 1.92 -2.41	50.67 2.07 -2.62	58.88 3.10 -4.17	77.56 4.59 -1.19	76.87 4.42 -1.08	58.43 2.79 -1.02	56.93 2.03 0.00	49.55 1.54 0.00	54.89 1.80 0.00
PIERCEFIELD___HYD 23852	37.79 -2.65 0.39	27.65 -1.49 0.61	27.38 -1.59 0.53	28.70 -1.18 0.47	29.88 -1.20 0.45	38.97 -2.36 0.16	71.65 2.49 0.11	61.10 -4.40 0.20	57.51 -2.42 0.52	57.59 -1.86 0.49	55.71 -0.17 0.68	56.03 -0.92 0.51	52.86 -1.37 0.48	51.89 -1.01 0.38	42.52 -2.66 0.62	40.89 -1.92 0.73	43.86 -1.33 0.79	48.62 -2.37 0.62	67.87 -3.73 0.18	67.70 -3.50 0.16	53.04 -1.58 0.00	54.46 -0.44 0.00	46.81 -1.20 0.00	51.81 -1.27 0.00
PINELAWN_CC_1 323563	53.74 3.68 -9.23	46.55 2.41 -14.39	44.20 2.24 -12.46	43.63 2.25 -11.04	44.19 1.89 -10.76	48.73 3.44 -3.80	76.32 4.43 -2.62	75.28 5.58 -3.99	76.30 5.50 -10.36	75.97 6.11 -9.91	75.78 5.49 -13.72	74.29 5.75 -11.09	71.29 5.58 -11.00	66.48 5.28 -7.92	62.75 4.49 -12.47	62.82 4.31 -14.96	67.87 4.41 -17.47	72.74 5.16 -15.97	82.85 6.89 -4.19	81.38 6.21 -3.81	74.69 6.17 -13.89	60.97 6.04 -0.04	53.34 5.33 0.00	58.71 5.63 0.00
PJM_GEN_KEystone 24065	44.88 -2.57 -6.62	40.43 0.36 -10.32	38.79 0.35 -8.94	38.57 0.30 -7.92	39.22 -0.03 -7.71	46.84 0.58 -4.77	70.00 0.90 0.16	68.99 0.66 -2.63	68.12 0.85 -6.83	66.00 -0.48 -6.53	66.18 0.57 -9.05	65.20 0.46 -7.29	62.43 0.66 -7.07	59.56 0.48 -5.80	54.66 0.64 -8.23	52.12 -2.26 -10.84	57.20 0.28 -10.94	59.44 -3.35 -11.18	75.64 0.86 -3.01	72.50 1.14 0.00	59.88 -0.05 -5.31	56.05 1.15 0.00	48.83 0.82 0.00	49.00 -4.09 0.00
PJM_GEN_NEPTUNE_PROXY 323594	53.04 2.98 -9.23	46.08 1.93 -14.39	43.73 1.77 -12.46	43.17 1.79 -11.04	43.78 1.48 -10.76	50.11 2.78 -5.84	73.93 4.09 -0.58	74.95 5.26 -3.99	75.94 5.14 -10.36	75.55 5.69 -9.91	75.49 5.20 -13.72	73.88 5.34 -11.09	70.91 5.20 -11.00	66.16 4.96 -7.92	62.47 4.21 -12.47	62.92 4.05 -15.33	67.23 4.14 -17.11	72.38 4.80 -15.97	82.49 6.53 -4.19	78.29 5.85 -1.07	77.04 5.79 -16.62	60.48 5.54 -0.04	52.48 4.47 0.00	57.81 4.72 0.00
PLEASANTVLY___LBMP 24000	52.55 2.16 -9.55	46.13 1.49 -14.89	43.87 1.47 -12.90	43.25 1.49 -11.42	44.21 1.55 -11.13	47.62 2.20 -3.93	75.93 3.95 -2.72	73.96 4.14 -4.12	75.06 3.93 -10.68	74.12 3.96 -10.22	74.45 3.73 -14.15	71.71 3.79 -10.47	68.40 3.67 -10.03	64.74 3.52 -7.94	61.67 3.02 -12.86	61.61 2.87 -15.19	65.44 2.99 -16.47	70.18 3.41 -15.16	80.92 4.81 -4.33	80.16 4.85 -3.94	62.92 4.59 -3.71	59.29 4.39 0.00	51.33 3.31 0.00	56.54 3.45 0.00
POLETTI___ 23519	52.80 2.74 -9.23	46.04 1.90 -14.39	43.79 1.83 -12.46	43.23 1.85 -11.04	44.25 1.96 -10.75	48.11 2.82 -3.80	77.01 5.13 -2.62	75.15 5.45 -3.99	76.00 5.20 -10.36	75.19 5.34 -9.91	75.28 4.98 -13.74	76.84 5.06 -14.33	73.92 4.87 -14.34	70.74 4.69 -12.77	62.28 3.98 -12.50	67.49 3.83 -20.11	71.34 3.95 -21.41	75.55 4.54 -19.40	82.30 6.32 -4.20	81.52 6.35 -3.81	64.01 5.79 -3.59	60.38 5.49 0.00	52.24 4.23 0.00	57.44 4.35 0.00
PORT_JEFF_3 23555	54.35 4.29 -9.23	46.97 2.83 -14.39	44.56 2.60 -12.46	43.99 2.61 -11.04	44.47 2.18 -10.76	49.19 3.90 -3.80	76.94 5.06 -2.62	76.39 6.70 -3.99	77.21 6.41 -10.36	77.11 7.25 -9.91	76.51 6.22 -13.72	75.03 6.49 -11.09	72.11 6.40 -11.00	66.95 5.75 -7.92	62.79 4.53 -12.47	63.17 4.66 -14.96	68.56 5.10 -17.47	73.46 5.88 -15.97	83.14 7.18 -4.19	81.74 6.57 -3.81	75.50 6.99 -13.89	61.80 6.86 -0.04	53.68 5.67 0.00	59.51 6.42 0.00
PORT_JEFF_4 23616	54.35 4.29 -9.23	46.97 2.83 -14.39	44.56 2.60 -12.46	43.99 2.61 -11.04	44.47 2.18 -10.76	49.19 3.90 -3.80	76.94 5.06 -2.62	76.39 6.70 -3.99	77.21 6.41 -10.36	77.11 7.25 -9.91	76.51 6.22 -13.72	75.03 6.49 -11.09	72.11 6.40 -11.00	66.95 5.75 -7.92	62.79 4.53 -12.47	63.17 4.66 -14.96	68.56 5.10 -17.47	73.46 5.88 -15.97	83.14 7.18 -4.19	81.74 6.57 -3.81	75.50 6.99 -13.89	61.80 6.86 -0.04	53.68 5.67 0.00	59.51 6.42 0.00
PORT_JEFF_IC 23713	54.39 4.33 -9.23	46.97 2.83 -14.39	44.56 2.60 -12.46	44.02 2.64 -11.04	44.47 2.18 -10.76	49.23 3.94 -3.80	77.01 5.13 -2.62	76.53 6.83 -3.99	77.33 6.53 -10.36	77.17 7.31 -9.91	76.57 6.28 -13.72	75.15 6.61 -11.09	72.22 6.51 -11.00	67.11 5.91 -7.92	62.93 4.67 -12.47	63.30 4.79 -14.96	68.65 5.20 -17.47	73.57 5.99 -15.97	83.36 7.39 -4.19	81.95 6.78 -3.81	75.61 7.10 -13.89	61.91 6.97 -0.04	53.78 5.76 0.00	59.62 6.53 0.00
PPL PILGRIM_ST_GT1 24216	54.19 4.12 -9.23	46.85 2.71 -14.39	44.47 2.51 -12.46	43.90 2.52 -11.04	44.44 2.14 -10.76	49.15 3.86 -3.80	77.22 5.33 -2.62	76.53 6.83 -3.99	77.39 6.59 -10.36	77.17 7.31 -9.91	76.74 6.45 -13.72	75.26 6.72 -11.09	72.28 6.57 -11.00	67.38 6.18 -7.92	63.43 5.17 -12.47	63.56 5.05 -14.96	68.74 5.29 -17.47	73.67 6.09 -15.97	83.79 7.82 -4.19	82.38 7.21 -3.81	75.72 7.21 -13.89	61.91 6.97 -0.04	53.73 5.71 0.00	59.35 6.26 0.00



PPL PILGRIM_ST_GT2 24217	54.19 4.12 -9.23	46.85 2.71 -14.39	44.47 2.51 -12.46	43.90 2.52 -11.04	44.44 2.14 -10.76	49.15 3.86 -3.80	77.22 5.33 -2.62	76.53 6.83 -3.99	77.39 6.59 -10.36	77.17 7.31 -9.91	76.74 6.45 -13.72	75.26 6.72 -11.09	72.28 6.57 -11.00	67.38 6.18 -7.92	63.43 5.17 -12.47	63.56 5.05 -14.96	68.74 5.29 -17.47	73.67 6.09 -15.97	83.79 7.82 -4.19	82.38 7.21 -3.81	75.72 7.21 -13.89	61.91 6.97 -0.04	53.73 5.71 0.00	59.35 6.26 0.00
PPL_SHRM_GT3 24213	54.55 4.49 -9.23	47.24 3.09 -14.39	44.82 2.86 -12.46	44.30 2.91 -11.04	44.69 2.40 -10.76	49.44 4.15 -3.80	76.94 5.06 -2.62	76.33 6.64 -3.99	77.27 6.47 -10.36	77.05 7.19 -9.91	76.00 5.71 -13.72	74.52 5.98 -11.09	71.51 5.80 -11.00	66.53 5.33 -7.92	62.56 4.30 -12.47	62.78 4.27 -14.96	68.10 4.64 -17.47	72.95 5.37 -15.97	82.85 6.89 -4.19	81.45 6.28 -3.81	75.18 6.66 -13.89	61.36 6.42 -0.04	53.54 5.52 0.00	59.78 6.69 0.00
PPL_SHRM_GT4 24214	54.55 4.49 -9.23	47.24 3.09 -14.39	44.82 2.86 -12.46	44.30 2.91 -11.04	44.69 2.40 -10.76	49.44 4.15 -3.80	76.94 5.06 -2.62	76.33 6.64 -3.99	77.27 6.47 -10.36	77.05 7.19 -9.91	76.00 5.71 -13.72	74.52 5.98 -11.09	71.51 5.80 -11.00	66.53 5.33 -7.92	62.56 4.30 -12.47	62.78 4.27 -14.96	68.10 4.64 -17.47	72.95 5.37 -15.97	82.85 6.89 -4.19	81.45 6.28 -3.81	75.18 6.66 -13.89	61.36 6.42 -0.04	53.54 5.52 0.00	59.78 6.69 0.00
PROJECT___ORANGE 1 24174	41.08 -0.49 -0.73	30.54 -0.36 -1.14	30.13 -0.35 -0.99	30.83 -0.39 -0.88	32.01 -0.38 -0.86	41.30 -0.50 -0.30	68.29 -1.18 -0.21	64.45 -1.25 0.00	59.18 -1.27 0.00	58.69 -1.26 0.00	55.32 -1.24 0.00	56.25 -1.21 0.00	53.56 -1.15 0.00	52.27 -1.01 0.00	44.97 -0.82 0.00	42.72 -0.83 0.00	45.06 -0.92 0.00	52.10 -0.67 -1.16	71.18 -0.93 -0.33	70.67 -1.00 -0.30	54.20 -0.71 -0.29	53.85 -1.04 0.00	47.25 -0.77 0.00	52.24 -0.85 0.00
PROJECT___ORANGE 2 24166	41.08 -0.49 -0.73	30.54 -0.36 -1.14	30.13 -0.35 -0.99	30.83 -0.39 -0.88	32.01 -0.38 -0.86	41.30 -0.50 -0.30	68.29 -1.18 -0.21	64.45 -1.25 0.00	59.18 -1.27 0.00	58.69 -1.26 0.00	55.32 -1.24 0.00	56.25 -1.21 0.00	53.56 -1.15 0.00	52.27 -1.01 0.00	44.97 -0.82 0.00	42.72 -0.83 0.00	45.06 -0.92 0.00	52.10 -0.67 -1.16	71.18 -0.93 -0.33	70.67 -1.00 -0.30	54.20 -0.71 -0.29	53.85 -1.04 0.00	47.25 -0.77 0.00	52.24 -0.85 0.00
PYRITES___HYD 24023	37.86 -2.57 0.40	27.66 -1.46 0.63	27.39 -1.56 0.54	28.68 -1.18 0.48	29.90 -1.17 0.47	39.04 -2.28 0.17	72.13 2.98 0.11	61.62 -3.88 0.20	57.99 -1.93 0.52	58.06 -1.38 0.50	56.16 0.28 0.69	56.48 -0.46 0.51	53.29 -0.93 0.49	52.31 -0.59 0.39	42.78 -2.38 0.63	41.14 -1.65 0.75	44.16 -1.01 0.81	48.96 -2.01 0.64	68.44 -3.16 0.18	68.27 -2.93 0.17	53.42 -1.20 0.00	54.78 -0.11 0.00	47.05 -0.96 0.00	52.08 -1.01 0.00
RAMAPO___LBMP 323565	52.02 2.25 -8.94	45.24 1.55 -13.95	43.11 1.53 -12.08	42.59 1.55 -10.70	43.54 1.58 -10.42	47.49 2.32 -3.68	76.17 4.36 -2.54	74.11 4.53 -3.88	74.81 4.29 -10.07	73.96 4.38 -9.63	73.92 4.02 -13.34	71.45 4.02 -9.97	68.27 3.99 -9.57	64.68 3.78 -7.61	61.12 3.21 -12.12	61.09 3.09 -14.45	64.72 3.08 -15.66	69.54 3.61 -14.32	80.86 5.02 -4.06	80.26 5.21 -3.69	62.96 4.86 -3.48	59.51 4.61 0.00	51.42 3.41 0.00	56.59 3.50 0.00
RANKINE____ 23646	39.40 -2.86 -1.43	29.92 -2.05 -2.23	29.48 -1.95 -1.93	29.90 -2.15 -1.71	30.80 -2.40 -1.66	38.68 -3.40 -0.59	61.57 -8.10 -0.41	59.59 -6.24 -0.14	54.21 -6.59 -0.35	53.39 -6.89 -0.34	50.36 -6.67 -0.47	51.37 -6.43 -0.35	49.08 -5.96 -0.33	47.47 -6.07 -0.26	42.19 -4.03 -0.43	40.08 -3.96 -0.50	42.07 -4.46 -0.54	48.50 -5.37 -2.26	64.45 -7.97 -0.65	63.96 -7.99 -0.59	49.44 -5.74 -0.56	47.87 -7.03 0.00	43.65 -4.37 0.00	48.04 -5.04 0.00
RAVENSWOOD_GT2_1 24244	52.80 2.74 -9.23	46.01 1.87 -14.39	43.79 1.83 -12.46	43.23 1.85 -11.04	44.22 1.92 -10.75	48.07 2.78 -3.80	76.94 5.06 -2.62	75.08 5.39 -3.99	75.94 5.14 -10.36	75.13 5.28 -9.91	75.17 4.86 -13.74	77.67 4.94 -15.28	74.91 4.81 -15.39	71.84 4.64 -13.92	62.24 3.94 -12.51	68.67 3.79 -21.33	72.54 3.91 -22.64	76.58 4.49 -20.48	82.23 6.24 -4.21	81.45 6.28 -3.81	63.96 5.74 -3.60	60.38 5.49 0.00	52.19 4.18 0.00	57.39 4.30 0.00
RAVENSWOOD_GT2_2 24245	52.80 2.74 -9.23	46.01 1.87 -14.39	43.79 1.83 -12.46	43.23 1.85 -11.04	44.22 1.92 -10.75	48.07 2.78 -3.80	76.94 5.06 -2.62	75.08 5.39 -3.99	75.94 5.14 -10.36	75.13 5.28 -9.91	75.17 4.86 -13.74	77.67 4.94 -15.28	74.91 4.81 -15.39	71.84 4.64 -13.92	62.24 3.94 -12.51	68.67 3.79 -21.33	72.54 3.91 -22.64	76.58 4.49 -20.48	82.23 6.24 -4.21	81.45 6.28 -3.81	63.96 5.74 -3.60	60.38 5.49 0.00	52.19 4.18 0.00	57.39 4.30 0.00
RAVENSWOOD_GT2_3 24246	52.84 2.78 -9.23	46.04 1.90 -14.39	43.82 1.86 -12.46	43.23 1.85 -11.04	44.25 1.96 -10.75	48.11 2.82 -3.80	77.01 5.13 -2.62	75.15 5.45 -3.99	75.94 5.14 -10.36	75.19 5.34 -9.91	75.23 4.92 -13.74	77.73 5.00 -15.28	74.97 4.87 -15.39	71.84 4.64 -13.92	62.29 3.98 -12.51	68.71 3.83 -21.33	72.58 3.95 -22.64	76.63 4.54 -20.48	82.30 6.32 -4.21	81.52 6.35 -3.81	64.01 5.79 -3.60	60.38 5.49 0.00	52.24 4.23 0.00	57.44 4.35 0.00
RAVENSWOOD_GT2_4 24247	52.84 2.78 -9.23	46.04 1.90 -14.39	43.82 1.86 -12.46	43.23 1.85 -11.04	44.25 1.96 -10.75	48.11 2.82 -3.80	77.01 5.13 -2.62	75.15 5.45 -3.99	75.94 5.14 -10.36	75.19 5.34 -9.91	75.23 4.92 -13.74	77.73 5.00 -15.28	74.97 4.87 -15.39	71.84 4.64 -13.92	62.29 3.98 -12.51	68.71 3.83 -21.33	72.58 3.95 -22.64	76.63 4.54 -20.48	82.30 6.32 -4.21	81.52 6.35 -3.81	64.01 5.79 -3.60	60.38 5.49 0.00	52.24 4.23 0.00	57.44 4.35 0.00
RAVENSWOOD_GT3_1 24248	52.80 2.74 -9.23	46.01 1.87 -14.39	43.79 1.83 -12.46	43.23 1.85 -11.04	44.22 1.92 -10.75	48.07 2.78 -3.80	76.94 5.06 -2.62	75.08 5.39 -3.99	75.94 5.14 -10.36	75.13 5.28 -9.91	75.17 4.86 -13.74	77.73 5.00 -15.28	74.91 4.81 -15.39	71.84 4.64 -13.92	62.24 3.94 -12.51	68.67 3.79 -21.33	72.54 3.91 -22.64	76.58 4.49 -20.48	82.23 6.24 -4.21	81.52 6.35 -3.81	63.96 5.74 -3.60	60.38 5.49 0.00	52.19 4.18 0.00	57.39 4.30 0.00
RAVENSWOOD_GT3_2 24249	52.80 2.74 -9.23	46.01 1.87 -14.39	43.79 1.83 -12.46	43.23 1.85 -11.04	44.22 1.92 -10.75	48.07 2.78 -3.80	76.94 5.06 -2.62	75.08 5.39 -3.99	75.94 5.14 -10.36	75.13 5.28 -9.91	75.17 4.86 -13.74	77.73 5.00 -15.28	74.91 4.81 -15.39	71.84 4.64 -13.92	62.24 3.94 -12.51	68.67 3.79 -21.33	72.54 3.91 -22.64	76.58 4.49 -20.48	82.23 6.24 -4.21	81.52 6.35 -3.81	63.96 5.74 -3.60	60.38 5.49 0.00	52.19 4.18 0.00	57.39 4.30 0.00
RAVENSWOOD_GT3_3 24250	52.84 2.78 -9.23	46.04 1.90 -14.39	43.82 1.86 -12.46	43.26 1.88 -11.04	44.25 1.96 -10.75	48.11 2.82 -3.80	77.01 5.13 -2.62	75.15 5.45 -3.99	76.00 5.20 -10.36	75.19 5.34 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.71 3.83 -21.33	72.58 3.95 -22.64	76.63 4.54 -20.48	82.30 6.32 -4.21	81.59 6.42 -3.81	64.01 5.79 -3.60	60.44 5.54 0.00	52.24 4.23 0.00	57.49 4.41 0.00
RAVENSWOOD_GT3_4 24251	52.84 2.78 -9.23	46.04 1.90 -14.39	43.82 1.86 -12.46	43.26 1.88 -11.04	44.25 1.96 -10.75	48.11 2.82 -3.80	77.01 5.13 -2.62	75.15 5.45 -3.99	76.00 5.20 -10.36	75.19 5.34 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.71 3.83 -21.33	72.58 3.95 -22.64	76.63 4.54 -20.48	82.30 6.32 -4.21	81.59 6.42 -3.81	64.01 5.79 -3.60	60.44 5.54 0.00	52.24 4.23 0.00	57.49 4.41 0.00

RAVENSWOOD_GT_1 23729	52.97 2.90 -9.24	46.17 2.02 -14.40	43.92 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.15 5.26 -2.62	75.28 5.58 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.34 5.03 -13.74	77.85 5.11 -15.28	75.02 4.92 -15.39	71.95 4.74 -13.92	62.33 4.03 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.68 4.59 -20.48	82.44 6.46 -4.21	81.74 6.57 -3.81	64.12 5.90 -3.60	60.61 5.71 -0.01	52.39 4.37 -0.01	57.66 4.57 -0.01
RAVENSWOOD_GT_10 24258	52.80 2.74 -9.23	46.01 1.87 -14.39	43.79 1.83 -12.46	43.23 1.85 -11.04	44.21 1.92 -10.75	48.07 2.78 -3.79	76.94 5.06 -2.62	75.08 5.39 -3.99	75.94 5.14 -10.36	75.13 5.28 -9.91	75.17 4.86 -13.74	77.67 4.94 -15.28	74.91 4.81 -15.39	71.84 4.64 -13.92	62.24 3.94 -12.51	68.67 3.79 -21.33	72.54 3.91 -22.64	76.58 4.49 -20.48	82.23 6.24 -4.21	81.45 6.28 -3.81	63.96 5.74 -3.60	60.33 5.43 0.00	52.19 4.18 0.00	57.39 4.30 0.00
RAVENSWOOD_GT_11 24259	52.80 2.74 -9.23	46.01 1.87 -14.39	43.79 1.83 -12.46	43.23 1.85 -11.04	44.21 1.92 -10.75	48.07 2.78 -3.79	76.94 5.06 -2.62	75.08 5.39 -3.99	75.94 5.14 -10.36	75.13 5.28 -9.91	75.17 4.86 -13.74	77.67 4.94 -15.28	74.91 4.81 -15.39	71.84 4.64 -13.92	62.24 3.94 -12.51	68.67 3.79 -21.33	72.54 3.91 -22.64	76.58 4.49 -20.48	82.23 6.24 -4.21	81.45 6.28 -3.81	63.96 5.74 -3.60	60.33 5.43 0.00	52.19 4.18 0.00	57.39 4.30 0.00
RAVENSWOOD_GT_4 24252	52.75 2.70 -9.22	46.01 1.87 -14.39	43.75 1.80 -12.46	43.20 1.82 -11.04	44.18 1.89 -10.75	48.02 2.74 -3.79	76.94 5.06 -2.62	75.01 5.32 -3.99	75.88 5.08 -10.36	75.07 5.22 -9.91	75.17 4.86 -13.74	77.67 4.94 -15.28	74.91 4.81 -15.39	71.79 4.58 -13.92	62.20 3.89 -12.51	68.62 3.74 -21.33	72.49 3.86 -22.64	76.53 4.44 -20.48	82.16 6.17 -4.21	81.45 6.28 -3.81	63.96 5.74 -3.60	60.32 5.43 0.00	52.14 4.13 0.00	57.33 4.25 0.00
RAVENSWOOD_GT_5 24254	52.75 2.70 -9.22	46.01 1.87 -14.39	43.75 1.80 -12.46	43.20 1.82 -11.04	44.18 1.89 -10.75	48.02 2.74 -3.79	76.94 5.06 -2.62	75.01 5.32 -3.99	75.88 5.08 -10.36	75.07 5.22 -9.91	75.17 4.86 -13.74	77.67 4.94 -15.28	74.91 4.81 -15.39	71.79 4.58 -13.92	62.20 3.89 -12.51	68.62 3.74 -21.33	72.49 3.86 -22.64	76.53 4.44 -20.48	82.16 6.17 -4.21	81.45 6.28 -3.81	63.96 5.74 -3.60	60.32 5.43 0.00	52.14 4.13 0.00	57.33 4.25 0.00
RAVENSWOOD_GT_6 24253	52.75 2.70 -9.22	46.01 1.87 -14.39	43.75 1.80 -12.46	43.20 1.82 -11.04	44.18 1.89 -10.75	48.02 2.74 -3.79	76.94 5.06 -2.62	75.01 5.32 -3.99	75.88 5.08 -10.36	75.07 5.22 -9.91	75.17 4.86 -13.74	77.67 4.94 -15.28	74.91 4.81 -15.39	71.79 4.58 -13.92	62.20 3.89 -12.51	68.62 3.74 -21.33	72.49 3.86 -22.64	76.53 4.44 -20.48	82.16 6.17 -4.21	81.45 6.28 -3.81	63.96 5.74 -3.60	60.32 5.43 0.00	52.14 4.13 0.00	57.33 4.25 0.00
RAVENSWOOD_GT_7 24255	52.75 2.70 -9.22	46.01 1.87 -14.39	43.75 1.80 -12.46	43.20 1.82 -11.04	44.18 1.89 -10.75	48.02 2.74 -3.79	76.94 5.06 -2.62	75.01 5.32 -3.99	75.88 5.08 -10.36	75.07 5.22 -9.91	75.17 4.86 -13.74	77.67 4.94 -15.28	74.91 4.81 -15.39	71.79 4.58 -13.92	62.20 3.89 -12.51	68.62 3.74 -21.33	72.49 3.86 -22.64	76.53 4.44 -20.48	82.16 6.17 -4.21	81.45 6.28 -3.81	63.96 5.74 -3.60	60.32 5.43 0.00	52.14 4.13 0.00	57.33 4.25 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.80 2.74 -9.23	46.01 1.87 -14.39	43.79 1.83 -12.46	43.23 1.85 -11.04	44.21 1.92 -10.75	48.07 2.78 -3.79	76.94 5.06 -2.62	75.08 5.39 -3.99	75.94 5.14 -10.36	75.13 5.28 -9.91	75.17 4.86 -13.74	77.67 4.94 -15.28	74.91 4.81 -15.39	71.84 4.64 -13.92	62.24 3.94 -12.51	68.67 3.79 -21.33	72.54 3.91 -22.64	76.58 4.49 -20.48	82.23 6.24 -4.21	81.45 6.28 -3.81	63.96 5.74 -3.60	60.33 5.43 0.00	52.19 4.18 0.00	57.39 4.30 0.00
RAVENSWOOD_GT_9 24257	52.80 2.74 -9.23	46.01 1.87 -14.39	43.79 1.83 -12.46	43.23 1.85 -11.04	44.21 1.92 -10.75	48.07 2.78 -3.79	76.94 5.06 -2.62	75.08 5.39 -3.99	75.94 5.14 -10.36	75.13 5.28 -9.91	75.17 4.86 -13.74	77.67 4.94 -15.28	74.91 4.81 -15.39	71.84 4.64 -13.92	62.24 3.94 -12.51	68.67 3.79 -21.33	72.54 3.91 -22.64	76.58 4.49 -20.48	82.23 6.24 -4.21	81.45 6.28 -3.81	63.96 5.74 -3.60	60.33 5.43 0.00	52.19 4.18 0.00	57.39 4.30 0.00
RAVENSWOOD___1 23533	52.97 2.90 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.24 2.95 -3.80	77.15 5.26 -2.62	75.28 5.58 -3.99	76.06 5.26 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.33 4.03 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.68 4.59 -20.48	82.44 6.46 -4.21	81.74 6.57 -3.81	64.12 5.90 -3.60	60.61 5.71 -0.01	52.39 4.37 -0.01	57.66 4.57 -0.01
RAVENSWOOD___2 23534	52.97 2.90 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.24 2.95 -3.80	77.08 5.19 -2.62	75.28 5.58 -3.99	76.06 5.26 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.33 4.03 -12.51	68.71 3.83 -21.33	72.63 4.00 -22.64	76.68 4.59 -20.48	82.44 6.46 -4.21	81.74 6.57 -3.81	64.12 5.90 -3.60	60.61 5.71 -0.01	52.39 4.37 -0.01	57.66 4.57 -0.01
RAVENSWOOD___3 23535	52.80 2.74 -9.23	46.01 1.87 -14.39	43.79 1.83 -12.46	43.23 1.85 -11.04	44.22 1.92 -10.75	48.07 2.78 -3.80	76.94 5.06 -2.62	75.08 5.39 -3.99	75.94 5.14 -10.36	75.13 5.28 -9.91	75.17 4.86 -13.74	77.73 5.00 -15.28	74.91 4.81 -15.39	71.84 4.64 -13.92	62.24 3.94 -12.51	68.67 3.79 -21.33	72.54 3.91 -22.64	76.58 4.49 -20.48	82.23 6.24 -4.21	81.52 6.35 -3.81	63.96 5.74 -3.60	60.38 5.49 0.00	52.19 4.18 0.00	57.44 4.35 0.00
RAVENSWOOD___4 23820	52.92 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.24 2.95 -3.80	77.08 5.19 -2.62	75.28 5.58 -3.99	76.06 5.26 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.71 3.83 -21.33	72.63 4.00 -22.64	76.68 4.59 -20.48	82.44 6.46 -4.21	81.67 6.49 -3.81	64.12 5.90 -3.60	60.61 5.71 -0.01	52.39 4.37 -0.01	57.66 4.57 -0.01
RCPI_TRUST___DRP 24196	52.84 2.78 -9.23	46.07 1.93 -14.39	43.82 1.86 -12.46	43.26 1.88 -11.04	44.25 1.96 -10.75	48.11 2.82 -3.79	77.08 5.19 -2.62	75.21 5.52 -3.99	76.06 5.26 -10.36	75.25 5.40 -9.91	75.33 5.03 -13.73	75.86 5.11 -13.29	72.88 4.98 -13.20	69.54 4.74 -11.51	62.32 4.03 -12.49	66.20 3.88 -18.78	70.04 4.00 -20.06	74.43 4.59 -18.22	82.36 6.39 -4.20	81.59 6.42 -3.81	64.06 5.84 -3.59	60.44 5.54 0.00	52.24 4.23 0.00	57.49 4.41 0.00
RENSSELAER___COGEN 23796	54.19 1.59 -11.76	49.32 1.22 -18.35	46.65 1.27 -15.89	45.75 1.34 -14.07	46.60 1.36 -13.71	47.82 1.49 -4.84	74.89 2.29 -3.35	72.70 2.04 -4.96	75.07 1.75 -12.87	73.88 1.62 -12.31	75.14 1.53 -17.05	71.61 1.55 -12.61	68.27 1.48 -12.08	64.29 1.44 -9.56	62.52 1.24 -15.49	63.02 1.18 -18.30	67.11 1.29 -19.84	71.48 1.39 -18.48	78.92 1.87 -5.28	78.02 1.86 -4.80	61.33 2.18 -4.53	57.09 2.20 0.00	49.74 1.73 0.00	55.00 1.91 0.00
REVERE_CPPR_DRP 24186	41.55 0.53 -0.19	30.43 0.39 -0.29	30.16 0.41 -0.25	31.06 0.49 -0.23	32.26 0.50 -0.22	42.27 0.71 -0.08	71.33 2.01 -0.05	67.28 1.58 0.00	62.02 1.57 0.00	61.62 1.68 0.00	58.15 1.58 0.00	59.06 1.61 0.00	56.13 1.42 0.00	54.78 1.49 0.00	46.71 0.92 0.00	44.37 0.83 0.00	47.00 1.01 0.00	53.15 1.24 -0.30	73.73 1.87 -0.09	73.15 1.71 -0.08	55.81 1.09 -0.09	55.72 0.82 0.00	48.50 0.48 0.00	53.67 0.58 0.00

ROCHESTER_9_IC 23652	40.36 -1.51 -1.04	30.20 -1.16 -1.62	29.78 -1.12 -1.40	30.37 -1.21 -1.24	31.48 -1.26 -1.21	40.22 -1.70 -0.43	65.54 -4.02 -0.29	62.64 -3.15 -0.10	57.50 -3.20 -0.25	56.89 -3.30 -0.24	53.79 -3.11 -0.34	54.72 -2.99 -0.25	52.16 -2.79 -0.24	50.65 -2.82 -0.19	44.08 -2.01 -0.31	41.90 -2.00 -0.36	44.26 -2.12 -0.39	50.72 -2.53 -1.64	68.80 -3.45 -0.47	68.08 -3.71 -0.43	52.24 -2.79 -0.40	51.00 -3.90 0.00	45.47 -2.54 0.00	50.49 -2.60 0.00
ROSETON___1 23587	52.10 2.08 -9.19	45.50 1.43 -14.33	43.32 1.42 -12.41	42.76 1.43 -10.99	43.73 1.48 -10.71	47.39 2.12 -3.78	75.75 3.88 -2.61	73.75 4.07 -3.98	74.57 3.81 -10.32	73.71 3.90 -9.87	73.86 3.62 -13.67	71.24 3.68 -10.11	68.01 3.61 -9.69	64.41 3.46 -7.67	61.14 2.93 -12.42	61.05 2.83 -14.67	64.78 2.90 -15.90	69.50 3.30 -14.59	80.61 4.67 -4.17	79.86 4.71 -3.79	62.67 4.48 -3.57	59.12 4.23 0.00	51.18 3.17 0.00	56.38 3.29 0.00
ROSETON___2 23588	52.10 2.08 -9.19	45.50 1.43 -14.33	43.32 1.42 -12.41	42.76 1.43 -10.99	43.73 1.48 -10.71	47.39 2.12 -3.78	75.75 3.88 -2.61	73.75 4.07 -3.98	74.57 3.81 -10.32	73.71 3.90 -9.87	73.86 3.62 -13.67	71.24 3.68 -10.11	68.01 3.61 -9.69	64.41 3.46 -7.67	61.14 2.93 -12.42	61.05 2.83 -14.67	64.78 2.90 -15.90	69.50 3.30 -14.59	80.61 4.67 -4.17	79.86 4.71 -3.79	62.67 4.48 -3.57	59.12 4.23 0.00	51.18 3.17 0.00	56.38 3.29 0.00
RUSSELL___1 23602	41.12 -0.74 -1.03	30.72 -0.62 -1.60	30.23 -0.65 -1.39	30.90 -0.67 -1.23	32.07 -0.66 -1.20	41.12 -0.79 -0.42	67.62 -1.94 -0.29	64.61 -1.18 -0.10	59.49 -1.21 -0.25	58.93 -1.26 -0.24	55.66 -1.24 -0.33	56.67 -1.03 -0.25	53.96 -0.98 -0.24	52.41 -1.07 -0.19	45.36 -0.73 -0.30	43.08 -0.83 -0.36	45.59 -0.78 -0.39	52.26 -0.98 -1.62	71.38 -0.86 -0.46	70.50 -1.28 -0.42	53.93 -1.09 -0.40	52.48 -2.42 0.00	46.33 -1.68 0.00	51.60 -1.49 0.00
RUSSELL___2 23532	41.12 -0.74 -1.03	30.72 -0.62 -1.60	30.23 -0.65 -1.39	30.90 -0.67 -1.23	32.07 -0.66 -1.20	41.12 -0.79 -0.42	67.62 -1.94 -0.29	64.61 -1.18 -0.10	59.49 -1.21 -0.25	58.93 -1.26 -0.24	55.66 -1.24 -0.33	56.67 -1.03 -0.25	53.96 -0.98 -0.24	52.41 -1.07 -0.19	45.36 -0.73 -0.30	43.08 -0.83 -0.36	45.59 -0.78 -0.39	52.26 -0.98 -1.62	71.38 -0.86 -0.46	70.50 -1.28 -0.42	53.93 -1.09 -0.40	52.48 -2.42 0.00	46.33 -1.68 0.00	51.60 -1.49 0.00
RUSSELL___3 23549	40.32 -1.55 -1.03	30.20 -1.16 -1.61	29.74 -1.15 -1.40	30.34 -1.24 -1.24	31.45 -1.29 -1.21	40.22 -1.70 -0.43	65.61 -3.95 -0.29	62.78 -3.02 -0.10	57.62 -3.08 -0.25	57.01 -3.18 -0.24	53.85 -3.05 -0.34	54.77 -2.93 -0.25	52.21 -2.74 -0.24	50.70 -2.77 -0.19	44.08 -2.01 -0.31	41.90 -2.00 -0.36	44.31 -2.07 -0.39	50.77 -2.48 -1.64	69.01 -3.23 -0.47	68.22 -3.57 -0.43	52.35 -2.68 -0.40	51.11 -3.79 0.00	45.47 -2.54 0.00	50.49 -2.60 0.00
RUSSELL___4 23556	41.08 -0.78 -1.03	30.69 -0.65 -1.60	30.23 -0.65 -1.39	30.87 -0.70 -1.23	32.04 -0.69 -1.20	41.08 -0.83 -0.42	67.55 -2.01 -0.29	64.61 -1.18 -0.10	59.43 -1.27 -0.25	58.87 -1.32 -0.24	55.60 -1.30 -0.33	56.61 -1.09 -0.25	53.91 -1.04 -0.24	52.35 -1.12 -0.19	45.32 -0.78 -0.30	43.03 -0.87 -0.36	45.55 -0.83 -0.39	52.20 -1.03 -1.62	71.31 -0.93 -0.46	70.50 -1.28 -0.42	53.93 -1.09 -0.40	52.48 -2.42 0.00	46.33 -1.68 0.00	51.60 -1.49 0.00
RUSSELL___STATION 23914	40.32 -1.55 -1.03	30.20 -1.16 -1.61	29.74 -1.15 -1.40	30.34 -1.24 -1.24	31.45 -1.29 -1.21	40.22 -1.70 -0.43	65.61 -3.95 -0.29	62.78 -3.02 -0.10	57.62 -3.08 -0.25	57.01 -3.18 -0.24	53.85 -3.05 -0.34	54.77 -2.93 -0.25	52.21 -2.74 -0.24	50.70 -2.77 -0.19	44.08 -2.01 -0.31	41.90 -2.00 -0.36	44.31 -2.07 -0.39	50.77 -2.48 -1.64	69.01 -3.23 -0.47	68.22 -3.57 -0.43	52.35 -2.68 -0.40	51.11 -3.79 0.00	45.47 -2.54 0.00	50.49 -2.60 0.00
S SALMON___HYD 24043	39.90 -1.47 -0.54	29.69 -0.89 -0.84	29.16 -1.06 -0.72	30.14 -0.85 -0.64	31.31 -0.85 -0.62	40.34 -1.37 -0.22	68.03 -1.39 -0.15	63.60 -2.10 0.00	58.81 -1.63 0.00	58.39 -1.56 0.00	55.15 -1.41 0.00	56.02 -1.44 0.00	53.23 -1.48 0.00	51.90 -1.39 0.00	44.37 -1.42 0.00	42.19 -1.35 0.00	44.70 -1.29 0.00	51.21 -1.29 -0.88	70.38 -1.65 -0.25	69.81 -1.78 -0.23	53.27 -1.58 -0.23	52.97 -1.92 0.00	46.00 -2.02 0.00	50.91 -2.18 0.00
SELKIRK___II 23799	53.72 1.23 -11.66	48.86 0.92 -18.19	46.19 0.94 -15.75	45.27 0.97 -13.95	46.14 1.01 -13.59	47.49 1.20 -4.80	74.45 1.87 -3.32	72.40 1.77 -4.92	74.85 1.63 -12.77	73.42 1.26 -12.22	74.51 1.02 -16.92	70.89 0.92 -12.51	67.58 0.88 -11.99	63.63 0.85 -9.49	61.90 0.73 -15.37	62.41 0.70 -18.17	66.41 0.74 -19.69	70.79 0.77 -18.40	78.11 1.08 -5.26	77.22 1.07 -4.78	60.72 1.58 -4.51	56.54 1.65 0.00	49.41 1.39 0.00	54.84 1.75 0.00
SELKIRK___I 23801	53.89 1.43 -11.63	48.98 1.10 -18.13	46.26 1.06 -15.70	45.34 1.09 -13.91	46.19 1.10 -13.55	47.64 1.37 -4.78	74.72 2.15 -3.31	72.65 2.04 -4.91	74.99 1.81 -12.74	73.63 1.50 -12.19	74.80 1.36 -16.87	71.25 1.32 -12.48	67.92 1.26 -11.96	63.97 1.23 -9.47	62.18 1.05 -15.33	62.66 1.00 -18.11	66.67 1.06 -19.63	71.16 1.19 -18.36	78.60 1.58 -5.25	77.70 1.57 -4.77	61.03 1.91 -4.50	56.87 1.98 0.00	49.55 1.54 0.00	55.11 2.02 0.00
SENECA OSWGO___HYD 24041	40.33 -1.18 -0.69	29.98 -0.83 -1.07	29.54 -0.88 -0.93	30.32 -0.85 -0.82	31.45 -0.88 -0.80	40.53 -1.24 -0.28	67.10 -2.35 -0.19	63.40 -2.30 0.00	58.39 -2.06 0.00	57.91 -2.04 0.00	54.59 -1.98 0.00	55.44 -2.01 0.00	52.79 -1.91 0.00	51.42 -1.86 0.00	44.28 -1.51 0.00	42.06 -1.48 0.00	44.42 -1.56 0.00	51.14 -1.55 -1.08	69.93 -2.15 -0.31	69.43 -2.21 -0.28	53.20 -1.69 -0.27	52.97 -1.92 0.00	46.38 -1.63 0.00	51.28 -1.80 0.00
SENECA___ENERGY 23797	41.26 -0.65 -1.08	30.96 -0.48 -1.69	30.49 -0.47 -1.46	31.13 -0.52 -1.30	32.26 -0.54 -1.26	41.31 -0.62 -0.45	67.84 -1.73 -0.31	64.23 -1.58 -0.11	58.98 -1.75 -0.29	58.48 -1.74 -0.27	55.19 -1.75 -0.38	55.95 -1.78 -0.28	53.34 -1.64 -0.27	52.00 -1.49 -0.21	45.09 -1.05 -0.35	42.82 -1.13 -0.41	45.18 -1.24 -0.44	52.19 -1.14 -1.72	70.62 -1.65 -0.49	70.02 -1.78 -0.45	53.68 -1.37 -0.42	52.92 -1.98 0.00	46.77 -1.25 0.00	51.55 -1.54 0.00
SHOEMAKER___GT 23640	51.20 1.92 -8.45	44.24 1.31 -13.18	42.21 1.30 -11.42	41.76 1.30 -10.11	42.74 1.36 -9.85	46.92 1.95 -3.48	75.27 3.60 -2.40	73.27 3.88 -3.69	73.64 3.63 -9.57	72.82 3.72 -9.16	72.70 3.45 -12.68	70.34 3.50 -9.38	67.09 3.39 -8.99	63.65 3.25 -7.12	60.06 2.75 -11.52	59.82 2.66 -13.62	63.45 2.71 -14.76	68.08 3.05 -13.42	79.92 4.31 -3.84	79.28 4.42 -3.49	62.01 4.10 -3.29	58.74 3.84 0.00	50.90 2.88 0.00	56.06 2.97 0.00
SHOREHAM_IC_1 23715	54.55 4.49 -9.23	47.24 3.09 -14.39	44.82 2.86 -12.46	44.30 2.91 -11.04	44.69 2.40 -10.76	49.44 4.15 -3.80	76.94 5.06 -2.62	76.33 6.64 -3.99	77.27 6.47 -10.36	77.05 7.19 -9.91	76.00 5.71 -13.72	74.52 5.98 -11.09	71.51 5.80 -11.00	66.53 5.33 -7.92	62.56 4.30 -12.47	62.78 4.27 -14.96	68.10 4.64 -17.47	72.95 5.37 -15.97	82.85 6.89 -4.19	81.45 6.28 -3.81	75.18 6.66 -13.89	61.36 6.42 -0.04	53.54 5.52 0.00	59.78 6.69 0.00
SHOREHAM_IC_2 23716	54.55 4.49 -9.23	47.24 3.09 -14.39	44.82 2.86 -12.46	44.30 2.91 -11.04	44.69 2.40 -10.76	49.44 4.15 -3.80	76.94 5.06 -2.62	76.33 6.64 -3.99	77.27 6.47 -10.36	77.05 7.19 -9.91	76.00 5.71 -13.72	74.52 5.98 -11.09	71.51 5.80 -11.00	66.53 5.33 -7.92	62.56 4.30 -12.47	62.78 4.27 -14.96	68.10 4.64 -17.47	72.95 5.37 -15.97	82.85 6.89 -4.19	81.45 6.28 -3.81	75.18 6.66 -13.89	61.36 6.42 -0.04	53.54 5.52 0.00	59.78 6.69 0.00

SISSONVILLE____ 23735	37.79 -2.65 0.39	27.65 -1.49 0.61	27.38 -1.59 0.53	28.70 -1.18 0.47	29.88 -1.20 0.45	38.97 -2.36 0.16	71.65 2.49 0.11	61.10 -4.40 0.20	57.51 -2.42 0.52	57.59 -1.86 0.49	55.71 -0.17 0.68	56.03 -0.92 0.51	52.86 -1.37 0.48	51.89 -1.01 0.38	42.52 -2.66 0.62	40.89 -1.92 0.73	43.86 -1.33 0.79	48.62 -2.37 0.62	67.87 -3.73 0.18	67.70 -3.50 0.16	53.04 -1.58 0.00	54.46 -0.44 0.00	46.81 -1.20 0.00	51.81 -1.27 0.00
SITHE_IND_GS1 24169	40.13 -1.27 -0.57	29.71 -0.92 -0.88	29.35 -0.91 -0.76	30.08 -0.94 -0.68	31.22 -0.98 -0.66	40.44 -1.29 -0.23	66.86 -2.56 -0.16	63.20 -2.50 0.00	58.09 -2.36 0.00	57.55 -2.40 0.00	54.30 -2.26 0.00	55.21 -2.24 0.00	52.58 -2.13 0.00	51.21 -2.08 0.00	44.05 -1.74 0.00	41.89 -1.65 0.00	44.24 -1.75 0.00	50.70 -1.81 -0.90	69.52 -2.51 -0.26	69.03 -2.57 -0.23	52.99 -1.86 -0.22	52.75 -2.14 0.00	46.38 -1.63 0.00	51.28 -1.80 0.00
SITHE_IND_GS2 24170	40.13 -1.27 -0.57	29.71 -0.92 -0.88	29.35 -0.91 -0.76	30.08 -0.94 -0.68	31.22 -0.98 -0.66	40.44 -1.29 -0.23	66.86 -2.56 -0.16	63.20 -2.50 0.00	58.09 -2.36 0.00	57.55 -2.40 0.00	54.30 -2.26 0.00	55.21 -2.24 0.00	52.58 -2.13 0.00	51.21 -2.08 0.00	44.05 -1.74 0.00	41.89 -1.65 0.00	44.24 -1.75 0.00	50.70 -1.81 -0.90	69.52 -2.51 -0.26	69.03 -2.57 -0.23	52.99 -1.86 -0.22	52.75 -2.14 0.00	46.38 -1.63 0.00	51.28 -1.80 0.00
SITHE_IND_GS3 24171	40.13 -1.27 -0.57	29.71 -0.92 -0.88	29.35 -0.91 -0.76	30.08 -0.94 -0.68	31.22 -0.98 -0.66	40.44 -1.29 -0.23	66.86 -2.56 -0.16	63.20 -2.50 0.00	58.09 -2.36 0.00	57.55 -2.40 0.00	54.30 -2.26 0.00	55.21 -2.24 0.00	52.58 -2.13 0.00	51.21 -2.08 0.00	44.05 -1.74 0.00	41.89 -1.65 0.00	44.24 -1.75 0.00	50.70 -1.81 -0.90	69.52 -2.51 -0.26	69.03 -2.57 -0.23	52.99 -1.86 -0.22	52.75 -2.14 0.00	46.38 -1.63 0.00	51.28 -1.80 0.00
SITHE_IND_GS4 24172	40.13 -1.27 -0.57	29.71 -0.92 -0.88	29.35 -0.91 -0.76	30.08 -0.94 -0.68	31.22 -0.98 -0.66	40.44 -1.29 -0.23	66.86 -2.56 -0.16	63.20 -2.50 0.00	58.09 -2.36 0.00	57.55 -2.40 0.00	54.30 -2.26 0.00	55.21 -2.24 0.00	52.58 -2.13 0.00	51.21 -2.08 0.00	44.05 -1.74 0.00	41.89 -1.65 0.00	44.24 -1.75 0.00	50.70 -1.81 -0.90	69.52 -2.51 -0.26	69.03 -2.57 -0.23	52.99 -1.86 -0.22	52.75 -2.14 0.00	46.38 -1.63 0.00	51.28 -1.80 0.00
SITHE____BATAVIA 24024	39.99 -2.04 -1.20	30.10 -1.52 -1.87	29.70 -1.42 -1.62	30.20 -1.58 -1.44	31.20 -1.73 -1.40	39.58 -2.41 -0.49	63.51 -6.10 -0.34	61.35 -4.47 -0.11	55.97 -4.78 -0.30	55.19 -5.04 -0.28	52.10 -4.86 -0.39	53.15 -4.60 -0.29	50.67 -4.32 -0.28	49.08 -4.42 -0.22	43.27 -2.88 -0.36	41.09 -2.87 -0.42	43.31 -3.13 -0.46	49.59 -3.92 -1.90	66.65 -5.67 -0.54	65.93 -5.92 -0.49	50.78 -4.32 -0.47	49.19 -5.71 0.00	44.56 -3.46 0.00	49.32 -3.77 0.00
SITHE____INDEPEND 23800	40.13 -1.27 -0.57	29.71 -0.92 -0.88	29.35 -0.91 -0.76	30.08 -0.94 -0.68	31.22 -0.98 -0.66	40.44 -1.29 -0.23	66.86 -2.56 -0.16	63.20 -2.50 0.00	58.09 -2.36 0.00	57.55 -2.40 0.00	54.30 -2.26 0.00	55.21 -2.24 0.00	52.58 -2.13 0.00	51.21 -2.08 0.00	44.05 -1.74 0.00	41.89 -1.65 0.00	44.24 -1.75 0.00	50.70 -1.81 -0.90	69.52 -2.51 -0.26	69.03 -2.57 -0.23	52.99 -1.86 -0.22	52.75 -2.14 0.00	46.38 -1.63 0.00	51.28 -1.80 0.00
SITHE____MASSENA 23902	37.44 -2.86 0.53	27.19 -1.73 0.83	26.98 -1.80 0.72	28.28 -1.43 0.64	29.47 -1.45 0.62	38.62 -2.66 0.22	71.61 2.49 0.15	61.12 -4.34 0.24	57.59 -2.24 0.62	57.44 -1.92 0.59	55.52 -0.23 0.82	55.81 -1.03 0.61	52.65 -1.48 0.58	51.81 -1.01 0.46	42.30 -2.75 0.74	40.70 -1.96 0.88	43.70 -1.33 0.95	48.34 -2.43 0.85	67.95 -3.59 0.24	67.93 -3.21 0.22	53.53 -1.09 0.00	54.62 -0.27 0.00	47.34 -0.67 0.00	52.34 -0.74 0.00
SITHE____OGDNSBRG 24021	37.84 -2.53 0.46	27.54 -1.49 0.72	27.31 -1.56 0.62	28.61 -1.18 0.55	29.83 -1.17 0.54	39.06 -2.24 0.19	72.73 3.60 0.13	61.93 -3.55 0.22	58.37 -1.51 0.57	58.32 -1.08 0.54	56.44 0.62 0.75	56.73 -0.17 0.56	53.47 -0.71 0.53	52.60 -0.27 0.42	42.87 -2.24 0.68	41.26 -1.48 0.81	44.37 -0.74 0.87	49.12 -1.75 0.73	68.84 -2.73 0.21	68.75 -2.43 0.19	53.86 -0.76 0.00	55.11 0.22 0.00	47.49 -0.53 0.00	52.56 -0.53 0.00
SITHE____STERLING 23777	41.59 0.49 -0.27	30.52 0.36 -0.42	30.24 0.38 -0.36	31.09 0.42 -0.32	32.29 0.44 -0.31	42.22 0.62 -0.11	70.93 1.59 -0.08	67.01 1.31 0.00	61.65 1.21 0.00	61.20 1.26 0.00	57.76 1.19 0.00	58.66 1.21 0.00	55.80 1.09 0.00	54.40 1.12 0.00	46.57 0.78 0.00	44.20 0.65 0.00	46.77 0.78 0.00	53.07 1.03 -0.43	73.48 1.58 -0.12	72.90 1.43 -0.11	55.72 0.98 -0.12	55.55 0.66 0.00	48.50 0.48 0.00	53.62 0.53 0.00
SOUTH CAIRO____GT 23612	53.48 2.33 -10.32	47.48 1.64 -16.10	45.06 1.62 -13.94	44.39 1.70 -12.35	45.30 1.73 -12.03	48.14 2.41 -4.25	76.77 4.57 -2.94	74.64 4.53 -4.41	75.94 4.05 -11.45	74.86 3.96 -10.96	75.41 3.68 -15.17	72.29 3.62 -11.22	69.01 3.56 -10.75	65.20 3.41 -8.51	62.37 2.79 -13.78	62.49 2.66 -16.29	66.52 2.90 -17.64	71.45 3.46 -16.38	81.63 5.17 -4.68	80.69 5.07 -4.26	62.95 4.32 -4.01	59.01 4.12 0.00	51.23 3.22 0.00	56.54 3.45 0.00
SOUTH HAMPTN____IC 23720	54.68 4.61 -9.23	47.32 3.18 -14.39	44.91 2.95 -12.46	44.39 3.00 -11.04	44.88 2.59 -10.76	49.81 4.52 -3.80	77.98 6.10 -2.62	77.38 7.69 -3.99	78.36 7.56 -10.36	78.13 8.27 -9.91	77.13 6.84 -13.72	75.67 7.12 -11.09	72.61 6.89 -11.00	67.54 6.34 -7.92	63.52 5.27 -12.47	63.65 5.14 -14.96	68.97 5.52 -17.47	73.98 6.40 -15.97	84.43 8.47 -4.19	83.09 7.92 -3.81	75.89 7.37 -13.89	61.96 7.03 -0.04	53.92 5.91 0.00	60.04 6.95 0.00
SOUTHOLD____IC 23719	57.21 7.15 -9.23	49.11 4.97 -14.39	46.68 4.72 -12.46	46.18 4.79 -11.04	46.46 4.16 -10.76	52.34 7.05 -3.80	82.35 10.46 -2.62	81.58 11.89 -3.99	82.29 11.48 -10.36	82.20 12.35 -9.91	80.92 10.63 -13.72	79.34 10.80 -11.09	76.05 10.34 -11.00	70.84 9.64 -7.92	66.41 8.15 -12.47	66.26 7.75 -14.96	71.82 8.37 -17.47	77.18 9.60 -15.97	89.24 13.28 -4.19	87.95 12.77 -3.81	79.55 11.03 -13.89	65.58 10.65 -0.04	56.80 8.79 0.00	63.01 9.93 0.00
ST LAWRENCE____ 23600	37.17 -3.10 0.56	26.97 -1.90 0.87	26.74 -2.01 0.76	28.01 -1.67 0.67	29.18 -1.70 0.65	38.36 -2.90 0.23	70.97 1.87 0.16	60.99 -4.47 0.25	57.39 -2.42 0.64	57.18 -2.16 0.61	55.10 -0.62 0.85	55.45 -1.38 0.63	52.30 -1.81 0.60	51.42 -1.39 0.47	42.00 -3.02 0.77	40.41 -2.22 0.91	43.39 -1.61 0.98	48.04 -2.68 0.89	67.72 -3.80 0.25	67.71 -3.43 0.23	53.48 -1.15 0.00	54.29 -0.60 0.00	47.15 -0.86 0.00	52.13 -0.96 0.00
STATION 5_MISC_HYD 23604	40.14 -1.72 -1.02	29.95 -1.40 -1.60	29.43 -1.45 -1.38	30.08 -1.49 -1.22	31.25 -1.48 -1.19	40.17 -1.74 -0.42	66.58 -2.98 -0.29	63.96 -1.84 -0.10	58.94 -1.75 -0.25	58.39 -1.80 -0.24	55.20 -1.70 -0.33	56.21 -1.49 -0.25	53.41 -1.53 -0.24	51.93 -1.55 -0.19	44.77 -1.33 -0.30	42.51 -1.39 -0.36	44.99 -1.38 -0.39	51.48 -1.75 -1.62	70.88 -1.36 -0.46	70.07 -1.71 -0.42	53.49 -1.53 -0.40	51.88 -3.02 0.00	45.57 -2.45 0.00	50.65 -2.44 0.00
STEEL____WIND 323596	39.44 -2.82 -1.43	29.92 -2.05 -2.23	29.51 -1.92 -1.93	29.90 -2.15 -1.71	30.84 -2.37 -1.66	38.72 -3.36 -0.59	61.63 -8.03 -0.41	59.66 -6.18 -0.14	54.33 -6.47 -0.35	53.45 -6.83 -0.34	50.47 -6.56 -0.47	51.42 -6.38 -0.35	49.19 -5.85 -0.33	47.52 -6.02 -0.26	42.23 -3.98 -0.43	40.17 -3.88 -0.50	42.16 -4.37 -0.54	48.56 -5.32 -2.26	64.53 -7.90 -0.65	64.03 -7.92 -0.59	49.50 -5.68 -0.56	47.92 -6.97 0.00	43.69 -4.32 0.00	48.10 -4.99 0.00

STURGEON_POOL_HYD 23609	53.47 3.19 -9.45	46.75 2.26 -14.74	44.53 2.27 -12.76	44.07 2.43 -11.30	44.82 2.27 -11.01	48.53 3.15 -3.89	77.84 5.89 -2.69	75.76 5.98 -4.08	76.61 5.56 -10.60	75.72 5.63 -10.14	75.99 5.37 -14.04	73.24 5.40 -10.39	70.08 5.42 -9.95	66.33 5.17 -7.88	62.86 4.30 -12.76	62.80 4.18 -15.08	66.65 4.37 -16.30	71.70 5.06 -15.04	83.68 7.61 -4.30	82.98 7.71 -3.91	64.48 6.17 -3.68	60.77 5.87 0.00	52.62 4.61 0.00	57.87 4.78 0.00
SYRACUSE___ENERGY_ST1 323597	41.32 -0.37 -0.85	30.81 -0.27 -1.33	30.38 -0.27 -1.15	31.06 -0.30 -1.02	32.25 -0.28 -0.99	41.51 -0.33 -0.35	68.67 -0.83 -0.24	64.79 -0.99 -0.07	59.61 -1.03 -0.19	59.11 -1.02 -0.19	55.75 -1.07 -0.26	56.55 -1.09 -0.19	53.85 -1.04 -0.18	52.41 -1.01 -0.14	45.25 -0.78 -0.23	43.03 -0.78 -0.28	45.41 -0.87 -0.30	52.39 -0.57 -1.35	71.37 -0.79 -0.39	70.86 -0.86 -0.35	54.30 -0.66 -0.34	53.96 -0.93 0.00	47.34 -0.67 0.00	52.34 -0.74 0.00
SYRACUSE___ENERGY_ST2 323598	41.32 -0.37 -0.85	30.81 -0.27 -1.33	30.38 -0.27 -1.15	31.06 -0.30 -1.02	32.25 -0.28 -0.99	41.51 -0.33 -0.35	68.67 -0.83 -0.24	64.79 -0.99 -0.07	59.61 -1.03 -0.19	59.11 -1.02 -0.19	55.75 -1.07 -0.26	56.55 -1.09 -0.19	53.85 -1.04 -0.18	52.41 -1.01 -0.14	45.25 -0.78 -0.23	43.03 -0.78 -0.28	45.41 -0.87 -0.30	52.39 -0.57 -1.35	71.37 -0.79 -0.39	70.86 -0.86 -0.35	54.30 -0.66 -0.34	53.96 -0.93 0.00	47.34 -0.67 0.00	52.34 -0.74 0.00
SYRACUSE___POWER 24017	41.46 -0.20 -0.83	30.86 -0.18 -1.29	30.44 -0.18 -1.12	31.15 -0.18 -0.99	32.31 -0.19 -0.96	41.66 -0.17 -0.34	69.01 -0.48 -0.23	65.18 -0.59 -0.07	59.97 -0.66 -0.19	59.40 -0.72 -0.18	56.14 -0.68 -0.25	56.95 -0.69 -0.18	54.23 -0.66 -0.17	52.84 -0.59 -0.14	45.56 -0.46 -0.22	43.29 -0.52 -0.26	45.72 -0.55 -0.29	52.66 -0.26 -1.31	71.86 -0.29 -0.37	71.35 -0.36 -0.34	54.68 -0.27 -0.33	54.29 -0.60 0.00	47.58 -0.43 0.00	52.61 -0.48 0.00
Stony___Brook 24151	54.39 4.33 -9.23	46.97 2.83 -14.39	44.56 2.60 -12.46	44.02 2.64 -11.04	44.47 2.18 -10.76	49.23 3.94 -3.80	77.01 5.13 -2.62	76.53 6.83 -3.99	77.33 6.53 -10.36	77.17 7.31 -9.91	76.57 6.28 -13.72	75.15 6.61 -11.09	72.22 6.51 -11.00	67.11 5.91 -7.92	62.93 4.67 -12.47	63.30 4.79 -14.96	68.65 5.20 -17.47	73.57 5.99 -15.97	83.36 7.39 -4.19	81.95 6.78 -3.81	75.61 7.10 -13.89	61.91 6.97 -0.04	53.78 5.76 0.00	59.62 6.53 0.00
UNION___PROCESSING_DRP 323587	39.96 -1.92 -1.04	29.95 -1.43 -1.63	29.52 -1.39 -1.41	30.11 -1.49 -1.25	31.18 -1.58 -1.22	39.76 -2.16 -0.43	64.64 -4.92 -0.30	61.79 -4.01 -0.10	56.65 -4.05 -0.26	56.05 -4.14 -0.25	52.95 -3.96 -0.34	53.86 -3.85 -0.25	51.34 -3.61 -0.24	49.85 -3.62 -0.19	43.49 -2.61 -0.31	41.34 -2.57 -0.36	43.67 -2.71 -0.40	50.06 -3.20 -1.65	67.80 -4.45 -0.47	67.08 -4.71 -0.43	51.54 -3.50 -0.41	50.39 -4.50 0.00	44.99 -3.02 0.00	49.96 -3.13 0.00
UPPER HUDSON___HYD 24058	56.08 3.06 -12.18	51.10 2.35 -19.00	48.20 2.24 -16.46	47.26 2.34 -14.57	48.14 2.40 -14.20	49.82 3.32 -5.01	77.58 4.85 -3.47	75.48 4.66 -5.12	77.41 3.69 -13.28	76.30 3.66 -12.70	77.61 3.45 -17.59	73.62 3.16 -13.01	69.85 2.68 -12.46	65.76 2.61 -9.87	64.15 2.38 -15.98	64.65 2.22 -18.88	68.93 2.48 -20.47	73.88 3.05 -19.22	82.29 5.02 -5.49	81.93 5.57 -5.00	64.09 4.75 -4.71	59.78 4.89 0.00	52.10 4.08 0.00	57.12 4.03 0.00
UPPER RAQUET___HYD 24056	37.79 -2.65 0.39	27.65 -1.49 0.61	27.38 -1.59 0.53	28.70 -1.18 0.47	29.88 -1.20 0.45	38.97 -2.36 0.16	71.65 2.49 0.11	61.10 -4.40 0.20	57.51 -2.42 0.52	57.59 -1.86 0.49	55.71 -0.17 0.68	56.03 -0.92 0.51	52.86 -1.37 0.48	51.89 -1.01 0.38	42.52 -2.66 0.62	40.89 -1.92 0.73	43.86 -1.33 0.79	48.62 -2.37 0.62	67.87 -3.73 0.18	67.70 -3.50 0.16	53.04 -1.58 0.00	54.46 -0.44 0.00	46.81 -1.20 0.00	51.81 -1.27 0.00
VISCHER___FERRY HYD 24020	55.13 2.45 -11.84	50.13 1.90 -18.48	47.35 1.86 -16.00	46.46 1.94 -14.17	47.33 1.99 -13.81	48.85 2.49 -4.87	76.58 3.95 -3.37	74.17 3.48 -4.99	76.23 2.84 -12.95	75.09 2.76 -12.39	76.32 2.60 -17.15	72.78 2.64 -12.69	69.27 2.41 -12.16	65.36 2.45 -9.62	63.48 2.11 -15.58	63.92 1.96 -18.42	68.15 2.21 -19.96	72.80 2.53 -18.66	80.77 3.66 -5.33	79.78 3.57 -4.85	62.85 3.66 -4.57	58.57 3.68 0.00	51.04 3.02 0.00	56.27 3.19 0.00
WADING RIVER_IC_1 23522	54.51 4.45 -9.23	47.21 3.06 -14.39	44.79 2.83 -12.46	44.27 2.88 -11.04	44.66 2.37 -10.76	49.39 4.11 -3.80	77.01 5.13 -2.62	76.39 6.70 -3.99	77.33 6.53 -10.36	77.11 7.25 -9.91	76.12 5.83 -13.72	74.63 6.09 -11.09	71.62 5.91 -11.00	66.63 5.43 -7.92	62.70 4.44 -12.47	62.91 4.40 -14.96	68.19 4.74 -17.47	73.05 5.47 -15.97	83.00 7.03 -4.19	81.59 6.42 -3.81	75.18 6.66 -13.89	61.36 6.42 -0.04	53.54 5.52 0.00	59.78 6.69 0.00
WADING RIVER_IC_2 23547	54.51 4.45 -9.23	47.21 3.06 -14.39	44.79 2.83 -12.46	44.27 2.88 -11.04	44.66 2.37 -10.76	49.39 4.11 -3.80	77.01 5.13 -2.62	76.39 6.70 -3.99	77.33 6.53 -10.36	77.11 7.25 -9.91	76.12 5.83 -13.72	74.63 6.09 -11.09	71.62 5.91 -11.00	66.63 5.43 -7.92	62.70 4.44 -12.47	62.91 4.40 -14.96	68.19 4.74 -17.47	73.05 5.47 -15.97	83.00 7.03 -4.19	81.59 6.42 -3.81	75.18 6.66 -13.89	61.36 6.42 -0.04	53.54 5.52 0.00	59.78 6.69 0.00
WADING RIVER_IC_3 23601	54.51 4.45 -9.23	47.21 3.06 -14.39	44.79 2.83 -12.46	44.27 2.88 -11.04	44.66 2.37 -10.76	49.39 4.11 -3.80	77.01 5.13 -2.62	76.39 6.70 -3.99	77.33 6.53 -10.36	77.11 7.25 -9.91	76.12 5.83 -13.72	74.63 6.09 -11.09	71.62 5.91 -11.00	66.63 5.43 -7.92	62.70 4.44 -12.47	62.91 4.40 -14.96	68.19 4.74 -17.47	73.05 5.47 -15.97	83.00 7.03 -4.19	81.59 6.42 -3.81	75.18 6.66 -13.89	61.36 6.42 -0.04	53.54 5.52 0.00	59.78 6.69 0.00
WALDEN___HYDRO 24148	51.90 2.08 -8.99	45.16 1.40 -14.02	43.05 1.42 -12.14	42.52 1.43 -10.75	43.46 1.45 -10.47	47.30 2.12 -3.70	75.91 4.09 -2.56	73.93 4.34 -3.90	74.61 4.05 -10.12	73.76 4.14 -9.68	73.82 3.85 -13.40	71.27 3.91 -9.91	68.09 3.88 -9.50	64.48 3.68 -7.52	61.08 3.11 -12.18	60.94 3.00 -14.39	64.65 3.08 -15.59	69.49 3.56 -14.31	81.04 5.17 -4.09	80.36 5.28 -3.72	62.83 4.70 -3.50	59.29 4.39 0.00	51.28 3.27 0.00	56.49 3.40 0.00
WARRENSBURG____ 23737	56.04 3.02 -12.18	51.04 2.29 -19.00	48.14 2.18 -16.46	47.19 2.28 -14.57	48.07 2.33 -14.20	49.78 3.28 -5.01	77.58 4.85 -3.47	75.48 4.66 -5.12	77.41 3.69 -13.28	76.12 3.48 -12.70	77.38 3.22 -17.59	73.33 2.87 -13.01	69.53 2.35 -12.46	65.44 2.29 -9.87	63.88 2.11 -15.98	64.39 1.96 -18.88	68.70 2.25 -20.47	73.67 2.84 -19.22	82.08 4.81 -5.49	81.78 5.42 -5.00	64.09 4.75 -4.71	59.72 4.83 0.00	52.10 4.08 0.00	57.12 4.03 0.00
WATERSIDE___6 8 9 23538	52.92 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.24 2.95 -3.80	77.08 5.19 -2.62	75.28 5.58 -3.99	76.06 5.26 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.71 3.83 -21.33	72.63 4.00 -22.64	76.68 4.59 -20.48	82.44 6.46 -4.21	81.67 6.49 -3.81	64.12 5.90 -3.60	60.61 5.71 -0.01	52.39 4.37 -0.01	57.66 4.57 -0.01
WEST BABYLON___IC 23714	54.10 4.04 -9.23	46.82 2.68 -14.39	44.44 2.48 -12.46	43.87 2.49 -11.04	44.44 2.14 -10.76	49.10 3.82 -3.80	77.36 5.47 -2.62	76.39 6.70 -3.99	77.33 6.53 -10.36	77.05 7.19 -9.91	76.74 6.45 -13.72	75.21 6.66 -11.09	72.17 6.46 -11.00	67.33 6.13 -7.92	63.43 5.17 -12.47	63.52 5.01 -14.96	68.65 5.20 -17.47	73.57 5.99 -15.97	84.07 8.11 -4.19	82.59 7.42 -3.81	75.67 7.16 -13.89	61.85 6.92 -0.04	53.73 5.71 0.00	59.25 6.16 0.00

WEST CANADA___HYD 24049	40.92 0.08 0.00	29.81 0.06 0.00	29.56 0.06 0.00	30.44 0.09 0.00	31.63 0.09 0.00	41.57 0.08 0.00	69.54 0.28 0.00	65.88 0.26 0.09	60.46 0.24 0.23	60.03 0.30 0.22	56.55 0.28 0.30	57.52 0.29 0.22	54.72 0.22 0.21	53.38 0.27 0.17	45.66 0.14 0.27	43.40 0.17 0.32	45.82 0.18 0.35	51.77 0.15 0.00	71.99 0.22 0.00	71.58 0.21 0.00	55.01 0.38 0.00	55.17 0.27 0.00	48.26 0.24 0.00	53.35 0.27 0.00
WESTERN_NY_WIND 24143	40.01 -2.04 -1.22	30.13 -1.52 -1.90	29.69 -1.45 -1.64	30.19 -1.61 -1.45	31.22 -1.73 -1.42	39.54 -2.45 -0.50	63.38 -6.23 -0.35	61.28 -4.53 -0.12	55.85 -4.90 -0.30	55.08 -5.16 -0.29	52.04 -4.92 -0.40	53.04 -4.71 -0.29	50.61 -4.38 -0.28	49.03 -4.48 -0.22	43.22 -2.93 -0.36	41.05 -2.92 -0.43	43.23 -3.22 -0.46	49.56 -3.97 -1.93	66.58 -5.74 -0.55	65.87 -5.99 -0.50	50.73 -4.37 -0.47	49.13 -5.76 0.00	44.51 -3.51 0.00	49.27 -3.82 0.00
YORK___WARBASSE 23770	52.93 2.86 -9.23	46.14 1.99 -14.40	43.91 1.95 -12.47	43.35 1.97 -11.04	44.35 2.05 -10.76	48.28 2.99 -3.80	77.29 5.40 -2.62	75.41 5.72 -3.99	76.12 5.32 -10.36	75.25 5.40 -9.91	75.29 4.98 -13.74	77.79 5.06 -15.28	75.02 4.92 -15.39	71.89 4.69 -13.92	62.29 3.98 -12.51	68.75 3.88 -21.33	72.63 4.00 -22.64	76.74 4.64 -20.48	82.59 6.60 -4.21	81.95 6.78 -3.81	64.23 6.01 -3.60	60.78 5.87 -0.01	52.44 4.42 -0.01	57.56 4.46 -0.01