

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/21/2008

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	47.93	44.57	43.15	41.22	42.36	45.11	73.25	72.27	73.60	73.85	73.74	73.74	72.79	72.40	65.93	65.11	67.51	68.32	80.99	88.19	67.76	63.73	54.33	48.87
24138	2.63	1.95	1.87	1.85	1.93	2.34	4.66	5.42	5.47	5.31	5.52	5.64	5.76	5.73	4.93	4.81	4.71	4.82	5.54	6.92	4.86	3.85	3.13	2.81
	-2.14	-9.58	-10.61	-7.45	-7.08	-3.19	0.00	0.00	-1.46	-3.73	-0.89	-0.13	-0.80	-0.01	-2.99	-3.10	-3.86	-4.04	-8.75	-0.80	-7.65	-12.33	-10.50	-0.05
74TH STREET_GT_1	47.93	44.57	43.12	41.19	42.36	45.07	73.18	72.20	73.53	73.78	73.61	73.68	72.67	72.28	65.88	65.00	67.46	68.20	80.93	88.11	67.71	63.69	54.34	48.82
24260	2.63	1.95	1.84	1.82	1.93	2.30	4.60	5.35	5.40	5.25	5.39	5.57	5.63	5.60	4.87	4.69	4.66	4.70	5.47	6.84	4.81	3.80	3.13	2.76
	-2.14	-9.59	-10.62	-7.45	-7.08	-3.19	0.00	0.00	-1.46	-3.73	-0.89	-0.13	-0.81	-0.02	-3.00	-3.11	-3.87	-4.04	-8.75	-0.80	-7.65	-12.33	-10.50	-0.05
74TH STREET_GT_2	47.93	44.57	43.12	41.19	42.36	45.07	73.18	72.20	73.53	73.78	73.61	73.68	72.67	72.28	65.88	65.00	67.46	68.20	80.93	88.11	67.71	63.69	54.34	48.82
24261	2.63	1.95	1.84	1.82	1.93	2.30	4.60	5.35	5.40	5.25	5.39	5.57	5.63	5.60	4.87	4.69	4.66	4.70	5.47	6.84	4.81	3.80	3.13	2.76
	-2.14	-9.59	-10.62	-7.45	-7.08	-3.19	0.00	0.00	-1.46	-3.73	-0.89	-0.13	-0.81	-0.02	-3.00	-3.11	-3.87	-4.04	-8.75	-0.80	-7.65	-12.33	-10.50	-0.05
ADK HUDSON___FALLS	50.35	48.78	47.38	44.77	45.87	47.87	75.24	73.54	74.48	75.42	74.47	73.51	72.34	71.72	66.47	65.80	69.17	70.41	83.82	89.06	70.09	67.94	57.96	50.86
24011	4.44	3.44	3.10	3.29	3.43	4.20	6.65	6.69	5.93	5.83	5.99	5.37	5.10	5.07	4.64	4.63	5.30	5.77	5.87	7.56	5.03	4.57	3.79	4.79
	-2.75	-12.30	-13.62	-9.56	-9.08	-4.09	0.00	0.00	-1.88	-4.78	-1.14	-0.17	-1.01	0.00	-3.83	-3.96	-4.94	-5.18	-11.24	-1.03	-9.82	-15.82	-13.47	-0.06
ADK RESOURCE___RCVRY	50.35	48.78	47.38	44.77	45.87	47.87	75.24	73.54	74.48	75.42	74.47	73.51	72.34	71.72	66.47	65.80	69.17	70.41	83.82	89.06	70.09	67.94	57.96	50.86
23798	4.44	3.44	3.10	3.29	3.43	4.20	6.65	6.69	5.93	5.83	5.99	5.37	5.10	5.07	4.64	4.63	5.30	5.77	5.87	7.56	5.03	4.57	3.79	4.79
	-2.75	-12.30	-13.62	-9.56	-9.08	-4.09	0.00	0.00	-1.88	-4.78	-1.14	-0.17	-1.01	0.00	-3.83	-3.96	-4.94	-5.18	-11.24	-1.03	-9.82	-15.82	-13.47	-0.06
ADK S GLENS___FALLS	50.35	48.78	47.38	44.77	45.87	47.87	75.24	73.54	74.48	75.42	74.47	73.51	72.34	71.72	66.47	65.80	69.17	70.41	83.82	89.06	70.09	67.94	57.96	50.86
24028	4.44	3.44	3.10	3.29	3.43	4.20	6.65	6.69	5.93	5.83	5.99	5.37	5.10	5.07	4.64	4.63	5.30	5.77	5.87	7.56	5.03	4.57	3.79	4.79
	-2.75	-12.30	-13.62	-9.56	-9.08	-4.09	0.00	0.00	-1.88	-4.78	-1.14	-0.17	-1.01	0.00	-3.83	-3.96	-4.94	-5.18	-11.24	-1.03	-9.82	-15.82	-13.47	-0.06
ADK_NYS___DAM	49.05	47.59	46.34	43.73	44.87	46.61	73.11	71.34	72.91	73.78	72.90	72.42	71.26	70.59	65.47	64.76	67.61	68.30	81.81	86.23	68.26	66.18	56.57	49.52
23527	3.19	2.48	2.30	2.43	2.60	3.01	4.53	4.48	4.40	4.28	4.44	4.28	4.04	3.93	3.71	3.66	3.83	3.75	4.07	4.75	3.37	3.09	2.65	3.45
	-2.70	-12.08	-13.37	-9.38	-8.92	-4.01	0.00	0.00	-1.84	-4.70	-1.12	-0.17	-0.99	0.00	-3.76	-3.89	-4.85	-5.09	-11.03	-1.01	-9.64	-15.53	-13.23	-0.06
AIR_PRODUCTS___DRP	48.18	46.94	45.71	43.04	44.04	45.78	70.44	68.53	69.85	70.80	69.87	69.56	68.62	67.99	62.98	62.30	65.08	65.98	79.16	83.01	65.95	64.29	55.12	48.56
24190	2.33	1.82	1.66	1.72	1.77	2.18	1.85	1.67	1.33	1.30	1.41	1.43	1.39	1.33	1.22	1.20	1.30	1.43	1.40	1.53	1.05	1.19	1.18	2.48
	-2.70	-12.09	-13.39	-9.39	-8.93	-4.02	0.00	0.00	-1.85	-4.70	-1.12	-0.17	-0.99	0.00	-3.76	-3.89	-4.85	-5.09	-11.04	-1.01	-9.65	-15.54	-13.24	-0.06
ALBANY___1	48.18	46.94	45.71	43.04	44.04	45.78	70.44	68.53	69.85	70.80	69.87	69.56	68.62	67.99	62.98	62.30	65.08	65.98	79.16	83.01	65.95	64.29	55.12	48.56
23571	2.33	1.82	1.66	1.72	1.77	2.18	1.85	1.67	1.33	1.30	1.41	1.43	1.39	1.33	1.22	1.20	1.30	1.43	1.40	1.53	1.05	1.19	1.18	2.48
	-2.70	-12.09	-13.39	-9.39	-8.93	-4.02	0.00	0.00	-1.85	-4.70	-1.12	-0.17	-0.99	0.00	-3.76	-3.89	-4.85	-5.09	-11.04	-1.01	-9.65	-15.54	-13.24	-0.06
ALBANY___2	48.18	46.94	45.71	43.04	44.04	45.78	70.44	68.53	69.85	70.80	69.87	69.56	68.62	67.99	62.98	62.30	65.08	65.98	79.16	83.01	65.95	64.29	55.12	48.56
23572	2.33	1.82	1.66	1.72	1.77	2.18	1.85	1.67	1.33	1.30	1.41	1.43	1.39	1.33	1.22	1.20	1.30	1.43	1.40	1.53	1.05	1.19	1.18	2.48
	-2.70	-12.09	-13.39	-9.39	-8.93	-4.02	0.00	0.00	-1.85	-4.70	-1.12	-0.17	-0.99	0.00	-3.76	-3.89	-4.85	-5.09	-11.04	-1.01	-9.65	-15.54	-13.24	-0.06
ALBANY___3	48.18	46.94	45.71	43.04	44.04	45.78	70.44	68.53	69.85	70.80	69.87	69.56	68.62	67.99	62.98	62.30	65.08	65.98	79.16	83.01	65.95	64.29	55.12	48.56
23573	2.33	1.82	1.66	1.72	1.77	2.18	1.85	1.67	1.33	1.30	1.41	1.43	1.39	1.33	1.22	1.20	1.30	1.43	1.40	1.53	1.05	1.19	1.18	2.48
	-2.70	-12.09	-13.39	-9.39	-8.93	-4.02	0.00	0.00	-1.85	-4.70	-1.12	-0.17	-0.99	0.00	-3.76	-3.89	-4.85	-5.09	-11.04	-1.01	-9.65	-15.54	-13.24	-0.06
ALBANY___4	48.18	46.94	45.71	43.04	44.04	45.78	70.44	68.53	69.85	70.80	69.87	69.56	68.62	67.99	62.98	62.30	65.08	65.98	79.16	83.01	65.95	64.29	55.12	48.56
23574	2.33	1.82	1.66	1.72	1.77	2.18	1.85	1.67	1.33	1.30	1.41	1.43	1.39	1.33	1.22	1.20	1.30	1.43	1.40	1.53	1.05	1.19	1.18	2.48
	-2.70	-12.09	-13.39	-9.39	-8.93	-4.02	0.00	0.00	-1.85	-4.70	-1.12	-0.17	-0.99	0.00	-3.76	-3.89	-4.85	-5.09	-11.04	-1.01	-9.65	-15.54	-13.24	-0.06

ALBANY___LFG	48.62	47.46	46.16	43.47	44.48	46.24	71.54	69.80	71.21	72.24	71.30	70.93	69.96	69.39	64.20	63.45	66.33	67.31	80.66	84.63	67.15	65.39	55.94	48.97
323615	2.72	2.15	1.90	2.01	2.07	2.57	2.95	2.94	2.67	2.66	2.83	2.79	2.72	2.73	2.38	2.29	2.48	2.68	2.74	3.14	2.10	2.04	1.79	2.90
	-2.74	-12.28	-13.60	-9.54	-9.07	-4.08	0.00	0.00	-1.87	-4.77	-1.14	-0.17	-1.01	0.00	-3.82	-3.95	-4.93	-5.17	-11.22	-1.02	-9.80	-15.79	-13.45	-0.06
ALCOA_RYNLDS___DRP	41.79	32.04	29.59	31.40	32.95	39.33	58.77	57.69	62.09	60.54	61.24	63.14	58.99	58.38	54.89	54.48	55.27	54.16	59.23	70.15	49.59	45.55	38.09	45.14
24188	-1.29	-0.69	-0.74	-0.29	-0.17	-0.16	-9.81	-9.16	-4.53	-4.15	-6.06	-4.83	-7.22	-8.27	-3.02	-2.63	-3.54	-5.17	-7.20	-10.30	-5.41	-1.62	-2.28	-0.87
	0.07	0.31	0.34	0.24	0.23	0.10	0.01	0.01	0.05	0.12	0.03	0.00	0.02	0.01	0.09	0.10	0.12	0.13	0.28	0.03	0.24	0.39	0.33	0.00
ALLEGHENY___COGEN	42.19	33.41	31.24	32.00	33.28	38.54	68.66	66.92	65.83	64.42	66.57	66.82	65.56	66.19	57.20	56.43	58.59	59.32	66.98	80.08	55.84	48.63	40.88	44.59
23514	-1.29	-1.12	-1.07	-1.09	-1.17	-1.54	0.07	0.07	-1.07	-0.97	-0.74	-1.16	-0.79	-0.47	-1.28	-1.26	-0.94	-0.77	-0.73	-0.48	-0.61	-0.86	-1.47	-1.43
	-0.33	-1.49	-1.65	-1.16	-1.10	-0.50	0.00	0.00	-0.23	-0.58	0.02	0.00	-0.12	0.00	-0.47	-0.48	-0.60	-0.63	-1.00	-0.09	-1.20	-1.93	-1.64	-0.01
ALTONA_WT_PWR	41.14	31.49	29.11	30.91	32.44	38.77	58.43	57.42	61.82	60.27	60.97	62.87	58.65	58.05	54.37	53.96	54.85	53.86	59.01	69.90	49.30	45.10	37.62	44.49
323606	-1.94	-1.22	-1.20	-0.77	-0.67	-0.71	-10.15	-9.43	-4.80	-4.41	-6.33	-5.10	-7.55	-8.60	-3.54	-3.15	-3.95	-5.47	-7.40	-10.54	-5.69	-2.04	-2.73	-1.52
	0.07	0.33	0.36	0.25	0.24	0.11	0.01	0.01	0.05	0.13	0.03	0.00	0.03	0.01	0.10	0.10	0.13	0.14	0.30	0.03	0.26	0.41	0.35	0.00
AMERICAN_REF_FUEL	40.10	32.02	29.93	30.42	31.51	36.37	63.85	59.84	57.88	56.79	59.17	59.00	58.20	58.99	51.13	50.62	51.95	52.62	57.30	69.46	49.12	43.21	37.83	41.60
24010	-3.37	-2.41	-2.27	-2.59	-2.87	-3.68	-4.73	-7.02	-9.00	-8.55	-8.15	-8.97	-8.15	-7.67	-7.31	-7.04	-7.54	-7.43	-9.47	-11.02	-7.24	-6.13	-4.40	-4.42
	-0.31	-1.39	-1.54	-1.08	-1.03	-0.46	0.00	0.00	-0.21	-0.54	0.01	-0.01	-0.11	0.00	-0.43	-0.45	-0.56	-0.59	-0.06	-0.01	-1.11	-1.79	-1.52	-0.01
ARTHUR_KILL_GT_1	47.85	44.42	43.00	41.10	42.23	45.08	73.59	72.48	73.81	73.79	73.62	73.75	72.54	72.14	65.71	64.89	67.34	68.15	81.08	88.53	67.93	64.03	54.42	48.92
23520	2.55	1.78	1.72	1.72	1.80	2.30	5.01	5.62	5.67	5.25	5.39	5.64	5.50	5.47	4.70	4.58	4.54	4.64	5.60	7.24	5.03	4.14	3.22	2.85
	-2.15	-9.59	-10.62	-7.45	-7.09	-3.19	0.00	0.00	-1.47	-3.74	-0.90	-0.14	-0.81	-0.02	-3.00	-3.11	-3.87	-4.05	-8.76	-0.82	-7.66	-12.34	-10.51	-0.05
ARTHUR_KILL_2	47.85	44.42	43.00	41.10	42.23	45.08	73.59	72.48	73.81	73.79	73.62	73.75	72.54	72.14	65.71	64.89	67.34	68.15	81.08	88.53	67.93	64.03	54.42	48.92
23512	2.55	1.78	1.72	1.72	1.80	2.30	5.01	5.62	5.67	5.25	5.39	5.64	5.50	5.47	4.70	4.58	4.54	4.64	5.60	7.24	5.03	4.14	3.22	2.85
	-2.15	-9.59	-10.62	-7.45	-7.09	-3.19	0.00	-0.01	-1.47	-3.74	-0.90	-0.14	-0.81	-0.02	-3.00	-3.11	-3.87	-4.05	-8.76	-0.82	-7.66	-12.34	-10.51	-0.05
ARTHUR_KILL_3	47.80	44.47	43.06	41.13	42.26	44.95	72.98	72.00	73.33	73.59	73.47	73.47	72.53	72.21	65.76	64.89	67.33	68.08	80.80	87.96	67.59	63.54	54.25	48.68
23513	2.50	1.85	1.78	1.76	1.83	2.18	4.39	5.15	5.20	5.05	5.25	5.37	5.50	5.53	4.76	4.58	4.54	4.58	5.34	6.68	4.70	3.66	3.05	2.62
	-2.14	-9.58	-10.61	-7.45	-7.08	-3.19	0.00	0.00	-1.46	-3.73	-0.89	-0.13	-0.80	-0.02	-3.00	-3.10	-3.86	-4.04	-8.76	-0.81	-7.65	-12.33	-10.50	-0.05
ASHOKAN_____	48.18	45.43	44.08	42.01	43.10	45.47	73.25	72.14	73.51	74.13	73.81	73.75	72.64	72.26	65.91	65.10	67.73	68.62	82.20	88.90	68.51	64.95	55.46	49.05
23654	2.72	2.08	1.99	2.08	2.13	2.45	4.66	5.28	5.27	5.31	5.52	5.64	5.56	5.60	4.70	4.58	4.66	4.82	6.07	7.56	5.03	4.14	3.46	2.99
	-2.30	-10.31	-11.42	-8.01	-7.62	-3.43	0.00	0.00	-1.57	-4.01	-0.96	-0.14	-0.85	0.00	-3.21	-3.32	-4.14	-4.34	-9.41	-0.86	-8.23	-13.26	-11.30	-0.05
ASTORIA_EAST_ENERGY_CC1	48.24	44.88	43.43	41.52	42.67	45.55	73.66	72.28	73.47	73.73	73.55	73.62	72.72	72.33	65.87	65.05	67.44	68.21	80.94	88.19	67.71	63.70	54.55	49.15
323581	2.93	2.25	2.15	2.14	2.23	2.77	5.08	5.42	5.33	5.18	5.32	5.51	5.70	5.67	4.87	4.75	4.66	4.70	5.47	6.92	4.81	3.80	3.34	3.08
	-2.15	-9.59	-10.62	-7.45	-7.09	-3.19	0.00	-0.01	-1.47	-3.74	-0.90	-0.14	-0.80	-0.01	-2.99	-3.10	-3.86	-4.05	-8.75	-0.80	-7.66	-12.34	-10.51	-0.05
ASTORIA_EAST_ENERGY_CC2	48.19	44.88	43.43	41.52	42.67	45.51	73.66	72.28	73.47	73.73	73.55	73.62	72.72	72.40	65.93	65.11	67.50	68.21	80.94	88.19	67.71	63.70	54.59	49.20
323582	2.89	2.25	2.15	2.14	2.23	2.73	5.08	5.42	5.33	5.18	5.32	5.51	5.70	5.73	4.93	4.81	4.71	4.70	5.47	6.92	4.81	3.80	3.38	3.13
	-2.15	-9.59	-10.62	-7.45	-7.09	-3.19	0.00	-0.01	-1.47	-3.74	-0.90	-0.14	-0.80	-0.01	-2.99	-3.10	-3.86	-4.05	-8.75	-0.80	-7.66	-12.34	-10.51	-0.05
ASTORIA_GT2_1	48.24	44.91	43.43	41.52	42.67	45.55	73.66	72.35	73.47	73.73	73.62	73.62	72.79	72.40	65.93	65.11	67.50	68.21	81.00	88.27	67.77	63.74	54.59	49.20
24094	2.93	2.28	2.15	2.14	2.23	2.77	5.08	5.48	5.33	5.18	5.39	5.51	5.76	5.73	4.93	4.81	4.71	4.70	5.54	7.00	4.86	3.85	3.38	3.13
	-2.15	-9.59	-10.62	-7.45	-7.09	-3.19	0.00	-0.01	-1.47	-3.74	-0.90	-0.14	-0.80	-0.01	-2.99	-3.10	-3.86	-4.05	-8.75	-0.80	-7.66	-12.34	-10.51	-0.05
ASTORIA_GT2_2	48.24	44.91	43.43	41.52	42.67	45.55	73.66	72.35	73.47	73.73	73.62	73.62	72.79	72.40	65.93	65.11	67.50	68.21	81.00	88.27	67.77	63.74	54.59	49.20
24095	2.93	2.28	2.15	2.14	2.23	2.77	5.08	5.48	5.33	5.18	5.39	5.51	5.76	5.73	4.93	4.81	4.71	4.70	5.54	7.00	4.86	3.85	3.38	3.13
	-2.15	-9.59	-10.62	-7.45	-7.09	-3.19	0.00	-0.01	-1.47	-3.74	-0.90	-0.14	-0.80	-0.01	-2.99	-3.10	-3.86	-4.05	-8.75	-0.80	-7.66	-12.34	-10.51	-0.05
ASTORIA_GT2_3	48.24	44.91	43.43	41.52	42.67	45.55	73.66	72.35	73.47	73.73	73.62	73.62	72.79	72.40	65.93	65.11	67.50	68.21	81.00	88.27	67.77	63.74	54.59	49.20
24096	2.93	2.28	2.15	2.14	2.23	2.77	5.08	5.48	5.33	5.18	5.39	5.51	5.76	5.73	4.93	4.81	4.71	4.70	5.54	7.00	4.86	3.85	3.38	3.13
	-2.15	-9.59	-10.62	-7.45	-7.09	-3.19	0.00	-0.01	-1.47	-3.74	-0.90	-0.14	-0.80	-0.01	-2.99	-3.10	-3.86	-4.05	-8.75	-0.80	-7.66	-12.34	-10.51	-0.05
ASTORIA_GT2_4	48.24	44.91	43.43	41.52	42.67	45.55	73.66	72.35	73.47	73.73	73.62	73.62	72.79	72.40	65.93	65.11	67.50	68.21	81.00	88.27	67.77	63.74	54.59	49.20
24097	2.93	2.28	2.15	2.14	2.23	2.77	5.08	5.48	5.33	5.18	5.39	5.51	5.76	5.73	4.93	4.81	4.71	4.70	5.54	7.00	4.86	3.85	3.38	3.13
	-2.15	-9.59	-10.62	-7.45	-7.09	-3.19	0.00	-0.01	-1.47	-3.74	-0.90	-0.14	-0.80	-0.01	-2.99	-3.10	-3.86	-4.05	-8.75	-0.80	-7.66	-12.34	-10.51	-0.05
ASTORIA_GT3_1	48.24	44.91	43.43	41.52	42.67	45.55	73.66	72.35	73.47	73.73	73.62	73.62	72.79	72.40	65.93	65.11	67.50	68.21	81.00	88.27	67.77	63.74	54.59	49.20
24098	2.93	2.28	2.15	2.14	2.23	2.77	5.08	5.48	5.33	5.18	5.39	5.51	5.76	5.73	4.93	4.81	4.71	4.70	5.54	7.00	4.86	3.85	3.38	3.13
	-2.15	-9.59	-10.62	-7.45	-7.09	-3.19	0.00	-0.01	-1.47	-3.74	-0.90	-0.14	-0.80	-0.01	-2.99	-3.10	-3.86	-4.05	-8.75	-0.80	-7.66	-12.34	-10.51	-0.05

ASTORIA_GT3_2 24099	48.24 2.93 -2.15	44.91 2.28 -9.59	43.43 2.15 -10.62	41.52 2.14 -7.45	42.67 2.23 -7.09	45.55 2.77 -3.19	73.66 5.08 0.00	72.35 5.48 -0.01	73.47 5.33 -1.47	73.73 5.18 -3.74	73.62 5.39 -0.90	73.62 5.51 -0.14	72.79 5.76 -0.80	72.40 5.73 -0.01	65.93 4.93 -2.99	65.11 4.81 -3.10	67.50 4.71 -3.86	68.21 4.70 -4.05	81.00 5.54 -8.75	88.27 7.00 -0.80	67.77 4.86 -7.66	63.74 3.85 -12.34	54.59 3.38 -10.51	49.20 3.13 -0.05
ASTORIA_GT3_3 24100	48.24 2.93 -2.15	44.91 2.28 -9.59	43.43 2.15 -10.62	41.52 2.14 -7.45	42.67 2.23 -7.09	45.55 2.77 -3.19	73.66 5.08 0.00	72.35 5.48 -0.01	73.47 5.33 -1.47	73.73 5.18 -3.74	73.62 5.39 -0.90	73.62 5.51 -0.14	72.79 5.76 -0.80	72.40 5.73 -0.01	65.93 4.93 -2.99	65.11 4.81 -3.10	67.50 4.71 -3.86	68.21 4.70 -4.05	81.00 5.54 -8.75	88.27 7.00 -0.80	67.77 4.86 -7.66	63.74 3.85 -12.34	54.59 3.38 -10.51	49.20 3.13 -0.05
ASTORIA_GT3_4 24101	48.24 2.93 -2.15	44.91 2.28 -9.59	43.43 2.15 -10.62	41.52 2.14 -7.45	42.67 2.23 -7.09	45.55 2.77 -3.19	73.66 5.08 0.00	72.35 5.48 -0.01	73.47 5.33 -1.47	73.73 5.18 -3.74	73.62 5.39 -0.90	73.62 5.51 -0.14	72.79 5.76 -0.80	72.40 5.73 -0.01	65.93 4.93 -2.99	65.11 4.81 -3.10	67.50 4.71 -3.86	68.21 4.70 -4.05	81.00 5.54 -8.75	88.27 7.00 -0.80	67.77 4.86 -7.66	63.74 3.85 -12.34	54.59 3.38 -10.51	49.20 3.13 -0.05
ASTORIA_GT4_1 24102	48.24 2.93 -2.15	44.91 2.28 -9.59	43.43 2.15 -10.62	41.52 2.14 -7.45	42.67 2.23 -7.09	45.55 2.77 -3.19	73.66 5.08 0.00	72.35 5.48 -0.01	73.47 5.33 -1.47	73.73 5.18 -3.74	73.62 5.39 -0.90	73.62 5.51 -0.14	72.79 5.76 -0.80	72.40 5.73 -0.01	65.93 4.93 -2.99	65.11 4.81 -3.10	67.50 4.71 -3.86	68.21 4.70 -4.05	81.00 5.54 -8.75	88.27 7.00 -0.80	67.77 4.86 -7.66	63.74 3.85 -12.34	54.59 3.38 -10.51	49.20 3.13 -0.05
ASTORIA_GT4_2 24103	48.24 2.93 -2.15	44.91 2.28 -9.59	43.43 2.15 -10.62	41.52 2.14 -7.45	42.67 2.23 -7.09	45.55 2.77 -3.19	73.66 5.08 0.00	72.35 5.48 -0.01	73.47 5.33 -1.47	73.73 5.18 -3.74	73.62 5.39 -0.90	73.62 5.51 -0.14	72.79 5.76 -0.80	72.40 5.73 -0.01	65.93 4.93 -2.99	65.11 4.81 -3.10	67.50 4.71 -3.86	68.21 4.70 -4.05	81.00 5.54 -8.75	88.27 7.00 -0.80	67.77 4.86 -7.66	63.74 3.85 -12.34	54.59 3.38 -10.51	49.20 3.13 -0.05
ASTORIA_GT4_3 24104	48.24 2.93 -2.15	44.91 2.28 -9.59	43.43 2.15 -10.62	41.52 2.14 -7.45	42.67 2.23 -7.09	45.55 2.77 -3.19	73.66 5.08 0.00	72.35 5.48 -0.01	73.47 5.33 -1.47	73.73 5.18 -3.74	73.62 5.39 -0.90	73.62 5.51 -0.14	72.79 5.76 -0.80	72.40 5.73 -0.01	65.93 4.93 -2.99	65.11 4.81 -3.10	67.50 4.71 -3.86	68.21 4.70 -4.05	81.00 5.54 -8.75	88.27 7.00 -0.80	67.77 4.86 -7.66	63.74 3.85 -12.34	54.59 3.38 -10.51	49.20 3.13 -0.05
ASTORIA_GT4_4 24105	48.24 2.93 -2.15	44.91 2.28 -9.59	43.43 2.15 -10.62	41.52 2.14 -7.45	42.67 2.23 -7.09	45.55 2.77 -3.19	73.66 5.08 0.00	72.35 5.48 -0.01	73.47 5.33 -1.47	73.73 5.18 -3.74	73.62 5.39 -0.90	73.62 5.51 -0.14	72.79 5.76 -0.80	72.40 5.73 -0.01	65.93 4.93 -2.99	65.11 4.81 -3.10	67.50 4.71 -3.86	68.21 4.70 -4.05	81.00 5.54 -8.75	88.27 7.00 -0.80	67.77 4.86 -7.66	63.74 3.85 -12.34	54.59 3.38 -10.51	49.20 3.13 -0.05
ASTORIA_GT_1 23523	48.24 2.93 -2.15	44.91 2.28 -9.59	43.43 2.15 -10.62	41.52 2.14 -7.45	42.67 2.23 -7.09	45.55 2.77 -3.19	73.66 5.08 0.00	72.35 5.48 -0.01	73.47 5.33 -1.47	73.73 5.18 -3.74	73.62 5.39 -0.90	73.62 5.51 -0.14	72.79 5.76 -0.80	72.40 5.73 -0.01	65.93 4.93 -2.99	65.11 4.81 -3.10	67.50 4.71 -3.86	68.21 4.70 -4.05	81.00 5.54 -8.75	88.27 7.00 -0.80	67.77 4.86 -7.66	63.74 3.85 -12.34	54.59 3.38 -10.51	49.20 3.13 -0.05
ASTORIA_GT_10 24110	48.11 2.81 -2.15	44.71 2.08 -9.59	43.28 1.99 -10.62	41.36 1.98 -7.45	42.50 2.07 -7.09	45.24 2.45 -3.19	73.39 4.80 0.00	72.41 5.55 -0.01	73.67 5.53 -1.47	73.92 5.38 -3.74	73.75 5.52 -0.90	73.82 5.71 -0.14	72.80 5.76 -0.81	72.48 5.80 -0.02	65.94 4.93 -3.00	65.12 4.81 -3.11	67.57 4.77 -3.87	68.33 4.82 -4.05	81.07 5.60 -8.75	88.35 7.08 -0.80	67.88 4.97 -7.66	63.84 3.95 -12.34	54.47 3.26 -10.51	49.01 2.94 -0.05
ASTORIA_GT_11 24225	48.11 2.81 -2.15	44.71 2.08 -9.59	43.28 1.99 -10.62	41.36 1.98 -7.45	42.50 2.07 -7.09	45.24 2.45 -3.19	73.39 4.80 0.00	72.41 5.55 -0.01	73.67 5.53 -1.47	73.92 5.38 -3.74	73.75 5.52 -0.90	73.82 5.71 -0.14	72.80 5.76 -0.81	72.48 5.80 -0.02	65.94 4.93 -3.00	65.12 4.81 -3.11	67.57 4.77 -3.87	68.33 4.82 -4.05	81.07 5.60 -8.75	88.35 7.08 -0.80	67.88 4.97 -7.66	63.84 3.95 -12.34	54.47 3.26 -10.51	49.01 2.94 -0.05
ASTORIA_GT_12 24226	48.11 2.81 -2.15	44.71 2.08 -9.59	43.28 1.99 -10.62	41.36 1.98 -7.45	42.50 2.07 -7.09	45.24 2.45 -3.19	73.39 4.80 0.00	72.41 5.55 -0.01	73.67 5.53 -1.47	73.92 5.38 -3.74	73.75 5.52 -0.90	73.82 5.71 -0.14	72.80 5.76 -0.81	72.48 5.80 -0.02	65.94 4.93 -3.00	65.12 4.81 -3.11	67.57 4.77 -3.87	68.33 4.82 -4.05	81.07 5.60 -8.75	88.35 7.08 -0.80	67.88 4.97 -7.66	63.84 3.95 -12.34	54.47 3.26 -10.51	49.01 2.94 -0.05
ASTORIA_GT_13 24227	48.11 2.81 -2.15	44.71 2.08 -9.59	43.28 1.99 -10.62	41.36 1.98 -7.45	42.50 2.07 -7.09	45.24 2.45 -3.19	73.39 4.80 0.00	72.41 5.55 -0.01	73.67 5.53 -1.47	73.92 5.38 -3.74	73.75 5.52 -0.90	73.82 5.71 -0.14	72.80 5.76 -0.81	72.48 5.80 -0.02	65.94 4.93 -3.00	65.12 4.81 -3.11	67.57 4.77 -3.87	68.33 4.82 -4.05	81.07 5.60 -8.75	88.35 7.08 -0.80	67.88 4.97 -7.66	63.84 3.95 -12.34	54.47 3.26 -10.51	49.01 2.94 -0.05
ASTORIA_GT_5 24106	48.24 2.93 -2.15	44.91 2.28 -9.59	43.43 2.15 -10.62	41.52 2.14 -7.45	42.67 2.23 -7.09	45.55 2.77 -3.19	73.66 5.08 0.00	72.35 5.48 -0.01	73.47 5.33 -1.47	73.73 5.18 -3.74	73.62 5.39 -0.90	73.62 5.51 -0.14	72.79 5.76 -0.80	72.40 5.73 -0.01	65.93 4.93 -2.99	65.11 4.81 -3.10	67.50 4.71 -3.86	68.21 4.70 -4.05	81.00 5.54 -8.75	88.27 7.00 -0.80	67.77 4.86 -7.66	63.74 3.85 -12.34	54.59 3.38 -10.51	49.20 3.13 -0.05
ASTORIA_GT_7 24107	48.24 2.93 -2.15	44.91 2.28 -9.59	43.43 2.15 -10.62	41.52 2.14 -7.45	42.67 2.23 -7.09	45.55 2.77 -3.19	73.66 5.08 0.00	72.35 5.48 -0.01	73.47 5.33 -1.47	73.73 5.18 -3.74	73.62 5.39 -0.90	73.62 5.51 -0.14	72.79 5.76 -0.80	72.40 5.73 -0.01	65.93 4.93 -2.99	65.11 4.81 -3.10	67.50 4.71 -3.86	68.21 4.70 -4.05	81.00 5.54 -8.75	88.27 7.00 -0.80	67.77 4.86 -7.66	63.74 3.85 -12.34	54.59 3.38 -10.51	49.20 3.13 -0.05
ASTORIA_GT_8 24108	48.24 2.93 -2.15	44.91 2.28 -9.59	43.43 2.15 -10.62	41.52 2.14 -7.45	42.67 2.23 -7.09	45.55 2.77 -3.19	73.66 5.08 0.00	72.35 5.48 -0.01	73.47 5.33 -1.47	73.73 5.18 -3.74	73.62 5.39 -0.90	73.62 5.51 -0.14	72.79 5.76 -0.80	72.40 5.73 -0.01	65.93 4.93 -2.99	65.11 4.81 -3.10	67.50 4.71 -3.86	68.21 4.70 -4.05	81.00 5.54 -8.75	88.27 7.00 -0.80	67.77 4.86 -7.66	63.74 3.85 -12.34	54.59 3.38 -10.51	49.20 3.13 -0.05
ASTORIA___2 24149	48.24 2.93 -2.15	44.91 2.28 -9.59	43.43 2.15 -10.62	41.52 2.14 -7.45	42.67 2.23 -7.09	45.55 2.77 -3.19	73.66 5.08 0.00	72.35 5.48 -0.01	73.47 5.33 -1.47	73.73 5.18 -3.74	73.62 5.39 -0.90	73.62 5.51 -0.14	72.79 5.76 -0.80	72.40 5.73 -0.01	65.93 4.93 -2.99	65.11 4.81 -3.10	67.50 4.71 -3.86	68.21 4.70 -4.05	81.00 5.54 -8.75	88.27 7.00 -0.80	67.77 4.86 -7.66	63.74 3.85 -12.34	54.59 3.38 -10.51	49.20 3.13 -0.05

ASTORIA___3 23516	48.11 2.81 -2.15	44.71 2.08 -9.59	43.28 1.99 -10.62	41.36 1.98 -7.45	42.50 2.07 -7.09	45.24 2.45 -3.19	73.39 4.80 0.00	72.41 5.55 -0.01	73.67 5.53 -1.47	73.92 5.38 -3.74	73.75 5.52 -0.90	73.82 5.71 -0.14	72.80 5.76 -0.81	72.48 5.80 -0.02	65.94 4.93 -3.00	65.12 4.81 -3.11	67.57 4.77 -3.87	68.33 4.82 -4.05	81.07 5.60 -8.75	88.35 7.08 -0.80	67.88 4.97 -7.66	63.84 3.95 -12.34	54.47 3.26 -10.51	49.01 2.94 -0.05
ASTORIA___4 23517	48.24 2.93 -2.15	44.91 2.28 -9.59	43.43 2.15 -10.62	41.52 2.14 -7.45	42.67 2.23 -7.09	45.55 2.77 -3.19	73.66 5.08 0.00	72.35 5.48 -0.01	73.47 5.33 -1.47	73.73 5.18 -3.74	73.62 5.39 -0.90	73.62 5.51 -0.14	72.79 5.76 -0.80	72.40 5.73 -0.01	65.93 4.93 -2.99	65.11 4.81 -3.10	67.50 4.71 -3.86	68.21 4.70 -4.05	81.00 5.54 -8.75	88.27 7.00 -0.80	67.77 4.86 -7.66	63.74 3.85 -12.34	54.59 3.38 -10.51	49.20 3.13 -0.05
ASTORIA___5 23518	48.24 2.93 -2.15	44.91 2.28 -9.59	43.43 2.15 -10.62	41.52 2.14 -7.45	42.67 2.23 -7.09	45.55 2.77 -3.19	73.66 5.08 0.00	72.35 5.48 -0.01	73.47 5.33 -1.47	73.73 5.18 -3.74	73.62 5.39 -0.90	73.62 5.51 -0.14	72.79 5.76 -0.80	72.40 5.73 -0.01	65.93 4.93 -2.99	65.11 4.81 -3.10	67.50 4.71 -3.86	68.21 4.70 -4.05	81.00 5.54 -8.75	88.27 7.00 -0.80	67.77 4.86 -7.66	63.74 3.85 -12.34	54.59 3.38 -10.51	49.20 3.13 -0.05
ATHENS_STG_1 23668	47.00 1.47 -2.37	44.76 1.09 -10.63	43.48 1.04 -11.77	41.23 1.05 -8.26	42.30 1.10 -7.85	44.43 1.31 -3.53	70.78 2.19 0.00	69.40 2.54 0.00	70.89 2.60 -1.62	71.40 2.46 -4.13	70.88 2.56 -0.99	70.77 2.65 -0.15	69.75 2.65 -0.87	69.26 2.60 0.00	63.57 2.26 -3.31	62.86 2.23 -3.42	65.38 2.18 -4.26	66.14 2.20 -4.48	78.95 2.54 -9.70	84.50 3.14 -0.89	65.94 2.21 -8.48	63.03 1.81 -13.67	53.85 1.51 -11.64	47.58 1.52 -0.05
ATHENS_STG_2 23670	47.00 1.47 -2.37	44.76 1.09 -10.63	43.48 1.04 -11.77	41.23 1.05 -8.26	42.30 1.10 -7.85	44.43 1.31 -3.53	70.78 2.19 0.00	69.40 2.54 0.00	70.89 2.60 -1.62	71.40 2.46 -4.13	70.88 2.56 -0.99	70.77 2.65 -0.15	69.75 2.65 -0.87	69.26 2.60 0.00	63.57 2.26 -3.31	62.86 2.23 -3.42	65.38 2.18 -4.26	66.14 2.20 -4.48	78.95 2.54 -9.70	84.50 3.14 -0.89	65.94 2.21 -8.48	63.03 1.81 -13.67	53.85 1.51 -11.64	47.58 1.52 -0.05
ATHENS_STG_3 23677	47.00 1.47 -2.37	44.76 1.09 -10.63	43.48 1.04 -11.77	41.23 1.05 -8.26	42.30 1.10 -7.85	44.43 1.31 -3.53	70.78 2.19 0.00	69.40 2.54 0.00	70.89 2.60 -1.62	71.40 2.46 -4.13	70.88 2.56 -0.99	70.77 2.65 -0.15	69.75 2.65 -0.87	69.26 2.60 0.00	63.57 2.26 -3.31	62.86 2.23 -3.42	65.38 2.18 -4.26	66.14 2.20 -4.48	78.95 2.54 -9.70	84.50 3.14 -0.89	65.94 2.21 -8.48	63.03 1.81 -13.67	53.85 1.51 -11.64	47.58 1.52 -0.05
BARRETT_IC_1 23704	48.92 3.62 -2.14	46.00 3.37 -9.59	44.56 3.28 -10.62	42.47 3.10 -7.45	43.66 3.23 -7.08	46.89 4.12 -3.19	76.68 8.09 0.00	78.03 9.23 -1.95	78.07 8.93 -2.47	78.99 8.49 -5.69	79.42 8.75 -3.34	79.83 8.84 -3.02	79.40 8.87 -4.29	79.34 9.00 -3.69	78.35 7.83 -12.52	77.72 7.67 -12.84	78.99 7.66 -12.40	79.74 7.73 -12.55	88.27 8.47 -13.09	99.30 10.38 -8.45	86.51 7.51 -23.75	78.41 6.51 -24.34	56.49 5.29 -10.50	50.94 4.88 -0.05
BARRETT_IC_10 23701	48.92 3.62 -2.14	46.00 3.37 -9.59	44.56 3.28 -10.62	42.47 3.10 -7.45	43.66 3.23 -7.08	46.89 4.12 -3.19	76.68 8.09 0.00	78.03 9.23 -1.95	78.07 8.93 -2.47	78.99 8.49 -5.69	79.42 8.75 -3.34	79.83 8.84 -3.02	79.40 8.87 -4.29	79.34 9.00 -3.69	78.35 7.83 -12.52	77.72 7.67 -12.84	78.99 7.66 -12.40	79.74 7.73 -12.55	88.27 8.47 -13.09	99.30 10.38 -8.45	86.51 7.51 -23.75	78.41 6.51 -24.34	56.49 5.29 -10.50	50.94 4.88 -0.05
BARRETT_IC_11 23702	48.92 3.62 -2.14	46.00 3.37 -9.59	44.56 3.28 -10.62	42.47 3.10 -7.45	43.66 3.23 -7.08	46.89 4.12 -3.19	76.68 8.09 0.00	78.03 9.23 -1.95	78.07 8.93 -2.47	78.99 8.49 -5.69	79.42 8.75 -3.34	79.83 8.84 -3.02	79.40 8.87 -4.29	79.34 9.00 -3.69	78.35 7.83 -12.52	77.72 7.67 -12.84	78.99 7.66 -12.40	79.74 7.73 -12.55	88.27 8.47 -13.09	99.30 10.38 -8.45	86.51 7.51 -23.75	78.41 6.51 -24.34	56.49 5.29 -10.50	50.94 4.88 -0.05
BARRETT_IC_12 23703	48.92 3.62 -2.14	46.00 3.37 -9.59	44.56 3.28 -10.62	42.47 3.10 -7.45	43.66 3.23 -7.08	46.89 4.12 -3.19	76.68 8.09 0.00	78.03 9.23 -1.95	78.07 8.93 -2.47	78.99 8.49 -5.69	79.42 8.75 -3.34	79.83 8.84 -3.02	79.40 8.87 -4.29	79.34 9.00 -3.69	78.35 7.83 -12.52	77.72 7.67 -12.84	78.99 7.66 -12.40	79.74 7.73 -12.55	88.27 8.47 -13.09	99.30 10.38 -8.45	86.51 7.51 -23.75	78.41 6.51 -24.34	56.49 5.29 -10.50	50.94 4.88 -0.05
BARRETT_IC_2 23705	48.92 3.62 -2.14	46.00 3.37 -9.59	44.56 3.28 -10.62	42.47 3.10 -7.45	43.66 3.23 -7.08	46.89 4.12 -3.19	76.68 8.09 0.00	78.03 9.23 -1.95	78.07 8.93 -2.47	78.99 8.49 -5.69	79.42 8.75 -3.34	79.83 8.84 -3.02	79.40 8.87 -4.29	79.34 9.00 -3.69	78.35 7.83 -12.52	77.72 7.67 -12.84	78.99 7.66 -12.40	79.74 7.73 -12.55	88.27 8.47 -13.09	99.30 10.38 -8.45	86.51 7.51 -23.75	78.41 6.51 -24.34	56.49 5.29 -10.50	50.94 4.88 -0.05
BARRETT_IC_3 23706	48.92 3.62 -2.14	46.00 3.37 -9.59	44.56 3.28 -10.62	42.47 3.10 -7.45	43.66 3.23 -7.08	46.89 4.12 -3.19	76.68 8.09 0.00	78.03 9.23 -1.95	78.07 8.93 -2.47	78.99 8.49 -5.69	79.42 8.75 -3.34	79.83 8.84 -3.02	79.40 8.87 -4.29	79.34 9.00 -3.69	78.35 7.83 -12.52	77.72 7.67 -12.84	78.99 7.66 -12.40	79.74 7.73 -12.55	88.27 8.47 -13.09	99.30 10.38 -8.45	86.51 7.51 -23.75	78.41 6.51 -24.34	56.49 5.29 -10.50	50.94 4.88 -0.05
BARRETT_IC_4 23707	48.92 3.62 -2.14	46.00 3.37 -9.59	44.56 3.28 -10.62	42.47 3.10 -7.45	43.66 3.23 -7.08	46.89 4.12 -3.19	76.68 8.09 0.00	78.03 9.23 -1.95	78.07 8.93 -2.47	78.99 8.49 -5.69	79.42 8.75 -3.34	79.83 8.84 -3.02	79.40 8.87 -4.29	79.34 9.00 -3.69	78.35 7.83 -12.52	77.72 7.67 -12.84	78.99 7.66 -12.40	79.74 7.73 -12.55	88.27 8.47 -13.09	99.30 10.38 -8.45	86.51 7.51 -23.75	78.41 6.51 -24.34	56.49 5.29 -10.50	50.94 4.88 -0.05
BARRETT_IC_5 23708	48.92 3.62 -2.14	46.00 3.37 -9.59	44.56 3.28 -10.62	42.47 3.10 -7.45	43.66 3.23 -7.08	46.89 4.12 -3.19	76.68 8.09 0.00	78.03 9.23 -1.95	78.07 8.93 -2.47	78.99 8.49 -5.69	79.42 8.75 -3.34	79.83 8.84 -3.02	79.40 8.87 -4.29	79.34 9.00 -3.69	78.35 7.83 -12.52	77.72 7.67 -12.84	78.99 7.66 -12.40	79.74 7.73 -12.55	88.27 8.47 -13.09	99.30 10.38 -8.45	86.51 7.51 -23.75	78.41 6.51 -24.34	56.49 5.29 -10.50	50.94 4.88 -0.05
BARRETT_IC_6 23709	48.92 3.62 -2.14	46.00 3.37 -9.59	44.56 3.28 -10.62	42.47 3.10 -7.45	43.66 3.23 -7.08	46.89 4.12 -3.19	76.68 8.09 0.00	78.03 9.23 -1.95	78.07 8.93 -2.47	78.99 8.49 -5.69	79.42 8.75 -3.34	79.83 8.84 -3.02	79.40 8.87 -4.29	79.34 9.00 -3.69	78.35 7.83 -12.52	77.72 7.67 -12.84	78.99 7.66 -12.40	79.74 7.73 -12.55	88.27 8.47 -13.09	99.30 10.38 -8.45	86.51 7.51 -23.75	78.41 6.51 -24.34	56.49 5.29 -10.50	50.94 4.88 -0.05
BARRETT_IC_7 23710	48.92 3.62 -2.14	46.00 3.37 -9.59	44.56 3.28 -10.62	42.47 3.10 -7.45	43.66 3.23 -7.08	46.89 4.12 -3.19	76.68 8.09 0.00	78.03 9.23 -1.95	78.07 8.93 -2.47	78.99 8.49 -5.69	79.42 8.75 -3.34	79.83 8.84 -3.02	79.40 8.87 -4.29	79.34 9.00 -3.69	78.35 7.83 -12.52	77.72 7.67 -12.84	78.99 7.66 -12.40	79.74 7.73 -12.55	88.27 8.47 -13.09	99.30 10.38 -8.45	86.51 7.51 -23.75	78.41 6.51 -24.34	56.49 5.29 -10.50	50.94 4.88 -0.05

BARRETT_IC_8 23711	48.92 3.62 -2.14	46.00 3.37 -9.59	44.56 3.28 -10.62	42.47 3.10 -7.45	43.66 3.23 -7.08	46.89 4.12 -3.19	76.68 8.09 0.00	78.03 9.23 -1.95	78.07 8.93 -2.47	78.99 8.49 -5.69	79.42 8.75 -3.34	79.83 8.84 -3.02	79.40 8.87 -4.29	79.34 9.00 -3.69	78.35 7.83 -12.52	77.72 7.67 -12.84	78.99 7.66 -12.40	79.74 7.73 -12.55	88.27 8.47 -13.09	99.30 10.38 -8.45	86.51 7.51 -23.75	78.41 6.51 -24.34	56.49 5.29 -10.50	50.94 4.88 -0.05
BARRETT_IC_9 23700	48.92 3.62 -2.14	46.00 3.37 -9.59	44.56 3.28 -10.62	42.47 3.10 -7.45	43.66 3.23 -7.08	46.89 4.12 -3.19	76.68 8.09 0.00	78.03 9.23 -1.95	78.07 8.93 -2.47	78.99 8.49 -5.69	79.42 8.75 -3.34	79.83 8.84 -3.02	79.40 8.87 -4.29	79.34 9.00 -3.69	78.35 7.83 -12.52	77.72 7.67 -12.84	78.99 7.66 -12.40	79.74 7.73 -12.55	88.27 8.47 -13.09	99.30 10.38 -8.45	86.51 7.51 -23.75	78.41 6.51 -24.34	56.49 5.29 -10.50	50.94 4.88 -0.05
BARRETT___1 23545	48.92 3.62 -2.14	46.00 3.37 -9.59	44.56 3.28 -10.62	42.47 3.10 -7.45	43.66 3.23 -7.08	46.89 4.12 -3.19	76.68 8.09 0.00	78.03 9.23 -1.95	78.07 8.93 -2.47	78.99 8.49 -5.69	79.42 8.75 -3.34	79.83 8.84 -3.02	79.40 8.87 -4.29	79.34 9.00 -3.69	78.35 7.83 -12.52	77.72 7.67 -12.84	78.99 7.66 -12.40	79.74 7.73 -12.55	88.27 8.47 -13.09	99.30 10.38 -8.45	86.51 7.51 -23.75	78.41 6.51 -24.34	56.49 5.29 -10.50	50.94 4.88 -0.05
BARRETT___2 23546	48.92 3.62 -2.14	46.00 3.37 -9.59	44.56 3.28 -10.62	42.47 3.10 -7.45	43.66 3.23 -7.08	46.89 4.12 -3.19	76.68 8.09 0.00	78.03 9.23 -1.95	78.07 8.93 -2.47	78.99 8.49 -5.69	79.42 8.75 -3.34	79.83 8.84 -3.02	79.40 8.87 -4.29	79.34 9.00 -3.69	78.35 7.83 -12.52	77.72 7.67 -12.84	78.99 7.66 -12.40	79.74 7.73 -12.55	88.27 8.47 -13.09	99.30 10.38 -8.45	86.51 7.51 -23.75	78.41 6.51 -24.34	56.49 5.29 -10.50	50.94 4.88 -0.05
BEAVER RIVER___HYD 24048	42.25 -0.91 0.00	32.44 -0.59 0.00	30.02 -0.64 0.00	31.41 -0.51 0.00	32.91 -0.43 0.00	39.23 -0.36 0.00	65.09 -3.50 0.00	63.58 -3.28 0.00	64.87 -1.80 0.00	63.19 -1.62 0.00	64.91 -2.42 0.00	66.13 -1.84 0.00	63.71 -2.52 0.00	63.72 -2.93 0.00	56.38 -1.62 0.00	55.89 -1.32 0.00	57.52 -1.41 0.00	57.50 -1.96 0.00	64.51 -2.20 0.00	77.17 -3.30 0.00	52.93 -2.32 0.00	46.41 -1.14 0.00	39.44 -1.26 0.00	45.18 -0.83 0.00
BEEBEE_GT_13 23619	42.44 -0.95 -0.24	32.69 -1.42 -1.07	30.50 -1.35 -1.18	31.99 -0.77 -0.83	33.40 -0.73 -0.79	38.32 -1.62 -0.36	69.48 0.89 0.00	66.25 -0.60 0.00	65.70 -1.13 -0.16	64.38 -0.84 -0.42	66.80 -0.47 0.06	67.22 -0.75 0.00	65.92 -0.40 -0.09	66.52 -0.13 0.00	57.24 -1.10 -0.33	56.46 -1.09 -0.35	58.66 -0.71 -0.43	59.08 -0.83 -0.45	67.09 -0.67 -1.05	80.00 -0.56 -0.10	55.27 -0.83 -0.86	47.79 -1.14 -1.38	40.61 -1.26 -1.18	45.24 -0.78 -0.01
BETHLEHEM___GRP 23843	48.18 2.33 -2.70	46.94 1.82 -12.09	45.71 1.66 -13.39	43.04 1.72 -9.39	44.04 1.77 -8.93	45.78 2.18 -4.02	70.44 1.85 0.00	68.53 1.67 0.00	69.85 1.33 -1.85	70.80 1.30 -4.70	69.87 1.41 -1.12	69.56 1.43 -0.17	68.62 1.39 -0.99	67.99 1.33 0.00	62.98 1.22 -3.76	62.30 1.20 -3.89	65.08 1.30 -4.85	65.98 1.43 -5.09	79.16 1.40 -11.04	83.01 1.53 -1.01	65.95 1.05 -9.65	64.29 1.19 -15.54	55.12 1.18 -13.24	48.56 2.48 -0.06
BETHLEHEM___GS1 323560	48.18 2.33 -2.70	46.94 1.82 -12.09	45.71 1.66 -13.39	43.04 1.72 -9.39	44.04 1.77 -8.93	45.78 2.18 -4.02	70.44 1.85 0.00	68.53 1.67 0.00	69.85 1.33 -1.85	70.80 1.30 -4.70	69.87 1.41 -1.12	69.56 1.43 -0.17	68.62 1.39 -0.99	67.99 1.33 0.00	62.98 1.22 -3.76	62.30 1.20 -3.89	65.08 1.30 -4.85	65.98 1.43 -5.09	79.16 1.40 -11.04	83.01 1.53 -1.01	65.95 1.05 -9.65	64.29 1.19 -15.54	55.12 1.18 -13.24	48.56 2.48 -0.06
BETHLEHEM___GS2 323561	48.18 2.33 -2.70	46.94 1.82 -12.09	45.71 1.66 -13.39	43.04 1.72 -9.39	44.04 1.77 -8.93	45.78 2.18 -4.02	70.44 1.85 0.00	68.53 1.67 0.00	69.85 1.33 -1.85	70.80 1.30 -4.70	69.87 1.41 -1.12	69.56 1.43 -0.17	68.62 1.39 -0.99	67.99 1.33 0.00	62.98 1.22 -3.76	62.30 1.20 -3.89	65.08 1.30 -4.85	65.98 1.43 -5.09	79.16 1.40 -11.04	83.01 1.53 -1.01	65.95 1.05 -9.65	64.29 1.19 -15.54	55.12 1.18 -13.24	48.56 2.48 -0.06
BETHLEHEM___GS3 323562	48.18 2.33 -2.70	46.94 1.82 -12.09	45.71 1.66 -13.39	43.04 1.72 -9.39	44.04 1.77 -8.93	45.78 2.18 -4.02	70.44 1.85 0.00	68.53 1.67 0.00	69.85 1.33 -1.85	70.80 1.30 -4.70	69.87 1.41 -1.12	69.56 1.43 -0.17	68.62 1.39 -0.99	67.99 1.33 0.00	62.98 1.22 -3.76	62.30 1.20 -3.89	65.08 1.30 -4.85	65.98 1.43 -5.09	79.16 1.40 -11.04	83.01 1.53 -1.01	65.95 1.05 -9.65	64.29 1.19 -15.54	55.12 1.18 -13.24	48.56 2.48 -0.06
BETHLEHEM___STEEL 23779	39.95 -3.54 -0.33	32.02 -2.51 -1.49	30.01 -2.30 -1.65	30.40 -2.68 -1.16	31.45 -3.00 -1.10	36.28 -3.80 -0.50	63.79 -4.80 0.00	59.90 -6.95 0.00	58.16 -8.73 -0.23	56.96 -8.42 -0.58	59.26 -8.08 0.00	59.14 -8.84 -0.01	58.34 -8.01 -0.12	59.06 -7.60 0.00	51.22 -7.25 -0.46	50.65 -7.04 -0.48	52.40 -7.13 -0.60	53.19 -6.90 -0.63	58.15 -8.74 -0.18	70.44 -10.06 -0.02	49.81 -6.63 -1.19	43.81 -5.66 -1.92	38.14 -4.19 -1.63	41.74 -4.28 -0.01
BETHPAGE_CC_5 323564	47.36 2.07 -2.13	44.87 2.25 -9.59	43.55 2.27 -10.62	41.42 2.04 -7.45	42.56 2.13 -7.08	45.59 2.81 -3.19	74.14 5.56 0.00	75.29 6.49 -1.95	75.60 6.47 -2.47	76.72 6.22 -5.69	77.06 6.40 -3.33	77.58 6.59 -3.02	77.14 6.62 -4.28	77.00 6.67 -3.68	76.26 5.74 -12.52	75.60 5.55 -12.84	76.86 5.54 -12.39	77.60 5.59 -12.54	86.40 6.60 -13.09	96.96 8.05 -8.44	84.74 5.75 -23.75	76.55 4.66 -24.34	55.07 3.87 -10.50	49.42 3.36 -0.05
BINGHAMTON___COGEN 23790	43.33 -0.52 -0.70	35.79 -0.36 -3.11	33.78 -0.34 -3.45	33.93 -0.42 -2.42	35.21 -0.43 -2.30	40.11 -0.51 -1.04	68.59 0.00 0.00	66.52 -0.33 0.00	66.48 -0.67 -0.48	65.18 -0.84 -1.22	66.73 -0.88 -0.28	67.13 -0.88 -0.04	65.76 -0.73 -0.26	65.99 -0.67 0.00	58.22 -0.75 -0.97	57.35 -0.86 -1.01	59.24 -0.94 -1.25	60.01 -0.77 -1.32	68.62 -0.73 -2.64	79.99 -0.72 -0.24	57.24 -0.50 -2.50	50.96 -0.62 -4.02	43.60 -0.53 -3.42	45.34 -0.69 -0.02
BLACK RIVER___HYD 24047	41.79 -1.42 -0.06	32.31 -1.02 -0.29	29.94 -1.04 -0.32	31.19 -0.96 -0.23	32.63 -0.93 -0.21	38.77 -0.91 -0.10	65.43 -3.15 0.00	63.91 -2.94 0.00	64.98 -1.73 -0.05	63.37 -1.56 -0.12	65.14 -2.22 -0.03	66.28 -1.70 0.00	64.00 -2.25 -0.02	64.12 -2.53 0.00	56.30 -1.80 -0.09	55.76 -1.54 -0.10	57.64 -1.41 -0.12	57.81 -1.78 -0.13	65.25 -1.73 -0.28	77.84 -2.66 -0.03	53.28 -2.21 -0.24	46.47 -1.47 -0.39	39.49 -1.55 -0.33	44.63 -1.38 0.00
BLISS_WT_PWR 323608	41.43 -2.07 -0.35	33.16 -1.45 -1.57	30.97 -1.44 -1.74	31.36 -1.79 -1.22	32.51 -2.00 -1.16	37.70 -2.41 -0.52	67.35 -1.23 0.00	65.59 -1.27 0.00	64.11 -2.80 -0.24	62.51 -2.92 -0.62	64.79 -2.56 -0.02	64.72 -3.26 -0.01	63.58 -2.78 -0.13	64.39 -2.27 0.00	55.66 -2.84 -0.50	54.80 -2.92 -0.52	56.69 -2.89 -0.64	57.11 -3.03 -0.67	63.28 -3.80 -0.38	76.41 -4.10 -0.04	53.71 -2.82 -1.28	46.95 -2.66 -2.06	40.10 -2.36 -1.75	43.44 -2.58 -0.01
BLUE_CIRC_CHEM_DRP 24182	47.81 1.99 -2.67	46.57 1.59 -11.95	45.34 1.44 -13.23	42.68 1.47 -9.28	43.67 1.50 -8.82	45.38 1.82 -3.97	71.12 2.54 0.00	69.46 2.61 0.00	71.02 2.53 -1.82	71.91 2.46 -4.65	71.00 2.56 -1.11	70.72 2.58 -0.17	69.80 2.58 -0.98	69.26 2.60 0.00	63.98 2.26 -3.72	63.28 2.23 -3.85	66.03 2.30 -4.79	66.93 2.44 -5.03	80.23 2.60 -10.92	84.53 3.06 -1.00	66.94 2.15 -9.54	64.82 1.90 -15.37	55.42 1.63 -13.09	48.10 2.02 -0.06

BOC_GAS_DRP 24189	47.40 1.55 -2.70	46.34 1.22 -12.07	45.17 1.13 -13.37	42.45 1.15 -9.38	43.46 1.20 -8.92	45.03 1.43 -4.01	70.51 1.92 0.00	68.79 1.94 0.00	70.38 1.87 -1.84	71.32 1.81 -4.70	70.34 1.89 -1.12	70.04 1.90 -0.17	69.14 1.92 -0.99	68.52 1.87 0.00	63.44 1.68 -3.76	62.75 1.66 -3.89	65.43 1.65 -4.85	66.27 1.72 -5.08	79.61 1.87 -11.03	83.65 2.17 -1.01	66.43 1.55 -9.64	64.46 1.38 -15.53	55.19 1.26 -13.23	47.73 1.66 -0.06
BORALEX_4TH_BRANCH 23824	49.05 3.19 -2.70	47.59 2.48 -12.08	46.34 2.30 -13.37	43.73 2.43 -9.38	44.87 2.60 -8.92	46.61 3.01 -4.01	73.11 4.53 0.00	71.34 4.48 0.00	72.91 4.40 -1.84	73.78 4.28 -4.70	72.90 4.44 -1.12	72.42 4.28 -0.17	71.26 4.04 -0.99	70.59 3.93 0.00	65.47 3.71 -3.76	64.76 3.66 -3.89	67.61 3.83 -4.85	68.30 3.75 -5.09	81.81 4.07 -11.03	86.23 4.75 -1.01	68.26 3.37 -9.64	66.18 3.09 -15.53	56.57 2.65 -13.23	49.52 3.45 -0.06
BOWLINE___1 23526	47.40 2.16 -2.09	44.01 1.62 -9.35	42.56 1.53 -10.36	40.72 1.53 -7.27	41.86 1.60 -6.91	44.64 1.94 -3.11	72.50 3.91 0.00	71.40 4.55 0.00	72.63 4.53 -1.43	72.78 4.34 -3.64	72.64 4.44 -0.87	72.72 4.62 -0.13	71.70 4.70 -0.77	71.32 4.67 0.00	64.92 4.00 -2.91	64.11 3.89 -3.01	66.40 3.71 -3.75	67.27 3.87 -3.94	79.85 4.60 -8.53	87.13 5.87 -0.78	66.80 4.09 -7.47	62.77 3.19 -12.03	53.55 2.60 -10.25	48.27 2.21 -0.05
BOWLINE___2 23595	47.40 2.16 -2.09	44.01 1.62 -9.35	42.59 1.56 -10.36	40.72 1.53 -7.27	41.86 1.60 -6.91	44.64 1.94 -3.11	72.50 3.91 0.00	71.40 4.55 0.00	72.63 4.53 -1.43	72.79 4.34 -3.64	72.64 4.44 -0.87	72.72 4.62 -0.13	71.70 4.70 -0.77	71.32 4.67 0.00	64.92 4.00 -2.91	64.05 3.83 -3.01	66.40 3.71 -3.75	67.21 3.81 -3.94	79.85 4.60 -8.53	87.05 5.79 -0.78	66.80 4.09 -7.47	62.77 3.19 -12.03	53.55 2.60 -10.25	48.27 2.21 -0.05
BROOKHAVEN___DRP 24191	47.19 1.90 -2.13	45.10 2.48 -9.59	43.95 2.67 -10.62	41.70 2.33 -7.45	42.89 2.47 -7.08	45.90 3.13 -3.19	74.76 6.17 0.00	76.09 7.29 -1.95	76.47 7.33 -2.47	77.63 7.13 -5.69	77.93 7.27 -3.33	78.39 7.41 -3.01	77.93 7.42 -4.28	77.80 7.47 -3.68	76.90 6.38 -12.52	76.23 6.18 -12.84	77.57 6.25 -12.39	78.31 6.30 -12.54	87.13 7.34 -13.08	98.00 9.09 -8.44	85.35 6.35 -23.75	76.98 5.09 -24.34	55.23 4.03 -10.50	49.46 3.40 -0.05
BROOKLYN_NAVY_YARD 23515	47.88 2.59 -2.14	44.54 1.92 -9.58	43.12 1.84 -10.61	41.19 1.82 -7.45	42.33 1.90 -7.08	45.07 2.30 -3.19	73.18 4.60 0.00	72.20 5.35 0.00	73.46 5.33 -1.46	73.72 5.18 -3.73	73.61 5.39 -0.89	73.61 5.51 -0.13	72.47 5.43 -0.80	72.07 5.40 -0.02	65.64 4.64 -3.00	64.83 4.52 -3.10	67.27 4.48 -3.86	68.20 4.70 -4.04	80.86 5.40 -8.75	88.03 6.76 -0.80	67.65 4.75 -7.65	63.69 3.80 -12.33	54.33 3.13 -10.50	48.82 2.76 -0.05
BROOKLYN___ARMY_DRP 323595	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
BROOME___LFGE 323600	43.33 -0.52 -0.70	35.79 -0.36 -3.11	33.78 -0.34 -3.45	33.93 -0.42 -2.42	35.21 -0.43 -2.30	40.11 -0.51 -1.04	68.59 0.00 0.00	66.52 -0.33 0.00	66.48 -0.67 -0.48	65.18 -0.84 -1.22	66.73 -0.88 -0.28	67.13 -0.88 -0.04	65.76 -0.73 -0.26	65.99 -0.67 0.00	58.22 -0.75 -0.97	57.35 -0.86 -1.01	59.24 -0.94 -1.25	60.01 -0.77 -1.32	68.62 -0.73 -2.64	79.99 -0.72 -0.24	57.24 -0.50 -2.50	50.96 -0.62 -4.02	43.60 -0.53 -3.42	45.34 -0.69 -0.02
BURROWS___LYONSDAL 23803	42.77 -0.39 0.00	32.77 -0.26 0.00	30.36 -0.31 0.00	31.70 -0.22 0.00	33.15 -0.20 0.00	39.51 -0.08 0.00	67.28 -1.30 0.00	65.65 -1.20 0.00	66.20 -0.47 0.00	64.48 -0.32 0.00	66.59 -0.74 0.00	67.49 -0.48 0.00	65.37 -0.86 0.00	65.59 -1.07 0.00	57.42 -0.58 0.00	56.75 -0.46 0.00	58.52 -0.41 0.00	58.81 -0.65 0.00	66.11 -0.60 0.00	79.35 -1.13 0.00	54.25 -0.99 0.00	47.08 -0.48 0.00	40.13 -0.57 0.00	45.69 -0.32 0.00
CALPINE_BETH_PAGE_GT4 24209	47.45 2.16 -2.14	44.91 2.28 -9.59	43.58 2.30 -10.62	41.42 2.04 -7.45	42.59 2.17 -7.08	45.63 2.85 -3.19	74.28 5.69 0.00	75.49 6.69 -1.95	75.80 6.67 -2.47	76.92 6.42 -5.69	77.26 6.60 -3.33	77.78 6.80 -3.02	77.27 6.76 -4.29	77.14 6.80 -3.68	76.38 5.86 -12.52	75.77 5.72 -12.84	76.98 5.66 -12.39	77.78 5.77 -12.54	86.60 6.80 -13.09	97.28 8.37 -8.44	84.91 5.91 -23.75	76.65 4.76 -24.34	55.11 3.91 -10.50	49.46 3.40 -0.05
CALPINE_BETH_PAGE_GT_4 323586	47.45 2.16 -2.14	44.91 2.28 -9.59	43.58 2.30 -10.62	41.42 2.04 -7.45	42.59 2.17 -7.08	45.63 2.85 -3.19	74.28 5.69 0.00	75.49 6.69 -1.95	75.80 6.67 -2.47	76.92 6.42 -5.69	77.26 6.60 -3.33	77.78 6.80 -3.02	77.27 6.76 -4.29	77.14 6.80 -3.68	76.38 5.86 -12.52	75.77 5.72 -12.84	76.98 5.66 -12.39	77.78 5.77 -12.54	86.60 6.80 -13.09	97.28 8.37 -8.44	84.91 5.91 -23.75	76.65 4.76 -24.34	55.11 3.91 -10.50	49.46 3.40 -0.05
CALPINE_BP_GT1 23823	47.45 2.16 -2.14	44.91 2.28 -9.59	43.58 2.30 -10.62	41.42 2.04 -7.45	42.59 2.17 -7.08	45.63 2.85 -3.19	74.28 5.69 0.00	75.49 6.69 -1.95	75.80 6.67 -2.47	76.92 6.42 -5.69	77.26 6.60 -3.33	77.78 6.80 -3.02	77.27 6.76 -4.29	77.14 6.80 -3.68	76.38 5.86 -12.52	75.77 5.72 -12.84	76.98 5.66 -12.39	77.78 5.77 -12.54	86.60 6.80 -13.09	97.28 8.37 -8.44	84.91 5.91 -23.75	76.65 4.76 -24.34	55.11 3.91 -10.50	49.46 3.40 -0.05
CALSPAN___DRP 24200	39.95 -3.54 -0.33	32.02 -2.51 -1.49	30.01 -2.30 -1.65	30.40 -2.68 -1.16	31.45 -3.00 -1.10	36.28 -3.80 -0.50	63.79 -4.80 0.00	59.90 -6.95 0.00	58.16 -8.73 -0.23	56.96 -8.42 -0.58	59.26 -8.08 0.00	59.14 -8.84 -0.01	58.34 -8.01 -0.12	59.06 -7.60 0.00	51.22 -7.25 -0.46	50.65 -7.04 -0.48	52.40 -7.13 -0.60	53.19 -6.90 -0.63	58.15 -8.74 -0.18	70.44 -10.06 -0.02	49.81 -6.63 -1.19	43.81 -5.66 -1.92	38.14 -4.19 -1.63	41.74 -4.28 -0.01
CARR STREET_E_SYR 24060	42.37 -0.95 -0.17	33.07 -0.73 -0.75	30.83 -0.67 -0.84	31.81 -0.70 -0.59	33.17 -0.73 -0.56	38.97 -0.87 -0.25	67.63 -0.96 0.00	65.72 -1.14 0.00	65.45 -1.33 -0.12	63.87 -1.23 -0.30	66.19 -1.21 -0.07	66.69 -1.29 -0.01	65.17 -1.13 -0.06	65.59 -1.07 0.00	57.08 -1.16 -0.24	56.31 -1.14 -0.25	58.12 -1.12 -0.31	58.72 -1.07 -0.32	66.28 -1.13 -0.70	79.17 -1.37 -0.06	54.81 -1.05 -0.61	47.54 -1.00 -0.99	40.69 -0.85 -0.84	45.05 -0.97 0.00
CARTHAGE___PAPER 23857	42.00 -1.21 -0.05	32.42 -0.86 -0.24	30.04 -0.89 -0.26	31.34 -0.77 -0.18	32.79 -0.73 -0.17	38.99 -0.67 -0.08	65.36 -3.22 0.00	63.78 -3.08 0.00	64.97 -1.73 -0.04	63.35 -1.56 -0.10	65.07 -2.29 -0.02	66.27 -1.70 0.00	63.93 -2.32 -0.02	63.99 -2.67 0.00	56.40 -1.68 -0.08	55.86 -1.43 -0.08	57.62 -1.41 -0.10	57.73 -1.84 -0.10	65.07 -1.87 -0.23	77.60 -2.90 -0.02	53.23 -2.21 -0.20	46.59 -1.28 -0.32	39.55 -1.42 -0.27	44.86 -1.15 0.00
CE_DUNWOOD___DRP 24194	47.62 2.33 -2.14	44.36 1.75 -9.57	42.92 1.66 -10.60	41.02 1.66 -7.43	42.15 1.73 -7.07	44.83 2.06 -3.18	72.77 4.18 0.00	71.67 4.81 0.00	73.00 4.87 -1.46	73.19 4.67 -3.72	73.00 4.78 -0.89	73.06 4.96 -0.13	72.05 5.03 -0.79	71.66 5.00 0.00	65.27 4.29 -2.98	64.46 4.18 -3.08	66.90 4.13 -3.84	67.66 4.16 -4.03	80.38 4.94 -8.73	87.47 6.20 -0.80	67.20 4.31 -7.64	63.29 3.42 -12.31	53.95 2.77 -10.48	48.50 2.44 -0.05

CE_MILLWOOD___DRP 24193	47.53 2.24 -2.13	44.23 1.65 -9.54	42.82 1.59 -10.57	40.90 1.56 -7.41	42.03 1.63 -7.04	44.74 1.98 -3.17	72.56 3.98 0.00	71.47 4.61 0.00	72.79 4.67 -1.46	72.99 4.47 -3.71	72.80 4.58 -0.88	72.86 4.76 -0.13	71.85 4.83 -0.78	71.46 4.80 0.00	65.09 4.12 -2.97	64.28 4.00 -3.07	66.65 3.89 -3.83	67.47 3.98 -4.02	80.15 4.74 -8.71	87.22 5.95 -0.79	66.95 4.09 -7.62	63.06 3.23 -12.27	53.80 2.65 -10.45	48.36 2.30 -0.05
CE_NYC2_DRP 24202	48.11 2.81 -2.15	44.68 2.05 -9.59	43.25 1.96 -10.62	41.33 1.95 -7.45	42.47 2.03 -7.09	45.24 2.45 -3.19	73.46 4.87 0.00	72.41 5.55 -0.01	73.74 5.60 -1.47	73.98 5.44 -3.74	73.82 5.59 -0.90	73.89 5.78 -0.14	72.87 5.83 -0.81	72.54 5.87 -0.02	66.00 4.99 -3.00	65.18 4.86 -3.11	67.63 4.83 -3.87	68.39 4.88 -4.05	81.14 5.67 -8.75	88.35 7.08 -0.80	67.88 4.97 -7.66	63.84 3.95 -12.34	54.47 3.26 -10.51	49.01 2.94 -0.05
CE_NYC_DRP 24195	47.93 2.63 -2.14	44.57 1.95 -9.58	43.15 1.87 -10.61	41.22 1.85 -7.45	42.36 1.93 -7.08	45.11 2.34 -3.19	73.25 4.66 0.00	72.27 5.42 0.00	73.60 5.47 -1.46	73.85 5.31 -3.73	73.67 5.45 -0.89	73.74 5.64 -0.13	72.73 5.70 -0.80	72.40 5.73 -0.01	65.93 4.93 -3.00	65.11 4.81 -3.10	67.51 4.71 -3.86	68.26 4.76 -4.04	80.99 5.54 -8.75	88.19 6.92 -0.80	67.76 4.86 -7.65	63.73 3.85 -12.33	54.38 3.17 -10.50	48.87 2.81 -0.05
CHAFFEE___LFGE 323603	40.65 -2.85 -0.34	32.55 -2.02 -1.53	30.43 -1.93 -1.70	30.82 -2.30 -1.19	31.91 -2.57 -1.13	36.89 -3.21 -0.51	65.36 -3.22 0.00	60.91 -5.95 0.00	59.10 -7.80 -0.23	57.87 -7.52 -0.58	60.20 -7.14 0.00	60.09 -7.88 -0.01	59.20 -7.15 -0.12	59.92 -6.73 0.00	51.97 -6.50 -0.46	51.34 -6.35 -0.48	53.17 -6.36 -0.60	54.86 -5.23 -0.63	60.40 -6.54 -0.22	73.18 -7.32 -0.03	51.57 -4.86 -1.19	45.19 -4.28 -1.92	39.04 -3.30 -1.63	42.57 -3.45 -0.01
CHATEAUG_WT_PWR 323614	41.27 -1.81 0.07	31.59 -1.12 0.33	29.20 -1.10 0.36	31.00 -0.67 0.25	32.54 -0.57 0.24	38.85 -0.63 0.11	58.50 -10.08 0.01	57.56 -9.29 0.01	61.95 -4.67 0.05	60.34 -4.34 0.13	61.11 -6.19 0.03	62.94 -5.03 0.00	58.79 -7.42 0.03	58.12 -8.53 0.01	54.48 -3.42 0.10	54.07 -3.03 0.10	54.97 -3.83 0.13	53.98 -5.35 0.14	59.14 -7.27 0.30	69.98 -10.46 0.03	49.41 -5.58 0.26	45.19 -1.95 0.41	37.74 -2.60 0.35	44.63 -1.38 0.00
CHAT_HIGH_FALL_HYD 323578	41.40 -1.68 0.07	31.70 -1.02 0.32	29.27 -1.04 0.35	31.11 -0.57 0.25	32.61 -0.50 0.23	38.97 -0.51 0.10	58.57 -10.01 0.01	57.62 -9.23 0.01	62.09 -4.53 0.05	60.54 -4.15 0.12	61.24 -6.06 0.03	63.14 -4.83 0.00	58.92 -7.29 0.03	58.25 -8.40 0.01	54.66 -3.25 0.10	54.19 -2.92 0.10	55.09 -3.71 0.12	54.10 -5.23 0.13	59.22 -7.20 0.28	70.15 -10.30 0.03	49.53 -5.47 0.25	45.30 -1.85 0.40	37.84 -2.52 0.34	44.72 -1.29 0.00
CH_MIDHUDSON___DRP 24192	47.59 2.20 -2.24	44.70 1.65 -10.01	43.35 1.59 -11.09	41.30 1.60 -7.78	42.41 1.67 -7.39	44.78 1.86 -3.33	72.29 3.70 0.00	71.27 4.41 0.00	72.66 4.47 -1.53	72.98 4.28 -3.89	72.70 4.44 -0.93	72.73 4.62 -0.14	71.69 4.64 -0.82	71.32 4.67 0.00	65.12 4.00 -3.11	64.32 3.89 -3.22	66.78 3.83 -4.02	67.55 3.87 -4.22	80.52 4.67 -9.14	87.18 5.87 -0.83	67.22 3.98 -7.99	63.62 3.19 -12.88	54.27 2.60 -10.97	48.27 2.21 -0.05
CH_MISC_IPPS 23765	47.44 2.11 -2.17	44.34 1.59 -9.71	42.95 1.53 -10.75	41.00 1.53 -7.54	42.12 1.60 -7.17	44.28 1.46 -3.23	71.60 3.02 0.00	70.73 3.88 0.00	72.02 3.87 -1.48	72.34 3.76 -3.78	72.07 3.84 -0.90	72.11 4.01 -0.13	71.14 4.11 -0.80	70.79 4.13 0.00	64.51 3.48 -3.02	63.71 3.38 -3.13	66.13 3.30 -3.90	66.88 3.33 -4.09	79.77 4.20 -8.86	86.59 5.31 -0.81	66.59 3.59 -7.75	62.85 2.81 -12.49	53.54 2.20 -10.64	47.67 1.61 -0.05
CH_RES_BVR_FALLS 23983	42.49 -0.56 0.10	32.26 -0.33 0.45	29.82 -0.34 0.50	31.41 -0.16 0.35	32.88 -0.13 0.33	39.28 -0.16 0.15	64.47 -4.12 0.00	63.11 -3.74 0.00	64.80 -1.80 0.07	62.95 -1.68 0.18	64.80 -2.49 0.04	65.99 -1.97 0.01	63.28 -2.91 0.04	63.26 -3.40 0.00	56.59 -1.28 0.14	55.92 -1.14 0.15	57.28 -1.47 0.18	57.19 -2.08 0.19	63.36 -2.94 0.41	76.25 -4.18 0.04	52.73 -2.15 0.36	46.26 -0.71 0.58	39.27 -0.94 0.49	45.60 -0.41 0.00
CH_RES_NIAGARA 23895	39.70 -3.75 -0.30	31.76 -2.64 -1.36	29.72 -2.45 -1.51	30.17 -2.81 -1.06	31.22 -3.13 -1.01	36.08 -3.96 -0.45	63.03 -5.56 0.00	58.83 -8.02 0.00	56.81 -10.07 -0.21	55.75 -9.59 -0.53	58.16 -9.16 0.01	57.92 -10.06 0.00	57.20 -9.14 -0.11	57.99 -8.67 0.00	50.25 -8.18 -0.42	49.81 -7.84 -0.44	51.64 -7.84 -0.55	52.37 -7.67 -0.57	56.77 -9.87 0.07	68.97 -11.51 0.00	48.82 -7.51 -1.09	42.99 -6.32 -1.76	37.68 -4.52 -1.50	41.51 -4.51 -0.01
CH_RES_SYRACUSE 23985	42.88 -0.47 -0.20	33.59 -0.36 -0.91	31.34 -0.34 -1.01	32.28 -0.35 -0.71	33.65 -0.37 -0.67	39.50 -0.40 -0.30	68.52 -0.07 0.00	66.66 -0.20 0.00	66.48 -0.33 -0.14	64.78 -0.39 -0.36	67.08 -0.34 -0.09	67.58 -0.41 -0.01	65.98 -0.33 -0.08	66.39 -0.27 0.00	57.83 -0.46 -0.29	57.05 -0.46 -0.30	58.95 -0.35 -0.37	59.56 -0.30 -0.39	67.43 -0.13 -0.85	80.39 -0.16 -0.08	55.65 -0.33 -0.74	48.37 -0.38 -1.19	41.35 -0.37 -1.02	45.56 -0.46 0.00
CLINTON_WT_PWR 323605	41.27 -1.81 0.07	31.59 -1.12 0.33	29.20 -1.10 0.36	31.00 -0.67 0.25	32.54 -0.57 0.24	38.85 -0.63 0.11	58.50 -10.08 0.01	57.56 -9.29 0.01	61.95 -4.67 0.05	60.34 -4.34 0.13	61.11 -6.19 0.03	62.94 -5.03 0.00	58.79 -7.42 0.03	58.12 -8.53 0.01	54.48 -3.42 0.10	54.07 -3.03 0.10	54.97 -3.83 0.13	53.98 -5.35 0.14	59.14 -7.27 0.30	69.98 -10.46 0.03	49.41 -5.58 0.26	45.19 -1.95 0.41	37.74 -2.60 0.35	44.63 -1.38 0.00
CLINTON___LFGE 323618	41.05 -2.03 0.07	31.43 -1.29 0.32	29.05 -1.26 0.36	30.88 -0.80 0.25	32.37 -0.73 0.24	38.73 -0.75 0.11	58.63 -9.95 0.01	57.49 -9.36 0.01	61.89 -4.73 0.05	60.27 -4.41 0.12	61.04 -6.26 0.03	62.87 -5.10 0.00	58.72 -7.48 0.03	58.05 -8.60 0.01	54.37 -3.54 0.10	53.96 -3.15 0.10	54.80 -4.01 0.13	53.86 -5.47 0.13	59.21 -7.20 0.29	69.98 -10.46 0.03	49.24 -5.75 0.26	45.05 -2.09 0.41	37.54 -2.81 0.35	44.40 -1.61 0.00
COLONIE_LFGE___ 323577	49.19 3.32 -2.71	47.79 2.61 -12.14	46.48 2.36 -13.45	43.85 2.49 -9.43	44.92 2.60 -8.97	46.79 3.17 -4.04	73.18 4.60 0.00	71.47 4.61 0.00	72.85 4.33 -1.85	73.74 4.21 -4.72	72.84 4.38 -1.13	72.42 4.28 -0.17	71.34 4.11 -1.00	70.72 4.07 0.00	65.38 3.60 -3.78	64.66 3.55 -3.91	67.70 3.89 -4.87	68.62 4.04 -5.11	82.08 4.27 -11.10	86.64 5.15 -1.01	68.42 3.48 -9.70	66.36 3.19 -15.62	56.73 2.73 -13.30	49.66 3.59 -0.06
CORNELL___ 23752	43.96 0.43 -0.37	35.06 0.36 -1.66	32.81 0.31 -1.84	33.47 0.26 -1.29	34.91 0.33 -1.22	40.69 0.55 -0.55	70.37 1.78 0.00	68.53 1.67 0.00	68.46 1.53 -0.26	66.95 1.49 -0.66	69.10 1.62 -0.15	69.49 1.50 -0.02	67.89 1.52 -0.14	68.32 1.67 0.00	59.40 0.87 -0.53	58.55 0.80 -0.54	60.49 0.88 -0.68	61.25 1.07 -0.71	69.86 1.80 -1.35	82.61 2.01 -0.12	57.37 0.77 -1.35	50.06 0.33 -2.17	43.00 0.45 -1.85	46.11 0.09 -0.01
COXSACKIE___GT 23611	48.43 2.89 -2.38	45.95 2.25 -10.67	44.59 2.12 -11.81	42.45 2.23 -8.29	43.49 2.27 -7.88	45.83 2.69 -3.55	73.32 4.73 0.00	72.07 5.21 0.00	73.43 5.13 -1.63	74.01 5.05 -4.15	73.57 5.25 -0.99	73.49 5.37 -0.15	72.41 5.30 -0.88	71.99 5.33 0.00	65.79 4.47 -3.32	65.05 4.40 -3.43	67.75 4.54 -4.28	68.65 4.70 -4.49	82.19 5.74 -9.74	88.52 7.16 -0.89	68.51 4.75 -8.52	65.22 3.95 -13.72	55.80 3.42 -11.68	49.24 3.17 -0.05

CRESCENT___HYD 24018	49.19 3.32 -2.71	47.79 2.61 -12.14	46.48 2.36 -13.45	43.85 2.49 -9.43	44.92 2.60 -8.97	46.79 3.17 -4.04	73.18 4.60 0.00	71.47 4.61 0.00	72.85 4.33 -1.85	73.74 4.21 -4.72	72.84 4.38 -1.13	72.42 4.28 -0.17	71.34 4.11 -1.00	70.72 4.07 0.00	65.38 3.60 -3.78	64.66 3.55 -3.91	67.70 3.89 -4.87	68.62 4.04 -5.11	82.08 4.27 -11.10	86.64 5.15 -1.01	68.42 3.48 -9.70	66.36 3.19 -15.62	56.73 2.73 -13.30	49.66 3.59 -0.06
CRUCIBLE_METL_DRP 24180	42.88 -0.47 -0.20	33.59 -0.36 -0.91	31.34 -0.34 -1.01	32.28 -0.35 -0.71	33.65 -0.37 -0.67	39.50 -0.40 -0.30	68.52 -0.07 0.00	66.66 -0.20 0.00	66.48 -0.33 -0.14	64.78 -0.39 -0.36	67.08 -0.34 -0.09	67.58 -0.41 -0.01	65.98 -0.33 -0.08	66.39 -0.27 0.00	57.83 -0.46 -0.29	57.05 -0.46 -0.30	58.95 -0.35 -0.37	59.56 -0.30 -0.39	67.43 -0.13 -0.85	80.39 -0.16 -0.08	55.65 -0.33 -0.74	48.37 -0.38 -1.19	41.35 -0.37 -1.02	45.56 -0.46 0.00
DANC___LFGE 323619	41.79 -1.42 -0.06	32.31 -1.02 -0.29	29.94 -1.04 -0.32	31.19 -0.96 -0.23	32.63 -0.93 -0.21	38.77 -0.91 -0.10	65.43 -3.15 0.00	63.91 -2.94 0.00	64.98 -1.73 -0.05	63.37 -1.56 -0.12	65.14 -2.22 -0.03	66.28 -1.70 0.00	64.00 -2.25 -0.02	64.12 -2.53 0.00	56.30 -1.80 -0.09	55.76 -1.54 -0.10	57.64 -1.41 -0.12	57.81 -1.78 -0.13	65.25 -1.73 -0.28	77.84 -2.66 -0.03	53.28 -2.21 -0.24	46.47 -1.47 -0.39	39.49 -1.55 -0.33	44.63 -1.38 0.00
DANSKAMMER___1 23586	47.44 2.11 -2.17	44.34 1.59 -9.71	42.95 1.53 -10.75	41.00 1.53 -7.54	42.12 1.60 -7.17	44.28 1.46 -3.23	71.60 3.02 0.00	70.73 3.88 0.00	72.02 3.87 -1.48	72.34 3.76 -3.78	72.07 3.84 -0.90	72.11 4.01 -0.13	71.14 4.11 -0.80	70.79 4.13 0.00	64.51 3.48 -3.02	63.71 3.38 -3.13	66.13 3.30 -3.90	66.88 3.33 -4.09	79.77 4.20 -8.86	86.59 5.31 -0.81	66.59 3.59 -7.75	62.85 2.81 -12.49	53.54 2.20 -10.64	47.67 1.61 -0.05
DANSKAMMER___2 23589	47.44 2.11 -2.17	44.34 1.59 -9.71	42.95 1.53 -10.75	41.00 1.53 -7.54	42.12 1.60 -7.17	44.28 1.46 -3.23	71.60 3.02 0.00	70.73 3.88 0.00	72.02 3.87 -1.48	72.34 3.76 -3.78	72.07 3.84 -0.90	72.11 4.01 -0.13	71.14 4.11 -0.80	70.79 4.13 0.00	64.51 3.48 -3.02	63.71 3.38 -3.13	66.13 3.30 -3.90	66.88 3.33 -4.09	79.77 4.20 -8.86	86.59 5.31 -0.81	66.59 3.59 -7.75	62.85 2.81 -12.49	53.54 2.20 -10.64	47.67 1.61 -0.05
DANSKAMMER___3 23590	47.44 2.11 -2.17	44.34 1.59 -9.71	42.95 1.53 -10.75	41.00 1.53 -7.54	42.12 1.60 -7.17	44.28 1.46 -3.23	71.60 3.02 0.00	70.73 3.88 0.00	72.02 3.87 -1.48	72.34 3.76 -3.78	72.07 3.84 -0.90	72.11 4.01 -0.13	71.14 4.11 -0.80	70.79 4.13 0.00	64.51 3.48 -3.02	63.71 3.38 -3.13	66.13 3.30 -3.90	66.88 3.33 -4.09	79.77 4.20 -8.86	86.59 5.31 -0.81	66.59 3.59 -7.75	62.85 2.81 -12.49	53.54 2.20 -10.64	47.67 1.61 -0.05
DANSKAMMER___4 23591	47.44 2.11 -2.17	44.34 1.59 -9.71	42.95 1.53 -10.75	41.00 1.53 -7.54	42.12 1.60 -7.17	44.28 1.46 -3.23	71.60 3.02 0.00	70.73 3.88 0.00	72.02 3.87 -1.48	72.34 3.76 -3.78	72.07 3.84 -0.90	72.11 4.01 -0.13	71.14 4.11 -0.80	70.79 4.13 0.00	64.51 3.48 -3.02	63.71 3.38 -3.13	66.13 3.30 -3.90	66.88 3.33 -4.09	79.77 4.20 -8.86	86.59 5.31 -0.81	66.59 3.59 -7.75	62.85 2.81 -12.49	53.54 2.20 -10.64	47.67 1.61 -0.05
DANSKAMMER___DIESEL 23592	47.44 2.11 -2.17	44.34 1.59 -9.71	42.95 1.53 -10.75	41.00 1.53 -7.54	42.12 1.60 -7.17	44.28 1.46 -3.23	71.60 3.02 0.00	70.73 3.88 0.00	72.02 3.87 -1.48	72.34 3.76 -3.78	72.07 3.84 -0.90	72.11 4.01 -0.13	71.14 4.11 -0.80	70.79 4.13 0.00	64.51 3.48 -3.02	63.71 3.38 -3.13	66.13 3.30 -3.90	66.88 3.33 -4.09	79.77 4.20 -8.86	86.59 5.31 -0.81	66.59 3.59 -7.75	62.85 2.81 -12.49	53.54 2.20 -10.64	47.67 1.61 -0.05
DASHVILLE___HYD 23610	47.42 2.07 -2.20	44.39 1.52 -9.83	42.99 1.44 -10.88	41.00 1.44 -7.63	42.07 1.47 -7.26	44.48 1.62 -3.27	72.02 3.43 0.00	71.00 4.15 0.00	72.37 4.20 -1.50	72.71 4.08 -3.82	72.55 4.31 -0.91	72.59 4.49 -0.14	71.74 4.70 -0.81	71.39 4.73 0.00	65.12 4.06 -3.06	64.37 4.00 -3.16	66.76 3.89 -3.94	67.53 3.92 -4.14	80.41 4.74 -8.97	87.25 5.95 -0.82	67.12 4.03 -7.85	63.38 3.19 -12.64	54.07 2.60 -10.76	48.04 1.98 -0.05
DOGLEVILLE___HYD 23807	45.74 2.63 0.05	34.85 2.02 0.21	32.30 1.87 0.23	33.71 1.95 0.16	35.26 2.07 0.15	42.01 2.49 0.07	72.84 4.25 0.00	71.34 4.48 0.00	71.24 4.60 0.03	74.64 9.92 0.08	77.61 10.30 0.02	78.37 10.40 0.00	75.75 9.54 0.02	76.26 9.60 0.00	66.18 8.24 0.06	60.80 3.66 0.07	62.80 3.95 0.08	63.36 3.98 0.09	70.99 4.47 0.19	85.85 5.39 0.02	58.73 3.65 0.16	50.43 3.14 0.26	42.92 2.44 0.22	48.82 2.81 0.00
DUNKIRK___1 23563	38.99 -4.53 -0.37	31.50 -3.17 -1.63	29.78 -2.70 -1.81	30.00 -3.19 -1.27	30.92 -3.63 -1.21	35.54 -4.59 -0.54	62.76 -5.83 0.00	59.50 -7.35 0.00	57.99 -8.93 -0.25	56.57 -8.88 -0.64	58.48 -8.89 -0.03	58.53 -9.45 -0.01	57.62 -8.74 -0.14	58.33 -8.33 0.00	50.69 -7.83 -0.51	49.90 -7.84 -0.53	51.40 -8.19 -0.66	52.31 -7.85 -0.69	57.79 -9.34 -0.42	69.81 -10.70 -0.04	49.54 -7.02 -1.31	43.44 -6.23 -2.12	37.54 -4.97 -1.80	40.64 -5.38 -0.01
DUNKIRK___2 23564	38.99 -4.53 -0.37	31.50 -3.17 -1.63	29.78 -2.70 -1.81	30.00 -3.19 -1.27	30.92 -3.63 -1.21	35.54 -4.59 -0.54	62.76 -5.83 0.00	59.50 -7.35 0.00	57.99 -8.93 -0.25	56.57 -8.88 -0.64	58.48 -8.89 -0.03	58.53 -9.45 -0.01	57.62 -8.74 -0.14	58.33 -8.33 0.00	50.69 -7.83 -0.51	49.90 -7.84 -0.53	51.40 -8.19 -0.66	52.31 -7.85 -0.69	57.79 -9.34 -0.42	69.81 -10.70 -0.04	49.54 -7.02 -1.31	43.44 -6.23 -2.12	37.54 -4.97 -1.80	40.64 -5.38 -0.01
DUNKIRK___3 23565	39.25 -4.27 -0.36	31.66 -3.01 -1.63	29.89 -2.58 -1.81	30.16 -3.03 -1.27	31.12 -3.43 -1.20	35.81 -4.32 -0.54	63.03 -5.56 0.00	59.70 -7.15 0.00	58.18 -8.73 -0.25	56.76 -8.68 -0.64	58.74 -8.62 -0.03	58.80 -9.18 -0.01	57.89 -8.48 -0.13	58.52 -8.13 0.00	50.92 -7.60 -0.51	50.13 -7.61 -0.53	51.69 -7.90 -0.66	52.54 -7.61 -0.69	58.03 -9.07 -0.39	70.05 -10.46 -0.04	49.70 -6.85 -1.31	43.62 -6.04 -2.11	37.73 -4.76 -1.79	40.91 -5.11 -0.01
DUNKIRK___4 23566	39.25 -4.27 -0.36	31.66 -3.01 -1.63	29.89 -2.58 -1.81	30.16 -3.03 -1.27	31.12 -3.43 -1.20	35.81 -4.32 -0.54	63.03 -5.56 0.00	59.70 -7.15 0.00	58.18 -8.73 -0.25	56.76 -8.68 -0.64	58.74 -8.62 -0.03	58.80 -9.18 -0.01	57.89 -8.48 -0.13	58.52 -8.13 0.00	50.92 -7.60 -0.51	50.13 -7.61 -0.53	51.69 -7.90 -0.66	52.54 -7.61 -0.69	58.03 -9.07 -0.39	70.05 -10.46 -0.04	49.70 -6.85 -1.31	43.62 -6.04 -2.11	37.73 -4.76 -1.79	40.91 -5.11 -0.01
EAST HAMPTON___GT 23717	49.00 3.71 -2.13	46.69 4.06 -9.59	45.48 4.20 -10.62	43.04 3.67 -7.45	44.30 3.87 -7.08	47.92 5.15 -3.19	78.87 10.29 0.00	80.10 11.30 -1.95	80.60 11.47 -2.47	81.58 11.08 -5.69	82.11 11.45 -3.33	82.68 11.69 -3.01	81.91 11.39 -4.28	81.87 11.53 -3.68	80.44 9.92 -12.52	79.66 9.61 -12.84	81.16 9.84 -12.39	82.00 9.99 -12.54	91.74 11.94 -13.08	103.80 14.89 -8.44	89.27 10.28 -23.75	79.74 7.85 -24.34	57.39 6.19 -10.50	51.72 5.66 -0.05
EAST RIVER___6 23660	47.97 2.68 -2.14	44.57 1.95 -9.58	43.15 1.87 -10.61	41.22 1.85 -7.45	42.36 1.93 -7.08	45.11 2.34 -3.19	73.25 4.66 0.00	72.20 5.35 0.00	73.53 5.40 -1.46	73.78 5.25 -3.73	73.67 5.45 -0.89	73.74 5.64 -0.13	72.73 5.70 -0.80	72.41 5.73 -0.02	65.93 4.93 -3.00	65.06 4.75 -3.10	67.51 4.71 -3.86	68.26 4.76 -4.04	80.99 5.54 -8.75	88.19 6.92 -0.80	67.82 4.92 -7.65	63.78 3.90 -12.33	54.42 3.22 -10.50	48.87 2.81 -0.05

EAST RIVER___7 23524	47.97 2.68 -2.14	44.57 1.95 -9.58	43.15 1.87 -10.61	41.22 1.85 -7.45	42.36 1.93 -7.08	45.11 2.34 -3.19	73.25 4.66 0.00	72.20 5.35 0.00	73.53 5.40 -1.46	73.78 5.25 -3.73	73.67 5.45 -0.89	73.74 5.64 -0.13	72.73 5.70 -0.80	72.41 5.73 -0.02	65.93 4.93 -3.00	65.06 4.75 -3.10	67.51 4.71 -3.86	68.26 4.76 -4.04	80.99 5.54 -8.75	88.19 6.92 -0.80	67.82 4.92 -7.65	63.78 3.90 -12.33	54.42 3.22 -10.50	48.87 2.81 -0.05
EAST_HAMPTON___DIESEL 23722	49.00 3.71 -2.13	46.69 4.06 -9.59	45.48 4.20 -10.62	43.04 3.67 -7.45	44.30 3.87 -7.08	47.92 5.15 -3.19	78.87 10.29 0.00	80.10 11.30 -1.95	80.60 11.47 -2.47	81.58 11.08 -5.69	82.11 11.45 -3.33	82.68 11.69 -3.01	81.91 11.39 -4.28	81.87 11.53 -3.68	80.44 9.92 -12.52	79.66 9.61 -12.84	81.16 9.84 -12.39	82.00 9.99 -12.54	91.74 11.94 -13.08	103.80 14.89 -8.44	89.27 10.28 -23.75	79.74 7.85 -24.34	57.39 6.19 -10.50	51.72 5.66 -0.05
EAST_RIVER___1 323558	47.93 2.63 -2.14	44.57 1.95 -9.58	43.15 1.87 -10.61	41.22 1.85 -7.45	42.36 1.93 -7.08	45.11 2.34 -3.19	73.25 4.66 0.00	72.27 5.42 0.00	73.60 5.47 -1.46	73.85 5.31 -3.73	73.67 5.45 -0.89	73.74 5.64 -0.13	72.73 5.70 -0.80	72.40 5.73 -0.01	65.93 4.93 -3.00	65.11 4.81 -3.10	67.51 4.71 -3.86	68.26 4.76 -4.04	80.99 5.54 -8.75	88.19 6.92 -0.80	67.76 4.86 -7.65	63.73 3.85 -12.33	54.38 3.17 -10.50	48.87 2.81 -0.05
EAST_RIVER___2 323559	47.97 2.68 -2.14	44.57 1.95 -9.58	43.15 1.87 -10.61	41.22 1.85 -7.45	42.36 1.93 -7.08	45.11 2.34 -3.19	73.25 4.66 0.00	72.20 5.35 0.00	73.53 5.40 -1.46	73.78 5.25 -3.73	73.67 5.45 -0.89	73.74 5.64 -0.13	72.73 5.70 -0.80	72.41 5.73 -0.02	65.93 4.93 -3.00	65.06 4.75 -3.10	67.51 4.71 -3.86	68.26 4.76 -4.04	80.99 5.54 -8.75	88.19 6.92 -0.80	67.82 4.92 -7.65	63.78 3.90 -12.33	54.42 3.22 -10.50	48.87 2.81 -0.05
EAST___DELAWARE_HYD 23607	46.13 1.12 -1.85	42.28 0.96 -8.28	40.79 0.95 -9.17	39.41 1.05 -6.44	40.47 1.00 -6.12	43.37 1.03 -2.75	71.06 2.47 0.00	69.53 2.67 0.00	70.33 2.40 -1.26	70.23 2.20 -3.22	70.32 2.22 -0.77	70.40 2.31 -0.11	69.36 2.45 -0.68	68.92 2.27 0.00	62.44 1.86 -2.58	61.76 1.89 -2.67	63.91 1.65 -3.32	64.86 1.90 -3.49	77.00 2.74 -7.55	84.70 3.54 -0.69	64.18 2.32 -6.61	60.06 1.85 -10.66	51.57 1.79 -9.07	47.20 1.15 -0.04
ELEC_TRO_TEK 24086	47.06 1.77 -2.14	44.54 1.92 -9.59	43.18 1.90 -10.62	41.13 1.76 -7.45	42.26 1.83 -7.08	45.15 2.38 -3.19	73.46 4.87 0.00	74.62 5.82 -1.95	74.93 5.80 -2.47	76.07 5.57 -5.69	76.39 5.72 -3.33	76.90 5.91 -3.02	76.48 5.96 -4.29	76.27 5.93 -3.68	75.62 5.10 -12.52	75.03 4.98 -12.84	76.28 4.95 -12.39	77.00 4.99 -12.55	85.67 5.87 -13.09	96.24 7.32 -8.44	84.13 5.14 -23.75	76.03 4.14 -24.34	54.54 3.34 -10.50	48.91 2.85 -0.05
ELLENBURG_WT_PWR 323604	41.27 -1.81 0.07	31.59 -1.12 0.33	29.20 -1.10 0.36	31.00 -0.67 0.25	32.54 -0.57 0.24	38.85 -0.63 0.11	58.50 -10.08 0.01	57.56 -9.29 0.01	61.95 -4.67 0.05	60.34 -4.34 0.13	61.11 -6.19 0.03	62.94 -5.03 0.00	58.79 -7.42 0.03	58.12 -8.53 0.01	54.48 -3.42 0.10	54.07 -3.03 0.10	54.97 -3.83 0.13	53.98 -5.35 0.14	59.14 -7.27 0.30	69.98 -10.46 0.03	49.41 -5.58 0.26	45.19 -1.95 0.41	37.74 -2.60 0.35	44.63 -1.38 0.00
E_CANADA_CAP_HY 24051	47.64 1.08 -3.40	49.23 0.96 -15.23	48.21 0.67 -16.87	44.52 0.77 -11.83	45.33 0.73 -11.25	46.04 1.39 -5.06	71.54 2.95 0.00	70.27 3.41 0.00	72.06 3.07 -2.32	73.71 2.98 -5.92	71.84 3.10 -1.41	71.10 2.92 -0.21	70.07 2.58 -1.25	69.12 2.47 0.00	64.54 1.80 -4.74	63.65 1.54 -4.90	67.46 2.42 -6.11	69.21 3.33 -6.41	83.95 3.34 -13.91	85.52 3.78 -1.27	69.50 2.10 -12.16	68.90 1.76 -19.59	58.56 1.18 -16.68	47.42 1.33 -0.07
E_CANADA_MHWK_HY 24050	45.74 2.63 0.05	34.85 2.02 0.21	32.30 1.87 0.23	33.71 1.95 0.16	35.26 2.07 0.15	42.01 2.49 0.07	72.84 4.25 0.00	71.34 4.48 0.00	71.24 4.60 0.03	74.64 9.92 0.08	77.61 10.30 0.02	78.37 10.40 0.00	75.75 9.54 0.02	76.26 9.60 0.00	66.18 8.24 0.06	60.80 3.66 0.07	62.80 3.95 0.08	63.36 3.98 0.09	70.99 4.47 0.19	85.85 5.39 0.02	58.73 3.65 0.16	50.43 3.14 0.26	42.92 2.44 0.22	48.82 2.81 0.00
E_FISHKILL___LBMP 23776	47.49 2.16 -2.18	44.36 1.59 -9.74	42.98 1.53 -10.79	41.02 1.53 -7.57	42.14 1.60 -7.19	44.73 1.90 -3.24	72.22 3.64 0.00	71.07 4.21 0.00	72.42 4.27 -1.49	72.68 4.08 -3.79	72.48 4.24 -0.90	72.45 4.35 -0.13	71.47 4.44 -0.80	71.06 4.40 0.00	64.86 3.83 -3.03	64.06 3.72 -3.14	66.44 3.59 -3.91	67.25 3.69 -4.10	79.93 4.34 -8.89	86.68 5.39 -0.81	66.78 3.76 -7.78	63.08 3.00 -12.53	53.85 2.48 -10.67	48.27 2.21 -0.05
FAR ROCKAWAY___4 23548	49.48 4.19 -2.14	46.43 3.80 -9.59	44.93 3.65 -10.62	42.82 3.45 -7.45	44.03 3.60 -7.08	47.45 4.67 -3.19	77.85 9.26 0.00	79.50 10.70 -1.95	79.53 10.40 -2.47	80.55 10.04 -5.69	81.04 10.37 -3.34	81.46 10.47 -3.02	80.99 10.46 -4.29	80.94 10.60 -3.69	79.68 9.16 -12.52	78.97 8.92 -12.84	80.35 9.02 -12.40	81.17 9.16 -12.55	90.08 10.27 -13.09	101.63 12.71 -8.45	88.06 9.06 -23.75	79.50 7.61 -24.34	57.18 5.98 -10.50	51.67 5.61 -0.05
FARRAGUT___LBMP 323566	47.88 2.59 -2.14	44.54 1.92 -9.58	43.12 1.84 -10.61	41.19 1.82 -7.45	42.33 1.90 -7.08	45.07 2.30 -3.19	73.18 4.60 0.00	72.20 5.35 0.00	73.53 5.40 -1.46	73.72 5.18 -3.73	73.61 5.39 -0.89	73.61 5.51 -0.13	72.66 5.63 -0.80	72.27 5.60 -0.02	65.82 4.81 -3.00	65.00 4.69 -3.10	67.39 4.60 -3.86	68.20 4.70 -4.04	80.86 5.40 -8.75	88.11 6.84 -0.80	67.71 4.81 -7.65	63.69 3.80 -12.33	54.33 3.13 -10.50	48.82 2.76 -0.05
FENNER___WINDPWR 24204	43.52 0.26 -0.10	33.70 0.20 -0.47	31.34 0.15 -0.52	32.45 0.16 -0.36	33.93 0.23 -0.34	40.14 0.40 -0.16	69.75 1.17 0.00	68.13 1.27 0.00	68.07 1.33 -0.07	66.35 1.36 -0.19	68.79 1.41 -0.04	69.40 1.43 -0.01	67.53 1.26 -0.04	67.92 1.27 0.00	59.02 0.87 -0.15	58.22 0.86 -0.15	60.13 1.00 -0.19	60.74 1.07 -0.20	68.68 1.53 -0.44	82.20 1.69 -0.04	56.40 0.77 -0.38	48.69 0.52 -0.62	41.55 0.33 -0.52	46.34 0.32 0.00
FIBERTEK___ENERGY 23856	42.88 -0.47 -0.20	33.59 -0.36 -0.91	31.34 -0.34 -1.01	32.28 -0.35 -0.71	33.65 -0.37 -0.67	39.50 -0.40 -0.30	68.52 -0.07 0.00	66.66 -0.20 0.00	66.48 -0.33 -0.14	64.78 -0.39 -0.36	67.08 -0.34 -0.09	67.58 -0.41 -0.01	65.98 -0.33 -0.08	66.39 -0.27 0.00	57.83 -0.46 -0.29	57.05 -0.46 -0.30	58.95 -0.35 -0.37	59.56 -0.30 -0.39	67.43 -0.13 -0.85	80.39 -0.16 -0.08	55.65 -0.33 -0.74	48.37 -0.38 -1.19	41.35 -0.37 -1.02	45.56 -0.46 0.00
FITZPATRICK___ 23598	41.81 -1.47 -0.13	32.48 -1.12 -0.57	30.25 -1.04 -0.63	31.28 -1.09 -0.44	32.63 -1.13 -0.42	38.39 -1.39 -0.19	66.53 -2.06 0.00	64.65 -2.21 0.00	64.49 -2.27 -0.09	62.82 -2.20 -0.22	65.16 -2.22 -0.05	65.67 -2.31 -0.01	64.09 -2.19 -0.05	64.46 -2.20 0.00	56.15 -2.03 -0.17	55.44 -1.95 -0.18	57.21 -1.94 -0.22	57.74 -1.96 -0.24	65.02 -2.20 -0.51	77.86 -2.66 -0.05	53.81 -1.88 -0.45	46.61 -1.66 -0.72	39.93 -1.38 -0.61	44.50 -1.52 0.00
FORT ORANGE___ 23900	48.41 3.02 -2.24	45.33 2.28 -10.01	43.87 2.12 -11.09	41.87 2.17 -7.78	42.98 2.23 -7.39	45.65 2.73 -3.33	74.01 5.42 0.00	73.27 6.42 0.00	74.60 6.40 -1.53	74.86 6.16 -3.89	74.66 6.40 -0.93	74.70 6.59 -0.14	73.74 6.69 -0.82	73.39 6.73 0.00	66.80 5.68 -3.11	65.92 5.49 -3.22	68.61 5.66 -4.02	69.69 6.01 -4.22	82.65 6.80 -9.14	89.60 8.29 -0.83	68.76 5.52 -7.99	64.95 4.52 -12.88	55.13 3.46 -10.97	49.19 3.13 -0.05

FORT_DRUM_COGEN 23780	41.71 -1.51 -0.06	32.23 -1.09 -0.28	29.87 -1.10 -0.31	31.12 -1.02 -0.21	32.55 -1.00 -0.20	38.69 -0.99 -0.09	65.23 -3.36 0.00	63.65 -3.21 0.00	64.71 -2.00 -0.04	63.17 -1.75 -0.11	64.87 -2.49 -0.03	66.07 -1.90 0.00	63.74 -2.52 -0.02	63.86 -2.80 0.00	56.12 -1.97 -0.09	55.58 -1.72 -0.09	57.46 -1.59 -0.12	57.56 -2.02 -0.12	64.97 -2.00 -0.27	77.52 -2.98 -0.02	53.10 -2.38 -0.23	46.31 -1.62 -0.37	39.35 -1.67 -0.32	44.54 -1.47 0.00
FPL_FAR_ROCK_GT1 24212	49.48 4.19 -2.14	46.43 3.80 -9.59	44.93 3.65 -10.62	42.82 3.45 -7.45	44.03 3.60 -7.08	47.45 4.67 -3.19	77.85 9.26 0.00	79.50 10.70 -1.95	79.53 10.40 -2.47	80.55 10.04 -5.69	81.04 10.37 -3.34	81.46 10.47 -3.02	80.99 10.46 -4.29	80.94 10.60 -3.69	79.68 9.16 -12.52	78.97 8.92 -12.84	80.35 9.02 -12.40	81.17 9.16 -12.55	90.08 10.27 -13.09	101.63 12.71 -8.45	88.06 9.06 -23.75	79.50 7.61 -24.34	57.18 5.98 -10.50	51.67 5.61 -0.05
FPL_FAR_ROCK_GT2 23815	49.48 4.19 -2.14	46.43 3.80 -9.59	44.93 3.65 -10.62	42.82 3.45 -7.45	44.03 3.60 -7.08	47.45 4.67 -3.19	77.85 9.26 0.00	79.50 10.70 -1.95	79.53 10.40 -2.47	80.55 10.04 -5.69	81.04 10.37 -3.34	81.46 10.47 -3.02	80.99 10.46 -4.29	80.94 10.60 -3.69	79.68 9.16 -12.52	78.97 8.92 -12.84	80.35 9.02 -12.40	81.17 9.16 -12.55	90.08 10.27 -13.09	101.63 12.71 -8.45	88.06 9.06 -23.75	79.50 7.61 -24.34	57.18 5.98 -10.50	51.67 5.61 -0.05
FRANKLIN_FALL_HYD 24054	41.67 -1.42 0.06	31.96 -0.79 0.29	29.52 -0.83 0.32	31.35 -0.35 0.22	32.90 -0.23 0.21	39.33 -0.16 0.10	59.46 -9.12 0.01	58.49 -8.36 0.01	62.82 -3.80 0.04	61.20 -3.50 0.11	61.99 -5.32 0.03	63.89 -4.08 0.00	59.78 -6.42 0.02	59.12 -7.53 0.01	55.25 -2.67 0.09	54.83 -2.29 0.09	55.70 -3.12 0.11	54.65 -4.70 0.12	60.25 -6.20 0.26	71.19 -9.25 0.02	49.99 -5.03 0.22	45.81 -1.38 0.36	38.11 -2.28 0.31	45.04 -0.97 0.00
FREEPORT_EQUS_GT1 23764	47.79 2.50 -2.14	45.17 2.54 -9.59	43.80 2.51 -10.62	41.67 2.30 -7.45	42.86 2.43 -7.08	45.90 3.13 -3.19	74.90 6.31 0.00	76.29 7.49 -1.95	76.53 7.40 -2.47	77.63 7.13 -5.69	77.94 7.27 -3.33	78.46 7.48 -3.02	78.00 7.48 -4.29	77.87 7.53 -3.68	77.02 6.50 -12.52	76.40 6.35 -12.84	77.69 6.36 -12.39	78.49 6.48 -12.55	87.27 7.47 -13.09	98.17 9.25 -8.44	85.57 6.57 -23.75	77.22 5.33 -24.34	55.47 4.27 -10.50	49.83 3.77 -0.05
FULTON COGEN____ 23766	41.80 -1.51 -0.16	32.56 -1.19 -0.71	30.35 -1.10 -0.79	31.33 -1.15 -0.55	32.67 -1.20 -0.53	38.36 -1.46 -0.24	66.39 -2.19 0.00	64.98 -1.87 0.00	64.98 -1.80 -0.11	63.41 -1.68 -0.29	65.58 -1.82 -0.07	66.21 -1.77 -0.01	64.57 -1.72 -0.06	65.06 -1.60 0.00	56.67 -1.57 -0.23	55.96 -1.49 -0.24	57.70 -1.53 -0.30	58.29 -1.49 -0.31	65.72 -1.67 -0.68	78.52 -2.01 -0.06	54.34 -1.49 -0.59	47.17 -1.33 -0.95	40.17 -1.34 -0.81	44.45 -1.56 0.00
Freeport____CT2 23818	47.79 2.50 -2.14	45.17 2.54 -9.59	43.80 2.51 -10.62	41.67 2.30 -7.45	42.86 2.43 -7.08	45.90 3.13 -3.19	74.90 6.31 0.00	76.29 7.49 -1.95	76.53 7.40 -2.47	77.63 7.13 -5.69	77.94 7.27 -3.33	78.46 7.48 -3.02	78.00 7.48 -4.29	77.87 7.53 -3.68	77.02 6.50 -12.52	76.40 6.35 -12.84	77.69 6.36 -12.39	78.49 6.48 -12.55	87.27 7.47 -13.09	98.17 9.25 -8.44	85.57 6.57 -23.75	77.22 5.33 -24.34	55.47 4.27 -10.50	49.83 3.77 -0.05
G.F.CEMENT____DRP 24184	50.35 4.44 -2.75	48.78 3.44 -12.30	47.38 3.10 -13.62	44.77 3.29 -9.56	45.87 3.43 -9.08	47.87 4.20 -4.09	75.24 6.65 0.00	73.54 6.69 0.00	74.48 5.93 -1.88	75.42 5.83 -4.78	74.47 5.99 -1.14	73.51 5.37 -0.17	72.34 5.10 -1.01	71.72 5.07 0.00	66.47 4.64 -3.83	65.80 4.63 -3.96	69.17 5.30 -4.94	70.41 5.77 -5.18	83.82 5.87 -11.24	89.06 7.56 -1.03	70.09 5.03 -9.82	67.94 4.57 -15.82	57.96 3.79 -13.47	50.86 4.79 -0.06
GARDENVILLE____LBMP 24039	39.86 -3.62 -0.33	31.93 -2.58 -1.47	29.96 -2.33 -1.62	30.35 -2.71 -1.14	31.40 -3.03 -1.08	36.24 -3.84 -0.49	63.65 -4.94 0.00	59.84 -7.02 0.00	58.09 -8.80 -0.22	56.89 -8.49 -0.57	59.18 -8.15 0.00	59.07 -8.90 -0.01	58.27 -8.08 -0.12	58.99 -7.67 0.00	51.15 -7.31 -0.46	50.59 -7.09 -0.47	52.27 -7.25 -0.59	53.07 -7.02 -0.62	58.02 -8.81 -0.11	70.35 -10.14 -0.02	49.73 -6.68 -1.17	43.69 -5.75 -1.89	38.04 -4.27 -1.61	41.65 -4.37 -0.01
GENERAL____MILLS 23808	39.95 -3.54 -0.33	32.02 -2.51 -1.49	30.01 -2.30 -1.65	30.40 -2.68 -1.16	31.45 -3.00 -1.10	36.28 -3.80 -0.50	63.79 -4.80 0.00	59.90 -6.95 0.00	58.16 -8.73 -0.23	56.96 -8.42 -0.58	59.26 -8.08 0.00	59.14 -8.84 -0.01	58.34 -8.01 -0.12	59.06 -7.60 0.00	51.22 -7.25 -0.46	50.65 -7.04 -0.48	52.40 -7.13 -0.60	53.19 -6.90 -0.63	58.15 -8.74 -0.18	70.44 -10.06 -0.02	49.81 -6.63 -1.19	43.81 -5.66 -1.92	38.14 -4.19 -1.63	41.74 -4.28 -0.01
GE_PLASTICS____DRP 24183	47.56 1.73 -2.68	46.38 1.35 -11.99	45.19 1.26 -13.27	42.54 1.31 -9.31	43.53 1.33 -8.85	45.20 1.62 -3.98	70.71 2.13 0.00	69.00 2.14 0.00	70.56 2.07 -1.83	71.47 2.01 -4.66	70.53 2.09 -1.11	70.24 2.11 -0.17	69.27 2.05 -0.99	68.66 2.00 0.00	63.53 1.80 -3.73	62.84 1.77 -3.86	65.57 1.83 -4.81	66.35 1.84 -5.05	79.66 2.00 -10.95	83.89 2.41 -1.00	66.47 1.66 -9.57	64.49 1.52 -15.41	55.21 1.38 -13.13	47.91 1.84 -0.06
GILBOA____1 23756	46.46 1.21 -2.10	43.36 0.93 -9.40	41.93 0.86 -10.41	40.09 0.86 -7.30	41.19 0.90 -6.94	43.78 1.07 -3.12	70.44 1.85 0.00	68.86 2.01 0.00	70.10 2.00 -1.43	70.34 1.88 -3.65	70.16 1.95 -0.87	70.14 2.04 -0.13	68.99 1.99 -0.77	68.66 2.00 0.00	62.67 1.74 -2.92	61.95 1.72 -3.03	64.41 1.71 -3.77	65.15 1.72 -3.96	77.28 2.00 -8.57	83.67 2.41 -0.78	64.46 1.71 -7.50	61.07 1.43 -12.09	52.17 1.18 -10.29	47.30 1.24 -0.05
GILBOA____2 23757	46.46 1.21 -2.10	43.36 0.93 -9.40	41.93 0.86 -10.41	40.09 0.86 -7.30	41.19 0.90 -6.94	43.78 1.07 -3.12	70.44 1.85 0.00	68.86 2.01 0.00	70.10 2.00 -1.43	70.34 1.88 -3.65	70.16 1.95 -0.87	70.14 2.04 -0.13	68.99 1.99 -0.77	68.66 2.00 0.00	62.67 1.74 -2.92	61.95 1.72 -3.03	64.41 1.71 -3.77	65.15 1.72 -3.96	77.28 2.00 -8.57	83.67 2.41 -0.78	64.46 1.71 -7.50	61.07 1.43 -12.09	52.17 1.18 -10.29	47.30 1.24 -0.05
GILBOA____3 23758	46.46 1.21 -2.10	43.36 0.93 -9.40	41.93 0.86 -10.41	40.09 0.86 -7.30	41.19 0.90 -6.94	43.78 1.07 -3.12	70.44 1.85 0.00	68.86 2.01 0.00	70.10 2.00 -1.43	70.34 1.88 -3.65	70.16 1.95 -0.87	70.14 2.04 -0.13	68.99 1.99 -0.77	68.66 2.00 0.00	62.67 1.74 -2.92	61.95 1.72 -3.03	64.41 1.71 -3.77	65.15 1.72 -3.96	77.28 2.00 -8.57	83.67 2.41 -0.78	64.46 1.71 -7.50	61.07 1.43 -12.09	52.17 1.18 -10.29	47.30 1.24 -0.05
GILBOA____4 23759	46.46 1.21 -2.10	43.36 0.93 -9.40	41.93 0.86 -10.41	40.09 0.86 -7.30	41.19 0.90 -6.94	43.78 1.07 -3.12	70.44 1.85 0.00	68.86 2.01 0.00	70.10 2.00 -1.43	70.34 1.88 -3.65	70.16 1.95 -0.87	70.14 2.04 -0.13	68.99 1.99 -0.77	68.66 2.00 0.00	62.67 1.74 -2.92	61.95 1.72 -3.03	64.41 1.71 -3.77	65.15 1.72 -3.96	77.28 2.00 -8.57	83.67 2.41 -0.78	64.46 1.71 -7.50	61.07 1.43 -12.09	52.17 1.18 -10.29	47.30 1.24 -0.05
GILBOA____ 23599	46.46 1.21 -2.10	43.36 0.93 -9.40	41.93 0.86 -10.41	40.09 0.86 -7.30	41.19 0.90 -6.94	43.78 1.07 -3.12	70.44 1.85 0.00	68.86 2.01 0.00	70.10 2.00 -1.43	70.34 1.88 -3.65	70.16 1.95 -0.87	70.14 2.04 -0.13	68.99 1.99 -0.77	68.66 2.00 0.00	62.67 1.74 -2.92	61.95 1.72 -3.03	64.41 1.71 -3.77	65.15 1.72 -3.96	77.28 2.00 -8.57	83.67 2.41 -0.78	64.46 1.71 -7.50	61.07 1.43 -12.09	52.17 1.18 -10.29	47.30 1.24 -0.05

GINNA____ 23603	39.72 -3.67 -0.24	30.99 -3.11 -1.06	28.95 -2.88 -1.17	30.03 -2.71 -0.82	31.29 -2.83 -0.78	36.14 -3.80 -0.35	63.99 -4.60 0.00	61.11 -5.75 0.00	60.43 -6.40 -0.16	59.13 -6.09 -0.41	61.28 -5.99 0.06	61.58 -6.39 0.00	60.42 -5.89 -0.09	60.92 -5.73 0.00	52.77 -5.57 -0.33	52.17 -5.38 -0.34	54.17 -5.19 -0.43	54.74 -5.17 -0.45	61.83 -5.94 -1.05	73.49 -7.08 -0.10	51.06 -5.03 -0.85	44.45 -4.47 -1.36	38.08 -3.79 -1.16	42.15 -3.87 -0.01
GLEN PARK____ 23778	41.89 -1.34 -0.07	32.41 -0.96 -0.33	30.04 -0.98 -0.36	31.28 -0.89 -0.25	32.72 -0.87 -0.24	38.86 -0.83 -0.11	65.91 -2.67 0.00	64.38 -2.47 0.00	65.32 -1.40 -0.05	63.77 -1.17 -0.13	65.55 -1.82 -0.03	66.62 -1.36 0.00	64.40 -1.85 -0.03	64.59 -2.07 0.00	56.54 -1.57 -0.11	56.00 -1.32 -0.11	57.89 -1.18 -0.14	58.12 -1.49 -0.14	65.75 -1.27 -0.31	78.41 -2.09 -0.03	53.64 -1.88 -0.27	46.66 -1.33 -0.44	39.65 -1.42 -0.37	44.77 -1.24 0.00
GLENWOOD_IC_1_G5 23712	47.71 2.42 -2.14	44.94 2.31 -9.59	43.58 2.30 -10.62	41.45 2.08 -7.45	42.63 2.20 -7.08	45.63 2.85 -3.19	74.55 5.97 0.00	75.83 7.02 -1.95	76.20 7.07 -2.47	77.31 6.80 -5.69	77.74 7.07 -3.34	78.26 7.27 -3.02	77.81 7.29 -4.29	77.68 7.33 -3.69	76.78 6.26 -12.52	76.17 6.12 -12.84	77.40 6.07 -12.40	78.20 6.18 -12.55	86.94 7.14 -13.09	97.77 8.85 -8.44	85.19 6.19 -23.75	76.84 4.95 -24.34	55.15 3.95 -10.50	49.51 3.45 -0.05
GLENWOOD_IC_2_G1 23688	47.63 2.33 -2.14	44.71 2.08 -9.59	43.37 2.09 -10.62	41.26 1.88 -7.45	42.43 2.00 -7.08	45.35 2.57 -3.19	73.94 5.35 0.00	75.16 6.35 -1.95	75.47 6.33 -2.47	76.59 6.09 -5.69	76.99 6.33 -3.33	77.44 6.46 -3.01	77.07 6.56 -4.28	76.87 6.53 -3.68	76.15 5.63 -12.52	75.48 5.43 -12.84	76.74 5.42 -12.39	77.48 5.47 -12.54	86.20 6.40 -13.08	96.88 7.97 -8.44	84.81 5.80 -23.76	76.51 4.61 -24.34	54.94 3.74 -10.50	49.28 3.22 -0.05
GLENWOOD_IC_3_G1 23689	47.63 2.33 -2.14	44.71 2.08 -9.59	43.37 2.09 -10.62	41.26 1.88 -7.45	42.43 2.00 -7.08	45.35 2.57 -3.19	73.94 5.35 0.00	75.16 6.35 -1.95	75.47 6.33 -2.47	76.59 6.09 -5.69	76.99 6.33 -3.33	77.44 6.46 -3.01	77.07 6.56 -4.28	76.87 6.53 -3.68	76.15 5.63 -12.52	75.48 5.43 -12.84	76.74 5.42 -12.39	77.48 5.47 -12.54	86.20 6.40 -13.08	96.88 7.97 -8.44	84.81 5.80 -23.76	76.51 4.61 -24.34	54.94 3.74 -10.50	49.28 3.22 -0.05
GLENWOOD____4 23550	47.71 2.42 -2.14	44.94 2.31 -9.59	43.58 2.30 -10.62	41.45 2.08 -7.45	42.63 2.20 -7.08	45.63 2.85 -3.19	74.55 5.97 0.00	75.83 7.02 -1.95	76.20 7.07 -2.47	77.31 6.80 -5.69	77.74 7.07 -3.34	78.26 7.27 -3.02	77.81 7.29 -4.29	77.68 7.33 -3.69	76.78 6.26 -12.52	76.11 6.06 -12.84	77.40 6.07 -12.40	78.20 6.18 -12.55	86.94 7.14 -13.09	97.77 8.85 -8.44	85.19 6.19 -23.75	76.84 4.95 -24.34	55.15 3.95 -10.50	49.51 3.45 -0.05
GLENWOOD____5 23614	47.71 2.42 -2.14	44.94 2.31 -9.59	43.58 2.30 -10.62	41.45 2.08 -7.45	42.63 2.20 -7.08	45.63 2.85 -3.19	74.55 5.97 0.00	75.83 7.02 -1.95	76.20 7.07 -2.47	77.31 6.80 -5.69	77.74 7.07 -3.34	78.26 7.27 -3.02	77.81 7.29 -4.29	77.68 7.33 -3.69	76.78 6.26 -12.52	76.11 6.06 -12.84	77.40 6.07 -12.40	78.20 6.18 -12.55	86.94 7.14 -13.09	97.77 8.85 -8.44	85.19 6.19 -23.75	76.84 4.95 -24.34	55.15 3.95 -10.50	49.51 3.45 -0.05
GLOBAL GREEN_PORT_GT1 23814	49.52 4.23 -2.13	47.12 4.49 -9.59	45.88 4.60 -10.62	43.40 4.02 -7.45	44.66 4.24 -7.08	48.44 5.66 -3.19	79.83 11.25 0.00	81.44 12.64 -1.95	81.80 12.67 -2.47	82.75 12.25 -5.69	83.39 12.73 -3.33	83.90 12.91 -3.01	83.10 12.58 -4.28	83.07 12.73 -3.68	81.42 10.90 -12.52	80.58 10.53 -12.84	82.16 10.84 -12.39	83.01 11.00 -12.54	93.00 13.21 -13.08	105.25 16.34 -8.44	90.32 11.33 -23.75	80.55 8.65 -24.34	57.83 6.63 -10.50	52.27 6.21 -0.05
GOETHSLN____LBMP 323567	47.80 2.50 -2.14	44.47 1.85 -9.58	43.06 1.78 -10.61	41.13 1.76 -7.45	42.26 1.83 -7.08	44.95 2.18 -3.19	72.98 4.39 0.00	72.00 5.15 0.00	73.33 5.20 -1.46	73.59 5.05 -3.73	73.47 5.25 -0.89	73.47 5.37 -0.13	72.53 5.50 -0.80	72.14 5.47 -0.02	65.76 4.76 -3.00	64.89 4.58 -3.10	67.27 4.48 -3.86	68.08 4.58 -4.04	80.73 5.27 -8.75	87.87 6.60 -0.80	67.59 4.70 -7.65	63.54 3.66 -12.33	54.21 3.01 -10.50	48.68 2.62 -0.05
GOUDEY____7 23579	43.28 -0.56 -0.69	35.73 -0.40 -3.09	33.75 -0.34 -3.42	33.88 -0.45 -2.40	35.16 -0.47 -2.28	40.10 -0.51 -1.03	68.59 0.00 0.00	66.52 -0.33 0.00	66.41 -0.73 -0.47	65.10 -0.91 -1.20	66.66 -0.94 -0.27	67.06 -0.95 -0.04	65.69 -0.79 -0.25	65.92 -0.73 0.00	58.16 -0.81 -0.96	57.29 -0.92 -1.00	59.11 -1.06 -1.24	59.94 -0.83 -1.30	68.45 -0.87 -2.61	79.91 -0.80 -0.24	57.17 -0.55 -2.47	50.87 -0.67 -3.98	43.52 -0.57 -3.39	45.29 -0.74 -0.02
GOUDEY____8 23580	43.28 -0.56 -0.69	35.73 -0.40 -3.09	33.72 -0.37 -3.42	33.88 -0.45 -2.40	35.13 -0.50 -2.28	40.06 -0.55 -1.03	68.52 -0.07 0.00	66.45 -0.40 0.00	66.34 -0.80 -0.47	65.04 -0.97 -1.20	66.60 -1.01 -0.27	66.99 -1.02 -0.04	65.62 -0.86 -0.25	65.86 -0.80 0.00	58.10 -0.87 -0.96	57.23 -0.97 -1.00	59.06 -1.12 -1.24	59.88 -0.89 -1.30	68.38 -0.93 -2.61	79.83 -0.89 -0.24	57.11 -0.61 -2.47	50.83 -0.71 -3.98	43.48 -0.61 -3.39	45.25 -0.78 -0.02
GOWANUS_GT1_1 24077	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT1_2 24078	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT1_3 24079	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT1_4 24080	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT1_5 24084	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05

GOWANUS_GT1_6 24111	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT1_7 24112	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT1_8 24113	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT2_1 24114	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT2_2 24115	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT2_3 24116	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT2_4 24117	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT2_5 24118	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT2_6 24119	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT2_7 24120	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT2_8 24121	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT3_1 24122	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT3_2 24123	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT3_3 24124	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT3_4 24125	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT3_5 24126	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05

GOWANUS_GT3_6 24127	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT3_7 24128	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT3_8 24129	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT4_1 24130	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT4_2 24131	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT4_3 24132	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT4_4 24133	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT4_5 24134	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT4_6 24135	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT4_7 24136	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GOWANUS_GT4_8 24137	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
GREENIDGE___3 23582	42.23 -1.29 -0.37	33.71 -0.99 -1.66	31.59 -0.92 -1.84	32.20 -1.02 -1.29	33.51 -1.07 -1.23	38.87 -1.27 -0.55	67.70 -0.89 0.00	65.25 -1.60 0.00	64.26 -2.67 -0.26	62.80 -2.66 -0.65	64.86 -2.63 -0.16	65.21 -2.79 -0.02	63.85 -2.52 -0.14	64.32 -2.33 0.00	55.97 -2.55 -0.52	55.12 -2.63 -0.54	57.01 -2.59 -0.67	57.79 -2.38 -0.71	65.47 -2.47 -1.23	77.77 -2.82 -0.11	54.65 -1.93 -1.34	48.00 -1.71 -2.16	41.07 -1.47 -1.84	44.41 -1.61 -0.01
GREENIDGE___4 23583	42.23 -1.29 -0.37	33.71 -0.99 -1.66	31.59 -0.92 -1.84	32.20 -1.02 -1.29	33.51 -1.07 -1.23	38.87 -1.27 -0.55	67.70 -0.89 0.00	65.25 -1.60 0.00	64.26 -2.67 -0.26	62.80 -2.66 -0.65	64.86 -2.63 -0.16	65.21 -2.79 -0.02	63.85 -2.52 -0.14	64.32 -2.33 0.00	55.97 -2.55 -0.52	55.12 -2.63 -0.54	57.01 -2.59 -0.67	57.79 -2.38 -0.71	65.47 -2.47 -1.23	77.77 -2.82 -0.11	54.65 -1.93 -1.34	48.00 -1.71 -2.16	41.07 -1.47 -1.84	44.41 -1.61 -0.01
GROVEVILLE___HYD 323602	47.57 2.24 -2.18	44.46 1.69 -9.74	43.08 1.63 -10.79	41.15 1.66 -7.57	42.24 1.70 -7.19	44.49 1.66 -3.24	72.02 3.43 0.00	71.20 4.35 0.00	72.49 4.33 -1.49	72.81 4.21 -3.79	72.54 4.31 -0.90	72.59 4.49 -0.13	71.60 4.57 -0.80	71.26 4.60 0.00	64.92 3.89 -3.03	64.12 3.78 -3.14	66.55 3.71 -3.91	67.31 3.75 -4.10	80.27 4.67 -8.89	87.16 5.87 -0.81	67.00 3.98 -7.78	63.22 3.14 -12.53	53.85 2.48 -10.67	47.95 1.89 -0.05
HAMPSHIRE___PAPER_HYD 323593	42.25 -0.91 0.00	32.51 -0.53 0.00	30.08 -0.58 0.00	31.61 -0.32 0.00	33.11 -0.23 0.00	39.47 -0.12 0.00	62.48 -6.10 0.00	61.11 -5.75 0.00	63.60 -3.07 0.00	62.02 -2.79 0.00	63.36 -3.97 0.00	64.78 -3.19 0.00	61.86 -4.37 0.00	61.59 -5.07 0.00	55.80 -2.20 0.00	55.38 -1.83 0.00	56.58 -2.36 0.00	56.01 -3.45 0.00	62.37 -4.34 0.00	74.20 -6.28 0.00	51.49 -3.76 0.00	46.27 -1.28 0.00	39.07 -1.63 0.00	45.28 -0.74 0.00
HARZA MOOSE___RIVER 24016	42.77 -0.39 0.00	32.77 -0.26 0.00	30.36 -0.31 0.00	31.70 -0.22 0.00	33.15 -0.20 0.00	39.51 -0.08 0.00	67.28 -1.30 0.00	65.65 -1.20 0.00	66.20 -0.47 0.00	64.48 -0.32 0.00	66.59 -0.74 0.00	67.49 -0.48 0.00	65.37 -0.86 0.00	65.59 -1.07 0.00	57.42 -0.58 0.00	56.75 -0.46 0.00	58.52 -0.41 0.00	58.81 -0.65 0.00	66.11 -0.60 0.00	79.35 -1.13 0.00	54.25 -0.99 0.00	47.08 -0.48 0.00	40.13 -0.57 0.00	45.69 -0.32 0.00

HEMPSTEAD____ 23647	47.41 2.11 -2.14	44.84 2.21 -9.59	43.46 2.18 -10.62	41.35 1.98 -7.45	42.49 2.07 -7.08	45.51 2.73 -3.19	74.21 5.62 0.00	75.49 6.69 -1.95	75.80 6.67 -2.47	76.92 6.42 -5.69	77.33 6.67 -3.33	77.79 6.80 -3.02	77.41 6.89 -4.29	77.21 6.87 -3.68	76.44 5.92 -12.52	75.77 5.72 -12.84	77.04 5.72 -12.39	77.84 5.83 -12.55	86.60 6.80 -13.09	97.28 8.37 -8.44	84.85 5.86 -23.75	76.60 4.71 -24.34	54.98 3.79 -10.50	49.33 3.27 -0.05
HICKLING___1 23621	43.72 0.09 -0.48	35.35 0.17 -2.15	33.23 0.18 -2.38	33.63 0.03 -1.67	34.93 0.00 -1.59	40.38 0.08 -0.71	70.71 2.13 0.00	67.52 0.67 0.00	66.53 -0.47 -0.33	64.87 -0.78 -0.84	66.85 -0.67 -0.19	67.25 -0.75 -0.03	65.95 -0.46 -0.18	66.39 -0.27 0.00	57.92 -0.75 -0.67	56.93 -0.97 -0.70	58.62 -1.18 -0.87	59.60 -0.77 -0.91	67.60 -0.67 -1.56	80.21 -0.40 -0.14	56.64 -0.33 -1.73	49.72 -0.62 -2.78	42.79 -0.28 -2.37	45.70 -0.32 -0.01
HICKLING___2 23622	43.72 0.09 -0.48	35.35 0.17 -2.15	33.23 0.18 -2.38	33.63 0.03 -1.67	34.93 0.00 -1.59	40.38 0.08 -0.71	70.71 2.13 0.00	67.52 0.67 0.00	66.53 -0.47 -0.33	64.87 -0.78 -0.84	66.85 -0.67 -0.19	67.25 -0.75 -0.03	65.95 -0.46 -0.18	66.39 -0.27 0.00	57.92 -0.75 -0.67	56.93 -0.97 -0.70	58.62 -1.18 -0.87	59.60 -0.77 -0.91	67.60 -0.67 -1.56	80.21 -0.40 -0.14	56.64 -0.33 -1.73	49.72 -0.62 -2.78	42.79 -0.28 -2.37	45.70 -0.32 -0.01
HIGH FALLS___HY 23754	48.58 3.28 -2.15	45.23 2.58 -9.61	43.76 2.45 -10.65	42.04 2.65 -7.47	43.05 2.60 -7.10	45.67 2.89 -3.20	74.49 5.90 0.00	74.95 8.09 0.00	75.94 7.80 -1.47	75.80 7.26 -3.74	75.76 7.54 -0.89	75.85 7.75 -0.13	74.97 7.95 -0.79	74.59 7.93 0.00	67.67 6.67 -2.99	67.05 6.75 -3.10	69.51 6.72 -3.86	70.47 6.96 -4.05	83.82 8.34 -8.77	92.06 10.78 -0.80	69.99 7.07 -7.67	66.00 6.09 -12.36	55.42 4.19 -10.53	49.28 3.22 -0.05
HILLBURN___GT 23639	47.49 2.29 -2.05	43.90 1.69 -9.18	42.45 1.63 -10.16	40.68 1.63 -7.13	41.79 1.67 -6.78	44.66 2.02 -3.05	72.77 4.18 0.00	72.00 5.15 0.00	73.20 5.13 -1.40	73.24 4.86 -3.57	73.17 4.98 -0.85	73.26 5.17 -0.13	72.22 5.23 -0.75	71.86 5.20 0.00	65.33 4.47 -2.86	64.45 4.29 -2.96	66.80 4.18 -3.68	67.61 4.28 -3.87	80.29 5.20 -8.37	87.84 6.60 -0.76	67.16 4.59 -7.33	62.97 3.61 -11.81	53.48 2.73 -10.05	48.36 2.30 -0.04
HOLTSVILLE_IC_1 23690	47.19 1.90 -2.13	45.04 2.41 -9.59	43.83 2.55 -10.62	41.61 2.23 -7.45	42.79 2.37 -7.08	45.78 3.01 -3.19	74.55 5.97 0.00	75.83 7.02 -1.95	76.27 7.13 -2.47	77.37 6.87 -5.69	77.67 7.00 -3.33	78.19 7.20 -3.01	77.67 7.15 -4.28	77.60 7.27 -3.68	76.73 6.21 -12.52	76.06 6.01 -12.84	77.39 6.07 -12.39	78.13 6.12 -12.54	86.80 7.00 -13.08	97.68 8.77 -8.44	85.07 6.08 -23.75	76.84 4.95 -24.34	55.15 3.95 -10.50	49.42 3.36 -0.05
HOLTSVILLE_IC_10 23699	47.45 2.16 -2.13	45.24 2.61 -9.59	44.04 2.76 -10.62	41.77 2.39 -7.45	42.96 2.53 -7.08	46.06 3.29 -3.19	75.17 6.58 0.00	76.63 7.82 -1.95	77.00 7.87 -2.47	78.15 7.65 -5.69	78.47 7.81 -3.33	79.00 8.02 -3.01	78.46 7.95 -4.28	78.40 8.07 -3.68	77.42 6.90 -12.52	76.74 6.69 -12.84	78.10 6.78 -12.39	78.78 6.78 -12.54	87.60 7.81 -13.08	98.65 9.74 -8.44	85.73 6.74 -23.75	77.31 5.42 -24.34	55.47 4.27 -10.50	49.74 3.68 -0.05
HOLTSVILLE_IC_2 23691	47.19 1.90 -2.13	45.04 2.41 -9.59	43.83 2.55 -10.62	41.61 2.23 -7.45	42.79 2.37 -7.08	45.78 3.01 -3.19	74.55 5.97 0.00	75.83 7.02 -1.95	76.27 7.13 -2.47	77.37 6.87 -5.69	77.67 7.00 -3.33	78.19 7.20 -3.01	77.67 7.15 -4.28	77.60 7.27 -3.68	76.73 6.21 -12.52	76.06 6.01 -12.84	77.39 6.07 -12.39	78.13 6.12 -12.54	86.80 7.00 -13.08	97.68 8.77 -8.44	85.07 6.08 -23.75	76.84 4.95 -24.34	55.15 3.95 -10.50	49.42 3.36 -0.05
HOLTSVILLE_IC_3 23692	47.19 1.90 -2.13	45.04 2.41 -9.59	43.83 2.55 -10.62	41.61 2.23 -7.45	42.79 2.37 -7.08	45.78 3.01 -3.19	74.55 5.97 0.00	75.83 7.02 -1.95	76.27 7.13 -2.47	77.37 6.87 -5.69	77.67 7.00 -3.33	78.19 7.20 -3.01	77.67 7.15 -4.28	77.60 7.27 -3.68	76.73 6.21 -12.52	76.06 6.01 -12.84	77.39 6.07 -12.39	78.13 6.12 -12.54	86.80 7.00 -13.08	97.68 8.77 -8.44	85.07 6.08 -23.75	76.84 4.95 -24.34	55.15 3.95 -10.50	49.42 3.36 -0.05
HOLTSVILLE_IC_4 23693	47.19 1.90 -2.13	45.04 2.41 -9.59	43.83 2.55 -10.62	41.61 2.23 -7.45	42.79 2.37 -7.08	45.78 3.01 -3.19	74.55 5.97 0.00	75.83 7.02 -1.95	76.27 7.13 -2.47	77.37 6.87 -5.69	77.67 7.00 -3.33	78.19 7.20 -3.01	77.67 7.15 -4.28	77.60 7.27 -3.68	76.73 6.21 -12.52	76.06 6.01 -12.84	77.39 6.07 -12.39	78.13 6.12 -12.54	86.80 7.00 -13.08	97.68 8.77 -8.44	85.07 6.08 -23.75	76.84 4.95 -24.34	55.15 3.95 -10.50	49.42 3.36 -0.05
HOLTSVILLE_IC_5 23694	47.19 1.90 -2.13	45.04 2.41 -9.59	43.83 2.55 -10.62	41.61 2.23 -7.45	42.79 2.37 -7.08	45.78 3.01 -3.19	74.55 5.97 0.00	75.83 7.02 -1.95	76.27 7.13 -2.47	77.37 6.87 -5.69	77.67 7.00 -3.33	78.19 7.20 -3.01	77.67 7.15 -4.28	77.60 7.27 -3.68	76.73 6.21 -12.52	76.06 6.01 -12.84	77.39 6.07 -12.39	78.13 6.12 -12.54	86.80 7.00 -13.08	97.68 8.77 -8.44	85.07 6.08 -23.75	76.84 4.95 -24.34	55.15 3.95 -10.50	49.42 3.36 -0.05
HOLTSVILLE_IC_6 23695	47.45 2.16 -2.13	45.24 2.61 -9.59	44.04 2.76 -10.62	41.77 2.39 -7.45	42.96 2.53 -7.08	46.06 3.29 -3.19	75.17 6.58 0.00	76.63 7.82 -1.95	77.00 7.87 -2.47	78.15 7.65 -5.69	78.47 7.81 -3.33	79.00 8.02 -3.01	78.46 7.95 -4.28	78.40 8.07 -3.68	77.42 6.90 -12.52	76.74 6.69 -12.84	78.10 6.78 -12.39	78.78 6.78 -12.54	87.60 7.81 -13.08	98.65 9.74 -8.44	85.73 6.74 -23.75	77.31 5.42 -24.34	55.47 4.27 -10.50	49.74 3.68 -0.05
HOLTSVILLE_IC_7 23696	47.45 2.16 -2.13	45.24 2.61 -9.59	44.04 2.76 -10.62	41.77 2.39 -7.45	42.96 2.53 -7.08	46.06 3.29 -3.19	75.17 6.58 0.00	76.63 7.82 -1.95	77.00 7.87 -2.47	78.15 7.65 -5.69	78.47 7.81 -3.33	79.00 8.02 -3.01	78.46 7.95 -4.28	78.40 8.07 -3.68	77.42 6.90 -12.52	76.74 6.69 -12.84	78.10 6.78 -12.39	78.78 6.78 -12.54	87.60 7.81 -13.08	98.65 9.74 -8.44	85.73 6.74 -23.75	77.31 5.42 -24.34	55.47 4.27 -10.50	49.74 3.68 -0.05
HOLTSVILLE_IC_8 23697	47.45 2.16 -2.13	45.24 2.61 -9.59	44.04 2.76 -10.62	41.77 2.39 -7.45	42.96 2.53 -7.08	46.06 3.29 -3.19	75.17 6.58 0.00	76.63 7.82 -1.95	77.00 7.87 -2.47	78.15 7.65 -5.69	78.47 7.81 -3.33	79.00 8.02 -3.01	78.46 7.95 -4.28	78.40 8.07 -3.68	77.42 6.90 -12.52	76.74 6.69 -12.84	78.10 6.78 -12.39	78.78 6.78 -12.54	87.60 7.81 -13.08	98.65 9.74 -8.44	85.73 6.74 -23.75	77.31 5.42 -24.34	55.47 4.27 -10.50	49.74 3.68 -0.05
HOLTSVILLE_IC_9 23698	47.45 2.16 -2.13	45.24 2.61 -9.59	44.04 2.76 -10.62	41.77 2.39 -7.45	42.96 2.53 -7.08	46.06 3.29 -3.19	75.17 6.58 0.00	76.63 7.82 -1.95	77.00 7.87 -2.47	78.15 7.65 -5.69	78.47 7.81 -3.33	79.00 8.02 -3.01	78.46 7.95 -4.28	78.40 8.07 -3.68	77.42 6.90 -12.52	76.74 6.69 -12.84	78.10 6.78 -12.39	78.78 6.78 -12.54	87.60 7.81 -13.08	98.65 9.74 -8.44	85.73 6.74 -23.75	77.31 5.42 -24.34	55.47 4.27 -10.50	49.74 3.68 -0.05
HQ_GEN_CEDARS 23644	42.36 -0.73 0.07	32.48 -0.26 0.29	30.00 -0.34 0.32	31.89 0.19 0.23	33.47 0.33 0.22	39.97 0.48 0.10	58.91 -9.67 0.01	57.35 -9.49 0.01	61.76 -4.87 0.04	60.16 -4.54 0.11	60.98 -6.33 0.03	62.66 -5.30 0.00	58.72 -7.48 0.02	58.05 -8.60 0.01	54.84 -3.07 0.09	54.37 -2.75 0.09	55.05 -3.77 0.11	53.81 -5.33 0.12	58.91 -7.54 0.26	69.75 -10.70 0.02	48.77 -6.24 0.23	45.52 -1.66 0.37	38.35 -2.04 0.31	45.74 -0.28 0.00

HQ_GEN_CEDARS_PROXY 323590	42.10 -0.99 0.07	32.25 -0.50 0.29	29.79 -0.55 0.32	31.64 -0.06 0.23	33.17 0.03 0.22	42.62 0.12 -2.91	55.90 -9.67 3.01	57.49 -9.36 0.01	61.82 -4.80 0.04	60.29 -4.41 0.11	61.04 -6.26 0.03	62.87 -5.10 0.00	58.92 -7.29 0.02	58.25 -8.40 0.01	54.96 -2.96 0.09	54.92 -2.57 -0.29	54.90 -3.54 0.50	53.93 -5.41 0.12	59.04 -7.40 0.26	64.23 -10.54 5.70	55.00 -5.69 -5.44	45.57 -1.62 0.37	38.15 -2.24 0.31	45.41 -0.60 0.00
HQ_GEN_IMPORT 323601	43.15 0.00 0.00	33.04 0.00 0.00	30.66 0.00 0.00	31.93 0.00 0.00	33.35 0.00 0.00	42.59 0.00 -3.01	65.57 0.00 3.01	66.85 0.00 0.01	66.67 0.00 0.00	64.81 0.00 0.00	67.33 0.00 0.00	67.97 0.00 0.00	66.23 0.00 0.00	66.65 0.00 0.01	58.00 0.00 0.00	57.59 0.00 -0.38	58.55 0.00 0.38	59.46 0.00 0.00	66.71 0.00 0.00	74.80 0.00 5.67	60.92 0.00 -5.67	47.55 0.00 0.00	40.70 0.00 0.00	46.01 0.00 0.00
HQ_GEN_WHEEL 23651	43.15 0.00 0.00	33.04 0.00 0.00	30.66 0.00 0.00	31.93 0.00 0.00	33.35 0.00 0.00	42.59 0.00 -3.01	65.57 0.00 3.01	66.85 0.00 0.01	66.67 0.00 0.00	64.81 0.00 0.00	67.33 0.00 0.00	67.97 0.00 0.00	66.23 0.00 0.00	66.65 0.00 0.01	58.00 0.00 0.00	57.59 0.00 -0.38	58.55 0.00 0.38	59.46 0.00 0.00	66.71 0.00 0.00	74.80 0.00 5.67	60.92 0.00 -5.67	47.55 0.00 0.00	40.70 0.00 0.00	46.01 0.00 0.00
HUDSON AVE_GT_3 23810	47.97 2.68 -2.14	44.57 1.95 -9.58	43.15 1.87 -10.61	41.22 1.85 -7.45	42.39 1.97 -7.08	45.11 2.34 -3.19	73.25 4.66 0.00	72.34 5.48 0.00	73.60 5.47 -1.46	73.85 5.31 -3.73	73.74 5.52 -0.89	73.74 5.64 -0.13	72.80 5.76 -0.80	72.41 5.73 -0.02	65.93 4.93 -3.00	65.11 4.81 -3.10	67.51 4.71 -3.86	68.32 4.82 -4.04	80.99 5.54 -8.75	88.27 7.00 -0.80	67.82 4.92 -7.65	63.78 3.90 -12.33	54.38 3.17 -10.50	48.87 2.81 -0.05
HUDSON AVE_GT_4 23540	47.97 2.68 -2.14	44.57 1.95 -9.58	43.15 1.87 -10.61	41.22 1.85 -7.45	42.39 1.97 -7.08	45.11 2.34 -3.19	73.25 4.66 0.00	72.34 5.48 0.00	73.60 5.47 -1.46	73.85 5.31 -3.73	73.74 5.52 -0.89	73.74 5.64 -0.13	72.80 5.76 -0.80	72.41 5.73 -0.02	65.93 4.93 -3.00	65.11 4.81 -3.10	67.51 4.71 -3.86	68.32 4.82 -4.04	80.99 5.54 -8.75	88.27 7.00 -0.80	67.82 4.92 -7.65	63.78 3.90 -12.33	54.38 3.17 -10.50	48.87 2.81 -0.05
HUDSON AVE_GT_5 23657	47.97 2.68 -2.14	44.57 1.95 -9.58	43.15 1.87 -10.61	41.22 1.85 -7.45	42.39 1.97 -7.08	45.11 2.34 -3.19	73.25 4.66 0.00	72.34 5.48 0.00	73.60 5.47 -1.46	73.85 5.31 -3.73	73.74 5.52 -0.89	73.74 5.64 -0.13	72.80 5.76 -0.80	72.41 5.73 -0.02	65.93 4.93 -3.00	65.11 4.81 -3.10	67.51 4.71 -3.86	68.32 4.82 -4.04	80.99 5.54 -8.75	88.27 7.00 -0.80	67.82 4.92 -7.65	63.78 3.90 -12.33	54.38 3.17 -10.50	48.87 2.81 -0.05
HUDSON_AVE_10 24168	47.88 2.59 -2.14	44.54 1.92 -9.58	43.12 1.84 -10.61	41.19 1.82 -7.45	42.33 1.90 -7.08	45.07 2.30 -3.19	73.18 4.60 0.00	72.20 5.35 0.00	73.46 5.33 -1.46	73.72 5.18 -3.73	73.61 5.39 -0.89	73.61 5.51 -0.13	72.47 5.43 -0.80	72.07 5.40 -0.02	65.64 4.64 -3.00	64.83 4.52 -3.10	67.27 4.48 -3.86	68.20 4.70 -4.04	80.86 5.40 -8.75	88.03 6.76 -0.80	67.65 4.75 -7.65	63.69 3.80 -12.33	54.33 3.13 -10.50	48.82 2.76 -0.05
HUNTER MOUNT___DRP 323613	48.43 2.89 -2.38	45.95 2.25 -10.67	44.59 2.12 -11.81	42.45 2.23 -8.29	43.49 2.27 -7.88	45.83 2.69 -3.55	73.32 4.73 0.00	72.07 5.21 0.00	73.43 5.13 -1.63	74.01 5.05 -4.15	73.57 5.25 -0.99	73.49 5.37 -0.15	72.41 5.30 -0.88	71.99 5.33 0.00	65.79 4.47 -3.32	65.05 4.40 -3.43	67.75 4.54 -4.28	68.65 4.70 -4.49	82.19 5.74 -9.74	88.52 7.16 -0.89	68.51 4.75 -8.52	65.22 3.95 -13.72	55.80 3.42 -11.68	49.24 3.17 -0.05
HUNTLEY___63 23557	40.40 -3.06 -0.31	32.25 -2.18 -1.39	30.15 -2.05 -1.54	30.58 -2.43 -1.08	31.67 -2.70 -1.03	36.61 -3.44 -0.46	64.47 -4.12 0.00	60.50 -6.35 0.00	58.68 -8.20 -0.21	57.51 -7.84 -0.54	59.98 -7.34 0.01	59.82 -8.16 -0.01	58.93 -7.42 -0.11	59.72 -6.93 0.00	51.71 -6.73 -0.43	51.19 -6.46 -0.45	53.01 -6.48 -0.56	53.75 -6.30 -0.59	58.68 -8.14 -0.10	71.07 -9.42 -0.02	50.17 -6.19 -1.11	44.07 -5.28 -1.79	38.44 -3.79 -1.53	42.25 -3.77 -0.01
HUNTLEY___64 23558	40.40 -3.06 -0.31	32.25 -2.18 -1.39	30.15 -2.05 -1.54	30.58 -2.43 -1.08	31.67 -2.70 -1.03	36.61 -3.44 -0.46	64.47 -4.12 0.00	60.50 -6.35 0.00	58.68 -8.20 -0.21	57.51 -7.84 -0.54	59.98 -7.34 0.01	59.82 -8.16 -0.01	58.93 -7.42 -0.11	59.72 -6.93 0.00	51.71 -6.73 -0.43	51.19 -6.46 -0.45	53.01 -6.48 -0.56	53.75 -6.30 -0.59	58.68 -8.14 -0.10	71.07 -9.42 -0.02	50.17 -6.19 -1.11	44.07 -5.28 -1.79	38.44 -3.79 -1.53	42.25 -3.77 -0.01
HUNTLEY___65 23559	40.40 -3.06 -0.31	32.25 -2.18 -1.39	30.15 -2.05 -1.54	30.58 -2.43 -1.08	31.67 -2.70 -1.03	36.61 -3.44 -0.46	64.47 -4.12 0.00	60.50 -6.35 0.00	58.68 -8.20 -0.21	57.51 -7.84 -0.54	59.98 -7.34 0.01	59.82 -8.16 -0.01	58.93 -7.42 -0.11	59.72 -6.93 0.00	51.71 -6.73 -0.43	51.19 -6.46 -0.45	53.01 -6.48 -0.56	53.75 -6.30 -0.59	58.68 -8.14 -0.10	71.07 -9.42 -0.02	50.17 -6.19 -1.11	44.07 -5.28 -1.79	38.44 -3.79 -1.53	42.25 -3.77 -0.01
HUNTLEY___66 23560	40.40 -3.06 -0.31	32.25 -2.18 -1.39	30.15 -2.05 -1.54	30.58 -2.43 -1.08	31.67 -2.70 -1.03	36.61 -3.44 -0.46	64.47 -4.12 0.00	60.50 -6.35 0.00	58.68 -8.20 -0.21	57.51 -7.84 -0.54	59.98 -7.34 0.01	59.82 -8.16 -0.01	58.93 -7.42 -0.11	59.72 -6.93 0.00	51.71 -6.73 -0.43	51.19 -6.46 -0.45	53.01 -6.48 -0.56	53.75 -6.30 -0.59	58.68 -8.14 -0.10	71.07 -9.42 -0.02	50.17 -6.19 -1.11	44.07 -5.28 -1.79	38.44 -3.79 -1.53	42.25 -3.77 -0.01
HUNTLEY___67 23561	39.63 -3.84 -0.32	31.73 -2.74 -1.43	29.77 -2.48 -1.58	30.16 -2.87 -1.11	31.24 -3.17 -1.06	36.03 -4.04 -0.48	63.17 -5.42 0.00	59.17 -7.69 0.00	57.35 -9.53 -0.22	56.23 -9.14 -0.56	58.51 -8.82 0.00	58.39 -9.58 -0.01	57.61 -8.74 -0.12	58.33 -8.33 0.00	50.56 -7.89 -0.45	50.06 -7.61 -0.46	51.85 -7.66 -0.58	52.58 -7.49 -0.60	57.27 -9.47 -0.03	69.54 -10.94 -0.01	49.15 -7.24 -1.15	43.26 -6.13 -1.84	37.75 -4.52 -1.57	41.42 -4.60 -0.01
HUNTLEY___68 23562	39.63 -3.84 -0.32	31.73 -2.74 -1.43	29.77 -2.48 -1.58	30.16 -2.87 -1.11	31.24 -3.17 -1.06	36.03 -4.04 -0.48	63.17 -5.42 0.00	59.17 -7.69 0.00	57.35 -9.53 -0.22	56.23 -9.14 -0.56	58.51 -8.82 0.00	58.39 -9.58 -0.01	57.61 -8.74 -0.12	58.33 -8.33 0.00	50.56 -7.89 -0.45	50.06 -7.61 -0.46	51.85 -7.66 -0.58	52.58 -7.49 -0.60	57.27 -9.47 -0.03	69.54 -10.94 -0.01	49.15 -7.24 -1.15	43.26 -6.13 -1.84	37.75 -4.52 -1.57	41.42 -4.60 -0.01
HYLAND___LFGE 323620	42.19 -1.29 -0.33	33.41 -1.12 -1.49	31.24 -1.07 -1.65	32.00 -1.09 -1.16	33.28 -1.17 -1.10	38.54 -1.54 -0.50	68.66 0.07 0.00	66.92 0.07 0.00	65.83 -1.07 -0.23	64.42 -0.97 -0.58	66.57 -0.74 0.02	66.82 -1.16 0.00	65.56 -0.79 -0.12	66.19 -0.47 0.00	57.20 -1.28 -0.47	56.43 -1.26 -0.48	58.59 -0.94 -0.60	59.32 -0.77 -0.63	66.98 -0.73 -1.00	80.08 -0.48 -0.09	55.84 -0.61 -1.20	48.63 -0.86 -1.93	40.88 -1.47 -1.64	44.59 -1.43 -0.01
INDECK___CORINTH 23802	50.58 4.66 -2.77	49.07 3.63 -12.40	47.67 3.28 -13.73	45.03 3.48 -9.63	46.10 3.60 -9.15	48.14 4.43 -4.12	75.72 7.13 0.00	74.08 7.22 0.00	74.76 6.20 -1.89	75.72 6.09 -4.82	74.68 6.19 -1.15	73.44 5.30 -0.17	72.35 5.10 -1.02	71.66 5.00 0.00	66.44 4.58 -3.86	65.77 4.58 -3.99	69.27 5.36 -4.97	70.69 6.01 -5.22	84.11 6.07 -11.33	89.63 8.13 -1.03	70.56 5.41 -9.90	68.39 4.90 -15.94	58.35 4.07 -13.58	51.13 5.06 -0.06

INDECK___ILION 23567	44.32 1.21 0.05	33.76 0.93 0.21	31.29 0.86 0.23	32.66 0.89 0.16	34.13 0.93 0.15	40.67 1.15 0.07	70.44 1.85 0.00	68.86 2.01 0.00	68.77 2.13 0.03	75.09 10.37 0.08	78.09 10.77 0.02	78.77 10.81 0.00	76.15 9.93 0.02	76.66 10.00 0.00	66.47 8.53 0.06	58.86 1.72 0.07	60.74 1.89 0.08	61.22 1.84 0.09	68.59 2.07 0.19	82.95 2.49 0.02	56.74 1.66 0.16	48.72 1.43 0.26	41.58 1.10 0.22	47.30 1.29 0.00
INDECK___OLEAN 23982	41.71 -1.81 -0.37	33.41 -1.29 -1.66	31.21 -1.29 -1.83	31.58 -1.63 -1.29	32.77 -1.80 -1.22	38.00 -2.14 -0.55	68.18 -0.41 0.00	66.92 0.07 0.00	65.66 -1.27 -0.26	63.91 -1.56 -0.66	66.08 -1.28 -0.03	66.08 -1.90 -0.01	64.85 -1.52 -0.14	65.59 -1.07 0.00	56.74 -1.80 -0.53	55.70 -2.06 -0.55	57.50 -2.12 -0.69	57.57 -2.62 -0.72	64.21 -3.07 -0.57	77.39 -3.14 -0.06	54.45 -2.15 -1.36	47.56 -2.19 -2.20	40.62 -1.95 -1.87	43.77 -2.25 -0.01
INDECK___OSWEGO 23783	41.97 -1.34 -0.15	32.70 -1.02 -0.68	30.47 -0.95 -0.76	31.47 -0.99 -0.53	32.82 -1.03 -0.51	38.59 -1.23 -0.23	66.87 -1.71 0.00	65.05 -1.81 0.00	64.98 -1.80 -0.11	63.33 -1.75 -0.28	65.65 -1.75 -0.07	66.14 -1.84 -0.01	64.57 -1.72 -0.06	64.99 -1.67 0.00	56.60 -1.62 -0.22	55.89 -1.54 -0.23	57.69 -1.53 -0.29	58.28 -1.49 -0.30	65.70 -1.67 -0.66	78.52 -2.01 -0.06	54.33 -1.49 -0.57	47.14 -1.33 -0.92	40.31 -1.18 -0.78	44.68 -1.33 0.00
INDECK___YERKES 23781	40.40 -3.06 -0.31	32.25 -2.18 -1.39	30.15 -2.05 -1.54	30.58 -2.43 -1.08	31.67 -2.70 -1.03	36.61 -3.44 -0.46	64.47 -4.12 0.00	60.50 -6.35 0.00	58.68 -8.20 -0.21	57.51 -7.84 -0.54	59.98 -7.34 0.01	59.82 -8.16 -0.01	58.93 -7.42 -0.11	59.72 -6.93 0.00	51.71 -6.73 -0.43	51.19 -6.46 -0.45	53.01 -6.48 -0.56	53.75 -6.30 -0.59	58.68 -8.14 -0.10	71.07 -9.42 -0.02	50.17 -6.19 -1.11	44.07 -5.28 -1.79	38.44 -3.79 -1.53	42.25 -3.77 -0.01
INDIAN POINT_GT_1 24139	47.44 2.16 -2.12	44.13 1.59 -9.51	42.73 1.53 -10.53	40.81 1.50 -7.39	41.94 1.57 -7.02	44.65 1.90 -3.16	72.43 3.84 0.00	71.40 4.55 0.00	72.65 4.53 -1.45	72.84 4.34 -3.70	72.66 4.44 -0.88	72.72 4.62 -0.13	71.72 4.70 -0.78	71.32 4.67 0.00	64.97 4.00 -2.96	64.16 3.89 -3.06	66.52 3.77 -3.82	67.33 3.87 -4.00	80.06 4.67 -8.68	87.06 5.79 -0.79	66.87 4.03 -7.59	62.97 3.19 -12.23	53.68 2.56 -10.41	48.27 2.21 -0.05
INDIAN POINT_GT_2 23659	47.44 2.16 -2.12	44.13 1.59 -9.51	42.73 1.53 -10.53	40.81 1.50 -7.39	41.94 1.57 -7.02	44.65 1.90 -3.16	72.43 3.84 0.00	71.40 4.55 0.00	72.65 4.53 -1.45	72.84 4.34 -3.70	72.66 4.44 -0.88	72.72 4.62 -0.13	71.72 4.70 -0.78	71.32 4.67 0.00	64.97 4.00 -2.96	64.16 3.89 -3.06	66.52 3.77 -3.82	67.33 3.87 -4.00	80.06 4.67 -8.68	87.06 5.79 -0.79	66.87 4.03 -7.59	62.97 3.19 -12.23	53.68 2.56 -10.41	48.27 2.21 -0.05
INDIAN POINT_GT_3 24019	47.44 2.16 -2.12	44.13 1.59 -9.51	42.73 1.53 -10.53	40.81 1.50 -7.39	41.94 1.57 -7.02	44.65 1.90 -3.16	72.43 3.84 0.00	71.40 4.55 0.00	72.65 4.53 -1.45	72.84 4.34 -3.70	72.66 4.44 -0.88	72.72 4.62 -0.13	71.72 4.70 -0.78	71.32 4.67 0.00	64.97 4.00 -2.96	64.16 3.89 -3.06	66.52 3.77 -3.82	67.33 3.87 -4.00	80.06 4.67 -8.68	87.06 5.79 -0.79	66.87 4.03 -7.59	62.97 3.19 -12.23	53.68 2.56 -10.41	48.27 2.21 -0.05
INDIAN POINT___2 23530	47.33 2.07 -2.10	44.00 1.55 -9.40	42.55 1.47 -10.41	40.70 1.47 -7.31	41.83 1.53 -6.94	44.58 1.86 -3.13	72.36 3.77 0.00	71.27 4.41 0.00	72.57 4.47 -1.44	72.68 4.21 -3.66	72.51 4.31 -0.87	72.59 4.49 -0.13	71.58 4.57 -0.77	71.26 4.60 0.00	64.88 3.94 -2.93	64.01 3.78 -3.03	66.36 3.65 -3.77	67.17 3.75 -3.96	79.83 4.54 -8.58	86.97 5.71 -0.78	66.73 3.98 -7.51	62.79 3.14 -12.10	53.53 2.52 -10.30	48.17 2.12 -0.05
INDIAN POINT___3 23531	47.31 2.03 -2.12	44.07 1.52 -9.51	42.67 1.47 -10.53	40.75 1.44 -7.39	41.87 1.50 -7.02	44.57 1.82 -3.16	72.29 3.70 0.00	71.20 4.35 0.00	72.45 4.33 -1.45	72.65 4.15 -3.70	72.46 4.24 -0.88	72.52 4.42 -0.13	71.52 4.50 -0.78	71.12 4.47 0.00	64.85 3.89 -2.96	63.99 3.72 -3.06	66.34 3.59 -3.82	67.16 3.69 -4.01	79.79 4.40 -8.68	86.82 5.55 -0.79	66.71 3.87 -7.59	62.83 3.04 -12.23	53.60 2.48 -10.42	48.18 2.12 -0.05
IP CORINTH___1 23988	50.58 4.66 -2.77	49.04 3.60 -12.40	47.64 3.25 -13.73	45.00 3.45 -9.63	46.07 3.57 -9.15	48.14 4.43 -4.12	75.72 7.13 0.00	74.14 7.29 0.00	74.69 6.13 -1.89	75.39 5.77 -4.82	74.27 5.79 -1.15	72.97 4.83 -0.17	71.75 4.50 -1.02	71.06 4.40 0.00	65.98 4.12 -3.86	65.32 4.12 -3.99	68.74 4.83 -4.97	70.15 5.47 -5.22	83.97 5.94 -11.33	89.63 8.13 -1.03	70.61 5.47 -9.90	68.49 4.99 -15.94	58.39 4.11 -13.58	51.13 5.06 -0.06
IP___TICONDEROGA 23804	51.11 5.26 -2.69	49.18 4.10 -12.04	47.74 3.74 -13.34	45.30 4.02 -9.35	46.47 4.24 -8.89	48.54 4.95 -4.00	76.47 7.89 0.00	74.88 8.02 0.00	76.17 7.67 -1.84	76.94 7.45 -4.68	76.06 7.61 -1.12	75.41 7.27 -0.17	74.04 6.82 -0.99	73.39 6.73 0.00	68.07 6.32 -3.75	67.49 6.41 -3.88	70.72 6.95 -4.83	71.49 6.96 -5.07	84.98 7.27 -11.00	90.25 8.77 -1.00	70.77 5.91 -9.61	68.46 5.42 -15.49	58.41 4.52 -13.19	51.82 5.75 -0.06
JARVIS____ 23743	43.37 0.26 0.05	33.03 0.20 0.21	30.62 0.18 0.23	31.96 0.19 0.16	33.39 0.20 0.15	39.80 0.28 0.07	68.72 0.14 0.00	66.99 0.13 0.00	66.97 0.33 0.03	65.05 0.32 0.08	67.58 0.27 0.02	68.31 0.34 0.00	66.41 0.20 0.02	66.86 0.20 0.00	58.23 0.29 0.06	57.43 0.29 0.07	59.14 0.29 0.08	59.62 0.24 0.09	66.72 0.20 0.19	80.62 0.16 0.02	55.25 0.17 0.16	47.48 0.19 0.26	40.68 0.20 0.22	46.29 0.28 0.00
JENNISON___1 23625	44.39 0.52 -0.72	36.64 0.40 -3.21	34.55 0.34 -3.55	34.70 0.29 -2.49	36.05 0.33 -2.37	41.25 0.59 -1.07	71.12 2.54 0.00	69.26 2.41 0.00	69.29 2.13 -0.49	67.94 1.88 -1.25	69.58 1.95 -0.29	69.92 1.90 -0.04	68.35 1.85 -0.26	68.59 1.93 0.00	60.22 1.22 -1.00	59.27 1.03 -1.04	61.52 1.30 -1.29	62.31 1.49 -1.36	71.69 2.20 -2.78	83.46 2.74 -0.25	59.09 1.27 -2.57	52.36 0.67 -4.14	44.71 0.49 -3.53	46.49 0.46 -0.02
JENNISON___2 23626	44.34 0.47 -0.72	36.64 0.40 -3.21	34.55 0.34 -3.55	34.70 0.29 -2.49	36.05 0.33 -2.37	41.21 0.55 -1.07	71.06 2.47 0.00	69.20 2.34 0.00	69.16 2.00 -0.49	67.87 1.81 -1.25	69.51 1.89 -0.29	69.85 1.84 -0.04	68.28 1.79 -0.26	68.52 1.87 0.00	60.17 1.16 -1.00	59.21 0.97 -1.04	61.46 1.24 -1.29	62.25 1.43 -1.36	71.62 2.13 -2.78	83.38 2.66 -0.25	59.03 1.22 -2.57	52.36 0.67 -4.14	44.71 0.49 -3.53	46.44 0.41 -0.02
KEDC PORT_JEFF_GT2 24210	47.32 2.03 -2.13	45.14 2.51 -9.59	43.92 2.64 -10.62	41.67 2.30 -7.45	42.86 2.43 -7.08	45.90 3.13 -3.19	74.83 6.24 0.00	76.16 7.35 -1.95	76.53 7.40 -2.47	77.69 7.19 -5.69	77.93 7.27 -3.33	78.46 7.48 -3.01	77.93 7.42 -4.28	77.94 7.60 -3.68	77.02 6.50 -12.52	76.40 6.35 -12.84	77.69 6.36 -12.39	78.37 6.36 -12.54	87.07 7.27 -13.08	98.00 9.09 -8.44	85.23 6.24 -23.75	77.08 5.18 -24.34	55.39 4.19 -10.50	49.65 3.59 -0.05
KEDC PORT_JEFF_GT3 24211	47.32 2.03 -2.13	45.14 2.51 -9.59	43.92 2.64 -10.62	41.67 2.30 -7.45	42.86 2.43 -7.08	45.90 3.13 -3.19	74.83 6.24 0.00	76.16 7.35 -1.95	76.53 7.40 -2.47	77.69 7.19 -5.69	77.93 7.27 -3.33	78.46 7.48 -3.01	77.93 7.42 -4.28	77.94 7.60 -3.68	77.02 6.50 -12.52	76.40 6.35 -12.84	77.69 6.36 -12.39	78.37 6.36 -12.54	87.07 7.27 -13.08	98.00 9.09 -8.44	85.23 6.24 -23.75	77.08 5.18 -24.34	55.39 4.19 -10.50	49.65 3.59 -0.05

KEDC_GLWD_GT4 24219	47.71 2.42 -2.14	44.94 2.31 -9.59	43.58 2.30 -10.62	41.45 2.08 -7.45	42.63 2.20 -7.08	45.63 2.85 -3.19	74.55 5.97 0.00	75.83 7.02 -1.95	76.20 7.07 -2.47	77.31 6.80 -5.69	77.74 7.07 -3.34	78.26 7.27 -3.02	77.81 7.29 -4.29	77.68 7.33 -3.69	76.78 6.26 -12.52	76.17 6.12 -12.84	77.40 6.07 -12.40	78.20 6.18 -12.55	86.94 7.14 -13.09	97.77 8.85 -8.44	85.19 6.19 -23.75	76.84 4.95 -24.34	55.15 3.95 -10.50	49.51 3.45 -0.05
KEDC_GLWD_GT5 24220	47.71 2.42 -2.14	44.94 2.31 -9.59	43.58 2.30 -10.62	41.45 2.08 -7.45	42.63 2.20 -7.08	45.63 2.85 -3.19	74.55 5.97 0.00	75.83 7.02 -1.95	76.20 7.07 -2.47	77.31 6.80 -5.69	77.74 7.07 -3.34	78.26 7.27 -3.02	77.81 7.29 -4.29	77.68 7.33 -3.69	76.78 6.26 -12.52	76.17 6.12 -12.84	77.40 6.07 -12.40	78.20 6.18 -12.55	86.94 7.14 -13.09	97.77 8.85 -8.44	85.19 6.19 -23.75	76.84 4.95 -24.34	55.15 3.95 -10.50	49.51 3.45 -0.05
KENSICO____ 23655	47.62 2.33 -2.14	44.36 1.75 -9.57	42.92 1.66 -10.60	41.02 1.66 -7.43	42.15 1.73 -7.07	44.83 2.06 -3.18	72.77 4.18 0.00	71.67 4.81 0.00	73.00 4.87 -1.46	73.19 4.67 -3.72	73.00 4.78 -0.89	73.06 4.96 -0.13	72.05 5.03 -0.79	71.66 5.00 0.00	65.27 4.29 -2.98	64.46 4.18 -3.08	66.90 4.13 -3.84	67.66 4.16 -4.03	80.38 4.94 -8.73	87.47 6.20 -0.80	67.20 4.31 -7.64	63.29 3.42 -12.31	53.95 2.77 -10.48	48.50 2.44 -0.05
KIAC_JFK_GT1 23816	48.10 2.81 -2.14	44.72 2.08 -9.60	43.29 1.99 -10.63	41.37 1.98 -7.46	42.51 2.07 -7.09	45.28 2.49 -3.20	73.40 4.80 -0.01	72.35 5.48 -0.02	73.68 5.53 -1.48	73.86 5.31 -3.74	73.76 5.52 -0.90	73.83 5.71 -0.15	72.33 5.30 -0.80	71.94 5.27 -0.02	65.53 4.52 -3.00	64.71 4.40 -3.10	67.22 4.42 -3.86	68.33 4.82 -4.05	81.01 5.54 -8.76	88.20 6.92 -0.81	67.78 4.86 -7.67	63.80 3.90 -12.34	54.51 3.30 -10.52	49.02 2.94 -0.06
KIAC_JFK_GT2 23817	48.10 2.81 -2.14	44.72 2.08 -9.60	43.29 1.99 -10.63	41.37 1.98 -7.46	42.51 2.07 -7.09	45.28 2.49 -3.20	73.40 4.80 -0.01	72.35 5.48 -0.02	73.68 5.53 -1.48	73.86 5.31 -3.74	73.76 5.52 -0.90	73.83 5.71 -0.15	72.33 5.30 -0.80	71.94 5.27 -0.02	65.53 4.52 -3.00	64.71 4.40 -3.10	67.22 4.42 -3.86	68.33 4.82 -4.05	81.01 5.54 -8.76	88.20 6.92 -0.81	67.78 4.86 -7.67	63.80 3.90 -12.34	54.51 3.30 -10.52	49.02 2.94 -0.06
KINTIGH____ 23543	39.45 -3.97 -0.26	31.28 -2.94 -1.18	29.28 -2.70 -1.31	29.91 -2.94 -0.92	31.02 -3.20 -0.87	35.98 -4.00 -0.39	62.69 -5.90 0.00	59.03 -7.82 0.00	57.52 -9.33 -0.18	56.39 -8.88 -0.46	58.67 -8.62 0.04	58.66 -9.31 0.00	57.78 -8.54 -0.10	58.39 -8.27 0.00	50.66 -7.71 -0.37	50.21 -7.38 -0.38	51.98 -7.43 -0.48	52.65 -7.31 -0.50	57.28 -9.07 0.36	69.82 -10.62 0.03	49.07 -7.13 -0.95	43.04 -6.04 -1.52	37.52 -4.48 -1.30	41.46 -4.56 -0.01
LEDERLE____ 23769	47.73 2.50 -2.07	44.16 1.85 -9.27	42.71 1.78 -10.27	40.88 1.76 -7.20	42.03 1.83 -6.85	44.89 2.22 -3.08	73.04 4.46 0.00	72.27 5.42 0.00	73.48 5.40 -1.42	73.53 5.12 -3.61	73.51 5.32 -0.86	73.60 5.51 -0.13	72.56 5.56 -0.76	72.19 5.53 0.00	65.65 4.76 -2.89	64.77 4.58 -2.99	67.13 4.48 -3.72	67.95 4.58 -3.91	80.71 5.54 -8.46	88.25 7.00 -0.77	67.46 4.81 -7.40	63.29 3.80 -11.93	53.79 2.93 -10.16	48.59 2.53 -0.05
LINDEN COGEN____ 23786	47.76 2.46 -2.14	44.44 1.82 -9.58	43.03 1.75 -10.61	41.10 1.72 -7.45	42.23 1.80 -7.08	44.95 2.18 -3.19	72.91 4.32 0.00	72.00 5.15 0.00	73.26 5.13 -1.46	73.52 4.99 -3.73	73.41 5.18 -0.89	73.47 5.37 -0.13	72.47 5.43 -0.80	72.14 5.47 -0.02	65.70 4.70 -3.00	64.83 4.52 -3.10	67.27 4.48 -3.86	68.02 4.52 -4.04	80.72 5.27 -8.74	87.87 6.60 -0.79	67.54 4.64 -7.65	63.50 3.61 -12.33	54.21 3.01 -10.50	48.68 2.62 -0.05
LIPA_MISC_IPP 23656	47.19 1.90 -2.13	45.10 2.48 -9.59	43.95 2.67 -10.62	41.70 2.33 -7.45	42.89 2.47 -7.08	45.90 3.13 -3.19	74.76 6.17 0.00	76.09 7.29 -1.95	76.47 7.33 -2.47	77.63 7.13 -5.69	77.93 7.27 -3.33	78.39 7.41 -3.01	77.93 7.42 -4.28	77.80 7.47 -3.68	76.90 6.38 -12.52	76.23 6.18 -12.84	77.57 6.25 -12.39	78.31 6.30 -12.54	87.13 7.34 -13.08	98.00 9.09 -8.44	85.35 6.35 -23.75	76.98 5.09 -24.34	55.23 4.03 -10.50	49.46 3.40 -0.05
LITTLE FALLS____HYD 24013	45.74 2.63 0.05	34.85 2.02 0.21	32.30 1.87 0.23	33.71 1.95 0.16	35.26 2.07 0.15	42.01 2.49 0.07	72.84 4.25 0.00	71.34 4.48 0.00	71.24 4.60 0.03	74.64 9.92 0.08	77.61 10.30 0.02	78.37 10.40 0.00	75.75 9.54 0.02	76.26 9.60 0.00	66.18 8.24 0.06	60.80 3.66 0.07	62.80 3.95 0.08	63.36 3.98 0.09	70.99 4.47 0.19	85.85 5.39 0.02	58.73 3.65 0.16	50.43 3.14 0.26	42.92 2.44 0.22	48.82 2.81 0.00
LI_NEWBRDGE____DRP 323616	46.93 1.64 -2.13	44.51 1.88 -9.59	43.18 1.90 -10.62	41.10 1.72 -7.45	42.23 1.80 -7.08	45.11 2.34 -3.19	73.39 4.80 0.00	74.62 5.82 -1.95	74.93 5.80 -2.47	76.07 5.57 -5.69	76.39 5.72 -3.33	76.90 5.91 -3.01	76.47 5.96 -4.28	76.34 6.00 -3.68	75.68 5.16 -12.52	75.03 4.98 -12.84	76.27 4.95 -12.39	77.00 4.99 -12.54	85.66 5.87 -13.08	96.23 7.32 -8.44	84.07 5.08 -23.75	75.98 4.09 -24.34	54.50 3.30 -10.50	48.87 2.81 -0.05
LONG_LAKE_PHOENIX 24014	41.80 -1.51 -0.16	32.59 -1.16 -0.71	30.35 -1.10 -0.79	31.33 -1.15 -0.55	32.67 -1.20 -0.52	38.36 -1.46 -0.24	66.39 -2.19 0.00	65.05 -1.81 0.00	64.98 -1.80 -0.11	63.41 -1.68 -0.29	65.65 -1.75 -0.07	66.21 -1.77 -0.01	64.64 -1.66 -0.06	65.06 -1.60 0.00	56.67 -1.57 -0.23	55.96 -1.49 -0.24	57.75 -1.47 -0.30	58.29 -1.49 -0.31	65.78 -1.60 -0.67	78.52 -2.01 -0.06	54.40 -1.44 -0.59	47.22 -1.28 -0.95	40.16 -1.34 -0.81	44.45 -1.56 0.00
LOVETT____3 23632	47.13 1.90 -2.08	43.77 1.42 -9.31	42.32 1.35 -10.31	40.47 1.31 -7.23	41.62 1.40 -6.87	44.39 1.70 -3.10	72.08 3.50 0.00	71.00 4.15 0.00	72.22 4.13 -1.42	72.31 3.89 -3.62	72.17 3.97 -0.86	72.24 4.15 -0.13	71.24 4.24 -0.77	70.86 4.20 0.00	64.50 3.60 -2.90	63.69 3.49 -3.00	65.97 3.30 -3.74	66.83 3.45 -3.92	79.34 4.14 -8.49	86.56 5.31 -0.78	66.38 3.70 -7.43	62.43 2.90 -11.97	53.22 2.32 -10.20	47.94 1.89 -0.05
LOVETT____4 23642	47.44 2.20 -2.08	43.97 1.62 -9.31	42.54 1.56 -10.31	40.69 1.53 -7.23	41.83 1.60 -6.88	44.62 1.94 -3.10	72.56 3.98 0.00	71.47 4.61 0.00	72.69 4.60 -1.42	72.77 4.34 -3.62	72.64 4.44 -0.86	72.72 4.62 -0.13	71.70 4.70 -0.77	71.32 4.67 0.00	64.96 4.06 -2.90	64.09 3.89 -3.00	66.38 3.71 -3.74	67.25 3.87 -3.92	79.88 4.67 -8.50	87.12 5.87 -0.78	66.77 4.09 -7.44	62.77 3.23 -11.98	53.51 2.60 -10.20	48.27 2.21 -0.05
LOVETT____5 23593	47.44 2.20 -2.08	43.97 1.62 -9.31	42.54 1.56 -10.31	40.69 1.53 -7.23	41.83 1.60 -6.88	44.62 1.94 -3.10	72.56 3.98 0.00	71.47 4.61 0.00	72.69 4.60 -1.42	72.77 4.34 -3.62	72.64 4.44 -0.86	72.72 4.62 -0.13	71.70 4.70 -0.77	71.32 4.67 0.00	64.96 4.06 -2.90	64.09 3.89 -3.00	66.38 3.71 -3.74	67.25 3.87 -3.92	79.88 4.67 -8.50	87.12 5.87 -0.78	66.77 4.09 -7.44	62.77 3.23 -11.98	53.51 2.60 -10.20	48.27 2.21 -0.05
LOWER RAQUET____HYD 24057	42.07 -1.04 0.05	32.34 -0.50 0.20	29.86 -0.58 0.23	31.64 -0.13 0.16	33.20 0.00 0.15	39.60 0.08 0.07	59.19 -9.40 0.00	58.03 -8.83 0.00	62.04 -4.60 0.03	60.58 -4.15 0.08	61.39 -5.93 0.02	63.14 -4.83 0.00	59.72 -6.49 0.02	59.12 -7.53 0.00	55.16 -2.78 0.06	54.80 -2.35 0.06	55.49 -3.36 0.08	54.27 -5.11 0.08	59.72 -6.80 0.18	70.72 -9.74 0.02	49.73 -5.36 0.16	45.78 -1.52 0.26	38.37 -2.12 0.22	45.32 -0.69 0.00

LOWER___HUDSON 24059	49.19 3.32 -2.71	47.79 2.61 -12.14	46.48 2.36 -13.45	43.85 2.49 -9.43	44.92 2.60 -8.97	46.79 3.17 -4.04	73.18 4.60 0.00	71.47 4.61 0.00	72.85 4.33 -1.85	73.74 4.21 -4.72	72.84 4.38 -1.13	72.42 4.28 -0.17	71.34 4.11 -1.00	70.72 4.07 0.00	65.38 3.60 -3.78	64.66 3.55 -3.91	67.70 3.89 -4.87	68.62 4.04 -5.11	82.08 4.27 -11.10	86.64 5.15 -1.01	68.42 3.48 -9.70	66.36 3.19 -15.62	56.73 2.73 -13.30	49.66 3.59 -0.06
LWR___OSWEGATCHIE_HYD 23850	42.25 -0.91 0.00	32.51 -0.53 0.00	30.08 -0.58 0.00	31.61 -0.32 0.00	33.11 -0.23 0.00	39.47 -0.12 0.00	62.48 -6.10 0.00	61.11 -5.75 0.00	63.60 -3.07 0.00	62.02 -2.79 0.00	63.36 -3.97 0.00	64.78 -3.19 0.00	61.86 -4.37 0.00	61.59 -5.07 0.00	55.80 -2.20 0.00	55.38 -1.83 0.00	56.58 -2.36 0.00	56.01 -3.45 0.00	62.37 -4.34 0.00	74.20 -6.28 0.00	51.49 -3.76 0.00	46.27 -1.28 0.00	39.07 -1.63 0.00	45.28 -0.74 0.00
LYONS_FALL_HYD 23570	42.77 -0.39 0.00	32.77 -0.26 0.00	30.36 -0.31 0.00	31.70 -0.22 0.00	33.15 -0.20 0.00	39.51 -0.08 0.00	67.28 -1.30 0.00	65.65 -1.20 0.00	66.20 -0.47 0.00	64.48 -0.32 0.00	66.59 -0.74 0.00	67.49 -0.48 0.00	65.37 -0.86 0.00	65.59 -1.07 0.00	57.42 -0.58 0.00	56.75 -0.46 0.00	58.52 -0.41 0.00	58.81 -0.65 0.00	66.11 -0.60 0.00	79.35 -1.13 0.00	54.25 -0.99 0.00	47.08 -0.48 0.00	40.13 -0.57 0.00	45.69 -0.32 0.00
MAPLE_RIDGE_WT_1 323574	42.57 -0.47 0.10	32.31 -0.26 0.47	29.87 -0.28 0.52	31.43 -0.13 0.36	32.90 -0.10 0.35	39.31 -0.12 0.16	65.23 -3.36 0.00	63.78 -3.08 0.00	65.13 -1.47 0.07	63.26 -1.36 0.18	65.27 -2.02 0.04	66.33 -1.63 0.01	63.81 -2.38 0.04	63.86 -2.80 0.00	56.82 -1.04 0.14	56.08 -0.97 0.15	57.57 -1.18 0.19	57.60 -1.66 0.20	63.88 -2.40 0.43	76.97 -3.46 0.04	53.11 -1.77 0.37	46.39 -0.57 0.60	39.42 -0.77 0.51	45.69 -0.32 0.00
MAPLE_RIDGE_WT_2 323611	42.57 -0.47 0.10	32.31 -0.26 0.47	29.87 -0.28 0.52	31.43 -0.13 0.36	32.90 -0.10 0.35	39.31 -0.12 0.16	65.23 -3.36 0.00	63.78 -3.08 0.00	65.13 -1.47 0.07	63.26 -1.36 0.18	65.27 -2.02 0.04	66.33 -1.63 0.01	63.81 -2.38 0.04	63.86 -2.80 0.00	56.82 -1.04 0.14	56.08 -0.97 0.15	57.57 -1.18 0.19	57.60 -1.66 0.20	63.88 -2.40 0.43	76.97 -3.46 0.04	53.11 -1.77 0.37	46.39 -0.57 0.60	39.42 -0.77 0.51	45.69 -0.32 0.00
MG_INDUSTRY___DRP 24185	47.81 1.99 -2.67	46.57 1.59 -11.95	45.34 1.44 -13.23	42.68 1.47 -9.28	43.67 1.50 -8.82	45.38 1.82 -3.97	71.12 2.54 0.00	69.46 2.61 0.00	71.02 2.53 -1.82	71.91 2.46 -4.65	71.00 2.56 -1.11	70.72 2.58 -0.17	69.80 2.58 -0.98	69.26 2.60 0.00	63.98 2.26 -3.72	63.28 2.23 -3.85	66.03 2.30 -4.79	66.93 2.44 -5.03	80.23 2.60 -10.92	84.53 3.06 -1.00	66.94 2.15 -9.54	64.82 1.90 -15.37	55.42 1.63 -13.09	48.10 2.02 -0.06
MID___OSWEGATCHIE_HYD 23849	42.25 -0.91 0.00	32.51 -0.53 0.00	30.08 -0.58 0.00	31.61 -0.32 0.00	33.11 -0.23 0.00	39.47 -0.12 0.00	62.48 -6.10 0.00	61.11 -5.75 0.00	63.60 -3.07 0.00	62.02 -2.79 0.00	63.36 -3.97 0.00	64.78 -3.19 0.00	61.86 -4.37 0.00	61.59 -5.07 0.00	55.80 -2.20 0.00	55.38 -1.83 0.00	56.58 -2.36 0.00	56.01 -3.45 0.00	62.37 -4.34 0.00	74.20 -6.28 0.00	51.49 -3.76 0.00	46.27 -1.28 0.00	39.07 -1.63 0.00	45.28 -0.74 0.00
MID___RAQUETTE_HYD 23851	42.07 -1.04 0.05	32.34 -0.50 0.20	29.86 -0.58 0.23	31.64 -0.13 0.16	33.20 0.00 0.15	39.60 0.08 0.07	59.19 -9.40 0.00	58.03 -8.83 0.00	62.04 -4.60 0.03	60.58 -4.15 0.08	61.39 -5.93 0.02	63.14 -4.83 0.00	59.72 -6.49 0.02	59.12 -7.53 0.00	55.16 -2.78 0.06	54.80 -2.35 0.06	55.49 -3.36 0.08	54.27 -5.11 0.08	59.72 -6.80 0.18	70.72 -9.74 0.02	49.73 -5.36 0.16	45.78 -1.52 0.26	38.37 -2.12 0.22	45.32 -0.69 0.00
MILLIKEN___1 23584	43.45 -0.04 -0.34	34.53 -0.03 -1.52	32.32 -0.03 -1.68	33.01 -0.10 -1.18	34.47 0.00 -1.12	40.21 0.12 -0.51	69.20 0.62 0.00	67.26 0.40 0.00	66.23 -0.67 -0.23	64.73 -0.65 -0.57	66.86 -0.61 -0.14	67.31 -0.68 -0.02	65.69 -0.66 -0.12	66.12 -0.53 0.00	57.48 -0.99 -0.46	56.71 -0.97 -0.48	59.35 -0.18 -0.59	60.09 0.00 -0.62	68.52 0.60 -1.21	81.15 0.56 -0.11	56.26 -0.17 -1.18	48.98 -0.48 -1.90	42.32 0.00 -1.62	45.42 -0.60 -0.01
MILLIKEN___2 23585	43.45 -0.04 -0.34	34.53 -0.03 -1.52	32.32 -0.03 -1.68	33.01 -0.10 -1.18	34.47 0.00 -1.12	40.21 0.12 -0.51	69.20 0.62 0.00	67.26 0.40 0.00	66.23 -0.67 -0.23	64.73 -0.65 -0.57	66.86 -0.61 -0.14	67.31 -0.68 -0.02	65.69 -0.66 -0.12	66.12 -0.53 0.00	57.48 -0.99 -0.46	56.71 -0.97 -0.48	59.35 -0.18 -0.59	60.09 0.00 -0.62	68.52 0.60 -1.21	81.15 0.56 -0.11	56.26 -0.17 -1.18	48.98 -0.48 -1.90	42.32 0.00 -1.62	45.42 -0.60 -0.01
MILLIKEN___DIESEL 23629	43.45 -0.04 -0.34	34.53 -0.03 -1.52	32.32 -0.03 -1.68	33.01 -0.10 -1.18	34.47 0.00 -1.12	40.21 0.12 -0.51	69.20 0.62 0.00	67.26 0.40 0.00	66.23 -0.67 -0.23	64.73 -0.65 -0.57	66.86 -0.61 -0.14	67.31 -0.68 -0.02	65.69 -0.66 -0.12	66.12 -0.53 0.00	57.48 -0.99 -0.46	56.71 -0.97 -0.48	59.35 -0.18 -0.59	60.09 0.00 -0.62	68.52 0.60 -1.21	81.15 0.56 -0.11	56.26 -0.17 -1.18	48.98 -0.48 -1.90	42.32 0.00 -1.62	45.42 -0.60 -0.01
MILLSEAT___LFGE 323607	40.68 -2.76 -0.29	32.18 -2.15 -1.29	30.07 -2.02 -1.43	30.76 -2.17 -1.00	31.93 -2.37 -0.95	36.85 -3.17 -0.43	65.29 -3.29 0.00	61.44 -5.42 0.00	59.80 -7.07 -0.20	58.57 -6.74 -0.50	60.98 -6.33 0.03	60.90 -7.07 0.00	59.98 -6.36 -0.11	60.72 -5.93 0.00	52.49 -5.92 -0.40	51.96 -5.66 -0.42	53.73 -5.72 -0.52	54.42 -5.59 -0.54	60.01 -7.07 -0.37	72.38 -8.13 -0.04	50.81 -5.47 -1.03	44.51 -4.71 -1.66	38.62 -3.50 -1.41	42.61 -3.40 -0.01
MODEL_CITY_ENERGY 24167	40.05 -3.41 -0.30	31.95 -2.44 -1.36	29.90 -2.27 -1.51	30.36 -2.62 -1.06	31.45 -2.90 -1.00	36.36 -3.68 -0.45	63.85 -4.73 0.00	59.77 -7.09 0.00	57.88 -9.00 -0.21	56.78 -8.55 -0.53	59.17 -8.15 0.01	59.00 -8.97 0.00	58.20 -8.15 -0.11	58.99 -7.67 0.00	51.06 -7.37 -0.42	50.61 -7.04 -0.44	52.11 -7.37 -0.55	52.84 -7.20 -0.57	57.62 -9.21 -0.12	69.79 -10.70 -0.02	49.32 -7.02 -1.09	43.32 -5.99 -1.75	37.88 -4.31 -1.49	41.74 -4.28 -0.01
MODERN_LFGE___ 323580	40.05 -3.41 -0.30	31.95 -2.44 -1.36	29.90 -2.27 -1.51	30.36 -2.62 -1.06	31.45 -2.90 -1.00	36.36 -3.68 -0.45	63.85 -4.73 0.00	59.77 -7.09 0.00	57.88 -9.00 -0.21	56.78 -8.55 -0.53	59.17 -8.15 0.01	59.00 -8.97 0.00	58.20 -8.15 -0.11	58.99 -7.67 0.00	51.06 -7.37 -0.42	50.61 -7.04 -0.44	52.11 -7.37 -0.55	52.84 -7.20 -0.57	57.62 -9.21 -0.12	69.79 -10.70 -0.02	49.32 -7.02 -1.09	43.32 -5.99 -1.75	37.88 -4.31 -1.49	41.74 -4.28 -0.01
MOHAWK_PAPER___DRP 24187	48.56 2.68 -2.73	47.39 2.11 -12.24	46.12 1.90 -13.56	43.41 1.98 -9.51	44.45 2.07 -9.04	46.19 2.53 -4.07	71.88 3.29 0.00	70.20 3.34 0.00	71.67 3.13 -1.87	72.68 3.11 -4.76	71.70 3.23 -1.14	71.33 3.19 -0.17	70.35 3.11 -1.01	69.79 3.13 0.00	64.54 2.73 -3.81	63.84 2.69 -3.94	66.73 2.89 -4.91	67.65 3.03 -5.15	81.03 3.14 -11.18	85.20 3.70 -1.02	67.50 2.49 -9.77	65.63 2.33 -15.74	56.10 1.99 -13.41	48.92 2.85 -0.06
MONGAUP___HYD 23641	47.27 2.16 -1.96	43.44 1.62 -8.78	41.95 1.56 -9.72	40.34 1.60 -6.82	41.47 1.63 -6.48	44.45 1.94 -2.92	72.50 3.91 0.00	71.80 4.95 0.00	72.87 4.87 -1.34	72.95 4.73 -3.41	72.99 4.85 -0.81	73.05 4.96 -0.12	71.99 5.03 -0.72	71.66 5.00 0.00	65.03 4.29 -2.73	64.21 4.18 -2.83	66.58 4.13 -3.52	67.44 4.28 -3.70	79.98 5.27 -8.00	87.88 6.68 -0.73	66.73 4.47 -7.01	62.45 3.61 -11.29	52.96 2.65 -9.61	48.26 2.21 -0.04

MONTAUK___DIESEL 23721	49.00 3.71 -2.13	46.69 4.06 -9.59	45.48 4.20 -10.62	43.04 3.67 -7.45	44.30 3.87 -7.08	47.92 5.15 -3.19	78.87 10.29 0.00	80.10 11.30 -1.95	80.60 11.47 -2.47	81.58 11.08 -5.69	82.11 11.45 -3.33	82.68 11.69 -3.01	81.91 11.39 -4.28	81.87 11.53 -3.68	80.44 9.92 -12.52	79.66 9.61 -12.84	81.16 9.84 -12.39	82.00 9.99 -12.54	91.74 11.94 -13.08	103.80 14.89 -8.44	89.27 10.28 -23.75	79.74 7.85 -24.34	57.39 6.19 -10.50	51.72 5.66 -0.05
MUNSVILLE_WIND_PWR 323609	44.45 0.69 -0.61	36.32 0.56 -2.72	34.14 0.46 -3.01	34.45 0.42 -2.11	35.86 0.50 -2.01	41.40 0.91 -0.90	72.22 3.64 0.00	70.27 3.41 0.00	70.15 3.07 -0.42	68.66 2.79 -1.06	70.48 2.90 -0.25	70.79 2.79 -0.04	69.04 2.58 -0.23	69.39 2.73 0.00	60.42 1.57 -0.85	59.58 1.49 -0.88	61.98 1.94 -1.10	62.88 2.26 -1.15	72.45 3.40 -2.34	84.71 4.02 -0.21	59.03 1.60 -2.19	51.93 0.86 -3.52	44.35 0.65 -3.00	46.67 0.64 -0.01
N SALMON___HYD 24042	41.67 -1.42 0.06	31.96 -0.79 0.29	29.52 -0.83 0.32	31.35 -0.35 0.22	32.90 -0.23 0.21	39.33 -0.16 0.10	59.46 -9.12 0.01	58.49 -8.36 0.01	62.82 -3.80 0.04	61.20 -3.50 0.11	61.99 -5.32 0.03	63.89 -4.08 0.00	59.78 -6.42 0.02	59.12 -7.53 0.01	55.25 -2.67 0.09	54.83 -2.29 0.09	55.70 -3.12 0.11	54.65 -4.70 0.12	60.25 -6.20 0.26	71.19 -9.25 0.02	49.99 -5.03 0.22	45.81 -1.38 0.36	38.11 -2.28 0.31	45.04 -0.97 0.00
N.E._GEN_SANDY PD 24062	48.19 2.50 -2.53	46.29 1.92 -11.34	45.00 1.78 -12.56	42.62 1.88 -8.81	43.69 1.97 -8.37	48.66 2.30 -6.78	69.21 3.64 3.01	70.60 3.74 0.00	72.13 3.73 -1.73	72.84 3.63 -4.41	72.15 3.77 -1.05	71.86 3.74 -0.16	70.74 3.58 -0.93	70.19 3.53 0.00	64.78 3.25 -3.53	64.50 3.26 -4.03	66.40 3.30 -4.17	67.45 3.21 -4.78	80.67 3.60 -10.36	80.09 4.35 4.73	73.01 3.04 -14.73	64.80 2.66 -14.58	55.40 2.28 -12.42	48.69 2.62 -0.06
NARROWS_GT1_1 24228	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
NARROWS_GT1_2 24229	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
NARROWS_GT1_3 24230	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
NARROWS_GT1_4 24231	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
NARROWS_GT1_5 24232	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
NARROWS_GT1_6 24233	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
NARROWS_GT1_7 24234	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
NARROWS_GT1_8 24235	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
NARROWS_GT2_1 24236	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
NARROWS_GT2_2 24237	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
NARROWS_GT2_3 24238	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
NARROWS_GT2_4 24239	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05

NARROWS_GT2_5 24240	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
NARROWS_GT2_6 24241	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
NARROWS_GT2_7 24242	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
NARROWS_GT2_8 24243	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
NEG CAPITAL___MECHNVIL 23645	49.63 3.75 -2.72	48.16 2.94 -12.18	46.76 2.61 -13.49	44.16 2.78 -9.46	45.21 2.87 -8.99	47.20 3.56 -4.05	73.94 5.35 0.00	72.27 5.42 0.00	73.59 5.07 -1.86	74.53 4.99 -4.74	73.71 5.25 -1.13	73.17 5.03 -0.17	72.00 4.77 -1.00	71.39 4.73 0.00	65.97 4.18 -3.79	65.30 4.18 -3.92	68.47 4.66 -4.89	69.59 4.99 -5.13	82.97 5.14 -11.13	87.68 6.20 -1.02	69.06 4.09 -9.72	66.97 3.76 -15.66	57.17 3.13 -13.34	50.07 4.00 -0.06
NEG CENTRAL_HIGH_ACRES 23767	40.58 -2.81 -0.23	31.81 -2.28 -1.05	29.71 -2.12 -1.16	30.63 -2.11 -0.81	31.89 -2.23 -0.77	37.05 -2.89 -0.35	65.09 -3.50 0.00	62.24 -4.61 0.00	61.43 -5.40 -0.16	60.16 -5.05 -0.41	62.53 -4.92 -0.11	62.68 -5.30 -0.02	61.42 -4.90 -0.09	61.92 -4.73 0.00	53.75 -4.58 -0.33	53.14 -4.40 -0.34	55.05 -4.30 -0.42	55.68 -4.22 -0.44	62.76 -5.00 -1.06	74.69 -5.87 -0.10	51.94 -4.14 -0.84	45.24 -3.66 -1.35	38.88 -2.97 -1.15	42.98 -3.04 -0.01
NEG CENTRAL___DRP 24199	42.29 -1.12 -0.25	33.29 -0.89 -1.14	31.10 -0.83 -1.26	31.95 -0.86 -0.89	33.29 -0.90 -0.84	38.86 -1.11 -0.38	67.76 -0.82 0.00	65.65 -1.20 0.00	64.98 -1.87 -0.18	63.44 -1.81 -0.45	65.69 -1.75 -0.11	66.08 -1.90 -0.02	64.60 -1.72 -0.09	65.12 -1.53 0.00	56.62 -1.74 -0.36	55.86 -1.72 -0.37	57.80 -1.59 -0.46	58.52 -1.43 -0.48	66.25 -1.47 -1.01	78.79 -1.77 -0.09	54.84 -1.33 -0.92	47.75 -1.28 -1.48	40.82 -1.14 -1.26	44.73 -1.29 -0.01
NEG CENTRAL___INDECK 23768	42.15 -1.34 -0.33	33.41 -1.12 -1.49	31.27 -1.04 -1.65	32.00 -1.09 -1.16	33.25 -1.20 -1.10	38.50 -1.58 -0.50	68.38 -0.21 0.00	66.25 -0.60 0.00	65.16 -1.73 -0.23	63.77 -1.62 -0.58	66.13 -1.35 -0.15	66.22 -1.77 -0.02	64.96 -1.39 -0.12	65.52 -1.13 0.00	56.73 -1.74 -0.47	55.97 -1.72 -0.48	58.06 -1.47 -0.60	58.85 -1.25 -0.63	66.31 -1.40 -1.00	79.20 -1.37 -0.09	55.34 -1.10 -1.20	48.20 -1.28 -1.93	40.80 -1.55 -1.65	44.50 -1.52 -0.01
NEG CENTRAL___SENECA 23627	42.18 -1.25 -0.28	33.31 -0.99 -1.26	31.14 -0.92 -1.39	31.95 -0.96 -0.98	33.28 -1.00 -0.93	38.74 -1.27 -0.42	67.76 -0.82 0.00	65.45 -1.40 0.00	64.53 -2.33 -0.19	63.03 -2.27 -0.49	65.30 -2.15 -0.12	65.61 -2.38 -0.02	64.22 -2.12 -0.10	64.72 -1.93 0.00	56.19 -2.20 -0.39	55.44 -2.17 -0.41	57.32 -2.12 -0.51	58.04 -1.96 -0.53	65.73 -2.07 -1.08	78.24 -2.33 -0.10	54.55 -1.71 -1.01	47.62 -1.57 -1.63	40.71 -1.38 -1.39	44.55 -1.47 -0.01
NEG CENTRAL___STATE_STREET 24147	43.28 -0.13 -0.25	34.03 -0.13 -1.13	31.79 -0.12 -1.25	32.64 -0.16 -0.88	34.11 -0.07 -0.83	39.88 -0.08 -0.37	69.55 0.96 0.00	67.52 0.67 0.00	66.77 -0.07 -0.17	65.18 -0.06 -0.44	67.51 0.07 -0.11	67.92 -0.07 -0.02	66.32 0.00 -0.09	66.86 0.20 0.00	58.07 -0.29 -0.35	57.28 -0.29 -0.36	59.50 0.12 -0.45	60.24 0.30 -0.48	68.44 0.73 -1.00	81.37 0.80 -0.09	56.31 0.17 -0.90	48.91 -0.10 -1.45	41.82 -0.12 -1.24	45.74 -0.28 -0.01
NEG MILLWOOD___DRP 24198	47.67 2.33 -2.19	44.58 1.75 -9.79	43.20 1.69 -10.85	41.23 1.69 -7.61	42.31 1.73 -7.23	44.74 1.90 -3.26	72.70 4.12 0.00	71.60 4.75 0.00	72.96 4.80 -1.49	73.22 4.60 -3.81	72.95 4.71 -0.91	73.00 4.89 -0.14	72.00 4.97 -0.81	71.59 4.93 0.00	65.11 4.06 -3.05	64.48 4.12 -3.15	66.93 4.07 -3.93	67.69 4.10 -4.12	80.85 5.20 -8.94	87.81 6.52 -0.82	67.21 4.14 -7.82	63.43 3.28 -12.60	54.03 2.60 -10.73	48.13 2.07 -0.05
NEG NORTH_FLCN_SEA 23793	40.71 -2.37 0.07	31.16 -1.55 0.33	28.77 -1.53 0.36	30.59 -1.09 0.25	32.11 -1.00 0.24	38.37 -1.11 0.11	57.88 -10.70 0.01	56.82 -10.03 0.01	61.29 -5.33 0.05	59.69 -4.99 0.12	60.43 -6.87 0.03	62.32 -5.64 0.00	58.12 -8.08 0.03	57.45 -9.20 0.01	53.90 -4.00 0.10	53.44 -3.66 0.10	54.32 -4.48 0.13	53.32 -6.01 0.14	58.54 -7.87 0.29	69.18 -11.27 0.03	48.80 -6.19 0.26	44.67 -2.47 0.41	37.22 -3.13 0.35	44.03 -1.98 0.00
NEG NORTH_KES_CHATEGAY 23792	41.40 -1.68 0.07	31.70 -1.02 0.32	29.27 -1.04 0.35	31.11 -0.57 0.25	32.61 -0.50 0.23	38.97 -0.51 0.10	58.57 -10.01 0.01	57.62 -9.23 0.01	62.09 -4.53 0.05	60.54 -4.15 0.12	61.24 -6.06 0.03	63.14 -4.83 0.00	58.92 -7.29 0.03	58.25 -8.40 0.01	54.66 -3.25 0.10	54.19 -2.92 0.10	55.09 -3.71 0.12	54.10 -5.23 0.13	59.22 -7.20 0.28	70.15 -10.30 0.03	49.53 -5.47 0.25	45.30 -1.85 0.40	37.84 -2.52 0.34	44.72 -1.29 0.00
NEG NORTH___ALICE_FALLS 23915	41.05 -2.03 0.07	31.43 -1.29 0.32	29.05 -1.26 0.36	30.88 -0.80 0.25	32.37 -0.73 0.24	38.73 -0.75 0.11	58.63 -9.95 0.01	57.49 -9.36 0.01	61.89 -4.73 0.05	60.27 -4.41 0.12	61.04 -6.26 0.03	62.87 -5.10 0.00	58.72 -7.48 0.03	58.05 -8.60 0.01	54.37 -3.54 0.10	53.96 -3.15 0.10	54.80 -4.01 0.13	53.86 -5.47 0.13	59.21 -7.20 0.29	69.98 -10.46 0.03	49.24 -5.75 0.26	45.05 -2.09 0.41	37.54 -2.81 0.35	44.40 -1.61 0.00
NEG NORTH___LWR_SARANAC 23913	41.05 -2.03 0.07	31.43 -1.29 0.32	29.05 -1.26 0.36	30.88 -0.80 0.25	32.37 -0.73 0.24	38.73 -0.75 0.11	58.63 -9.95 0.01	57.49 -9.36 0.01	61.89 -4.73 0.05	60.27 -4.41 0.12	61.04 -6.26 0.03	62.87 -5.10 0.00	58.72 -7.48 0.03	58.05 -8.60 0.01	54.37 -3.54 0.10	53.96 -3.15 0.10	54.80 -4.01 0.13	53.86 -5.47 0.13	59.21 -7.20 0.29	69.98 -10.46 0.03	49.24 -5.75 0.26	45.05 -2.09 0.41	37.54 -2.81 0.35	44.40 -1.61 0.00
NEG NORTH___PLATTSBURG 23628	41.05 -2.03 0.07	31.43 -1.29 0.32	29.05 -1.26 0.36	30.88 -0.80 0.25	32.37 -0.73 0.24	38.73 -0.75 0.11	58.63 -9.95 0.01	57.49 -9.36 0.01	61.89 -4.73 0.05	60.27 -4.41 0.12	61.04 -6.26 0.03	62.87 -5.10 0.00	58.72 -7.48 0.03	58.05 -8.60 0.01	54.37 -3.54 0.10	53.96 -3.15 0.10	54.80 -4.01 0.13	53.86 -5.47 0.13	59.21 -7.20 0.29	69.98 -10.46 0.03	49.24 -5.75 0.26	45.05 -2.09 0.41	37.54 -2.81 0.35	44.40 -1.61 0.00

NEG WEST_LEA_LOCKPORT 23791	40.09 -3.37 -0.30	31.93 -2.44 -1.34	29.88 -2.27 -1.48	30.38 -2.59 -1.04	31.47 -2.87 -0.99	36.39 -3.64 -0.45	63.92 -4.66 0.00	59.90 -6.95 0.00	58.01 -8.87 -0.21	56.90 -8.42 -0.52	59.30 -8.01 0.02	59.07 -8.90 0.00	58.33 -8.01 -0.11	59.06 -7.60 0.00	51.17 -7.25 -0.42	50.66 -6.98 -0.43	52.34 -7.13 -0.54	53.07 -6.96 -0.57	57.96 -8.94 -0.18	70.19 -10.30 -0.02	49.52 -6.80 -1.07	43.48 -5.80 -1.73	37.98 -4.19 -1.47	41.88 -4.14 -0.01
NEG WEST__LANCASTR 23811	39.94 -3.58 -0.37	32.10 -2.58 -1.64	30.08 -2.39 -1.81	30.42 -2.78 -1.27	31.52 -3.03 -1.21	36.37 -3.76 -0.54	64.06 -4.53 0.00	60.57 -6.28 0.00	59.05 -7.87 -0.25	57.67 -7.78 -0.64	59.76 -7.61 -0.03	59.76 -8.22 -0.01	58.82 -7.55 -0.13	59.52 -7.13 0.00	51.73 -6.79 -0.51	51.04 -6.69 -0.53	52.58 -7.01 -0.66	53.43 -6.72 -0.69	59.05 -8.07 -0.41	71.34 -9.17 -0.04	50.53 -6.02 -1.31	44.34 -5.33 -2.11	38.39 -4.11 -1.80	41.70 -4.33 -0.01
NEG_PENN_ALLEGHNY 23528	43.46 -0.39 -0.70	35.89 -0.26 -3.11	33.90 -0.21 -3.45	34.02 -0.32 -2.42	35.31 -0.33 -2.30	40.27 -0.36 -1.03	68.93 0.34 0.00	66.86 0.00 0.00	66.74 -0.40 -0.48	65.50 -0.52 -1.21	67.07 -0.54 -0.28	67.47 -0.54 -0.04	66.09 -0.40 -0.26	66.32 -0.33 0.00	58.45 -0.52 -0.97	57.64 -0.57 -1.01	59.48 -0.71 -1.25	60.24 -0.54 -1.32	68.95 -0.40 -2.64	80.39 -0.32 -0.24	57.46 -0.28 -2.49	51.14 -0.43 -4.02	43.71 -0.41 -3.42	45.52 -0.51 -0.02
NEG__GEN_MONROE 24207	41.25 -2.16 -0.25	32.35 -1.82 -1.13	30.23 -1.69 -1.25	31.15 -1.66 -0.88	32.42 -1.77 -0.84	37.51 -2.45 -0.38	66.46 -2.13 0.00	63.31 -3.54 0.00	62.17 -4.67 -0.17	60.91 -4.34 -0.44	63.24 -4.04 0.05	63.35 -4.62 0.00	62.22 -4.11 -0.09	62.86 -3.80 0.00	54.36 -4.00 -0.35	53.74 -3.83 -0.37	55.73 -3.65 -0.46	56.43 -3.51 -0.48	63.32 -4.27 -0.88	75.64 -4.91 -0.08	52.73 -3.43 -0.91	45.88 -3.14 -1.46	39.42 -2.52 -1.24	43.63 -2.39 -0.01
NEPA__ENERGY 23901	39.64 -3.93 -0.41	32.04 -2.84 -1.84	30.16 -2.55 -2.04	30.45 -2.91 -1.43	31.54 -3.17 -1.36	36.36 -3.84 -0.61	63.92 -4.66 0.00	60.84 -6.02 0.00	59.48 -7.47 -0.28	57.75 -7.78 -0.72	59.46 -7.95 -0.07	59.76 -8.22 -0.02	58.70 -7.68 -0.15	59.26 -7.40 0.00	51.74 -6.84 -0.58	50.77 -7.04 -0.60	51.96 -7.72 -0.74	53.05 -7.20 -0.78	59.25 -8.21 -0.74	71.29 -9.25 -0.07	50.81 -5.91 -1.48	44.52 -5.42 -2.38	38.29 -4.44 -2.03	41.14 -4.88 -0.01
NEVERSINK__HYD 23608	46.29 1.12 -1.85	42.42 1.12 -8.26	40.92 1.10 -9.15	39.59 1.25 -6.42	40.61 1.17 -6.10	43.56 1.23 -2.75	71.40 2.81 0.00	69.86 3.01 0.00	70.66 2.73 -1.26	70.55 2.53 -3.21	70.66 2.56 -0.77	70.73 2.65 -0.11	69.63 2.72 -0.68	69.19 2.53 0.00	62.66 2.09 -2.57	61.98 2.12 -2.66	64.13 1.89 -3.31	65.08 2.14 -3.48	77.31 3.07 -7.53	85.10 3.94 -0.69	64.38 2.54 -10.62	60.27 2.09 -6.60	51.70 1.95 -9.05	47.39 1.33 -0.04
NEWTON__FALLS_HYD 23847	42.25 -0.91 0.00	32.51 -0.53 0.00	30.08 -0.58 0.00	31.61 -0.32 0.00	33.11 -0.23 0.00	39.47 -0.12 0.00	62.48 -6.10 0.00	61.11 -5.75 0.00	63.60 -3.07 0.00	62.02 -2.79 0.00	63.36 -3.97 0.00	64.78 -3.19 0.00	61.86 -4.37 0.00	61.59 -5.07 0.00	55.80 -2.20 0.00	55.38 -1.83 0.00	56.58 -2.36 0.00	56.01 -3.45 0.00	62.37 -4.34 0.00	74.20 -6.28 0.00	51.49 -3.76 0.00	46.27 -1.28 0.00	39.07 -1.63 0.00	45.28 -0.74 0.00
NIAGARA____ 23760	39.53 -3.93 -0.30	31.57 -2.81 -1.34	29.57 -2.58 -1.48	30.03 -2.94 -1.04	31.10 -3.23 -0.99	35.95 -4.08 -0.44	62.69 -5.90 0.00	58.50 -8.36 0.00	56.47 -10.40 -0.20	55.48 -9.85 -0.52	57.82 -9.49 0.02	57.64 -10.33 0.00	56.94 -9.40 -0.11	57.66 -9.00 0.00	49.95 -8.47 -0.42	49.51 -8.12 -0.43	51.34 -8.13 -0.54	52.00 -8.03 -0.56	56.31 -10.21 0.19	68.55 -11.91 0.01	48.52 -7.79 -1.07	42.71 -6.56 -1.72	37.45 -4.72 -1.47	41.28 -4.74 -0.01
NINE_MILE_1 23575	41.82 -1.47 -0.13	32.50 -1.12 -0.59	30.27 -1.04 -0.65	31.29 -1.09 -0.45	32.65 -1.13 -0.43	38.40 -1.39 -0.19	66.53 -2.06 0.00	64.65 -2.21 0.00	64.42 -2.33 -0.09	62.76 -2.27 -0.23	65.10 -2.29 -0.05	65.60 -2.38 -0.01	64.03 -2.25 -0.05	64.46 -2.20 0.00	56.15 -2.03 -0.18	55.39 -2.00 -0.19	57.22 -1.94 -0.23	57.75 -1.96 -0.24	65.04 -2.20 -0.53	77.87 -2.66 -0.05	53.83 -1.88 -0.46	46.64 -1.66 -0.75	39.95 -1.38 -0.63	44.45 -1.56 0.00
NINE_MILE_2 23744	41.82 -1.47 -0.13	32.50 -1.12 -0.58	30.27 -1.04 -0.64	31.29 -1.09 -0.45	32.64 -1.13 -0.43	38.40 -1.39 -0.19	66.53 -2.06 0.00	64.65 -2.21 0.00	64.42 -2.33 -0.09	62.83 -2.20 -0.22	65.16 -2.22 -0.05	65.67 -2.31 -0.01	64.03 -2.25 -0.05	64.46 -2.20 0.00	56.15 -2.03 -0.18	55.45 -1.95 -0.19	57.22 -1.94 -0.23	57.74 -1.96 -0.24	65.04 -2.20 -0.53	77.86 -2.66 -0.05	53.83 -1.88 -0.46	46.63 -1.66 -0.74	39.95 -1.38 -0.63	44.50 -1.52 0.00
NM_CAPITAL__DRP 24208	48.42 2.55 -2.72	47.23 2.02 -12.17	45.96 1.81 -13.48	43.27 1.88 -9.46	44.31 1.97 -8.99	46.05 2.41 -4.05	71.26 2.67 0.00	69.40 2.54 0.00	70.86 2.33 -1.86	71.81 2.27 -4.73	70.89 2.42 -1.13	70.52 2.38 -0.17	69.55 2.32 -1.00	68.99 2.33 0.00	63.82 2.03 -3.79	63.13 2.00 -3.92	65.94 2.12 -4.89	66.85 2.26 -5.13	80.17 2.33 -11.12	84.22 2.74 -1.02	66.79 1.82 -9.72	65.02 1.81 -15.66	55.70 1.67 -13.33	48.79 2.71 -0.06
NM_CENTRAL__DRP 24181	42.41 -0.91 -0.16	33.07 -0.69 -0.73	30.83 -0.64 -0.80	31.79 -0.70 -0.56	33.15 -0.73 -0.54	38.96 -0.87 -0.24	67.70 -0.89 0.00	65.79 -1.07 0.00	65.51 -1.27 -0.11	63.93 -1.17 -0.29	66.26 -1.14 -0.07	66.76 -1.22 -0.01	65.17 -1.13 -0.06	65.66 -1.00 0.00	57.07 -1.16 -0.23	56.36 -1.09 -0.24	58.17 -1.06 -0.30	58.76 -1.01 -0.31	66.32 -1.07 -0.68	79.25 -1.29 -0.06	54.79 -1.05 -0.59	47.55 -0.95 -0.95	40.70 -0.81 -0.81	45.10 -0.92 0.00
NM_FRONTIER__DRP 24179	39.66 -3.80 -0.30	31.69 -2.71 -1.36	29.69 -2.48 -1.51	30.11 -2.87 -1.06	31.18 -3.17 -1.00	36.04 -4.00 -0.45	62.96 -5.62 0.00	58.70 -8.16 0.00	56.68 -10.20 -0.21	55.68 -9.66 -0.53	58.03 -9.29 0.01	57.85 -10.13 0.00	57.07 -9.27 -0.11	57.86 -8.80 0.00	50.13 -8.29 -0.42	49.69 -7.95 -0.44	51.58 -7.90 -0.55	52.25 -7.79 -0.57	56.62 -10.01 0.08	68.80 -11.67 0.00	48.71 -7.62 -1.09	42.89 -6.42 -1.75	37.59 -4.60 -1.49	41.46 -4.56 -0.01
NM_ST_REGIS__HYD 24053	42.03 -1.08 0.05	32.26 -0.56 0.22	29.81 -0.61 0.24	31.60 -0.16 0.17	33.15 -0.03 0.16	39.56 0.04 0.07	59.25 -9.33 0.01	58.16 -8.69 0.01	62.24 -4.40 0.03	60.77 -3.95 0.08	61.59 -5.72 0.02	63.35 -4.62 0.00	59.72 -6.49 0.02	59.12 -7.53 0.01	55.21 -2.73 0.07	54.79 -2.35 0.07	55.55 -3.30 0.09	54.38 -4.99 0.09	59.85 -6.67 0.19	70.80 -9.66 0.02	49.77 -5.30 0.17	45.81 -1.47 0.27	38.31 -2.16 0.23	45.28 -0.74 0.00
NORTHPORT__1 23551	47.23 1.94 -2.13	44.97 2.35 -9.59	43.70 2.42 -10.62	41.54 2.17 -7.45	42.73 2.30 -7.08	45.67 2.89 -3.19	74.35 5.76 0.00	75.56 6.75 -1.95	75.87 6.73 -2.47	77.05 6.55 -5.69	77.33 6.67 -3.33	77.85 6.86 -3.01	77.40 6.89 -4.28	77.27 6.93 -3.68	76.49 5.97 -12.52	75.83 5.78 -12.84	77.10 5.78 -12.39	77.83 5.83 -12.54	86.40 6.60 -13.08	97.12 8.21 -8.44	84.68 5.69 -23.75	76.60 4.71 -24.34	55.02 3.83 -10.50	49.37 3.31 -0.05
NORTHPORT__2 23552	47.23 1.94 -2.13	44.97 2.35 -9.59	43.70 2.42 -10.62	41.54 2.17 -7.45	42.73 2.30 -7.08	45.67 2.89 -3.19	74.35 5.76 0.00	75.56 6.75 -1.95	75.87 6.73 -2.47	77.05 6.55 -5.69	77.33 6.67 -3.33	77.85 6.86 -3.01	77.40 6.89 -4.28	77.27 6.93 -3.68	76.49 5.97 -12.52	75.83 5.78 -12.84	77.10 5.78 -12.39	77.83 5.83 -12.54	86.40 6.60 -13.08	97.12 8.21 -8.44	84.68 5.69 -23.75	76.60 4.71 -24.34	55.02 3.83 -10.50	49.37 3.31 -0.05

NORTHPORT___3 23553	46.37 1.08 -2.13	44.11 1.49 -9.59	42.85 1.56 -10.62	40.68 1.31 -7.45	41.83 1.40 -7.08	44.68 1.90 -3.19	72.63 4.05 0.00	73.82 5.01 -1.95	74.13 5.00 -2.47	75.17 4.67 -5.69	75.38 4.71 -3.33	75.81 4.83 -3.01	75.48 4.97 -4.28	75.27 4.93 -3.68	74.87 4.35 -12.52	74.34 4.29 -12.84	75.33 4.01 -12.39	75.99 3.98 -12.54	84.46 4.67 -13.08	94.70 5.79 -8.43	83.07 4.09 -23.74	75.27 3.38 -24.34	54.13 2.93 -10.50	48.36 2.30 -0.05
NORTHPORT___4 23650	46.37 1.08 -2.13	44.11 1.49 -9.59	42.85 1.56 -10.62	40.68 1.31 -7.45	41.83 1.40 -7.08	44.68 1.90 -3.19	72.63 4.05 0.00	73.82 5.01 -1.95	74.13 5.00 -2.47	75.17 4.67 -5.69	75.38 4.71 -3.33	75.81 4.83 -3.01	75.48 4.97 -4.28	75.27 4.93 -3.68	74.87 4.35 -12.52	74.34 4.29 -12.84	75.33 4.01 -12.39	75.99 3.98 -12.54	84.46 4.67 -13.08	94.70 5.79 -8.43	83.07 4.09 -23.74	75.27 3.38 -24.34	54.13 2.93 -10.50	48.36 2.30 -0.05
NORTHPORT___IC 23718	47.23 1.94 -2.13	44.97 2.35 -9.59	43.70 2.42 -10.62	41.54 2.17 -7.45	42.73 2.30 -7.08	45.67 2.89 -3.19	74.35 5.76 0.00	75.56 6.75 -1.95	75.87 6.73 -2.47	77.05 6.55 -5.69	77.33 6.67 -3.33	77.85 6.86 -3.01	77.40 6.89 -4.28	77.27 6.93 -3.68	76.49 5.97 -12.52	75.83 5.78 -12.84	77.10 5.78 -12.39	77.83 5.83 -12.54	86.40 6.60 -13.08	97.12 8.21 -8.44	84.68 5.69 -23.75	76.60 4.71 -24.34	55.02 3.83 -10.50	49.37 3.31 -0.05
NPX_GEN_1385_PROXY 323591	46.76 1.47 -2.13	44.77 2.15 -9.59	43.77 2.48 -10.62	41.61 2.23 -7.45	42.76 2.33 -7.08	48.47 2.69 -6.19	70.52 4.94 3.01	74.62 5.82 -1.95	75.00 5.87 -2.47	76.14 5.64 -5.69	76.45 5.79 -3.33	76.97 5.98 -3.01	76.48 5.96 -4.28	76.34 6.00 -3.68	75.68 5.16 -12.52	75.41 4.98 -13.23	75.89 4.95 -12.01	77.00 4.99 -12.54	85.47 5.67 -13.08	90.32 7.08 -2.76	89.64 4.97 -29.42	75.98 4.09 -24.34	54.58 3.38 -10.50	48.82 2.76 -0.05
NPX_GEN_CSC 323557	47.01 1.73 -2.13	45.07 2.44 -9.59	43.95 2.67 -10.62	41.70 2.33 -7.45	42.89 2.47 -7.08	48.83 3.05 -6.19	71.48 5.90 3.01	75.83 7.02 -1.95	76.27 7.13 -2.47	77.37 6.87 -5.69	77.67 7.00 -3.33	78.19 7.20 -3.01	77.67 7.15 -4.28	77.60 7.27 -3.68	76.73 6.21 -12.52	76.44 6.01 -13.23	77.01 6.07 -12.01	78.13 6.12 -12.54	86.93 7.14 -13.08	92.09 8.85 -2.76	90.85 6.19 -29.42	76.79 4.90 -24.34	55.07 3.87 -10.50	49.33 3.27 -0.05
NSINS_S_GLNS_FALLS 23858	50.57 4.66 -2.76	48.98 3.60 -12.34	47.58 3.25 -13.66	44.99 3.48 -9.58	46.03 3.57 -9.11	48.08 4.39 -4.10	75.58 7.00 0.00	73.94 7.09 0.00	74.75 6.20 -1.88	75.69 6.09 -4.80	74.74 6.26 -1.14	73.71 5.57 -0.17	72.54 5.30 -1.01	71.92 5.27 0.00	66.66 4.81 -3.84	65.98 4.81 -3.97	69.42 5.54 -4.95	70.72 6.07 -5.20	84.19 6.20 -11.27	89.55 8.05 -1.03	70.40 5.30 -9.85	68.27 4.85 -15.87	58.20 3.99 -13.51	51.09 5.02 -0.06
NUCOR_STEEL___DRP 24197	43.06 -0.35 -0.25	33.86 -0.30 -1.12	31.63 -0.28 -1.24	32.48 -0.32 -0.87	33.94 -0.23 -0.83	39.68 -0.28 -0.37	69.07 0.48 0.00	66.92 0.07 0.00	66.24 -0.60 -0.17	64.66 -0.58 -0.44	66.90 -0.54 -0.11	67.37 -0.61 -0.02	65.79 -0.53 -0.09	66.26 -0.40 0.00	57.60 -0.75 -0.35	56.82 -0.74 -0.36	59.09 -0.29 -0.45	59.82 -0.12 -0.47	67.94 0.20 -1.03	80.73 0.16 -0.09	55.86 -0.28 -0.89	48.52 -0.48 -1.44	41.56 -0.37 -1.23	45.47 -0.55 -0.01
NYISO_LBMP_REFERENCE 24008	43.15 0.00 0.00	33.04 0.00 0.00	30.66 0.00 0.00	31.93 0.00 0.00	33.35 0.00 0.00	39.59 0.00 0.00	68.59 0.00 0.00	66.86 0.00 0.00	66.67 0.00 0.00	64.81 0.00 0.00	67.33 0.00 0.00	67.97 0.00 0.00	66.23 0.00 0.00	66.66 0.00 0.00	58.00 0.00 0.00	57.21 0.00 0.00	58.93 0.00 0.00	59.46 0.00 0.00	66.71 0.00 0.00	80.47 0.00 0.00	55.25 0.00 0.00	47.55 0.00 0.00	40.70 0.00 0.00	46.01 0.00 0.00
NYPA_BRENTWD___GT 24164	47.49 2.20 -2.13	45.17 2.54 -9.59	43.92 2.64 -10.62	41.70 2.33 -7.45	42.89 2.47 -7.08	45.94 3.17 -3.19	75.03 6.45 0.00	76.36 7.55 -1.95	76.73 7.60 -2.47	77.89 7.39 -5.69	78.27 7.61 -3.33	78.73 7.75 -3.01	78.26 7.75 -4.28	78.14 7.80 -3.68	77.19 6.67 -12.52	76.57 6.52 -12.84	77.86 6.54 -12.39	78.61 6.60 -12.54	87.20 7.40 -13.08	98.08 9.17 -8.44	85.40 6.41 -23.75	77.17 5.28 -24.34	55.43 4.23 -10.50	49.74 3.68 -0.05
NYPA_GOWANUS___GT5 24156	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
NYPA_GOWANUS___GT6 24157	48.11 2.81 -2.15	44.65 2.02 -9.59	43.19 1.90 -10.62	41.30 1.92 -7.45	42.43 2.00 -7.09	45.24 2.45 -3.19	73.73 5.14 0.00	72.68 5.82 -0.01	74.01 5.87 -1.47	74.18 5.64 -3.74	74.02 5.79 -0.90	74.09 5.98 -0.14	73.00 5.96 -0.81	72.68 6.00 -0.02	66.11 5.10 -3.00	65.35 5.03 -3.11	67.75 4.95 -3.87	68.56 5.05 -4.05	81.48 6.00 -8.76	88.85 7.56 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.63 3.42 -10.51	49.10 3.04 -0.05
NYPA_HARLEM__RVR__GT1 24160	48.19 2.89 -2.15	44.85 2.21 -9.59	43.40 2.12 -10.62	41.49 2.11 -7.45	42.64 2.20 -7.09	45.47 2.69 -3.19	73.66 5.08 0.00	72.28 5.42 -0.01	73.47 5.33 -1.47	73.73 5.18 -3.74	73.55 5.32 -0.90	73.62 5.51 -0.14	72.72 5.70 -0.80	72.33 5.67 -0.01	65.87 4.87 -2.99	65.05 4.75 -3.10	67.44 4.66 -3.86	68.21 4.70 -4.05	80.94 5.47 -8.75	88.19 6.92 -0.80	67.71 4.81 -7.66	63.70 3.80 -12.34	54.55 3.34 -10.51	49.15 3.08 -0.05
NYPA_HARLEM__RVR__GT2 24161	48.19 2.89 -2.15	44.85 2.21 -9.59	43.40 2.12 -10.62	41.49 2.11 -7.45	42.64 2.20 -7.09	45.47 2.69 -3.19	73.66 5.08 0.00	72.28 5.42 -0.01	73.47 5.33 -1.47	73.73 5.18 -3.74	73.55 5.32 -0.90	73.62 5.51 -0.14	72.72 5.70 -0.80	72.33 5.67 -0.01	65.87 4.87 -2.99	65.05 4.75 -3.10	67.44 4.66 -3.86	68.21 4.70 -4.05	80.94 5.47 -8.75	88.19 6.92 -0.80	67.71 4.81 -7.66	63.70 3.80 -12.34	54.55 3.34 -10.51	49.15 3.08 -0.05
NYPA_KENT___GT 24152	48.11 2.81 -2.15	44.65 2.02 -9.59	43.22 1.93 -10.62	41.30 1.92 -7.46	42.47 2.03 -7.09	45.24 2.45 -3.20	73.59 5.01 0.00	72.55 5.68 -0.01	73.87 5.73 -1.47	74.05 5.51 -3.74	73.95 5.72 -0.90	74.02 5.91 -0.14	72.93 5.89 -0.81	72.61 5.93 -0.02	66.11 5.10 -3.00	65.29 4.98 -3.11	67.69 4.89 -3.87	68.50 4.99 -4.05	81.34 5.87 -8.76	88.60 7.32 -0.81	68.05 5.14 -7.66	63.98 4.09 -12.34	54.55 3.34 -10.51	49.06 2.99 -0.06
NYPA_POUCH1___GT 24155	48.02 2.72 -2.15	44.55 1.92 -9.59	43.13 1.84 -10.62	41.23 1.85 -7.45	42.37 1.93 -7.09	45.20 2.41 -3.19	73.73 5.14 0.00	72.61 5.75 -0.01	73.94 5.80 -1.47	74.05 5.51 -3.74	73.88 5.66 -0.90	73.96 5.85 -0.14	72.87 5.83 -0.81	72.48 5.80 -0.02	66.00 4.99 -3.00	65.18 4.86 -3.11	67.63 4.83 -3.87	68.44 4.94 -4.05	81.34 5.87 -8.76	88.77 7.48 -0.82	68.16 5.25 -7.66	64.12 4.23 -12.34	54.55 3.34 -10.51	49.06 2.99 -0.05
NYPA_VERNON___GT2 24162	48.11 2.81 -2.15	44.68 2.05 -9.60	43.25 1.96 -10.62	41.33 1.95 -7.46	42.47 2.03 -7.09	45.24 2.45 -3.20	73.46 4.87 0.00	72.48 5.62 -0.01	73.81 5.67 -1.47	73.99 5.44 -3.74	73.89 5.66 -0.90	73.89 5.78 -0.14	72.87 5.83 -0.81	72.54 5.87 -0.02	66.05 5.05 -3.00	65.23 4.92 -3.11	67.63 4.83 -3.87	68.45 4.94 -4.05	81.21 5.74 -8.76	88.44 7.16 -0.80	67.94 5.03 -7.66	63.89 3.99 -12.34	54.51 3.30 -10.51	49.01 2.94 -0.06

NYPA_VERNON____GT3 24163	48.11	44.68	43.25	41.33	42.47	45.24	73.46	72.48	73.81	73.99	73.89	73.89	72.87	72.54	66.05	65.23	67.63	68.45	81.21	88.44	67.94	63.89	54.51	49.01
	2.81	2.05	1.96	1.95	2.03	2.45	4.87	5.62	5.67	5.44	5.66	5.78	5.83	5.87	5.05	4.92	4.83	4.94	5.74	7.16	5.03	3.99	3.30	2.94
	-2.15	-9.60	-10.62	-7.46	-7.09	-3.20	0.00	-0.01	-1.47	-3.74	-0.90	-0.14	-0.81	-0.02	-3.00	-3.11	-3.87	-4.05	-8.76	-0.80	-7.66	-12.34	-10.51	-0.06
NYPA____ASTORIA_CC1 323568	48.11	44.71	43.28	41.36	42.50	45.24	73.39	72.41	73.67	73.92	73.75	73.82	72.80	72.48	65.94	65.12	67.57	68.33	81.07	88.35	67.88	63.84	54.47	49.01
	2.81	2.08	1.99	1.98	2.07	2.45	4.80	5.55	5.53	5.38	5.52	5.71	5.76	5.80	4.93	4.81	4.77	4.82	5.60	7.08	4.97	3.95	3.26	2.94
	-2.15	-9.59	-10.62	-7.45	-7.09	-3.19	0.00	-0.01	-1.47	-3.74	-0.90	-0.14	-0.81	-0.02	-3.00	-3.11	-3.87	-4.05	-8.75	-0.80	-7.66	-12.34	-10.51	-0.05
NYPA____ASTORIA_CC2 323569	48.11	44.71	43.28	41.36	42.50	45.24	73.39	72.41	73.67	73.92	73.75	73.82	72.80	72.48	65.94	65.12	67.57	68.33	81.07	88.35	67.88	63.84	54.47	49.01
	2.81	2.08	1.99	1.98	2.07	2.45	4.80	5.55	5.53	5.38	5.52	5.71	5.76	5.80	4.93	4.81	4.77	4.82	5.60	7.08	4.97	3.95	3.26	2.94
	-2.15	-9.59	-10.62	-7.45	-7.09	-3.19	0.00	-0.01	-1.47	-3.74	-0.90	-0.14	-0.81	-0.02	-3.00	-3.11	-3.87	-4.05	-8.75	-0.80	-7.66	-12.34	-10.51	-0.05
NYPA____HOLTSVILL 23794	47.19	45.00	43.83	41.58	42.76	45.78	74.55	75.83	76.20	77.37	77.67	78.19	77.67	77.60	76.73	76.06	77.39	78.07	86.80	97.68	85.07	76.79	55.15	49.42
	1.90	2.38	2.55	2.20	2.33	3.01	5.97	7.02	7.07	6.87	7.00	7.20	7.15	7.27	6.21	6.01	6.07	6.07	7.00	8.77	6.08	4.90	3.95	3.36
	-2.13	-9.59	-10.62	-7.45	-7.08	-3.19	0.00	-1.95	-2.47	-5.69	-3.33	-3.01	-4.28	-3.68	-12.52	-12.84	-12.39	-12.54	-13.08	-8.44	-23.75	-24.34	-10.50	-0.05
NYPA____HELLGATE_GT1 24158	48.19	44.85	43.40	41.49	42.64	45.47	73.66	72.28	73.47	73.73	73.55	73.62	72.72	72.33	65.87	65.05	67.44	68.21	80.94	88.19	67.71	63.70	54.55	49.15
	2.89	2.21	2.12	2.11	2.20	2.69	5.08	5.42	5.33	5.18	5.32	5.51	5.70	5.67	4.87	4.75	4.66	4.70	5.47	6.92	4.81	3.80	3.34	3.08
	-2.15	-9.59	-10.62	-7.45	-7.09	-3.19	0.00	-0.01	-1.47	-3.74	-0.90	-0.14	-0.80	-0.01	-2.99	-3.10	-3.86	-4.05	-8.75	-0.80	-7.66	-12.34	-10.51	-0.05
NYPA____HELLGATE_GT2 24159	48.19	44.85	43.40	41.49	42.64	45.47	73.66	72.28	73.47	73.73	73.55	73.62	72.72	72.33	65.87	65.05	67.44	68.21	80.94	88.19	67.71	63.70	54.55	49.15
	2.89	2.21	2.12	2.11	2.20	2.69	5.08	5.42	5.33	5.18	5.32	5.51	5.70	5.67	4.87	4.75	4.66	4.70	5.47	6.92	4.81	3.80	3.34	3.08
	-2.15	-9.59	-10.62	-7.45	-7.09	-3.19	0.00	-0.01	-1.47	-3.74	-0.90	-0.14	-0.80	-0.01	-2.99	-3.10	-3.86	-4.05	-8.75	-0.80	-7.66	-12.34	-10.51	-0.05
NYS_BARGE____HYD 23848	40.21	32.02	29.93	30.47	31.56	36.47	64.20	60.17	58.27	57.16	59.57	59.41	58.59	59.39	51.40	50.88	52.51	53.25	58.27	70.44	49.68	43.66	38.09	41.97
	-3.24	-2.35	-2.21	-2.49	-2.77	-3.56	-4.39	-6.69	-8.60	-8.17	-7.74	-8.56	-7.75	-7.27	-7.02	-6.75	-6.95	-6.78	-8.67	-10.06	-6.63	-5.61	-4.07	-4.05
	-0.30	-1.33	-1.47	-1.03	-0.98	-0.44	0.00	0.00	-0.20	-0.52	0.02	0.00	-0.11	0.00	-0.41	-0.43	-0.53	-0.56	-0.23	-0.03	-1.06	-1.71	-1.46	-0.01
O.H._GEN_BRUCE 24063	39.47	31.50	29.50	30.00	31.07	38.95	59.75	58.50	56.60	55.53	57.95	57.71	57.00	57.73	50.00	50.00	51.00	52.10	56.27	63.03	54.23	42.72	37.41	41.33
	-3.97	-2.84	-2.61	-2.94	-3.23	-4.08	-5.83	-8.36	-10.27	-9.79	-9.36	-10.26	-9.34	-8.93	-8.41	-8.01	-8.07	-7.91	-10.14	-11.75	-7.73	-6.51	-4.72	-4.69
	-0.29	-1.30	-1.44	-1.01	-0.96	-3.44	3.01	0.00	-0.20	-0.51	0.02	0.00	-0.11	0.00	-0.41	-0.80	-0.14	-0.55	0.30	5.69	-6.72	-1.68	-1.43	-0.01
OAK ORCHARD____HYD 24046	41.02	32.18	30.06	30.98	32.22	37.42	65.84	62.71	61.77	60.43	62.77	63.01	61.82	62.39	54.11	53.50	55.48	56.12	63.11	75.17	52.36	45.63	39.25	43.44
	-2.37	-1.95	-1.81	-1.79	-1.93	-2.53	-2.74	-4.15	-5.07	-4.80	-4.51	-4.96	-4.50	-4.27	-4.23	-4.06	-3.89	-3.81	-4.60	-5.39	-3.76	-3.33	-2.65	-2.58
	-0.24	-1.09	-1.21	-0.85	-0.80	-0.36	0.00	0.00	-0.17	-0.42	0.05	0.00	-0.09	0.00	-0.34	-0.35	-0.44	-0.46	-1.00	-0.09	-0.87	-1.41	-1.20	-0.01
OCC_CHEM____DRP 24175	39.70	31.76	29.72	30.17	31.22	36.08	63.03	58.83	56.81	55.75	58.16	57.92	57.20	57.99	50.25	49.81	51.64	52.37	56.77	68.97	48.82	42.99	37.68	41.51
	-3.75	-2.64	-2.45	-2.81	-3.13	-3.96	-5.56	-8.02	-10.07	-9.59	-9.16	-10.06	-9.14	-8.67	-8.18	-7.84	-7.84	-7.67	-9.87	-11.51	-7.51	-6.32	-4.52	-4.51
	-0.30	-1.36	-1.51	-1.06	-1.01	-0.45	0.00	0.00	-0.21	-0.53	0.01	0.00	-0.11	0.00	-0.42	-0.44	-0.55	-0.57	0.07	0.00	-1.09	-1.76	-1.50	-0.01
OLIN_CORP_DRP 24177	40.10	32.02	29.93	30.42	31.51	36.37	63.85	59.84	57.88	56.79	59.17	59.00	58.20	58.99	51.13	50.62	51.95	52.62	57.30	69.46	49.12	43.21	37.83	41.60
	-3.37	-2.41	-2.27	-2.59	-2.87	-3.68	-4.73	-7.02	-9.00	-8.55	-8.15	-8.97	-8.15	-7.67	-7.31	-7.04	-7.54	-7.43	-9.47	-11.02	-7.24	-6.13	-4.40	-4.42
	-0.31	-1.39	-1.54	-1.08	-1.03	-0.46	0.00	0.00	-0.21	-0.54	0.01	-0.01	-0.11	0.00	-0.43	-0.45	-0.56	-0.59	-0.06	-0.01	-1.11	-1.79	-1.52	-0.01
ONONDAGA_REF_OCCRA 23987	43.50	34.09	31.78	32.73	34.15	40.14	69.82	68.13	67.88	66.22	68.50	69.07	67.37	67.79	58.94	58.15	60.09	60.82	69.07	82.24	56.79	49.28	42.05	46.20
	0.13	0.10	0.06	0.06	0.10	0.24	1.23	1.27	1.07	1.04	1.08	1.09	1.06	1.13	0.64	0.63	0.77	0.95	1.47	1.69	0.77	0.48	0.28	0.18
	-0.21	-0.95	-1.05	-0.74	-0.70	-0.32	0.00	0.00	-0.15	-0.38	-0.09	-0.01	-0.08	0.00	-0.30	-0.31	-0.39	-0.41	-0.89	-0.08	-0.77	-1.25	-1.06	0.00
ONONDAGA____COGEN 23986	42.88	33.59	31.34	32.28	33.65	39.50	68.52	66.66	66.48	64.78	67.08	67.58	65.98	66.39	57.83	57.05	58.95	59.56	67.43	80.39	55.65	48.37	41.35	45.56
	-0.47	-0.36	-0.34	-0.35	-0.37	-0.40	-0.07	-0.20	-0.33	-0.39	-0.34	-0.41	-0.33	-0.27	-0.46	-0.46	-0.35	-0.30	-0.13	-0.16	-0.33	-0.38	-0.37	-0.46
	-0.20	-0.91	-1.01	-0.71	-0.67	-0.30	0.00	0.00	-0.14	-0.36	-0.09	-0.01	-0.08	0.00	-0.29	-0.30	-0.37	-0.39	-0.85	-0.08	-0.74	-1.19	-1.02	0.00
ONTARIO____LFGE 23819	42.18	33.31	31.14	31.95	33.28	38.74	67.76	65.45	64.53	63.03	65.30	65.61	64.22	64.72	56.19	55.44	57.32	58.04	65.73	78.24	54.55	47.62	40.71	44.55
	-1.25	-0.99	-0.92	-0.96	-1.00	-1.27	-0.82	-1.40	-2.33	-2.27	-2.15	-2.38	-2.12	-1.93	-2.20	-2.17	-2.12	-1.96	-2.07	-2.33	-1.71	-1.57	-1.38	-1.47
	-0.28	-1.26	-1.39	-0.98	-0.93	-0.42	0.00	0.00	-0.19	-0.49	-0.12	-0.02	-0.10	0.00	-0.39	-0.41	-0.51	-0.53	-1.08	-0.10	-1.01	-1.63	-1.39	-0.01
OSWEGATCHIE____HYD 24044	42.25	32.51	30.08	31.61	33.11	39.47	62.48	61.11	63.60	62.02	63.36	64.78	61.86	61.59	55.80	55.38	56.58	56.01	62.37	74.20	51.49	46.27	39.07	45.28
	-0.91	-0.53	-0.58	-0.32	-0.23	-0.12	-6.10	-5.75	-3.07	-2.79	-3.97	-3.19	-4.37	-5.07	-2.20	-1.83	-2.36	-3.45	-4.34	-6.28	-3.76	-1.28	-1.63	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO____5 23606	42.10	32.75	30.52	31.52	32.88	38.66	66.94	65.05	64.91	63.27	65.58	66.08	64.50	64.92	56.61	55.84	57.63	58.22	65.64	78.44	54.33	47.16	40.36	44.77
	-1.21	-0.96	-0.89	-0.93	-0.97	-1.15	-1.65	-1.81	-1.87	-1.81	-1.82	-1.90	-1.79	-1.73	-1.62	-1.60	-1.59	-1.55	-1.73	-2.09	-1.49	-1.33	-1.14	-1.24
	-0.15	-0.67	-0.75	-0.52	-0.50	-0.22	0.00	0.00	-0.11	-0.28	-0.07	-0.01	-0.06	0.00	-0.23	-0.23	-0.29	-0.31	-0.66	-0.06	-0.58	-0.93	-0.79	0.00

OSWEGO___6 23613	42.10 -1.21 -0.15	32.75 -0.96 -0.67	30.52 -0.89 -0.75	31.52 -0.93 -0.52	32.88 -0.97 -0.50	38.66 -1.15 -0.22	66.94 -1.65 0.00	65.05 -1.81 0.00	64.91 -1.87 -0.11	63.27 -1.81 -0.28	65.58 -1.82 -0.07	66.08 -1.90 -0.01	64.50 -1.79 -0.06	64.92 -1.73 0.00	56.61 -1.62 -0.23	55.84 -1.60 -0.23	57.63 -1.59 -0.29	58.22 -1.55 -0.31	65.64 -1.73 -0.66	78.44 -2.09 -0.06	54.33 -1.49 -0.58	47.16 -1.33 -0.93	40.36 -1.14 -0.79	44.77 -1.24 0.00
OUTOKUMPU-AB___DRP 24206	40.40 -3.06 -0.31	32.25 -2.18 -1.39	30.15 -2.05 -1.54	30.58 -2.43 -1.08	31.67 -2.70 -1.03	36.61 -3.44 -0.46	64.47 -4.12 0.00	60.50 -6.35 0.00	58.68 -8.20 -0.21	57.51 -7.84 -0.54	59.98 -7.34 0.01	59.82 -8.16 -0.01	58.93 -7.42 -0.11	59.72 -6.93 0.00	51.71 -6.73 -0.43	51.19 -6.46 -0.45	53.01 -6.48 -0.56	53.75 -6.30 -0.59	58.68 -8.14 -0.10	71.07 -9.42 -0.02	50.17 -6.19 -1.11	44.07 -5.28 -1.79	38.44 -3.79 -1.53	42.25 -3.77 -0.01
OXBOW___ 24026	40.18 -3.28 -0.31	32.07 -2.35 -1.38	29.98 -2.21 -1.52	30.44 -2.55 -1.07	31.53 -2.83 -1.02	36.44 -3.60 -0.46	63.92 -4.66 0.00	59.84 -7.02 0.00	57.94 -8.93 -0.21	56.85 -8.49 -0.54	59.31 -8.01 0.01	59.07 -8.90 0.00	58.33 -8.01 -0.11	59.06 -7.60 0.00	51.18 -7.25 -0.43	50.67 -6.98 -0.44	52.53 -6.95 -0.55	53.27 -6.78 -0.58	57.99 -8.74 -0.02	70.34 -10.14 -0.01	49.66 -6.68 -1.10	43.67 -5.66 -1.77	38.18 -4.03 -1.51	42.02 -4.00 -0.01
PEEKSKILL___ 23653	47.44 2.16 -2.12	44.13 1.59 -9.51	42.73 1.53 -10.53	40.81 1.50 -7.39	41.94 1.57 -7.02	44.65 1.90 -3.16	72.43 3.84 0.00	71.40 4.55 0.00	72.65 4.53 -1.45	72.84 4.34 -3.70	72.66 4.44 -0.88	72.72 4.62 -0.13	71.72 4.70 -0.78	71.32 4.67 0.00	64.97 4.00 -2.96	64.16 3.89 -3.06	66.52 3.77 -3.82	67.33 3.87 -4.00	80.06 4.67 -8.68	87.06 5.79 -0.79	66.87 4.03 -7.59	62.97 3.19 -12.23	53.68 2.56 -10.41	48.27 2.21 -0.05
PGE MADISON___WINDPWR 24146	44.45 0.69 -0.61	36.32 0.56 -2.72	34.14 0.46 -3.01	34.45 0.42 -2.11	35.86 0.50 -2.01	41.40 0.91 -0.90	72.22 3.64 0.00	70.27 3.41 0.00	70.15 3.07 -0.42	68.66 2.79 -1.06	70.48 2.90 -0.25	70.79 2.79 -0.04	69.04 2.58 -0.23	69.39 2.73 0.00	60.42 1.57 -0.85	59.58 1.49 -0.88	61.98 1.94 -1.10	62.88 2.26 -1.15	72.45 3.40 -2.34	84.71 4.02 -0.21	59.03 1.60 -2.19	51.93 0.86 -3.52	44.35 0.65 -3.00	46.67 0.64 -0.01
PIERCEFIELD___HYD 23852	42.07 -1.04 0.05	32.34 -0.50 0.20	29.86 -0.58 0.23	31.64 -0.13 0.16	33.20 0.00 0.15	39.60 0.08 0.07	59.19 -9.40 0.00	58.03 -8.83 0.00	62.04 -4.60 0.03	60.58 -4.15 0.08	61.39 -5.93 0.02	63.14 -4.83 0.00	59.72 -6.49 0.02	59.12 -7.53 0.00	55.16 -2.78 0.06	54.80 -2.35 0.06	55.49 -3.36 0.08	54.27 -5.11 0.08	59.72 -6.80 0.18	70.72 -9.74 0.02	49.73 -5.36 0.16	45.78 -1.52 0.26	38.37 -2.12 0.22	45.32 -0.69 0.00
PINELAWN_CC_1 323563	47.27 1.99 -2.13	44.87 2.25 -9.59	43.55 2.27 -10.62	41.42 2.04 -7.45	42.56 2.13 -7.08	45.59 2.81 -3.19	73.73 5.14 0.00	74.89 6.08 -1.95	75.27 6.13 -2.47	76.40 5.90 -5.69	76.79 6.13 -3.33	77.31 6.32 -3.01	76.81 6.29 -4.28	76.67 6.33 -3.68	75.97 5.45 -12.52	75.31 5.26 -12.84	76.57 5.24 -12.39	77.30 5.29 -12.54	86.00 6.20 -13.09	96.31 7.40 -8.44	84.35 5.36 -23.75	76.27 4.38 -24.34	55.11 3.91 -10.50	49.42 3.36 -0.05
PJM_GEN_KEystone 24065	41.41 -3.28 -1.54	38.00 -1.92 -6.88	38.53 0.25 -7.62	37.40 0.13 -5.34	38.53 0.10 -5.08	45.00 0.12 -5.29	66.75 1.17 3.01	67.19 0.33 0.00	68.52 0.80 -1.05	68.00 0.52 -2.68	68.42 0.47 -0.61	68.61 0.54 -0.09	67.59 0.79 -0.57	67.46 0.80 0.00	60.73 0.58 -2.14	59.75 -0.06 -2.60	61.37 0.06 -2.38	62.72 0.36 -2.90	73.33 0.60 -6.02	76.40 1.05 5.12	62.60 -3.81 -11.17	56.88 0.48 -8.85	48.61 0.37 -7.54	46.00 -0.05 0.00
PJM_GEN_NEPTUNE_PROXY 323594	46.88 1.60 -2.13	44.51 1.88 -9.59	43.18 1.90 -10.62	41.07 1.69 -7.45	42.23 1.80 -7.08	48.12 2.34 -6.19	70.38 4.80 3.01	74.56 5.75 -1.95	74.87 5.73 -2.47	76.01 5.51 -5.69	76.39 5.72 -3.33	76.83 5.85 -3.01	76.41 5.89 -4.28	76.27 5.93 -3.68	75.62 5.10 -12.52	75.41 4.98 -13.23	75.83 4.89 -12.01	77.00 4.99 -12.54	85.60 5.80 -13.08	90.48 7.24 -2.76	89.75 5.08 -29.42	75.94 4.04 -24.34	54.50 3.30 -10.50	48.82 2.76 -0.05
PLEASANTVLY___LBMP 24000	47.53 2.16 -2.22	44.55 1.59 -9.92	43.18 1.53 -10.99	41.16 1.53 -7.71	42.27 1.60 -7.33	44.75 1.86 -3.30	72.22 3.64 0.00	71.00 4.15 0.00	72.38 4.20 -1.51	72.68 4.02 -3.86	72.43 4.17 -0.92	72.39 4.28 -0.14	71.35 4.31 -0.82	70.99 4.33 0.00	64.80 3.71 -3.09	64.06 3.66 -3.19	66.45 3.54 -3.98	67.21 3.57 -4.18	80.03 4.27 -9.05	86.61 5.31 -0.83	66.87 3.70 -7.92	63.26 2.95 -12.76	54.01 2.44 -10.87	48.27 2.21 -0.05
POLETTI___ 23519	47.88 2.59 -2.14	44.54 1.92 -9.58	43.09 1.81 -10.61	41.16 1.79 -7.45	42.33 1.90 -7.08	45.03 2.26 -3.19	73.11 4.53 0.00	72.14 5.28 0.00	73.40 5.27 -1.46	73.65 5.12 -3.73	73.54 5.32 -0.89	73.54 5.44 -0.13	72.60 5.56 -0.80	72.27 5.60 -0.02	65.82 4.81 -3.00	65.00 4.69 -3.10	67.39 4.60 -3.86	68.14 4.64 -4.04	80.73 5.27 -8.75	88.03 6.76 -0.80	67.65 4.75 -7.65	63.64 3.76 -12.33	54.33 3.13 -10.50	48.82 2.76 -0.05
PORT_JEFF_3 23555	47.23 1.94 -2.13	45.10 2.48 -9.59	43.89 2.61 -10.62	41.64 2.27 -7.45	42.83 2.40 -7.08	45.86 3.09 -3.19	74.69 6.10 0.00	76.03 7.22 -1.95	76.47 7.33 -2.47	77.56 7.06 -5.69	77.80 7.14 -3.33	78.32 7.34 -3.01	77.80 7.29 -4.28	77.80 7.47 -3.68	76.90 6.38 -12.52	76.29 6.24 -12.84	77.57 6.25 -12.39	78.25 6.24 -12.54	86.80 7.00 -13.08	97.68 8.77 -8.44	85.07 6.08 -23.75	76.98 5.09 -24.34	55.31 4.11 -10.50	49.56 3.50 -0.05
PORT_JEFF_4 23616	47.23 1.94 -2.13	45.10 2.48 -9.59	43.89 2.61 -10.62	41.64 2.27 -7.45	42.83 2.40 -7.08	45.86 3.09 -3.19	74.69 6.10 0.00	76.03 7.22 -1.95	76.47 7.33 -2.47	77.56 7.06 -5.69	77.80 7.14 -3.33	78.32 7.34 -3.01	77.80 7.29 -4.28	77.80 7.47 -3.68	76.90 6.38 -12.52	76.29 6.24 -12.84	77.57 6.25 -12.39	78.25 6.24 -12.54	86.80 7.00 -13.08	97.68 8.77 -8.44	85.07 6.08 -23.75	76.98 5.09 -24.34	55.31 4.11 -10.50	49.56 3.50 -0.05
PORT_JEFF_IC 23713	47.32 2.03 -2.13	45.14 2.51 -9.59	43.92 2.64 -10.62	41.67 2.30 -7.45	42.86 2.43 -7.08	45.90 3.13 -3.19	74.83 6.24 0.00	76.16 7.35 -1.95	76.53 7.40 -2.47	77.69 7.19 -5.69	77.93 7.27 -3.33	78.46 7.48 -3.01	77.93 7.42 -4.28	77.94 7.60 -3.68	77.02 6.50 -12.52	76.40 6.35 -12.84	77.69 6.36 -12.39	78.37 6.36 -12.54	87.07 7.27 -13.08	98.00 9.09 -8.44	85.23 6.24 -23.75	77.08 5.18 -24.34	55.39 4.19 -10.50	49.65 3.59 -0.05
PPL PILGRIM_ST_GT1 24216	47.49 2.20 -2.13	45.17 2.54 -9.59	43.92 2.64 -10.62	41.70 2.33 -7.45	42.89 2.47 -7.08	45.94 3.17 -3.19	75.03 6.45 0.00	76.36 7.55 -1.95	76.73 7.60 -2.47	77.89 7.39 -5.69	78.27 7.61 -3.33	78.73 7.75 -3.01	78.26 7.75 -4.28	78.14 7.80 -3.68	77.19 6.67 -12.52	76.57 6.52 -12.84	77.86 6.54 -12.39	78.61 6.60 -12.54	87.20 7.40 -13.08	98.08 9.17 -8.44	85.40 6.41 -23.75	77.17 5.28 -24.34	55.43 4.23 -10.50	49.74 3.68 -0.05
PPL PILGRIM_ST_GT2 24217	47.49 2.20 -2.13	45.17 2.54 -9.59	43.92 2.64 -10.62	41.70 2.33 -7.45	42.89 2.47 -7.08	45.94 3.17 -3.19	75.03 6.45 0.00	76.36 7.55 -1.95	76.73 7.60 -2.47	77.89 7.39 -5.69	78.27 7.61 -3.33	78.73 7.75 -3.01	78.26 7.75 -4.28	78.14 7.80 -3.68	77.19 6.67 -12.52	76.57 6.52 -12.84	77.86 6.54 -12.39	78.61 6.60 -12.54	87.20 7.40 -13.08	98.08 9.17 -8.44	85.40 6.41 -23.75	77.17 5.28 -24.34	55.43 4.23 -10.50	49.74 3.68 -0.05

PPL_SHRM_GT3 24213	47.01 1.73 -2.13	45.07 2.44 -9.59	44.01 2.73 -10.62	41.74 2.36 -7.45	42.93 2.50 -7.08	45.86 3.09 -3.19	74.49 5.90 0.00	75.76 6.95 -1.95	76.20 7.07 -2.47	77.31 6.80 -5.69	77.60 6.94 -3.33	78.12 7.14 -3.01	77.60 7.09 -4.28	77.54 7.20 -3.68	76.67 6.15 -12.52	76.00 5.95 -12.84	77.33 6.01 -12.39	78.07 6.07 -12.54	86.87 7.07 -13.08	97.76 8.85 -8.44	85.12 6.13 -23.75	76.79 4.90 -24.34	55.11 3.91 -10.50	49.33 3.27 -0.05
PPL_SHRM_GT4 24214	47.01 1.73 -2.13	45.07 2.44 -9.59	44.01 2.73 -10.62	41.74 2.36 -7.45	42.93 2.50 -7.08	45.86 3.09 -3.19	74.49 5.90 0.00	75.76 6.95 -1.95	76.20 7.07 -2.47	77.31 6.80 -5.69	77.60 6.94 -3.33	78.12 7.14 -3.01	77.60 7.09 -4.28	77.54 7.20 -3.68	76.67 6.15 -12.52	76.00 5.95 -12.84	77.33 6.01 -12.39	78.07 6.07 -12.54	86.87 7.07 -13.08	97.76 8.85 -8.44	85.12 6.13 -23.75	76.79 4.90 -24.34	55.11 3.91 -10.50	49.33 3.27 -0.05
PROJECT___ORANGE 1 24174	42.41 -0.91 -0.17	33.09 -0.69 -0.74	30.84 -0.64 -0.82	31.80 -0.70 -0.58	33.16 -0.73 -0.55	39.00 -0.83 -0.25	67.70 -0.89 0.00	65.79 -1.07 0.00	65.52 -1.27 -0.11	63.87 -1.23 -0.29	66.26 -1.14 -0.07	66.76 -1.22 -0.01	65.17 -1.13 -0.06	65.66 -1.00 0.00	57.08 -1.16 -0.23	56.30 -1.14 -0.24	58.17 -1.06 -0.30	58.77 -1.01 -0.32	66.33 -1.07 -0.69	79.25 -1.29 -0.06	54.80 -1.05 -0.60	47.62 -0.90 -0.97	40.71 -0.81 -0.82	45.10 -0.92 0.00
PROJECT___ORANGE 2 24166	42.41 -0.91 -0.17	33.09 -0.69 -0.74	30.84 -0.64 -0.82	31.80 -0.70 -0.58	33.16 -0.73 -0.55	39.00 -0.83 -0.25	67.70 -0.89 0.00	65.79 -1.07 0.00	65.52 -1.27 -0.11	63.87 -1.23 -0.29	66.26 -1.14 -0.07	66.76 -1.22 -0.01	65.17 -1.13 -0.06	65.66 -1.00 0.00	57.08 -1.16 -0.23	56.30 -1.14 -0.24	58.17 -1.06 -0.30	58.77 -1.01 -0.32	66.33 -1.07 -0.69	79.25 -1.29 -0.06	54.80 -1.05 -0.60	47.62 -0.90 -0.97	40.71 -0.81 -0.82	45.10 -0.92 0.00
PYRITES___HYD 24023	42.20 -0.91 0.05	32.40 -0.43 0.21	29.94 -0.49 0.24	31.73 -0.03 0.17	33.29 0.10 0.16	39.75 0.24 0.07	59.53 -9.05 0.00	58.50 -8.36 0.00	62.64 -4.00 0.03	61.16 -3.56 0.08	61.99 -5.32 0.02	63.75 -4.21 0.00	60.12 -6.09 0.02	59.52 -7.13 0.00	55.56 -2.38 0.06	55.14 -2.00 0.07	55.90 -2.95 0.08	54.68 -4.70 0.09	60.25 -6.27 0.19	71.28 -9.17 0.02	50.00 -5.08 0.17	46.00 -1.28 0.27	38.48 -1.99 0.23	45.51 -0.51 0.00
RAMAPO___LBMP 323565	47.39 2.16 -2.08	43.95 1.62 -9.29	42.49 1.53 -10.29	40.67 1.53 -7.22	41.81 1.60 -6.86	44.58 1.90 -3.09	72.50 3.91 0.00	71.40 4.55 0.00	72.62 4.53 -1.42	72.70 4.28 -3.61	72.57 4.38 -0.86	72.65 4.55 -0.13	71.63 4.64 -0.76	71.26 4.60 0.00	64.90 4.00 -2.89	64.03 3.83 -2.99	66.31 3.65 -3.73	67.18 3.81 -3.91	79.79 4.60 -8.48	87.04 5.79 -0.77	66.70 4.03 -7.42	62.69 3.19 -11.95	53.44 2.56 -10.18	48.22 2.16 -0.05
RANKINE____ 23646	39.95 -3.54 -0.33	32.02 -2.51 -1.49	30.01 -2.30 -1.65	30.40 -2.68 -1.16	31.45 -3.00 -1.10	36.28 -3.80 -0.50	63.79 -4.80 0.00	59.90 -6.95 0.00	58.16 -8.73 -0.23	56.96 -8.42 -0.58	59.26 -8.08 0.00	59.14 -8.84 -0.01	58.34 -8.01 -0.12	59.06 -7.60 0.00	51.22 -7.25 -0.46	50.65 -7.04 -0.48	52.40 -7.13 -0.60	53.19 -6.90 -0.63	58.15 -8.74 -0.18	70.44 -10.06 -0.02	49.81 -6.63 -1.19	43.81 -5.66 -1.92	38.14 -4.19 -1.63	41.74 -4.28 -0.01
RAVENSWOOD_GT2_1 24244	47.88 2.59 -2.14	44.54 1.92 -9.59	43.12 1.84 -10.62	41.19 1.82 -7.45	42.33 1.90 -7.08	45.07 2.30 -3.19	73.18 4.60 0.00	72.14 5.28 0.00	73.46 5.33 -1.46	73.72 5.18 -3.73	73.54 5.32 -0.89	73.61 5.51 -0.13	72.60 5.56 -0.81	72.28 5.60 -0.02	65.82 4.81 -3.00	64.95 4.63 -3.11	67.40 4.60 -3.87	68.14 4.64 -4.04	80.86 5.40 -8.75	88.03 6.76 -0.80	67.65 4.75 -7.65	63.64 3.76 -12.33	54.29 3.09 -10.50	48.77 2.71 -0.05
RAVENSWOOD_GT2_2 24245	47.88 2.59 -2.14	44.54 1.92 -9.59	43.12 1.84 -10.62	41.19 1.82 -7.45	42.33 1.90 -7.08	45.07 2.30 -3.19	73.18 4.60 0.00	72.14 5.28 0.00	73.46 5.33 -1.46	73.72 5.18 -3.73	73.54 5.32 -0.89	73.61 5.51 -0.13	72.60 5.56 -0.81	72.28 5.60 -0.02	65.82 4.81 -3.00	64.95 4.63 -3.11	67.40 4.60 -3.87	68.14 4.64 -4.04	80.86 5.40 -8.75	88.03 6.76 -0.80	67.65 4.75 -7.65	63.64 3.76 -12.33	54.29 3.09 -10.50	48.77 2.71 -0.05
RAVENSWOOD_GT2_3 24246	47.93 2.63 -2.14	44.57 1.95 -9.59	43.12 1.84 -10.62	41.19 1.82 -7.45	42.36 1.93 -7.08	45.07 2.30 -3.19	73.18 4.60 0.00	72.20 5.35 0.00	73.53 5.40 -1.46	73.78 5.25 -3.73	73.61 5.39 -0.89	73.68 5.57 -0.13	72.67 5.63 -0.81	72.34 5.67 -0.02	65.88 4.87 -3.00	65.00 4.69 -3.11	67.46 4.66 -3.87	68.20 4.70 -4.04	80.93 5.47 -8.75	88.11 6.84 -0.80	67.71 4.81 -7.65	63.69 3.80 -12.33	54.34 3.13 -10.50	48.82 2.76 -0.05
RAVENSWOOD_GT2_4 24247	47.93 2.63 -2.14	44.57 1.95 -9.59	43.12 1.84 -10.62	41.19 1.82 -7.45	42.36 1.93 -7.08	45.07 2.30 -3.19	73.18 4.60 0.00	72.20 5.35 0.00	73.53 5.40 -1.46	73.78 5.25 -3.73	73.61 5.39 -0.89	73.68 5.57 -0.13	72.67 5.63 -0.81	72.34 5.67 -0.02	65.88 4.87 -3.00	65.00 4.69 -3.11	67.46 4.66 -3.87	68.20 4.70 -4.04	80.93 5.47 -8.75	88.11 6.84 -0.80	67.71 4.81 -7.65	63.69 3.80 -12.33	54.34 3.13 -10.50	48.82 2.76 -0.05
RAVENSWOOD_GT3_1 24248	47.88 2.59 -2.14	44.54 1.92 -9.59	43.12 1.84 -10.62	41.19 1.82 -7.45	42.33 1.90 -7.08	45.07 2.30 -3.19	73.18 4.60 0.00	72.14 5.28 0.00	73.46 5.33 -1.46	73.72 5.18 -3.73	73.54 5.32 -0.89	73.61 5.51 -0.13	72.60 5.56 -0.81	72.28 5.60 -0.02	65.82 4.81 -3.00	65.00 4.69 -3.11	67.40 4.60 -3.87	68.14 4.64 -4.04	80.86 5.40 -8.75	88.03 6.76 -0.80	67.65 4.75 -7.65	63.64 3.76 -12.33	54.29 3.09 -10.50	48.77 2.71 -0.05
RAVENSWOOD_GT3_2 24249	47.88 2.59 -2.14	44.54 1.92 -9.59	43.12 1.84 -10.62	41.19 1.82 -7.45	42.33 1.90 -7.08	45.07 2.30 -3.19	73.18 4.60 0.00	72.14 5.28 0.00	73.46 5.33 -1.46	73.72 5.18 -3.73	73.54 5.32 -0.89	73.61 5.51 -0.13	72.60 5.56 -0.81	72.28 5.60 -0.02	65.82 4.81 -3.00	65.00 4.69 -3.11	67.40 4.60 -3.87	68.14 4.64 -4.04	80.86 5.40 -8.75	88.03 6.76 -0.80	67.65 4.75 -7.65	63.64 3.76 -12.33	54.29 3.09 -10.50	48.77 2.71 -0.05
RAVENSWOOD_GT3_3 24250	47.93 2.63 -2.14	44.57 1.95 -9.59	43.15 1.87 -10.62	41.22 1.85 -7.45	42.36 1.93 -7.08	45.11 2.34 -3.19	73.25 4.66 0.00	72.27 5.42 0.00	73.53 5.40 -1.46	73.78 5.25 -3.73	73.61 5.39 -0.89	73.68 5.57 -0.13	72.67 5.63 -0.81	72.34 5.67 -0.02	65.88 4.87 -3.00	65.06 4.75 -3.11	67.46 4.66 -3.87	68.26 4.76 -4.04	80.93 5.47 -8.75	88.11 6.84 -0.80	67.71 4.81 -7.65	63.69 3.80 -12.33	54.34 3.13 -10.50	48.82 2.76 -0.05
RAVENSWOOD_GT3_4 24251	47.93 2.63 -2.14	44.57 1.95 -9.59	43.15 1.87 -10.62	41.22 1.85 -7.45	42.36 1.93 -7.08	45.11 2.34 -3.19	73.25 4.66 0.00	72.27 5.42 0.00	73.53 5.40 -1.46	73.78 5.25 -3.73	73.61 5.39 -0.89	73.68 5.57 -0.13	72.67 5.63 -0.81	72.34 5.67 -0.02	65.88 4.87 -3.00	65.06 4.75 -3.11	67.46 4.66 -3.87	68.26 4.76 -4.04	80.93 5.47 -8.75	88.11 6.84 -0.80	67.71 4.81 -7.65	63.69 3.80 -12.33	54.34 3.13 -10.50	48.82 2.76 -0.05
RAVENSWOOD_GT_1 23729	48.11 2.81 -2.15	44.68 2.05 -9.60	43.25 1.96 -10.62	41.33 1.95 -7.46	42.47 2.03 -7.09	45.24 2.45 -3.20	73.46 4.87 0.00	72.48 5.62 -0.01	73.81 5.67 -1.47	73.99 5.44 -3.74	73.89 5.66 -0.90	73.89 5.78 -0.14	72.87 5.83 -0.81	72.54 5.87 -0.02	66.05 5.05 -3.00	65.23 4.92 -3.11	67.63 4.83 -3.87	68.45 4.94 -4.05	81.21 5.74 -8.76	88.44 7.16 -0.80	67.94 5.03 -7.66	63.89 3.99 -12.34	54.51 3.30 -10.51	49.01 2.94 -0.06

RAVENSWOOD_GT_10 24258	47.88 2.59 -2.14	44.54 1.92 -9.58	43.12 1.84 -10.61	41.19 1.82 -7.45	42.33 1.90 -7.08	45.07 2.30 -3.19	73.11 4.53 0.00	72.14 5.28 0.00	73.46 5.33 -1.46	73.72 5.18 -3.73	73.54 5.32 -0.89	73.61 5.51 -0.13	72.60 5.56 -0.81	72.28 5.60 -0.02	65.82 4.81 -3.00	64.95 4.63 -3.11	67.40 4.60 -3.87	68.14 4.64 -4.04	80.86 5.40 -8.75	88.03 6.76 -0.80	67.65 4.75 -7.65	63.64 3.76 -12.33	54.29 3.09 -10.50	48.77 2.71 -0.05
RAVENSWOOD_GT_11 24259	47.88 2.59 -2.14	44.54 1.92 -9.58	43.12 1.84 -10.61	41.19 1.82 -7.45	42.33 1.90 -7.08	45.07 2.30 -3.19	73.11 4.53 0.00	72.14 5.28 0.00	73.46 5.33 -1.46	73.72 5.18 -3.73	73.54 5.32 -0.89	73.61 5.51 -0.13	72.60 5.56 -0.81	72.28 5.60 -0.02	65.82 4.81 -3.00	64.95 4.63 -3.11	67.40 4.60 -3.87	68.14 4.64 -4.04	80.86 5.40 -8.75	88.03 6.76 -0.80	67.65 4.75 -7.65	63.64 3.76 -12.33	54.29 3.09 -10.50	48.77 2.71 -0.05
RAVENSWOOD_GT_4 24252	47.84 2.55 -2.14	44.50 1.88 -9.58	43.08 1.81 -10.61	41.15 1.79 -7.44	42.29 1.87 -7.07	45.03 2.26 -3.18	73.11 4.53 0.00	72.13 5.28 0.00	73.39 5.27 -1.46	73.65 5.12 -3.72	73.47 5.25 -0.88	73.54 5.44 -0.13	72.60 5.56 -0.81	72.21 5.53 -0.02	65.76 4.76 -3.00	64.95 4.63 -3.11	67.34 4.54 -3.87	68.13 4.64 -4.03	80.86 5.40 -8.74	87.95 6.68 -0.80	67.59 4.70 -7.65	63.64 3.76 -12.32	54.25 3.05 -10.50	48.77 2.71 -0.04
RAVENSWOOD_GT_5 24254	47.84 2.55 -2.14	44.50 1.88 -9.58	43.08 1.81 -10.61	41.15 1.79 -7.44	42.29 1.87 -7.07	45.03 2.26 -3.18	73.11 4.53 0.00	72.13 5.28 0.00	73.39 5.27 -1.46	73.65 5.12 -3.72	73.47 5.25 -0.88	73.54 5.44 -0.13	72.60 5.56 -0.81	72.21 5.53 -0.02	65.76 4.76 -3.00	64.95 4.63 -3.11	67.34 4.54 -3.87	68.13 4.64 -4.03	80.86 5.40 -8.74	87.95 6.68 -0.80	67.59 4.70 -7.65	63.64 3.76 -12.32	54.25 3.05 -10.50	48.77 2.71 -0.04
RAVENSWOOD_GT_6 24253	47.84 2.55 -2.14	44.50 1.88 -9.58	43.08 1.81 -10.61	41.15 1.79 -7.44	42.29 1.87 -7.07	45.03 2.26 -3.18	73.11 4.53 0.00	72.13 5.28 0.00	73.39 5.27 -1.46	73.65 5.12 -3.72	73.47 5.25 -0.88	73.54 5.44 -0.13	72.60 5.56 -0.81	72.21 5.53 -0.02	65.76 4.76 -3.00	64.95 4.63 -3.11	67.34 4.54 -3.87	68.13 4.64 -4.03	80.86 5.40 -8.74	87.95 6.68 -0.80	67.59 4.70 -7.65	63.64 3.76 -12.32	54.25 3.05 -10.50	48.77 2.71 -0.04
RAVENSWOOD_GT_7 24255	47.84 2.55 -2.14	44.50 1.88 -9.58	43.08 1.81 -10.61	41.15 1.79 -7.44	42.29 1.87 -7.07	45.03 2.26 -3.18	73.11 4.53 0.00	72.13 5.28 0.00	73.39 5.27 -1.46	73.65 5.12 -3.72	73.47 5.25 -0.88	73.54 5.44 -0.13	72.60 5.56 -0.81	72.21 5.53 -0.02	65.76 4.76 -3.00	64.95 4.63 -3.11	67.34 4.54 -3.87	68.13 4.64 -4.03	80.86 5.40 -8.74	87.95 6.68 -0.80	67.59 4.70 -7.65	63.64 3.76 -12.32	54.25 3.05 -10.50	48.77 2.71 -0.04
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.88 2.59 -2.14	44.54 1.92 -9.58	43.12 1.84 -10.61	41.19 1.82 -7.45	42.33 1.90 -7.08	45.07 2.30 -3.19	73.11 4.53 0.00	72.14 5.28 0.00	73.46 5.33 -1.46	73.72 5.18 -3.73	73.54 5.32 -0.89	73.61 5.51 -0.13	72.60 5.56 -0.81	72.28 5.60 -0.02	65.82 4.81 -3.00	64.95 4.63 -3.11	67.40 4.60 -3.87	68.14 4.64 -4.04	80.86 5.40 -8.75	88.03 6.76 -0.80	67.65 4.75 -7.65	63.64 3.76 -12.33	54.29 3.09 -10.50	48.77 2.71 -0.05
RAVENSWOOD_GT_9 24257	47.88 2.59 -2.14	44.54 1.92 -9.58	43.12 1.84 -10.61	41.19 1.82 -7.45	42.33 1.90 -7.08	45.07 2.30 -3.19	73.11 4.53 0.00	72.14 5.28 0.00	73.46 5.33 -1.46	73.72 5.18 -3.73	73.54 5.32 -0.89	73.61 5.51 -0.13	72.60 5.56 -0.81	72.28 5.60 -0.02	65.82 4.81 -3.00	64.95 4.63 -3.11	67.40 4.60 -3.87	68.14 4.64 -4.04	80.86 5.40 -8.75	88.03 6.76 -0.80	67.65 4.75 -7.65	63.64 3.76 -12.33	54.29 3.09 -10.50	48.77 2.71 -0.05
RAVENSWOOD___1 23533	48.07 2.76 -2.15	44.68 2.05 -9.59	43.25 1.96 -10.62	41.33 1.95 -7.45	42.47 2.03 -7.09	45.24 2.45 -3.19	73.46 4.87 0.00	72.41 5.55 -0.01	73.74 5.60 -1.47	73.98 5.44 -3.74	73.82 5.59 -0.90	73.89 5.78 -0.14	72.87 5.83 -0.81	72.54 5.87 -0.02	66.00 4.99 -3.00	65.18 4.86 -3.11	67.63 4.83 -3.87	68.39 4.88 -4.05	81.14 5.67 -8.76	88.35 7.08 -0.80	67.88 4.97 -7.66	63.84 3.95 -12.34	54.47 3.26 -10.51	49.01 2.94 -0.05
RAVENSWOOD___2 23534	48.07 2.76 -2.15	44.68 2.05 -9.59	43.25 1.96 -10.62	41.33 1.95 -7.45	42.47 2.03 -7.09	45.24 2.45 -3.19	73.46 4.87 0.00	72.41 5.55 -0.01	73.74 5.60 -1.47	73.98 5.44 -3.74	73.82 5.59 -0.90	73.89 5.78 -0.14	72.87 5.83 -0.81	72.48 5.80 -0.02	66.00 4.99 -3.00	65.18 4.86 -3.11	67.57 4.77 -3.87	68.39 4.88 -4.05	81.14 5.67 -8.75	88.35 7.08 -0.80	67.88 4.97 -7.66	63.84 3.95 -12.34	54.47 3.26 -10.51	48.97 2.90 -0.05
RAVENSWOOD___3 23535	47.88 2.59 -2.14	44.54 1.92 -9.59	43.12 1.84 -10.62	41.19 1.82 -7.45	42.33 1.90 -7.08	45.07 2.30 -3.19	73.18 4.60 0.00	72.14 5.28 0.00	73.46 5.33 -1.46	73.72 5.18 -3.73	73.54 5.32 -0.89	73.61 5.51 -0.13	72.60 5.56 -0.81	72.28 5.60 -0.02	65.82 4.81 -3.00	65.00 4.69 -3.11	67.40 4.60 -3.87	68.14 4.64 -4.04	80.86 5.40 -8.75	88.03 6.76 -0.80	67.65 4.75 -7.65	63.64 3.76 -12.33	54.29 3.09 -10.50	48.82 2.76 -0.05
RAVENSWOOD___4 23820	48.06 2.76 -2.15	44.68 2.05 -9.59	43.22 1.93 -10.62	41.29 1.92 -7.45	42.47 2.03 -7.08	45.20 2.41 -3.19	73.39 4.80 0.00	72.41 5.55 -0.01	73.74 5.60 -1.47	73.92 5.38 -3.73	73.82 5.59 -0.90	73.89 5.78 -0.14	72.87 5.83 -0.81	72.48 5.80 -0.02	66.00 4.99 -3.00	65.18 4.86 -3.11	67.57 4.77 -3.87	68.38 4.88 -4.04	81.13 5.67 -8.75	88.35 7.08 -0.80	67.88 4.97 -7.66	63.84 3.95 -12.34	54.46 3.26 -10.51	48.96 2.90 -0.05
RCPL_TRUST___DRP 24196	47.93 2.63 -2.14	44.57 1.95 -9.58	43.15 1.87 -10.61	41.22 1.85 -7.45	42.36 1.93 -7.08	45.11 2.34 -3.19	73.25 4.66 0.00	72.27 5.42 0.00	73.60 5.47 -1.46	73.85 5.31 -3.73	73.74 5.52 -0.89	73.74 5.64 -0.13	72.79 5.76 -0.80	72.40 5.73 -0.01	65.93 4.93 -2.99	65.11 4.81 -3.10	67.51 4.71 -3.86	68.32 4.82 -4.04	80.99 5.54 -8.75	88.19 6.92 -0.80	67.76 4.86 -7.65	63.73 3.85 -12.33	54.33 3.13 -10.50	48.87 2.81 -0.05
RENSSELAER___COGEN 23796	48.29 2.46 -2.68	46.98 1.95 -11.99	45.69 1.75 -13.28	43.06 1.82 -9.31	44.07 1.87 -8.85	45.91 2.34 -3.99	70.78 2.19 0.00	68.93 2.07 0.00	70.23 1.73 -1.83	71.22 1.75 -4.66	70.26 1.82 -1.11	69.97 1.84 -0.17	69.01 1.79 -0.99	68.46 1.80 0.00	63.30 1.57 -3.73	62.61 1.54 -3.86	65.39 1.65 -4.81	66.36 1.84 -5.05	79.53 1.87 -10.95	83.56 2.09 -1.00	66.20 1.38 -9.57	64.45 1.47 -15.42	55.22 1.38 -13.13	48.69 2.62 -0.06
REVERE_CPFR_DRP 24186	43.37 0.22 0.00	33.24 0.20 0.00	30.79 0.12 0.00	32.09 0.16 0.00	33.55 0.20 0.00	39.98 0.40 0.00	69.41 0.82 0.00	67.93 1.07 0.00	68.03 1.33 -0.03	66.24 1.36 -0.07	68.70 1.35 -0.02	69.40 1.43 0.00	67.37 1.13 -0.02	67.79 1.13 0.00	58.93 0.87 -0.06	58.12 0.86 -0.06	60.07 1.06 -0.07	60.55 1.01 -0.08	68.28 1.40 -0.17	82.02 1.53 -0.02	56.00 0.61 -0.15	48.27 0.48 -0.24	41.11 0.20 -0.20	46.34 0.32 0.00
ROCHESTER_9_IC 23652	41.32 -2.07 -0.24	32.34 -1.78 -1.08	30.21 -1.66 -1.20	31.17 -1.60 -0.84	32.45 -1.70 -0.80	37.61 -2.34 -0.36	66.60 -1.99 0.00	63.51 -3.34 0.00	62.63 -4.20 -0.17	61.34 -3.89 -0.42	63.64 -3.64 0.06	63.89 -4.08 0.00	62.68 -3.64 -0.09	63.32 -3.33 0.00	54.75 -3.60 -0.34	54.18 -3.38 -0.35	56.19 -3.18 -0.44	56.77 -3.15 -0.46	63.96 -3.80 -1.05	76.22 -4.35 -0.10	53.02 -3.09 -0.87	46.10 -2.85 -1.39	39.57 -2.32 -1.19	43.76 -2.25 -0.01

ROSETON___1 23587	47.31 2.03 -2.13	44.10 1.52 -9.54	42.71 1.47 -10.57	40.81 1.47 -7.41	41.93 1.53 -7.05	44.54 1.78 -3.17	72.08 3.50 0.00	70.93 4.08 0.00	72.19 4.07 -1.46	72.41 3.89 -3.71	72.26 4.04 -0.88	72.25 4.15 -0.13	71.19 4.17 -0.78	70.86 4.20 0.00	64.57 3.60 -2.97	63.83 3.55 -3.07	66.18 3.42 -3.83	66.99 3.51 -4.02	79.56 4.14 -8.71	86.50 5.23 -0.80	66.46 3.59 -7.62	62.73 2.90 -12.28	53.52 2.36 -10.46	48.13 2.07 -0.05
ROSETON___2 23588	47.31 2.03 -2.13	44.10 1.52 -9.54	42.71 1.47 -10.57	40.81 1.47 -7.41	41.93 1.53 -7.05	44.54 1.78 -3.17	72.08 3.50 0.00	70.93 4.08 0.00	72.19 4.07 -1.46	72.41 3.89 -3.71	72.26 4.04 -0.88	72.25 4.15 -0.13	71.19 4.17 -0.78	70.86 4.20 0.00	64.57 3.60 -2.97	63.83 3.55 -3.07	66.18 3.42 -3.83	66.99 3.51 -4.02	79.56 4.14 -8.71	86.50 5.23 -0.80	66.46 3.59 -7.62	62.73 2.90 -12.28	53.52 2.36 -10.46	48.13 2.07 -0.05
RUSSELL___1 23602	42.18 -1.21 -0.24	32.59 -1.52 -1.07	30.41 -1.44 -1.18	31.80 -0.96 -0.83	33.17 -0.97 -0.79	38.12 -1.82 -0.36	68.72 0.14 0.00	65.59 -1.27 0.00	64.90 -1.93 -0.16	63.60 -1.62 -0.42	65.93 -1.35 0.06	66.27 -1.70 0.00	65.06 -1.26 -0.09	65.66 -1.00 0.00	56.54 -1.80 -0.33	55.89 -1.66 -0.35	58.07 -1.30 -0.43	58.61 -1.31 -0.45	66.36 -1.40 -1.05	79.12 -1.45 -0.10	54.72 -1.38 -0.86	47.41 -1.52 -1.38	40.33 -1.55 -1.18	44.82 -1.20 -0.01
RUSSELL___2 23532	42.18 -1.21 -0.24	32.59 -1.52 -1.07	30.41 -1.44 -1.18	31.80 -0.96 -0.83	33.17 -0.97 -0.79	38.12 -1.82 -0.36	68.72 0.14 0.00	65.59 -1.27 0.00	64.90 -1.93 -0.16	63.60 -1.62 -0.42	65.93 -1.35 0.06	66.27 -1.70 0.00	65.06 -1.26 -0.09	65.66 -1.00 0.00	56.54 -1.80 -0.33	55.89 -1.66 -0.35	58.07 -1.30 -0.43	58.61 -1.31 -0.45	66.36 -1.40 -1.05	79.12 -1.45 -0.10	54.72 -1.38 -0.86	47.41 -1.52 -1.38	40.33 -1.55 -1.18	44.82 -1.20 -0.01
RUSSELL___3 23549	41.37 -2.03 -0.24	32.30 -1.82 -1.08	30.17 -1.69 -1.20	31.20 -1.56 -0.84	32.51 -1.63 -0.80	37.61 -2.34 -0.36	66.73 -1.85 0.00	63.71 -3.14 0.00	62.83 -4.00 -0.17	61.53 -3.69 -0.42	63.84 -3.43 0.06	64.09 -3.87 0.00	62.88 -3.44 -0.09	63.52 -3.13 0.00	54.92 -3.42 -0.34	54.29 -3.26 -0.35	56.36 -3.01 -0.43	56.95 -2.97 -0.46	64.23 -3.54 -1.05	76.54 -4.02 -0.10	53.18 -2.93 -0.86	46.24 -2.71 -1.39	39.61 -2.28 -1.19	43.86 -2.16 -0.01
RUSSELL___4 23556	42.14 -1.25 -0.24	32.59 -1.52 -1.07	30.41 -1.44 -1.18	31.80 -0.96 -0.83	33.14 -1.00 -0.79	38.12 -1.82 -0.36	68.66 0.07 0.00	65.52 -1.34 0.00	64.83 -2.00 -0.16	63.54 -1.68 -0.42	65.93 -1.35 0.06	66.27 -1.70 0.00	64.99 -1.32 -0.09	65.59 -1.07 0.00	56.48 -1.86 -0.33	55.84 -1.72 -0.35	58.01 -1.36 -0.43	58.55 -1.37 -0.45	66.29 -1.47 -1.05	79.04 -1.53 -0.10	54.72 -1.38 -0.86	47.37 -1.57 -1.38	40.29 -1.59 -1.18	44.82 -1.20 -0.01
RUSSELL___STATION 23914	41.37 -2.03 -0.24	32.30 -1.82 -1.08	30.17 -1.69 -1.20	31.20 -1.56 -0.84	32.51 -1.63 -0.80	37.61 -2.34 -0.36	66.73 -1.85 0.00	63.71 -3.14 0.00	62.83 -4.00 -0.17	61.53 -3.69 -0.42	63.84 -3.43 0.06	64.09 -3.87 0.00	62.88 -3.44 -0.09	63.52 -3.13 0.00	54.92 -3.42 -0.34	54.29 -3.26 -0.35	56.36 -3.01 -0.43	56.95 -2.97 -0.46	64.23 -3.54 -1.05	76.54 -4.02 -0.10	53.18 -2.93 -0.86	46.24 -2.71 -1.39	39.61 -2.28 -1.19	43.86 -2.16 -0.01
S SALMON___HYD 24043	42.21 -1.08 -0.13	32.84 -0.79 -0.59	30.53 -0.80 -0.66	31.59 -0.80 -0.46	32.99 -0.80 -0.44	38.91 -0.87 -0.20	66.94 -1.65 0.00	65.25 -1.60 0.00	65.43 -1.33 -0.09	63.81 -1.23 -0.24	65.91 -1.48 -0.06	66.62 -1.36 -0.01	64.82 -1.46 -0.05	65.19 -1.47 0.00	56.86 -1.33 -0.19	56.20 -1.20 -0.20	58.00 -1.18 -0.25	58.47 -1.25 -0.26	66.01 -1.27 -0.56	78.83 -1.69 -0.05	54.35 -1.38 -0.49	47.20 -1.14 -0.79	40.36 -1.02 -0.67	44.96 -1.06 0.00
SELKIRK___II 23799	47.56 1.73 -2.68	46.38 1.35 -11.99	45.19 1.26 -13.27	42.54 1.31 -9.31	43.53 1.33 -8.85	45.20 1.62 -3.98	70.71 2.13 0.00	69.00 2.14 0.00	70.56 2.07 -1.83	71.47 2.01 -4.66	70.53 2.09 -1.11	70.24 2.11 -0.17	69.27 2.05 -0.99	68.66 2.00 0.00	63.53 1.80 -3.73	62.84 1.77 -3.86	65.57 1.83 -4.81	66.35 1.84 -5.05	79.66 2.00 -10.95	83.89 2.41 -1.00	66.47 1.66 -9.57	64.49 1.52 -15.41	55.21 1.38 -13.13	47.91 1.84 -0.06
SELKIRK___I 23801	47.81 1.99 -2.67	46.57 1.59 -11.95	45.34 1.44 -13.23	42.68 1.47 -9.28	43.67 1.50 -8.82	45.38 1.82 -3.97	71.12 2.54 0.00	69.46 2.61 0.00	71.02 2.53 -1.82	71.91 2.46 -4.65	71.00 2.56 -1.11	70.72 2.58 -0.17	69.80 2.58 -0.98	69.26 2.60 0.00	63.98 2.26 -3.72	63.28 2.23 -3.85	66.03 2.30 -4.79	66.93 2.44 -5.03	80.23 2.60 -10.92	84.53 3.06 -1.00	66.94 2.15 -9.54	64.82 1.90 -15.37	55.42 1.63 -13.09	48.10 2.02 -0.06
SENECA OSWGO___HYD 24041	41.80 -1.51 -0.16	32.56 -1.19 -0.71	30.35 -1.10 -0.79	31.33 -1.15 -0.55	32.67 -1.20 -0.53	38.36 -1.46 -0.24	66.39 -2.19 0.00	64.98 -1.87 0.00	64.98 -1.80 -0.11	63.41 -1.68 -0.29	65.58 -1.82 -0.07	66.21 -1.77 -0.01	64.57 -1.72 -0.06	65.06 -1.60 0.00	56.67 -1.57 -0.23	55.96 -1.49 -0.24	57.70 -1.53 -0.30	58.29 -1.49 -0.31	65.72 -1.67 -0.68	78.52 -2.01 -0.06	54.34 -1.49 -0.59	47.17 -1.33 -0.95	40.17 -1.34 -0.81	44.45 -1.56 0.00
SENECA___ENERGY 23797	42.24 -1.17 -0.25	33.25 -0.93 -1.13	31.06 -0.86 -1.26	31.91 -0.89 -0.88	33.25 -0.93 -0.84	38.82 -1.15 -0.38	67.56 -1.03 0.00	65.39 -1.47 0.00	64.71 -2.13 -0.17	63.18 -2.07 -0.44	65.42 -2.02 -0.11	65.81 -2.18 -0.02	64.40 -1.92 -0.09	64.92 -1.73 0.00	56.45 -1.91 -0.35	55.69 -1.89 -0.37	57.68 -1.71 -0.46	58.40 -1.55 -0.48	66.11 -1.60 -1.00	78.63 -1.93 -0.09	54.66 -1.49 -0.91	47.60 -1.43 -1.47	40.73 -1.22 -1.25	44.64 -1.38 -0.01
SHOEMAKER___GT 23640	46.93 1.81 -1.96	43.17 1.35 -8.78	41.68 1.29 -9.72	40.06 1.31 -6.82	41.20 1.37 -6.48	44.13 1.62 -2.92	71.88 3.29 0.00	70.73 3.88 0.00	71.87 3.87 -1.34	71.91 3.69 -3.41	71.92 3.77 -0.81	72.03 3.94 -0.12	70.93 3.97 -0.72	70.59 3.93 0.00	64.10 3.36 -2.73	63.29 3.26 -2.83	65.64 3.18 -3.52	66.43 3.27 -3.70	78.65 3.94 -8.00	86.19 4.99 -0.73	65.68 3.43 -7.01	61.55 2.71 -11.29	52.47 2.16 -9.61	47.90 1.84 -0.04
SHOREHAM_IC_1 23715	47.01 1.73 -2.13	45.07 2.44 -9.59	44.01 2.73 -10.62	41.74 2.36 -7.45	42.93 2.50 -7.08	45.86 3.09 -3.19	74.49 5.90 0.00	75.76 6.95 -1.95	76.20 7.07 -2.47	77.31 6.80 -5.69	77.60 6.94 -3.33	78.12 7.14 -3.01	77.60 7.09 -4.28	77.54 7.20 -3.68	76.67 6.15 -12.52	76.00 5.95 -12.84	77.33 6.01 -12.39	78.07 6.07 -12.54	86.87 7.07 -13.08	97.76 8.85 -8.44	85.12 6.13 -23.75	76.79 4.90 -24.34	55.11 3.91 -10.50	49.33 3.27 -0.05
SHOREHAM_IC_2 23716	47.01 1.73 -2.13	45.07 2.44 -9.59	44.01 2.73 -10.62	41.74 2.36 -7.45	42.93 2.50 -7.08	45.86 3.09 -3.19	74.49 5.90 0.00	75.76 6.95 -1.95	76.20 7.07 -2.47	77.31 6.80 -5.69	77.60 6.94 -3.33	78.12 7.14 -3.01	77.60 7.09 -4.28	77.54 7.20 -3.68	76.67 6.15 -12.52	76.00 5.95 -12.84	77.33 6.01 -12.39	78.07 6.07 -12.54	86.87 7.07 -13.08	97.76 8.85 -8.44	85.12 6.13 -23.75	76.79 4.90 -24.34	55.11 3.91 -10.50	49.33 3.27 -0.05
SISSONVILLE___ 23735	42.07 -1.04 0.05	32.34 -0.50 0.20	29.86 -0.58 0.23	31.64 -0.13 0.16	33.20 0.00 0.15	39.60 0.08 0.07	59.19 -9.40 0.00	58.03 -8.83 0.00	62.04 -4.60 0.03	60.58 -4.15 0.08	61.39 -5.93 0.02	63.14 -4.83 0.00	59.72 -6.49 0.02	59.12 -7.53 0.00	55.16 -2.78 0.06	54.80 -2.35 0.06	55.49 -3.36 0.08	54.27 -5.11 0.08	59.72 -6.80 0.18	70.72 -9.74 0.02	49.73 -5.36 0.16	45.78 -1.52 0.26	38.37 -2.12 0.22	45.32 -0.69 0.00

SITHE_IND_GS1 24169	41.86 -1.42 -0.13	32.51 -1.12 -0.59	30.28 -1.04 -0.65	31.33 -1.05 -0.46	32.65 -1.13 -0.44	38.44 -1.35 -0.20	66.60 -1.99 0.00	64.72 -2.14 0.00	64.49 -2.27 -0.09	62.83 -2.20 -0.23	65.16 -2.22 -0.05	65.67 -2.31 -0.01	64.09 -2.19 -0.05	64.52 -2.13 0.00	56.21 -1.97 -0.18	55.45 -1.95 -0.19	57.22 -1.94 -0.23	57.81 -1.90 -0.25	65.04 -2.20 -0.54	77.87 -2.66 -0.05	53.83 -1.88 -0.47	46.69 -1.62 -0.75	39.96 -1.38 -0.64	44.50 -1.52 0.00
SITHE_IND_GS2 24170	41.86 -1.42 -0.13	32.51 -1.12 -0.59	30.28 -1.04 -0.65	31.33 -1.05 -0.46	32.65 -1.13 -0.44	38.44 -1.35 -0.20	66.60 -1.99 0.00	64.72 -2.14 0.00	64.49 -2.27 -0.09	62.83 -2.20 -0.23	65.16 -2.22 -0.05	65.67 -2.31 -0.01	64.09 -2.19 -0.05	64.52 -2.13 0.00	56.21 -1.97 -0.18	55.45 -1.95 -0.19	57.22 -1.94 -0.23	57.81 -1.90 -0.25	65.04 -2.20 -0.54	77.87 -2.66 -0.05	53.83 -1.88 -0.47	46.69 -1.62 -0.75	39.96 -1.38 -0.64	44.50 -1.52 0.00
SITHE_IND_GS3 24171	41.86 -1.42 -0.13	32.51 -1.12 -0.59	30.28 -1.04 -0.65	31.33 -1.05 -0.46	32.65 -1.13 -0.44	38.44 -1.35 -0.20	66.60 -1.99 0.00	64.72 -2.14 0.00	64.49 -2.27 -0.09	62.83 -2.20 -0.23	65.16 -2.22 -0.05	65.67 -2.31 -0.01	64.09 -2.19 -0.05	64.52 -2.13 0.00	56.21 -1.97 -0.18	55.45 -1.95 -0.19	57.22 -1.94 -0.23	57.81 -1.90 -0.25	65.04 -2.20 -0.54	77.87 -2.66 -0.05	53.83 -1.88 -0.47	46.69 -1.62 -0.75	39.96 -1.38 -0.64	44.50 -1.52 0.00
SITHE_IND_GS4 24172	41.86 -1.42 -0.13	32.51 -1.12 -0.59	30.28 -1.04 -0.65	31.33 -1.05 -0.46	32.65 -1.13 -0.44	38.44 -1.35 -0.20	66.60 -1.99 0.00	64.72 -2.14 0.00	64.49 -2.27 -0.09	62.83 -2.20 -0.23	65.16 -2.22 -0.05	65.67 -2.31 -0.01	64.09 -2.19 -0.05	64.52 -2.13 0.00	56.21 -1.97 -0.18	55.45 -1.95 -0.19	57.22 -1.94 -0.23	57.81 -1.90 -0.25	65.04 -2.20 -0.54	77.87 -2.66 -0.05	53.83 -1.88 -0.47	46.69 -1.62 -0.75	39.96 -1.38 -0.64	44.50 -1.52 0.00
SITHE___BATAVIA 24024	40.84 -2.59 -0.28	32.25 -2.05 -1.25	30.12 -1.93 -1.39	30.89 -2.01 -0.97	32.07 -2.20 -0.93	37.04 -2.97 -0.42	65.64 -2.95 0.00	61.98 -4.88 0.00	60.46 -6.40 -0.19	59.20 -6.09 -0.49	61.65 -5.66 0.03	61.58 -6.39 0.00	60.64 -5.70 -0.10	61.32 -5.33 0.00	53.00 -5.39 -0.39	52.46 -5.15 -0.40	54.25 -5.19 -0.50	55.00 -4.99 -0.53	60.85 -6.34 -0.48	73.28 -7.24 -0.05	51.33 -4.92 -1.00	44.89 -4.28 -1.62	38.86 -3.22 -1.38	42.89 -3.13 -0.01
SITHE___INDEPEND 23800	41.86 -1.42 -0.13	32.51 -1.12 -0.59	30.28 -1.04 -0.65	31.33 -1.05 -0.46	32.65 -1.13 -0.44	38.44 -1.35 -0.20	66.60 -1.99 0.00	64.72 -2.14 0.00	64.49 -2.27 -0.09	62.83 -2.20 -0.23	65.16 -2.22 -0.05	65.67 -2.31 -0.01	64.09 -2.19 -0.05	64.52 -2.13 0.00	56.21 -1.97 -0.18	55.45 -1.95 -0.19	57.22 -1.94 -0.23	57.81 -1.90 -0.25	65.04 -2.20 -0.54	77.87 -2.66 -0.05	53.83 -1.88 -0.47	46.69 -1.62 -0.75	39.96 -1.38 -0.64	44.50 -1.52 0.00
SITHE___MASSENA 23902	41.83 -1.25 0.07	32.04 -0.69 0.31	29.59 -0.74 0.34	31.43 -0.26 0.24	32.96 -0.17 0.23	39.33 -0.16 0.10	58.77 -9.81 0.01	57.62 -9.23 0.01	62.09 -4.53 0.05	60.48 -4.21 0.12	61.24 -6.06 0.03	63.07 -4.89 0.00	58.99 -7.22 0.02	58.32 -8.33 0.01	54.89 -3.02 0.09	54.48 -2.63 0.10	55.28 -3.54 0.12	54.16 -5.17 0.13	59.23 -7.20 0.28	70.07 -10.38 0.03	49.54 -5.47 0.24	45.55 -1.62 0.39	38.09 -2.28 0.33	45.18 -0.83 0.00
SITHE___OGDNSBRG 24021	42.10 -0.99 0.06	32.29 -0.50 0.26	29.80 -0.58 0.28	31.63 -0.10 0.20	33.19 0.03 0.19	39.66 0.16 0.08	59.33 -9.26 0.00	58.30 -8.56 0.00	62.76 -3.87 0.04	61.27 -3.43 0.10	61.99 -5.32 0.02	63.89 -4.08 0.00	59.72 -6.49 0.02	59.06 -7.60 0.00	55.49 -2.44 0.08	55.01 -2.12 0.08	55.94 -2.89 0.10	54.72 -4.64 0.11	60.01 -6.47 0.23	71.04 -9.42 0.02	49.96 -5.08 0.20	46.00 -1.24 0.32	38.35 -2.08 0.27	45.46 -0.55 0.00
SITHE___STERLING 23777	43.38 0.17 -0.06	33.43 0.13 -0.26	31.04 0.09 -0.28	32.22 0.10 -0.20	33.67 0.13 -0.19	39.95 0.28 -0.08	69.48 0.89 0.00	67.86 1.00 0.00	67.77 1.07 -0.04	66.01 1.10 -0.10	68.50 1.14 -0.02	69.13 1.16 0.00	67.25 0.99 -0.02	67.66 1.00 0.00	58.78 0.70 -0.08	57.98 0.69 -0.08	59.86 0.83 -0.11	60.41 0.83 -0.11	68.15 1.20 -0.24	81.86 1.37 -0.02	56.01 0.55 -0.21	48.27 0.38 -0.34	41.15 0.16 -0.29	46.24 0.23 0.00
SOUTH CAIRO___GT 23612	48.43 2.89 -2.38	45.95 2.25 -10.67	44.59 2.12 -11.81	42.45 2.23 -8.29	43.49 2.27 -7.88	45.83 2.69 -3.55	73.32 4.73 0.00	72.07 5.21 0.00	73.43 5.13 -1.63	74.01 5.05 -4.15	73.57 5.25 -0.99	73.49 5.37 -0.15	72.41 5.30 -0.88	71.99 5.33 0.00	65.79 4.47 -3.32	65.05 4.40 -3.43	67.75 4.54 -4.28	68.65 4.70 -4.49	82.19 5.74 -9.74	88.52 7.16 -0.89	68.51 4.75 -8.52	65.22 3.95 -13.72	55.80 3.42 -11.68	49.24 3.17 -0.05
SOUTH HAMPTN___IC 23720	47.58 2.29 -2.13	45.53 2.91 -9.59	44.41 3.13 -10.62	42.09 2.71 -7.45	43.30 2.87 -7.08	46.42 3.64 -3.19	75.79 7.20 0.00	76.90 8.09 -1.95	77.33 8.20 -2.47	78.34 7.84 -5.69	78.68 8.01 -3.33	79.21 8.22 -3.01	78.59 8.08 -4.28	78.54 8.20 -3.68	77.71 7.19 -12.52	76.97 6.92 -12.84	78.39 7.07 -12.39	79.14 7.14 -12.54	88.20 8.41 -13.08	99.45 10.54 -8.44	86.23 7.24 -23.75	77.55 5.66 -24.34	55.80 4.60 -10.50	50.02 3.96 -0.05
SOUTHOLD___IC 23719	49.52 4.23 -2.13	47.12 4.49 -9.59	45.88 4.60 -10.62	43.40 4.02 -7.45	44.66 4.24 -7.08	48.44 5.66 -3.19	79.83 11.25 0.00	81.44 12.64 -1.95	81.80 12.67 -2.47	82.75 12.25 -5.69	83.39 12.73 -3.33	83.90 12.91 -3.01	83.10 12.58 -4.28	83.07 12.73 -3.68	81.42 10.90 -12.52	80.58 10.53 -12.84	82.16 10.84 -12.39	83.01 11.00 -12.54	93.00 13.21 -13.08	105.25 16.34 -8.44	90.32 11.33 -23.75	80.55 8.65 -24.34	57.83 6.63 -10.50	52.27 6.21 -0.05
ST LAWRENCE___ 23600	41.53 -1.55 0.07	31.79 -0.93 0.33	29.38 -0.92 0.36	31.16 -0.51 0.25	32.71 -0.40 0.24	39.00 -0.48 0.11	58.36 -10.22 0.01	57.42 -9.43 0.01	61.95 -4.67 0.05	60.34 -4.34 0.13	61.04 -6.26 0.03	62.94 -5.03 0.00	58.79 -7.42 0.03	58.12 -8.53 0.01	54.60 -3.31 0.10	54.13 -2.97 0.10	55.03 -3.77 0.13	54.04 -5.29 0.14	58.94 -7.47 0.29	69.82 -10.62 0.03	49.52 -5.47 0.26	45.29 -1.85 0.41	37.95 -2.40 0.35	44.86 -1.15 0.00
STATION 5_MISC_HYD 23604	41.84 -1.55 -0.24	32.29 -1.82 -1.07	30.13 -1.72 -1.18	31.48 -1.28 -0.83	32.87 -1.27 -0.79	37.88 -2.06 -0.35	68.72 0.14 0.00	65.39 -1.47 0.00	64.90 -1.93 -0.16	63.60 -1.62 -0.42	66.06 -1.21 0.06	66.47 -1.50 0.00	65.26 -1.06 -0.09	65.86 -0.80 0.00	56.54 -1.80 -0.33	55.78 -1.77 -0.34	57.83 -1.53 -0.43	58.07 -1.84 -0.45	66.16 -1.60 -1.05	79.20 -1.37 -0.10	54.66 -1.44 -0.85	47.22 -1.71 -1.38	40.29 -1.59 -1.17	44.73 -1.29 -0.01
STEEL___WIND 323596	39.99 -3.50 -0.33	32.02 -2.51 -1.49	30.01 -2.30 -1.65	30.40 -2.68 -1.16	31.48 -2.97 -1.10	36.32 -3.76 -0.50	63.85 -4.73 0.00	59.97 -6.89 0.00	58.23 -8.67 -0.23	57.03 -8.36 -0.58	59.32 -8.01 0.00	59.21 -8.77 -0.01	58.41 -7.95 -0.12	59.12 -7.53 0.00	51.28 -7.19 -0.46	50.71 -6.98 -0.48	52.46 -7.07 -0.60	53.25 -6.84 -0.63	58.28 -8.61 -0.18	70.52 -9.98 -0.02	49.86 -6.57 -1.19	43.86 -5.61 -1.92	38.18 -4.15 -1.63	41.79 -4.23 -0.01
STURGEON_POOL_HYD 23609	48.28 2.93 -2.19	45.12 2.28 -9.80	43.69 2.18 -10.85	41.84 2.30 -7.61	42.88 2.30 -7.24	45.38 2.53 -3.26	73.73 5.14 0.00	73.81 6.95 0.00	74.96 6.80 -1.50	74.97 6.35 -3.81	74.84 6.60 -0.91	74.90 6.80 -0.14	73.99 6.95 -0.81	73.59 6.93 0.00	66.97 5.92 -3.05	66.25 5.89 -3.15	68.76 5.89 -3.93	69.60 6.01 -4.13	82.86 7.20 -8.94	90.54 9.25 -0.82	69.20 6.13 -7.82	65.29 5.14 -12.60	55.10 3.66 -10.73	48.91 2.85 -0.05

SYRACUSE___ENERGY_ST1 323597	42.88 -0.47 -0.20	33.59 -0.36 -0.91	31.34 -0.34 -1.01	32.28 -0.35 -0.71	33.65 -0.37 -0.67	39.50 -0.40 -0.30	68.52 -0.07 0.00	66.66 -0.20 0.00	66.48 -0.33 -0.14	64.78 -0.39 -0.36	67.08 -0.34 -0.09	67.58 -0.41 -0.01	65.98 -0.33 -0.08	66.39 -0.27 0.00	57.83 -0.46 -0.29	57.05 -0.46 -0.30	58.95 -0.35 -0.37	59.56 -0.30 -0.39	67.43 -0.13 -0.85	80.39 -0.16 -0.08	55.65 -0.33 -0.74	48.37 -0.38 -1.19	41.35 -0.37 -1.02	45.56 -0.46 0.00
SYRACUSE___ENERGY_ST2 323598	42.88 -0.47 -0.20	33.59 -0.36 -0.91	31.34 -0.34 -1.01	32.28 -0.35 -0.71	33.65 -0.37 -0.67	39.50 -0.40 -0.30	68.52 -0.07 0.00	66.66 -0.20 0.00	66.48 -0.33 -0.14	64.78 -0.39 -0.36	67.08 -0.34 -0.09	67.58 -0.41 -0.01	65.98 -0.33 -0.08	66.39 -0.27 0.00	57.83 -0.46 -0.29	57.05 -0.46 -0.30	58.95 -0.35 -0.37	59.56 -0.30 -0.39	67.43 -0.13 -0.85	80.39 -0.16 -0.08	55.65 -0.33 -0.74	48.37 -0.38 -1.19	41.35 -0.37 -1.02	45.56 -0.46 0.00
SYRACUSE___POWER 24017	43.50 0.13 -0.21	34.09 0.10 -0.95	31.78 0.06 -1.05	32.73 0.06 -0.74	34.15 0.10 -0.70	40.14 0.24 -0.32	69.82 1.23 0.00	68.13 1.27 0.00	67.88 1.07 -0.15	66.22 1.04 -0.38	68.50 1.08 -0.09	69.07 1.09 -0.01	67.37 1.06 -0.08	67.79 1.13 0.00	58.94 0.64 -0.30	58.15 0.63 -0.31	60.09 0.77 -0.39	60.82 0.95 -0.41	69.07 1.47 -0.89	82.24 1.69 -0.08	56.79 0.77 -0.77	49.28 0.48 -1.25	42.05 0.28 -1.06	46.20 0.18 0.00
Stony___Brook 24151	47.32 2.03 -2.13	45.14 2.51 -9.59	43.92 2.64 -10.62	41.67 2.30 -7.45	42.86 2.43 -7.08	45.90 3.13 -3.19	74.83 6.24 0.00	76.16 7.35 -1.95	76.53 7.40 -2.47	77.69 7.19 -5.69	77.93 7.27 -3.33	78.46 7.48 -3.01	77.93 7.42 -4.28	77.94 7.60 -3.68	77.02 6.50 -12.52	76.40 6.35 -12.84	77.69 6.36 -12.39	78.37 6.36 -12.54	87.07 7.27 -13.08	98.00 9.09 -8.44	85.23 6.24 -23.75	77.08 5.18 -24.34	55.39 4.19 -10.50	49.65 3.59 -0.05
UNION___PROCESSING_DRP 323587	41.02 -2.37 -0.24	32.18 -1.95 -1.09	30.06 -1.81 -1.21	30.98 -1.79 -0.85	32.22 -1.93 -0.80	37.42 -2.53 -0.36	65.84 -2.74 0.00	62.71 -4.15 0.00	61.77 -5.07 -0.17	60.43 -4.80 -0.42	62.77 -4.51 0.05	63.01 -4.96 0.00	61.82 -4.50 -0.09	62.39 -4.27 0.00	54.11 -4.23 -0.34	53.50 -4.06 -0.35	55.48 -3.89 -0.44	56.12 -3.81 -0.46	63.11 -4.60 -1.00	75.17 -5.39 -0.09	52.36 -3.76 -0.87	45.63 -3.33 -1.41	39.25 -2.65 -1.20	43.44 -2.58 -0.01
UPPER HUDSON___HYD 24058	50.58 4.66 -2.77	49.07 3.63 -12.40	47.67 3.28 -13.73	45.03 3.48 -9.63	46.10 3.60 -9.15	48.14 4.43 -4.12	75.72 7.13 0.00	74.08 7.22 0.00	74.76 6.20 -1.89	75.72 6.09 -4.82	74.68 6.19 -1.15	73.44 5.30 -0.17	72.35 5.10 -1.02	71.66 5.00 0.00	66.44 4.58 -3.86	65.77 4.58 -3.99	69.27 5.36 -4.97	70.69 6.01 -5.22	84.11 6.07 -11.33	89.63 8.13 -1.03	70.56 5.41 -9.90	68.39 4.90 -15.94	58.35 4.07 -13.58	51.13 5.06 -0.06
UPPER RAQUET___HYD 24056	42.07 -1.04 0.05	32.34 -0.50 0.20	29.86 -0.58 0.23	31.64 -0.13 0.16	33.20 0.00 0.15	39.60 0.08 0.07	59.19 -9.40 0.00	58.03 -8.83 0.00	62.04 -4.60 0.03	60.58 -4.15 0.08	61.39 -5.93 0.02	63.14 -4.83 0.00	59.72 -6.49 0.02	59.12 -7.53 0.00	55.16 -2.78 0.06	54.80 -2.35 0.06	55.49 -3.36 0.08	54.27 -5.11 0.08	59.72 -6.80 0.18	70.72 -9.74 0.02	49.73 -5.36 0.16	45.78 -1.52 0.26	38.37 -2.12 0.22	45.32 -0.69 0.00
VISCHER___FERRY HYD 24020	49.19 3.32 -2.71	47.79 2.61 -12.14	46.48 2.36 -13.45	43.85 2.49 -9.43	44.92 2.60 -8.97	46.79 3.17 -4.04	73.18 4.60 0.00	71.47 4.61 0.00	72.85 4.33 -1.85	73.74 4.21 -4.72	72.84 4.38 -1.13	72.42 4.28 -0.17	71.34 4.11 -1.00	70.72 4.07 0.00	65.38 3.60 -3.78	64.66 3.55 -3.91	67.70 3.89 -4.87	68.62 4.04 -5.11	82.08 4.27 -11.10	86.64 5.15 -1.01	68.42 3.48 -9.70	66.36 3.19 -15.62	56.73 2.73 -13.30	49.66 3.59 -0.06
WADING RIVER_IC_1 23522	47.01 1.73 -2.13	45.07 2.44 -9.59	43.95 2.67 -10.62	41.70 2.33 -7.45	42.89 2.47 -7.08	45.82 3.05 -3.19	74.49 5.90 0.00	75.83 7.02 -1.95	76.27 7.13 -2.47	77.37 6.87 -5.69	77.67 7.00 -3.33	78.19 7.20 -3.01	77.67 7.15 -4.28	77.60 7.27 -3.68	76.73 6.21 -12.52	76.06 6.01 -12.84	77.39 6.07 -12.39	78.13 6.12 -12.54	86.93 7.14 -13.08	97.76 8.85 -8.44	85.18 6.19 -23.75	76.79 4.90 -24.34	55.11 3.91 -10.50	49.33 3.27 -0.05
WADING RIVER_IC_2 23547	47.01 1.73 -2.13	45.07 2.44 -9.59	43.95 2.67 -10.62	41.70 2.33 -7.45	42.89 2.47 -7.08	45.82 3.05 -3.19	74.49 5.90 0.00	75.83 7.02 -1.95	76.27 7.13 -2.47	77.37 6.87 -5.69	77.67 7.00 -3.33	78.19 7.20 -3.01	77.67 7.15 -4.28	77.60 7.27 -3.68	76.73 6.21 -12.52	76.06 6.01 -12.84	77.39 6.07 -12.39	78.13 6.12 -12.54	86.93 7.14 -13.08	97.76 8.85 -8.44	85.18 6.19 -23.75	76.79 4.90 -24.34	55.11 3.91 -10.50	49.33 3.27 -0.05
WADING RIVER_IC_3 23601	47.01 1.73 -2.13	45.07 2.44 -9.59	43.95 2.67 -10.62	41.70 2.33 -7.45	42.89 2.47 -7.08	45.82 3.05 -3.19	74.49 5.90 0.00	75.83 7.02 -1.95	76.27 7.13 -2.47	77.37 6.87 -5.69	77.67 7.00 -3.33	78.19 7.20 -3.01	77.67 7.15 -4.28	77.60 7.27 -3.68	76.73 6.21 -12.52	76.06 6.01 -12.84	77.39 6.07 -12.39	78.13 6.12 -12.54	86.93 7.14 -13.08	97.76 8.85 -8.44	85.18 6.19 -23.75	76.79 4.90 -24.34	55.11 3.91 -10.50	49.33 3.27 -0.05
WALDEN___HYDRO 24148	47.35 2.11 -2.08	43.92 1.55 -9.33	42.50 1.50 -10.33	40.67 1.50 -7.25	41.80 1.57 -6.89	44.47 1.78 -3.10	72.29 3.70 0.00	71.20 4.35 0.00	72.42 4.33 -1.42	72.58 4.15 -3.63	72.44 4.24 -0.86	72.58 4.49 -0.13	71.57 4.57 -0.77	71.26 4.60 0.00	64.79 3.89 -2.90	63.99 3.78 -3.00	66.39 3.71 -3.74	67.14 3.75 -3.93	79.82 4.60 -8.51	87.12 5.87 -0.78	66.67 3.98 -7.45	62.69 3.14 -12.00	53.44 2.52 -10.22	48.08 2.02 -0.05
WARRENSBURG____ 23737	50.58 4.66 -2.77	49.04 3.60 -12.40	47.64 3.25 -13.73	45.00 3.45 -9.63	46.07 3.57 -9.15	48.14 4.43 -4.12	75.72 7.13 0.00	74.14 7.29 0.00	74.69 6.13 -1.89	75.39 5.77 -4.82	74.27 5.79 -1.15	72.97 4.83 -0.17	71.75 4.50 -1.02	71.06 4.40 0.00	65.98 4.12 -3.86	65.32 4.12 -3.99	68.74 4.83 -4.97	70.15 5.47 -5.22	83.97 5.94 -11.33	89.63 8.13 -1.03	70.61 5.47 -9.90	68.49 4.99 -15.94	58.39 4.11 -13.58	51.13 5.06 -0.06
WATERSIDE___6 8 9 23538	48.06 2.76 -2.15	44.68 2.05 -9.59	43.22 1.93 -10.62	41.29 1.92 -7.45	42.47 2.03 -7.08	45.20 2.41 -3.19	73.39 4.80 0.00	72.41 5.55 -0.01	73.74 5.60 -1.47	73.92 5.38 -3.73	73.82 5.59 -0.90	73.89 5.78 -0.14	72.87 5.83 -0.81	72.48 5.80 -0.02	66.00 4.99 -3.00	65.18 4.86 -3.11	67.57 4.77 -3.87	68.38 4.88 -4.04	81.13 5.67 -8.75	88.35 7.08 -0.80	67.88 4.97 -7.66	63.84 3.95 -12.34	54.46 3.26 -10.51	48.96 2.90 -0.05
WEST BABYLON___IC 23714	47.53 2.24 -2.13	45.10 2.48 -9.59	43.77 2.48 -10.62	41.61 2.23 -7.45	42.79 2.37 -7.08	45.86 3.09 -3.19	74.76 6.17 0.00	76.09 7.29 -1.95	76.47 7.33 -2.47	77.56 7.06 -5.69	78.00 7.34 -3.33	78.46 7.48 -3.01	78.00 7.48 -4.28	77.87 7.53 -3.68	76.96 6.44 -12.52	76.34 6.29 -12.84	77.63 6.31 -12.39	78.37 6.36 -12.54	87.27 7.47 -13.09	98.09 9.17 -8.44	85.40 6.41 -23.75	77.08 5.18 -24.34	55.43 4.23 -10.50	49.74 3.68 -0.05
WEST CANADA___HYD 24049	43.37 0.26 0.05	33.03 0.20 0.21	30.62 0.18 0.23	31.96 0.19 0.16	33.39 0.20 0.15	39.80 0.28 0.07	68.72 0.14 0.00	66.99 0.13 0.00	66.97 0.33 0.03	65.05 0.32 0.08	67.58 0.27 0.02	68.31 0.34 0.00	66.41 0.20 0.02	66.86 0.20 0.00	58.23 0.29 0.06	57.43 0.29 0.07	59.14 0.29 0.08	59.62 0.24 0.09	66.72 0.20 0.19	80.62 0.16 0.02	55.25 0.17 0.16	47.48 0.19 0.26	40.68 0.20 0.22	46.29 0.28 0.00

WESTERN_NY_WIND 24143	40.81	32.26	30.14	30.87	32.05	37.00	65.64	61.91	60.33	59.08	61.51	61.45	60.51	61.26	52.95	52.35	54.20	54.89	60.66	73.11	51.24	44.82	38.80	42.84
	-2.63	-2.05	-1.93	-2.04	-2.23	-3.01	-2.95	-4.95	-6.53	-6.22	-5.79	-6.53	-5.83	-5.40	-5.45	-5.26	-5.24	-5.11	-6.47	-7.40	-5.03	-4.38	-3.30	-3.17
	-0.28	-1.27	-1.41	-0.99	-0.94	-0.42	0.00	0.00	-0.19	-0.50	0.03	0.00	-0.10	0.00	-0.40	-0.41	-0.51	-0.54	-0.42	-0.04	-1.02	-1.64	-1.40	-0.01
YORK__WARBASSE 23770	48.11	44.65	43.19	41.30	42.43	45.24	73.73	72.68	74.01	74.18	74.02	74.09	73.00	72.68	66.11	65.35	67.75	68.56	81.48	88.85	68.16	64.12	54.63	49.10
	2.81	2.02	1.90	1.92	2.00	2.45	5.14	5.82	5.87	5.64	5.79	5.98	5.96	6.00	5.10	5.03	4.95	5.05	6.00	7.56	5.25	4.23	3.42	3.04
	-2.15	-9.59	-10.62	-7.45	-7.09	-3.19	0.00	-0.01	-1.47	-3.74	-0.90	-0.14	-0.81	-0.02	-3.00	-3.11	-3.87	-4.05	-8.76	-0.82	-7.66	-12.34	-10.51	-0.05