

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/16/2002

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	19.60	20.78	15.23	13.46	11.86	23.52	29.35	31.26	40.49	44.39	70.33	69.70	70.97	90.05	113.00	141.47	108.92	171.39	56.06	68.60	82.39	49.58	38.81	43.24
24138	0.94	0.88	0.63	0.53	0.47	1.19	2.36	2.99	4.21	4.91	7.84	7.91	8.21	7.90	8.53	8.98	5.05	6.96	3.82	7.68	9.04	5.20	3.94	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.08	0.06	0.00	0.00	0.00	-23.07	-41.63	-65.13	-66.37	-111.79	-22.41	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	19.60	20.78	15.23	13.46	11.86	23.52	29.35	31.26	40.49	44.39	70.33	69.70	70.97	90.05	113.00	141.47	108.92	171.39	56.06	68.60	82.39	49.58	38.81	43.24
24260	0.94	0.89	0.63	0.53	0.47	1.19	2.36	2.99	4.21	4.91	7.84	7.91	8.21	7.90	8.53	8.98	5.05	6.96	3.82	7.68	9.04	5.20	3.94	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.08	0.06	0.00	0.00	0.00	-23.07	-41.63	-65.13	-66.37	-111.79	-22.41	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	19.60	20.78	15.23	13.46	11.86	23.52	29.35	31.26	40.49	44.39	70.33	69.70	70.97	90.05	113.00	141.47	108.92	171.39	56.06	68.60	82.39	49.58	38.81	43.24
24261	0.94	0.89	0.63	0.53	0.47	1.19	2.36	2.99	4.21	4.91	7.84	7.91	8.21	7.90	8.53	8.98	5.05	6.96	3.82	7.68	9.04	5.20	3.94	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.08	0.06	0.00	0.00	0.00	-23.07	-41.63	-65.13	-66.37	-111.79	-22.41	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	19.33	20.65	15.07	13.26	11.67	23.12	27.07	27.85	35.29	38.11	60.64	59.84	60.94	55.66	59.41	65.75	30.61	39.56	27.50	60.33	72.44	43.33	34.81	40.72
24011	0.67	0.76	0.47	0.33	0.28	0.78	0.07	-0.77	-1.00	-1.31	-1.85	-1.94	-1.82	-1.42	-1.10	-1.43	-1.04	-0.76	-0.43	-0.58	-0.91	-1.04	-0.06	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-0.10	0.11	0.00	0.00	0.00	2.01	2.33	0.19	5.85	12.33	1.89	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	19.33	20.65	15.07	13.26	11.67	23.12	27.07	27.85	35.29	38.11	60.64	59.84	60.94	55.66	59.41	65.75	30.61	39.56	27.50	60.33	72.44	43.33	34.81	40.72
23798	0.67	0.76	0.47	0.33	0.28	0.78	0.07	-0.77	-1.00	-1.31	-1.85	-1.94	-1.82	-1.42	-1.10	-1.43	-1.04	-0.76	-0.43	-0.58	-0.91	-1.04	-0.06	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-0.10	0.11	0.00	0.00	0.00	2.01	2.33	0.19	5.85	12.33	1.89	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	19.33	20.65	15.07	13.26	11.67	23.12	27.07	27.85	35.29	38.11	60.64	59.84	60.94	55.66	59.41	65.75	30.61	39.56	27.50	60.33	72.44	43.33	34.81	40.72
24028	0.67	0.76	0.47	0.33	0.28	0.78	0.07	-0.77	-1.00	-1.31	-1.85	-1.94	-1.82	-1.42	-1.10	-1.43	-1.04	-0.76	-0.43	-0.58	-0.91	-1.04	-0.06	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-0.10	0.11	0.00	0.00	0.00	2.01	2.33	0.19	5.85	12.33	1.89	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	19.95	21.55	15.73	13.86	12.19	23.98	28.09	28.94	36.66	39.53	62.48	61.56	63.05	57.34	61.32	67.75	31.75	41.08	27.86	61.70	73.99	44.46	35.41	41.36
23527	1.29	1.66	1.12	0.93	0.80	1.64	1.10	0.36	0.36	0.09	-0.01	-0.22	0.29	0.52	0.81	0.57	0.15	0.84	0.20	0.79	0.65	0.08	0.54	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-0.10	0.10	0.00	0.00	0.00	2.27	2.33	0.19	5.89	12.40	2.17	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	20.20	21.63	15.82	13.95	12.28	24.12	28.45	29.50	37.46	40.57	64.34	63.33	64.41	57.07	61.42	69.02	29.49	35.74	27.07	63.06	75.76	45.48	36.22	41.87
24190	1.54	1.74	1.21	1.02	0.89	1.78	1.46	0.92	1.16	1.13	1.84	1.54	1.65	1.70	2.08	1.94	0.90	1.84	0.85	2.15	2.41	1.10	1.35	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-0.10	0.10	0.00	0.00	0.00	3.72	3.50	0.28	8.90	18.75	3.61	0.00	0.00	0.00	0.00	0.00
ALBANY___1	20.21	21.65	15.83	13.96	12.29	24.14	28.47	29.51	37.47	40.59	64.36	63.36	64.45	57.10	61.45	69.06	29.51	35.76	27.09	63.10	75.80	45.50	36.25	41.91
23571	1.55	1.75	1.22	1.03	0.90	1.80	1.47	0.93	1.17	1.15	1.87	1.57	1.68	1.74	2.11	1.98	0.92	1.87	0.87	2.19	2.46	1.12	1.37	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-0.10	0.10	0.00	0.00	0.00	3.72	3.50	0.28	8.90	18.75	3.61	0.00	0.00	0.00	0.00	0.00
ALBANY___2	20.21	21.65	15.83	13.96	12.29	24.14	28.47	29.51	37.47	40.59	64.36	63.36	64.45	57.10	61.45	69.06	29.51	35.76	27.09	63.10	75.80	45.50	36.25	41.91
23572	1.55	1.75	1.22	1.03	0.90	1.80	1.47	0.93	1.17	1.15	1.87	1.57	1.68	1.74	2.11	1.98	0.92	1.87	0.87	2.19	2.46	1.12	1.37	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-0.10	0.10	0.00	0.00	0.00	3.72	3.50	0.28	8.90	18.75	3.61	0.00	0.00	0.00	0.00	0.00
ALBANY___3	20.21	21.65	15.83	13.96	12.29	24.14	28.47	29.51	37.47	40.59	64.36	63.36	64.45	57.10	61.45	69.06	29.51	35.76	27.09	63.10	75.80	45.50	36.25	41.91
23573	1.55	1.75	1.22	1.03	0.90	1.80	1.47	0.93	1.17	1.15	1.87	1.57	1.68	1.74	2.11	1.98	0.92	1.87	0.87	2.19	2.46	1.12	1.37	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-0.10	0.10	0.00	0.00	0.00	3.72	3.50	0.28	8.90	18.75	3.61	0.00	0.00	0.00	0.00	0.00
ALBANY___4	20.21	21.65	15.83	13.96	12.29	24.14	28.47	29.51	37.47	40.59	64.36	63.36	64.45	57.10	61.45	69.06	29.51	35.76	27.09	63.10	75.80	45.50	36.25	41.91
23574	1.55	1.75	1.22	1.03	0.90	1.80	1.47	0.93	1.17	1.15	1.87	1.57	1.68	1.74	2.11	1.98	0.92	1.87	0.87	2.19	2.46	1.12	1.37	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-0.10	0.10	0.00	0.00	0.00	3.72	3.50	0.28	8.90	18.75	3.61	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	18.54 -0.12 0.00	19.76 -0.14 0.00	14.52 -0.08 0.00	12.86 -0.07 0.00	11.33 -0.06 0.00	22.24 -0.10 0.00	26.37 -0.62 0.00	26.45 -0.76 0.01	34.54 -1.07 0.58	35.41 -1.28 2.84	60.66 -1.83 0.00	60.05 -1.74 0.00	60.94 -1.82 0.00	57.40 -1.67 0.01	61.03 -1.82 0.00	65.39 -1.98 0.00	36.35 -1.15 0.00	44.04 -1.52 7.08	28.90 -0.91 0.01	59.13 -1.78 0.00	71.30 -2.05 0.00	43.14 -1.24 0.00	33.84 -1.03 0.00	38.77 -0.75 0.00
ALLEGHENY___COGEN 23514	18.28 -0.38 0.00	19.53 -0.36 0.00	14.35 -0.25 0.00	12.74 -0.19 0.00	11.24 -0.15 0.00	22.03 -0.31 0.00	26.18 -0.81 0.00	26.42 -0.98 -0.18	34.92 -1.27 0.00	38.22 -1.25 0.06	60.77 -1.72 0.00	60.13 -1.65 0.00	61.01 -1.75 0.00	59.98 -1.56 -2.44	63.57 -1.60 -2.33	65.84 -1.71 -0.19	42.52 -0.90 -5.92	63.40 -1.37 -12.13	31.31 -0.88 -2.36	59.11 -1.80 0.00	71.63 -1.72 0.00	43.35 -1.03 0.00	33.94 -0.94 0.00	38.38 -1.15 0.00
AMERICAN_REF_FUEL 24010	17.02 -1.63 0.00	18.21 -1.68 0.00	13.51 -1.09 0.00	12.04 -0.89 0.00	10.56 -0.83 0.00	20.55 -1.79 0.00	25.14 -1.86 0.00	25.67 -1.70 -0.16	33.80 -2.40 -0.01	37.00 -2.47 0.06	58.51 -3.98 0.00	58.01 -3.77 0.00	58.73 -4.03 0.00	57.31 -4.01 -2.23	60.50 -4.67 -2.33	62.92 -4.63 -0.19	41.06 -2.32 -5.89	60.91 -3.81 -12.08	29.90 -2.05 -2.13	56.07 -4.84 0.00	67.71 -5.64 0.00	41.76 -2.62 0.00	32.58 -2.29 0.00	36.62 -2.91 0.00
AMERICAN___BRASS 23903	17.02 -1.63 0.00	18.21 -1.68 0.00	13.51 -1.09 0.00	12.04 -0.89 0.00	10.56 -0.83 0.00	20.55 -1.79 0.00	25.14 -1.86 0.00	25.68 -1.70 -0.16	33.80 -2.40 -0.01	37.00 -2.47 0.06	58.51 -3.98 0.00	58.01 -3.77 0.00	58.73 -4.03 0.00	57.32 -4.01 -2.25	60.50 -4.67 -2.33	62.92 -4.63 -0.19	41.06 -2.32 -5.89	60.92 -3.81 -12.09	29.92 -2.05 -2.14	56.07 -4.84 0.00	67.71 -5.64 0.00	41.76 -2.62 0.00	32.58 -2.29 0.00	36.62 -2.91 0.00
ARTHUR_KILL_GT_1 23520	19.54 0.89 0.00	20.72 0.83 0.00	15.18 0.58 0.00	13.42 0.49 0.00	11.82 0.44 0.00	23.45 1.11 0.00	29.25 2.26 0.00	31.11 2.85 -1.05	40.23 3.95 -0.08	44.05 4.57 0.06	69.80 7.31 0.00	69.18 7.39 0.00	70.44 7.67 0.00	89.56 7.40 -23.07	112.43 7.96 -41.63	140.84 8.35 -65.13	108.57 4.71 -66.37	170.80 6.37 -111.79	55.73 3.49 -22.41	67.92 7.01 0.00	81.55 8.20 0.00	49.12 4.75 0.00	38.51 3.64 0.00	43.04 3.51 0.00
ARTHUR_KILL_2 23512	19.54 0.89 0.00	20.72 0.83 0.00	15.18 0.58 0.00	13.42 0.49 0.00	11.82 0.44 0.00	23.45 1.11 0.00	29.25 2.26 0.00	31.11 2.85 -1.05	40.23 3.95 -0.08	44.05 4.57 0.06	69.80 7.31 0.00	69.18 7.39 0.00	70.44 7.67 0.00	89.56 7.40 -23.07	112.43 7.96 -41.63	140.84 8.35 -65.13	108.57 4.71 -66.37	170.80 6.37 -111.79	55.73 3.49 -22.41	67.92 7.01 0.00	81.55 8.20 0.00	49.12 4.75 0.00	38.51 3.64 0.00	43.04 3.51 0.00
ARTHUR_KILL_3 23513	19.50 0.84 0.00	20.67 0.78 0.00	15.15 0.55 0.00	13.39 0.46 0.00	11.80 0.41 0.00	23.40 1.06 0.00	29.18 2.19 0.00	31.06 2.80 -1.05	40.21 3.93 -0.08	44.01 4.53 0.06	69.71 7.22 0.00	69.10 7.31 0.00	70.34 7.58 0.00	89.46 7.30 -23.07	112.34 7.87 -41.63	140.78 8.29 -65.13	108.56 4.70 -66.37	170.78 6.35 -111.79	55.75 3.51 -22.41	67.95 7.04 0.00	81.54 8.19 0.00	49.11 4.74 0.00	38.51 3.64 0.00	42.94 3.42 0.00
ASHOKAN____ 23654	19.66 1.00 0.00	20.94 1.04 0.00	15.33 0.73 0.00	13.56 0.63 0.00	11.94 0.55 0.00	23.50 1.16 0.00	28.65 1.66 0.00	30.14 1.77 -1.15	38.76 2.48 -0.08	42.27 2.80 0.07	66.92 4.43 0.00	66.16 4.38 0.00	67.31 4.55 0.00	80.85 4.33 -17.43	83.93 4.72 -16.37	73.78 5.11 -1.31	81.97 2.90 -41.57	143.37 4.27 -86.45	49.06 2.36 -16.88	65.74 4.83 0.00	79.32 5.97 0.00	47.86 3.49 0.00	37.51 2.63 0.00	42.41 2.89 0.00
ASTORIA 5-9____ 23662	19.97 1.31 0.00	21.19 1.30 0.00	15.54 0.93 0.00	13.74 0.81 0.00	12.11 0.72 0.00	24.11 1.77 0.00	30.14 3.15 0.00	32.00 3.73 -1.05	41.51 5.24 -0.08	45.56 6.08 0.06	72.14 9.64 0.00	71.48 9.69 0.00	72.80 10.04 0.00	91.84 9.68 -23.07	114.64 10.17 -41.63	143.10 10.61 -65.13	109.84 5.97 -66.37	172.29 7.85 -111.79	56.65 4.41 -22.41	70.32 9.41 0.00	84.25 10.90 0.00	50.61 6.23 0.00	39.70 4.83 0.00	44.22 4.69 0.00
ASTORIA GT2____ 23536	19.97 1.31 0.00	21.19 1.30 0.00	15.54 0.93 0.00	13.74 0.81 0.00	12.11 0.72 0.00	24.11 1.77 0.00	30.14 3.15 0.00	31.99 3.73 -1.05	41.51 5.24 -0.08	45.56 6.08 0.06	72.13 9.64 0.00	71.48 9.69 0.00	72.80 10.04 0.00	91.84 9.68 -23.07	114.64 10.17 -41.63	143.10 10.61 -65.13	109.84 5.97 -66.37	172.29 7.85 -111.79	56.65 4.41 -22.41	70.32 9.41 0.00	84.25 10.90 0.00	50.61 6.23 0.00	39.70 4.83 0.00	44.22 4.69 0.00
ASTORIA GT3____ 23731	19.97 1.31 0.00	21.19 1.30 0.00	15.54 0.93 0.00	13.74 0.81 0.00	12.11 0.72 0.00	24.11 1.77 0.00	30.14 3.15 0.00	31.99 3.73 -1.05	41.51 5.24 -0.08	45.56 6.08 0.06	72.13 9.64 0.00	71.48 9.69 0.00	72.80 10.04 0.00	91.84 9.68 -23.07	114.64 10.17 -41.63	143.10 10.61 -65.13	109.84 5.97 -66.37	172.29 7.85 -111.79	56.65 4.41 -22.41	70.32 9.41 0.00	84.25 10.90 0.00	50.61 6.23 0.00	39.70 4.83 0.00	44.22 4.69 0.00
ASTORIA GT4____ 23727	19.97 1.31 0.00	21.19 1.30 0.00	15.54 0.93 0.00	13.74 0.81 0.00	12.11 0.72 0.00	24.11 1.77 0.00	30.14 3.15 0.00	31.99 3.73 -1.05	41.51 5.24 -0.08	45.56 6.08 0.06	72.13 9.64 0.00	71.48 9.69 0.00	72.80 10.04 0.00	91.84 9.68 -23.07	114.64 10.17 -41.63	143.10 10.61 -65.13	109.84 5.97 -66.37	172.29 7.85 -111.79	56.65 4.41 -22.41	70.32 9.41 0.00	84.25 10.90 0.00	50.61 6.23 0.00	39.70 4.83 0.00	44.22 4.69 0.00
ASTORIA_GT2_1 24094	19.97 1.31 0.00	21.19 1.30 0.00	15.54 0.93 0.00	13.74 0.81 0.00	12.11 0.72 0.00	24.11 1.77 0.00	30.14 3.15 0.00	31.99 3.73 -1.05	41.51 5.24 -0.08	45.56 6.08 0.06	72.13 9.64 0.00	71.48 9.69 0.00	72.80 10.04 0.00	91.84 9.68 -23.07	114.64 10.17 -41.63	143.10 10.61 -65.13	109.84 5.97 -66.37	172.29 7.85 -111.79	56.65 4.41 -22.41	70.32 9.41 0.00	84.25 10.90 0.00	50.61 6.23 0.00	39.70 4.83 0.00	44.22 4.69 0.00
ASTORIA_GT2_2 24095	19.97 1.31 0.00	21.19 1.30 0.00	15.54 0.93 0.00	13.74 0.81 0.00	12.11 0.72 0.00	24.11 1.77 0.00	30.14 3.15 0.00	31.99 3.73 -1.05	41.51 5.24 -0.08	45.56 6.08 0.06	72.13 9.64 0.00	71.48 9.69 0.00	72.80 10.04 0.00	91.84 9.68 -23.07	114.64 10.17 -41.63	143.10 10.61 -65.13	109.84 5.97 -66.37	172.29 7.85 -111.79	56.65 4.41 -22.41	70.32 9.41 0.00	84.25 10.90 0.00	50.61 6.23 0.00	39.70 4.83 0.00	44.22 4.69 0.00
ASTORIA_GT2_3 24096	19.97 1.31 0.00	21.19 1.30 0.00	15.54 0.93 0.00	13.74 0.81 0.00	12.11 0.72 0.00	24.11 1.77 0.00	30.14 3.15 0.00	31.99 3.73 -1.05	41.51 5.24 -0.08	45.56 6.08 0.06	72.13 9.64 0.00	71.48 9.69 0.00	72.80 10.04 0.00	91.84 9.68 -23.07	114.64 10.17 -41.63	143.10 10.61 -65.13	109.84 5.97 -66.37	172.29 7.85 -111.79	56.65 4.41 -22.41	70.32 9.41 0.00	84.25 10.90 0.00	50.61 6.23 0.00	39.70 4.83 0.00	44.22 4.69 0.00
ASTORIA_GT2_4 24097	19.97 1.31 0.00	21.19 1.30 0.00	15.54 0.93 0.00	13.74 0.81 0.00	12.11 0.72 0.00	24.11 1.77 0.00	30.14 3.15 0.00	31.99 3.73 -1.05	41.51 5.24 -0.08	45.56 6.08 0.06	72.13 9.64 0.00	71.48 9.69 0.00	72.80 10.04 0.00	91.84 9.68 -23.07	114.64 10.17 -41.63	143.10 10.61 -65.13	109.84 5.97 -66.37	172.29 7.85 -111.79	56.65 4.41 -22.41	70.32 9.41 0.00	84.25 10.90 0.00	50.61 6.23 0.00	39.70 4.83 0.00	44.22 4.69 0.00

ASTORIA_GT3_1 24098	19.97 1.31 0.00	21.19 1.30 0.00	15.54 0.93 0.00	13.74 0.81 0.00	12.11 0.72 0.00	24.11 1.77 0.00	30.14 3.15 0.00	31.99 3.73 -1.05	41.51 5.24 -0.08	45.56 6.08 0.06	72.13 9.64 0.00	71.48 9.69 0.00	72.80 10.04 0.00	91.84 9.68 -23.07	114.64 10.17 -41.63	143.10 10.61 -65.13	109.84 5.97 -66.37	172.29 7.85 -111.79	56.65 4.41 -22.41	70.32 9.41 0.00	84.25 10.90 0.00	50.61 6.23 0.00	39.70 4.83 0.00	44.22 4.69 0.00
ASTORIA_GT3_2 24099	19.97 1.31 0.00	21.19 1.30 0.00	15.54 0.93 0.00	13.74 0.81 0.00	12.11 0.72 0.00	24.11 1.77 0.00	30.14 3.15 0.00	31.99 3.73 -1.05	41.51 5.24 -0.08	45.56 6.08 0.06	72.13 9.64 0.00	71.48 9.69 0.00	72.80 10.04 0.00	91.84 9.68 -23.07	114.64 10.17 -41.63	143.10 10.61 -65.13	109.84 5.97 -66.37	172.29 7.85 -111.79	56.65 4.41 -22.41	70.32 9.41 0.00	84.25 10.90 0.00	50.61 6.23 0.00	39.70 4.83 0.00	44.22 4.69 0.00
ASTORIA_GT3_3 24100	19.97 1.31 0.00	21.19 1.30 0.00	15.54 0.93 0.00	13.74 0.81 0.00	12.11 0.72 0.00	24.11 1.77 0.00	30.14 3.15 0.00	31.99 3.73 -1.05	41.51 5.24 -0.08	45.56 6.08 0.06	72.13 9.64 0.00	71.48 9.69 0.00	72.80 10.04 0.00	91.84 9.68 -23.07	114.64 10.17 -41.63	143.10 10.61 -65.13	109.84 5.97 -66.37	172.29 7.85 -111.79	56.65 4.41 -22.41	70.32 9.41 0.00	84.25 10.90 0.00	50.61 6.23 0.00	39.70 4.83 0.00	44.22 4.69 0.00
ASTORIA_GT3_4 24101	19.97 1.31 0.00	21.19 1.30 0.00	15.54 0.93 0.00	13.74 0.81 0.00	12.11 0.72 0.00	24.11 1.77 0.00	30.14 3.15 0.00	31.99 3.73 -1.05	41.51 5.24 -0.08	45.56 6.08 0.06	72.13 9.64 0.00	71.48 9.69 0.00	72.80 10.04 0.00	91.84 9.68 -23.07	114.64 10.17 -41.63	143.10 10.61 -65.13	109.84 5.97 -66.37	172.29 7.85 -111.79	56.65 4.41 -22.41	70.32 9.41 0.00	84.25 10.90 0.00	50.61 6.23 0.00	39.70 4.83 0.00	44.22 4.69 0.00
ASTORIA_GT4_1 24102	19.97 1.31 0.00	21.19 1.30 0.00	15.54 0.93 0.00	13.74 0.81 0.00	12.11 0.72 0.00	24.11 1.77 0.00	30.14 3.15 0.00	31.99 3.73 -1.05	41.51 5.24 -0.08	45.56 6.08 0.06	72.13 9.64 0.00	71.48 9.69 0.00	72.80 10.04 0.00	91.84 9.68 -23.07	114.64 10.17 -41.63	143.10 10.61 -65.13	109.84 5.97 -66.37	172.29 7.85 -111.79	56.65 4.41 -22.41	70.32 9.41 0.00	84.25 10.90 0.00	50.61 6.23 0.00	39.70 4.83 0.00	44.22 4.69 0.00
ASTORIA_GT4_2 24103	19.97 1.31 0.00	21.19 1.30 0.00	15.54 0.93 0.00	13.74 0.81 0.00	12.11 0.72 0.00	24.11 1.77 0.00	30.14 3.15 0.00	31.99 3.73 -1.05	41.51 5.24 -0.08	45.56 6.08 0.06	72.13 9.64 0.00	71.48 9.69 0.00	72.80 10.04 0.00	91.84 9.68 -23.07	114.64 10.17 -41.63	143.10 10.61 -65.13	109.84 5.97 -66.37	172.29 7.85 -111.79	56.65 4.41 -22.41	70.32 9.41 0.00	84.25 10.90 0.00	50.61 6.23 0.00	39.70 4.83 0.00	44.22 4.69 0.00
ASTORIA_GT4_3 24104	19.97 1.31 0.00	21.19 1.30 0.00	15.54 0.93 0.00	13.74 0.81 0.00	12.11 0.72 0.00	24.11 1.77 0.00	30.14 3.15 0.00	31.99 3.73 -1.05	41.51 5.24 -0.08	45.56 6.08 0.06	72.13 9.64 0.00	71.48 9.69 0.00	72.80 10.04 0.00	91.84 9.68 -23.07	114.64 10.17 -41.63	143.10 10.61 -65.13	109.84 5.97 -66.37	172.29 7.85 -111.79	56.65 4.41 -22.41	70.32 9.41 0.00	84.25 10.90 0.00	50.61 6.23 0.00	39.70 4.83 0.00	44.22 4.69 0.00
ASTORIA_GT4_4 24105	19.97 1.31 0.00	21.19 1.30 0.00	15.54 0.93 0.00	13.74 0.81 0.00	12.11 0.72 0.00	24.11 1.77 0.00	30.14 3.15 0.00	31.99 3.73 -1.05	41.51 5.24 -0.08	45.56 6.08 0.06	72.13 9.64 0.00	71.48 9.69 0.00	72.80 10.04 0.00	91.84 9.68 -23.07	114.64 10.17 -41.63	143.10 10.61 -65.13	109.84 5.97 -66.37	172.29 7.85 -111.79	56.65 4.41 -22.41	70.32 9.41 0.00	84.25 10.90 0.00	50.61 6.23 0.00	39.70 4.83 0.00	44.22 4.69 0.00
ASTORIA_GT_1 23523	19.77 1.11 0.00	20.98 1.08 0.00	15.37 0.76 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.66 2.67 0.00	31.50 3.23 -1.05	40.81 4.53 -0.08	44.69 5.21 0.06	70.79 8.30 0.00	70.13 8.34 0.00	71.27 8.51 0.00	90.16 8.01 -23.07	112.92 8.45 -41.63	141.26 8.77 -65.13	108.81 4.94 -66.37	171.06 6.62 -111.79	56.01 3.77 -22.41	68.82 7.91 0.00	82.51 9.16 0.00	49.66 5.29 0.00	39.04 4.17 0.00	43.57 4.05 0.00
ASTORIA_GT_10 24110	19.77 1.11 0.00	20.98 1.08 0.00	15.37 0.76 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.66 2.67 0.00	31.50 3.23 -1.05	40.81 4.53 -0.08	44.69 5.21 0.06	70.79 8.30 0.00	70.13 8.34 0.00	71.27 8.51 0.00	90.16 8.01 -23.07	112.92 8.45 -41.63	141.26 8.77 -65.13	108.81 4.94 -66.37	171.06 6.62 -111.79	56.01 3.77 -22.41	68.82 7.91 0.00	82.51 9.16 0.00	49.66 5.29 0.00	39.04 4.17 0.00	43.57 4.05 0.00
ASTORIA_GT_11 24225	19.77 1.11 0.00	20.98 1.08 0.00	15.37 0.76 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.66 2.67 0.00	31.50 3.23 -1.05	40.81 4.53 -0.08	44.69 5.21 0.06	70.79 8.30 0.00	70.13 8.34 0.00	71.27 8.51 0.00	90.16 8.01 -23.07	112.92 8.45 -41.63	141.26 8.77 -65.13	108.81 4.94 -66.37	171.06 6.62 -111.79	56.01 3.77 -22.41	68.82 7.91 0.00	82.51 9.16 0.00	49.66 5.29 0.00	39.04 4.17 0.00	43.57 4.05 0.00
ASTORIA_GT_12 24226	19.77 1.11 0.00	20.98 1.08 0.00	15.37 0.76 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.66 2.67 0.00	31.50 3.23 -1.05	40.81 4.53 -0.08	44.69 5.21 0.06	70.79 8.30 0.00	70.13 8.34 0.00	71.27 8.51 0.00	90.16 8.01 -23.07	112.92 8.45 -41.63	141.26 8.77 -65.13	108.81 4.94 -66.37	171.06 6.62 -111.79	56.01 3.77 -22.41	68.82 7.91 0.00	82.51 9.16 0.00	49.66 5.29 0.00	39.04 4.17 0.00	43.57 4.05 0.00
ASTORIA_GT_13 24227	19.77 1.11 0.00	20.98 1.08 0.00	15.37 0.76 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.66 2.67 0.00	31.50 3.23 -1.05	40.81 4.53 -0.08	44.69 5.21 0.06	70.79 8.30 0.00	70.13 8.34 0.00	71.27 8.51 0.00	90.16 8.01 -23.07	112.92 8.45 -41.63	141.26 8.77 -65.13	108.81 4.94 -66.37	171.06 6.62 -111.79	56.01 3.77 -22.41	68.82 7.91 0.00	82.51 9.16 0.00	49.66 5.29 0.00	39.04 4.17 0.00	43.57 4.05 0.00
ASTORIA_GT_5 24106	19.97 1.31 0.00	21.19 1.30 0.00	15.54 0.93 0.00	13.74 0.81 0.00	12.11 0.72 0.00	24.11 1.77 0.00	30.14 3.15 0.00	32.00 3.73 -1.05	41.51 5.24 -0.08	45.56 6.08 0.06	72.14 9.64 0.00	71.48 9.69 0.00	72.80 10.04 0.00	91.84 9.68 -23.07	114.64 10.17 -41.63	143.10 10.61 -65.13	109.84 5.97 -66.37	172.29 7.85 -111.79	56.65 4.41 -22.41	70.32 9.41 0.00	84.25 10.90 0.00	50.61 6.23 0.00	39.70 4.83 0.00	44.22 4.69 0.00
ASTORIA_GT_7 24107	19.97 1.31 0.00	21.19 1.30 0.00	15.54 0.93 0.00	13.74 0.81 0.00	12.11 0.72 0.00	24.11 1.77 0.00	30.14 3.15 0.00	32.00 3.73 -1.05	41.51 5.24 -0.08	45.56 6.08 0.06	72.14 9.64 0.00	71.48 9.69 0.00	72.80 10.04 0.00	91.84 9.68 -23.07	114.64 10.17 -41.63	143.10 10.61 -65.13	109.84 5.97 -66.37	172.29 7.85 -111.79	56.65 4.41 -22.41	70.32 9.41 0.00	84.25 10.90 0.00	50.61 6.23 0.00	39.70 4.83 0.00	44.22 4.69 0.00
ASTORIA_GT_8 24108	19.97 1.31 0.00	21.19 1.30 0.00	15.54 0.93 0.00	13.74 0.81 0.00	12.11 0.72 0.00	24.11 1.77 0.00	30.14 3.15 0.00	32.00 3.73 -1.05	41.51 5.24 -0.08	45.56 6.08 0.06	72.14 9.64 0.00	71.48 9.69 0.00	72.80 10.04 0.00	91.84 9.68 -23.07	114.64 10.17 -41.63	143.10 10.61 -65.13	109.84 5.97 -66.37	172.29 7.85 -111.79	56.65 4.41 -22.41	70.32 9.41 0.00	84.25 10.90 0.00	50.61 6.23 0.00	39.70 4.83 0.00	44.22 4.69 0.00

ASTORIA_GT_9 24109	19.97 1.31 0.00	21.19 1.30 0.00	15.54 0.93 0.00	13.74 0.81 0.00	12.11 0.72 0.00	24.11 1.77 0.00	30.14 3.15 0.00	31.16 3.73 -0.22	41.44 5.24 -0.01	45.55 6.08 0.06	72.14 9.64 0.00	71.48 9.69 0.00	72.80 10.04 0.00	71.64 9.68 -2.87	75.35 10.17 -2.33	78.15 10.61 -0.19	49.46 5.97 -5.99	73.03 7.85 -12.53	37.06 4.41 -2.83	70.32 9.41 0.00	84.25 10.90 0.00	50.61 6.23 0.00	39.70 4.83 0.00	44.22 4.69 0.00
ASTORIA___2 24149	20.02 1.36 0.00	21.24 1.35 0.00	15.57 0.97 0.00	13.77 0.84 0.00	12.14 0.75 0.00	24.17 1.83 0.00	30.22 3.23 0.00	32.08 3.81 -1.05	41.61 5.34 -0.08	45.68 6.20 0.06	72.34 9.85 0.00	71.69 9.90 0.00	73.02 10.26 0.00	92.04 9.89 -23.07	114.84 10.37 -41.63	143.32 10.83 -65.13	109.96 6.10 -66.37	172.59 8.16 -111.79	56.73 4.49 -22.41	70.51 9.59 0.00	84.47 11.12 0.00	50.74 6.36 0.00	39.81 4.93 0.00	44.34 4.81 0.00
ASTORIA___3 23516	19.94 1.28 0.00	21.16 1.27 0.00	15.52 0.91 0.00	13.72 0.79 0.00	12.09 0.70 0.00	24.07 1.73 0.00	30.09 3.09 0.00	31.94 3.68 -1.05	41.41 5.13 -0.08	45.47 5.99 0.06	72.00 9.50 0.00	71.34 9.55 0.00	72.66 9.89 0.00	91.69 9.54 -23.07	114.47 10.00 -41.63	142.95 10.46 -65.13	109.72 5.86 -66.37	172.23 7.79 -111.79	56.60 4.36 -22.41	70.18 9.27 0.00	84.10 10.75 0.00	50.52 6.14 0.00	39.63 4.76 0.00	44.14 4.62 0.00
ASTORIA___4 23517	19.69 1.03 0.00	20.92 1.03 0.00	15.33 0.73 0.00	13.55 0.62 0.00	11.94 0.55 0.00	23.72 1.38 0.00	29.58 2.59 0.00	31.42 3.15 -1.05	40.69 4.41 -0.08	44.51 5.04 0.06	70.46 7.97 0.00	69.79 8.00 0.00	71.05 8.29 0.00	90.14 7.98 -23.07	112.92 8.45 -41.63	141.26 8.77 -65.13	108.78 4.91 -66.37	171.01 6.58 -111.79	55.93 3.69 -22.41	68.62 7.71 0.00	82.20 8.85 0.00	49.47 5.09 0.00	38.88 4.00 0.00	43.39 3.86 0.00
ASTORIA___5 23518	19.81 1.15 0.00	21.03 1.14 0.00	15.43 0.83 0.00	13.66 0.73 0.00	12.03 0.64 0.00	23.97 1.63 0.00	29.98 2.99 0.00	31.81 3.54 -1.05	41.24 4.96 -0.08	45.25 5.77 0.06	71.62 9.13 0.00	70.94 9.15 0.00	72.23 9.47 0.00	91.30 9.14 -23.07	114.04 9.57 -41.63	142.47 9.98 -65.13	109.50 5.64 -66.37	171.85 7.42 -111.79	56.40 4.16 -22.41	69.82 8.91 0.00	83.59 10.25 0.00	50.20 5.82 0.00	39.38 4.50 0.00	43.87 4.34 0.00
ASTRIA 10-13____ 23663	19.77 1.11 0.00	20.98 1.08 0.00	15.37 0.76 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.66 2.67 0.00	31.50 3.23 -1.05	40.81 4.53 -0.08	44.69 5.21 0.06	70.79 8.30 0.00	70.13 8.34 0.00	71.27 8.51 0.00	90.16 8.01 -23.07	112.92 8.45 -41.63	141.26 8.77 -65.13	108.81 4.94 -66.37	171.06 6.62 -111.79	56.01 3.77 -22.41	68.82 7.91 0.00	82.51 9.16 0.00	49.66 5.29 0.00	39.04 4.17 0.00	43.57 4.05 0.00
BARRETT 1-8____GRP4 24034	19.40 0.74 0.00	20.64 0.74 0.00	15.14 0.54 0.00	13.40 0.47 0.00	11.81 0.42 0.00	24.46 1.06 -1.06	32.94 2.08 -3.86	34.33 2.62 -4.49	39.86 3.59 -0.08	43.57 4.09 0.06	69.00 6.51 0.00	67.97 6.19 0.00	69.10 6.34 0.00	88.27 6.13 -23.06	90.48 6.59 -21.05	79.36 7.03 -4.97	95.08 3.95 -53.63	169.48 5.04 -111.79	55.12 2.89 -22.41	66.72 5.80 0.00	80.05 6.71 0.00	48.32 3.95 0.00	38.20 3.32 0.00	42.64 3.12 0.00
BARRETT 9-12____GRP3 24033	19.40 0.74 0.00	20.64 0.74 0.00	15.14 0.54 0.00	13.40 0.47 0.00	11.81 0.42 0.00	24.46 1.06 -1.06	32.94 2.08 -3.86	34.33 2.62 -4.49	39.86 3.59 -0.08	43.57 4.09 0.06	69.00 6.51 0.00	67.97 6.19 0.00	69.10 6.34 0.00	88.27 6.13 -23.06	90.48 6.59 -21.05	79.36 7.03 -4.97	95.08 3.95 -53.63	169.48 5.04 -111.79	55.12 2.89 -22.41	66.72 5.80 0.00	80.05 6.71 0.00	48.32 3.95 0.00	38.20 3.32 0.00	42.64 3.12 0.00
BARRETT_IC_1 23704	19.40 0.74 0.00	20.64 0.74 0.00	15.14 0.54 0.00	13.40 0.47 0.00	11.81 0.42 0.00	24.46 1.06 -1.06	32.94 2.08 -3.86	34.33 2.62 -4.49	39.86 3.59 -0.08	43.57 4.09 0.06	69.00 6.51 0.00	67.97 6.19 0.00	69.10 6.34 0.00	88.27 6.13 -23.06	90.48 6.59 -21.05	79.36 7.03 -4.97	95.08 3.95 -53.63	169.48 5.04 -111.79	55.12 2.89 -22.41	66.72 5.80 0.00	80.05 6.71 0.00	48.32 3.95 0.00	38.20 3.32 0.00	42.64 3.12 0.00
BARRETT_IC_10 23701	19.40 0.74 0.00	20.64 0.74 0.00	15.14 0.54 0.00	13.40 0.47 0.00	11.81 0.42 0.00	24.46 1.06 -1.06	32.94 2.08 -3.86	34.33 2.62 -4.49	39.86 3.59 -0.08	43.57 4.09 0.06	69.00 6.51 0.00	67.97 6.19 0.00	69.10 6.34 0.00	88.27 6.13 -23.06	90.48 6.59 -21.05	79.36 7.03 -4.97	95.08 3.95 -53.63	169.48 5.04 -111.79	55.12 2.89 -22.41	66.72 5.80 0.00	80.05 6.71 0.00	48.32 3.95 0.00	38.20 3.32 0.00	42.64 3.12 0.00
BARRETT_IC_11 23702	19.40 0.74 0.00	20.64 0.74 0.00	15.14 0.54 0.00	13.40 0.47 0.00	11.81 0.42 0.00	24.46 1.06 -1.06	32.94 2.08 -3.86	34.33 2.62 -4.49	39.86 3.59 -0.08	43.57 4.09 0.06	69.00 6.51 0.00	67.97 6.19 0.00	69.10 6.34 0.00	88.27 6.13 -23.06	90.48 6.59 -21.05	79.36 7.03 -4.97	95.08 3.95 -53.63	169.48 5.04 -111.79	55.12 2.89 -22.41	66.72 5.80 0.00	80.05 6.71 0.00	48.32 3.95 0.00	38.20 3.32 0.00	42.64 3.12 0.00
BARRETT_IC_12 23703	19.40 0.74 0.00	20.64 0.74 0.00	15.14 0.54 0.00	13.40 0.47 0.00	11.81 0.42 0.00	24.46 1.06 -1.06	32.94 2.08 -3.86	34.33 2.62 -4.49	39.86 3.59 -0.08	43.57 4.09 0.06	69.00 6.51 0.00	67.97 6.19 0.00	69.10 6.34 0.00	88.27 6.13 -23.06	90.48 6.59 -21.05	79.36 7.03 -4.97	95.08 3.95 -53.63	169.48 5.04 -111.79	55.12 2.89 -22.41	66.72 5.80 0.00	80.05 6.71 0.00	48.32 3.95 0.00	38.20 3.32 0.00	42.64 3.12 0.00
BARRETT_IC_2 23705	19.40 0.74 0.00	20.64 0.74 0.00	15.14 0.54 0.00	13.40 0.47 0.00	11.81 0.42 0.00	24.46 1.06 -1.06	32.94 2.08 -3.86	34.33 2.62 -4.49	39.86 3.59 -0.08	43.57 4.09 0.06	69.00 6.51 0.00	67.97 6.19 0.00	69.10 6.34 0.00	88.27 6.13 -23.06	90.48 6.59 -21.05	79.36 7.03 -4.97	95.08 3.95 -53.63	169.48 5.04 -111.79	55.12 2.89 -22.41	66.72 5.80 0.00	80.05 6.71 0.00	48.32 3.95 0.00	38.20 3.32 0.00	42.64 3.12 0.00
BARRETT_IC_3 23706	19.40 0.74 0.00	20.64 0.74 0.00	15.14 0.54 0.00	13.40 0.47 0.00	11.81 0.42 0.00	24.46 1.06 -1.06	32.94 2.08 -3.86	34.33 2.62 -4.49	39.86 3.59 -0.08	43.57 4.09 0.06	69.00 6.51 0.00	67.97 6.19 0.00	69.10 6.34 0.00	88.27 6.13 -23.06	90.48 6.59 -21.05	79.36 7.03 -4.97	95.08 3.95 -53.63	169.48 5.04 -111.79	55.12 2.89 -22.41	66.72 5.80 0.00	80.05 6.71 0.00	48.32 3.95 0.00	38.20 3.32 0.00	42.64 3.12 0.00
BARRETT_IC_4 23707	19.40 0.74 0.00	20.64 0.74 0.00	15.14 0.54 0.00	13.40 0.47 0.00	11.81 0.42 0.00	24.46 1.06 -1.06	32.94 2.08 -3.86	34.33 2.62 -4.49	39.86 3.59 -0.08	43.57 4.09 0.06	69.00 6.51 0.00	67.97 6.19 0.00	69.10 6.34 0.00	88.27 6.13 -23.06	90.48 6.59 -21.05	79.36 7.03 -4.97	95.08 3.95 -53.63	169.48 5.04 -111.79	55.12 2.89 -22.41	66.72 5.80 0.00	80.05 6.71 0.00	48.32 3.95 0.00	38.20 3.32 0.00	42.64 3.12 0.00
BARRETT_IC_5 23708	19.40 0.74 0.00	20.64 0.74 0.00	15.14 0.54 0.00	13.40 0.47 0.00	11.81 0.42 0.00	24.46 1.06 -1.06	32.94 2.08 -3.86	34.33 2.62 -4.49	39.86 3.59 -0.08	43.57 4.09 0.06	69.00 6.51 0.00	67.97 6.19 0.00	69.10 6.34 0.00	88.27 6.13 -23.06	90.48 6.59 -21.05	79.36 7.03 -4.97	95.08 3.95 -53.63	169.48 5.04 -111.79	55.12 2.89 -22.41	66.72 5.80 0.00	80.05 6.71 0.00	48.32 3.95 0.00	38.20 3.32 0.00	42.64 3.12 0.00

BARRETT_IC_6 23709	19.40 0.74 0.00	20.64 0.74 0.00	15.14 0.54 0.00	13.40 0.47 0.00	11.81 0.42 0.00	24.46 1.06 -1.06	32.94 2.08 -3.86	34.33 2.62 -4.49	39.86 3.59 -0.08	43.57 4.09 0.06	69.00 6.51 0.00	67.97 6.19 0.00	69.10 6.34 0.00	88.27 6.13 -23.06	90.48 6.59 -21.05	79.36 7.03 -4.97	95.08 3.95 -53.63	169.48 5.04 -111.79	55.12 2.89 -22.41	66.72 5.80 0.00	80.05 6.71 0.00	48.32 3.95 0.00	38.20 3.32 0.00	42.64 3.12 0.00
BARRETT_IC_7 23710	19.40 0.74 0.00	20.64 0.74 0.00	15.14 0.54 0.00	13.40 0.47 0.00	11.81 0.42 0.00	24.46 1.06 -1.06	32.94 2.08 -3.86	34.33 2.62 -4.49	39.86 3.59 -0.08	43.57 4.09 0.06	69.00 6.51 0.00	67.97 6.19 0.00	69.10 6.34 0.00	88.27 6.13 -23.06	90.48 6.59 -21.05	79.36 7.03 -4.97	95.08 3.95 -53.63	169.48 5.04 -111.79	55.12 2.89 -22.41	66.72 5.80 0.00	80.05 6.71 0.00	48.32 3.95 0.00	38.20 3.32 0.00	42.64 3.12 0.00
BARRETT_IC_8 23711	19.40 0.74 0.00	20.64 0.74 0.00	15.14 0.54 0.00	13.40 0.47 0.00	11.81 0.42 0.00	24.46 1.06 -1.06	32.94 2.08 -3.86	34.33 2.62 -4.49	39.86 3.59 -0.08	43.57 4.09 0.06	69.00 6.51 0.00	67.97 6.19 0.00	69.10 6.34 0.00	88.27 6.13 -23.06	90.48 6.59 -21.05	79.36 7.03 -4.97	95.08 3.95 -53.63	169.48 5.04 -111.79	55.12 2.89 -22.41	66.72 5.80 0.00	80.05 6.71 0.00	48.32 3.95 0.00	38.20 3.32 0.00	42.64 3.12 0.00
BARRETT_IC_9 23700	19.40 0.74 0.00	20.64 0.74 0.00	15.14 0.54 0.00	13.40 0.47 0.00	11.81 0.42 0.00	24.46 1.06 -1.06	32.94 2.08 -3.86	34.33 2.62 -4.49	39.86 3.59 -0.08	43.57 4.09 0.06	69.00 6.51 0.00	67.97 6.19 0.00	69.10 6.34 0.00	88.27 6.13 -23.06	90.48 6.59 -21.05	79.36 7.03 -4.97	95.08 3.95 -53.63	169.48 5.04 -111.79	55.12 2.89 -22.41	66.72 5.80 0.00	80.05 6.71 0.00	48.32 3.95 0.00	38.20 3.32 0.00	42.64 3.12 0.00
BARRETT___1 23545	19.36 0.70 0.00	20.60 0.70 0.00	15.11 0.51 0.00	13.38 0.45 0.00	11.78 0.40 0.00	24.41 1.01 -1.06	32.88 2.02 -3.86	34.26 2.56 -4.49	39.75 3.47 -0.08	43.36 3.88 0.06	68.54 6.04 0.00	67.41 5.62 0.00	68.51 5.75 0.00	87.71 5.57 -23.06	89.88 5.99 -21.05	78.72 6.39 -4.97	94.74 3.62 -53.63	169.10 4.67 -111.79	54.90 2.67 -22.41	66.35 5.44 0.00	79.49 6.14 0.00	47.96 3.59 0.00	37.98 3.11 0.00	42.45 2.92 0.00
BARRETT___2 23546	19.39 0.73 0.00	20.64 0.74 0.00	15.14 0.54 0.00	13.40 0.47 0.00	11.81 0.42 0.00	24.46 1.06 -1.06	32.94 2.08 -3.86	34.33 2.62 -4.49	39.86 3.58 -0.08	43.56 4.09 0.06	68.99 6.50 0.00	67.97 6.19 0.00	69.10 6.34 0.00	88.28 6.13 -23.06	90.49 6.60 -21.05	79.36 7.03 -4.97	95.08 3.95 -53.63	169.47 5.04 -111.79	55.12 2.89 -22.41	66.71 5.80 0.00	80.06 6.71 0.00	48.32 3.95 0.00	38.19 3.31 0.00	42.64 3.11 0.00
BEAVER RIVER___HYD 24048	18.54 -0.11 0.00	19.79 -0.10 0.00	14.53 -0.08 0.00	12.85 -0.08 0.00	11.34 -0.04 0.00	22.30 -0.04 0.00	26.23 -0.77 0.00	26.09 -1.15 -0.02	34.32 -1.68 0.20	36.55 -2.02 0.97	59.38 -3.11 0.00	58.81 -2.98 0.00	59.75 -3.01 0.00	56.70 -2.74 -0.36	59.89 -2.95 0.00	64.41 -2.95 0.00	35.80 -1.75 -0.06	47.95 -2.52 2.18	28.75 -1.46 -0.39	58.13 -2.78 0.00	70.13 -3.22 0.00	42.37 -2.01 0.00	33.79 -1.09 0.00	38.41 -1.12 0.00
BEEBEE_GT_13 23619	19.61 0.96 0.00	20.92 1.03 0.00	15.39 0.78 0.00	13.66 0.73 0.00	12.04 0.65 0.00	23.57 1.23 0.00	27.80 0.81 0.00	27.89 0.55 -0.13	37.06 0.87 0.00	40.58 1.11 0.06	64.90 2.40 0.00	64.33 2.54 0.00	65.33 2.57 0.00	63.28 2.53 -1.66	66.64 2.64 -1.16	70.15 2.70 -0.09	41.88 1.36 -3.02	60.68 1.68 -6.35	32.25 0.76 -1.66	62.36 1.45 0.00	75.58 2.23 0.00	45.86 1.48 0.00	35.92 1.04 0.00	40.82 1.29 0.00
BETHLEHEM___STEEL 23779	17.16 -1.50 0.00	18.31 -1.59 0.00	13.56 -1.04 0.00	12.08 -0.85 0.00	10.62 -0.77 0.00	20.68 -1.66 0.00	25.38 -1.61 0.00	26.08 -1.31 -0.18	34.41 -1.79 -0.01	37.65 -1.83 0.06	59.50 -2.99 0.00	59.00 -2.78 0.00	59.72 -3.04 0.00	58.36 -3.10 -2.37	61.41 -3.76 -2.33	63.98 -3.57 -0.19	41.72 -2.87 -5.91	61.95 -2.87 -12.17	30.60 -1.51 -2.28	57.26 -3.65 0.00	69.15 -4.20 0.00	42.51 -1.87 0.00	33.11 -1.77 0.00	37.10 -2.42 0.00
BINGHAMTON___COGEN 23790	18.63 -0.03 0.00	19.83 -0.07 0.00	14.54 -0.07 0.00	12.88 -0.05 0.00	11.39 0.00 0.00	22.42 0.08 0.00	27.44 0.45 0.00	28.29 0.73 -0.35	37.28 1.06 -0.02	40.78 1.31 0.06	64.42 1.93 0.00	63.79 2.01 0.00	64.70 1.94 0.00	65.60 1.79 -4.72	69.55 2.04 -4.67	69.95 2.21 -0.37	50.70 1.37 -11.83	79.03 1.91 -24.47	35.45 1.09 -4.54	63.16 2.25 0.00	76.06 2.71 0.00	46.06 1.68 0.00	35.96 1.09 0.00	40.23 0.70 0.00
BLACK RIVER___HYD 24047	18.42 -0.24 0.00	19.67 -0.23 0.00	14.44 -0.17 0.00	12.77 -0.16 0.00	11.28 -0.11 0.00	22.17 -0.16 0.00	26.09 -0.90 0.00	25.90 -1.35 -0.04	33.96 -2.10 0.14	36.23 -2.60 0.70	58.16 -4.33 0.00	57.53 -4.25 0.00	58.49 -4.28 0.00	55.88 -3.92 -0.71	59.79 -4.21 -1.16	63.04 -4.41 -0.09	37.81 -2.56 -2.87	53.09 -3.64 -4.07	28.35 -2.11 -0.63	56.86 -4.05 0.00	68.55 -4.80 0.00	41.40 -2.98 0.00	33.40 -1.48 0.00	38.04 -1.49 0.00
BLUE_CIRC_CHEM_DRP 24182	20.02 1.37 0.00	21.42 1.53 0.00	15.67 1.07 0.00	13.82 0.89 0.00	12.17 0.78 0.00	23.89 1.55 0.00	28.13 1.14 0.00	29.26 0.70 -1.35	37.18 0.88 -0.10	40.29 0.84 0.09	63.95 1.46 0.00	63.10 1.31 0.00	64.22 1.46 0.00	56.74 1.53 3.87	61.25 1.92 3.50	68.81 1.72 0.28	29.39 0.82 8.92	35.45 1.65 18.85	26.80 0.74 3.77	62.74 1.83 0.00	75.40 2.05 0.00	45.25 0.87 0.00	35.98 1.10 0.00	41.45 1.92 0.00
BOC_GAS_DRP 24189	20.05 1.39 0.00	21.47 1.58 0.00	15.71 1.11 0.00	13.86 0.93 0.00	12.20 0.81 0.00	23.96 1.62 0.00	28.23 1.23 0.00	29.28 0.71 -1.36	37.14 0.84 -0.10	40.23 0.79 0.09	63.85 1.36 0.00	62.97 1.18 0.00	64.07 1.31 0.00	55.14 1.36 5.31	59.85 1.68 4.67	68.52 1.53 0.37	26.23 0.66 11.93	28.90 1.44 25.18	25.29 0.64 5.18	62.57 1.66 0.00	75.20 1.85 0.00	45.19 0.81 0.00	35.98 1.10 0.00	41.55 2.03 0.00
BOWLINE___1 23526	19.11 0.46 0.00	20.27 0.37 0.00	14.86 0.26 0.00	13.15 0.22 0.00	11.58 0.20 0.00	22.89 0.55 0.00	28.42 1.42 0.00	30.21 1.97 -1.02	39.07 2.80 -0.08	42.81 3.33 0.06	67.72 5.23 0.00	67.10 5.31 0.00	68.25 5.49 0.00	86.80 5.26 -22.45	89.62 5.73 -21.05	75.24 6.20 -1.68	94.57 3.61 -53.47	168.86 4.85 -111.36	54.34 2.77 -21.74	66.32 5.40 0.00	79.88 6.53 0.00	48.12 3.75 0.00	37.56 2.69 0.00	41.84 2.32 0.00
BOWLINE___2 23595	19.11 0.46 0.00	20.27 0.37 0.00	14.86 0.26 0.00	13.15 0.22 0.00	11.58 0.20 0.00	22.88 0.54 0.00	28.42 1.42 0.00	30.20 1.96 -1.02	39.07 2.80 -0.08	42.80 3.33 0.06	67.72 5.23 0.00	67.09 5.30 0.00	68.25 5.48 0.00	86.81 5.26 -22.47	89.61 5.72 -21.05	75.23 6.19 -1.68	94.57 3.60 -53.47	168.86 4.85 -111.37	54.35 2.77 -21.76	66.31 5.40 0.00	79.88 6.53 0.00	48.12 3.74 0.00	37.56 2.69 0.00	41.84 2.32 0.00
BROOKHAVEN___DRP 24191	19.23 0.57 0.00	20.59 0.69 0.00	15.13 0.52 0.00	13.38 0.45 0.00	11.79 0.41 0.00	24.47 1.07 -1.06	32.92 2.07 -3.86	34.12 2.42 -4.49	39.50 3.22 -0.08	43.36 3.88 0.06	68.88 6.39 0.00	68.27 6.48 0.00	69.43 6.67 0.00	88.65 6.51 -23.06	91.03 7.15 -21.05	79.69 7.36 -4.97	95.04 3.91 -53.63	168.65 4.21 -111.79	54.54 2.31 -22.41	65.54 4.63 0.00	78.92 5.57 0.00	47.98 3.60 0.00	38.04 3.16 0.00	42.49 2.96 0.00

BROOKLYN_NAVY_YARD 23515	19.51 0.85 0.00	20.70 0.80 0.00	15.16 0.56 0.00	13.40 0.47 0.00	11.80 0.42 0.00	23.42 1.08 0.00	29.25 2.25 0.00	31.13 2.86 -1.05	40.32 4.04 -0.08	44.20 4.73 0.06	70.06 7.57 0.00	69.42 7.63 0.00	70.71 7.95 0.00	89.81 7.65 -23.07	112.70 8.23 -41.63	141.20 8.71 -65.13	108.75 4.88 -66.37	171.01 6.57 -111.79	55.92 3.68 -22.41	68.30 7.39 0.00	82.09 8.74 0.00	49.41 5.03 0.00	38.67 3.79 0.00	43.06 3.54 0.00
BURROWS__LYONSDAL 23803	18.87 0.22 0.00	20.13 0.23 0.00	14.77 0.16 0.00	13.07 0.14 0.00	11.53 0.14 0.00	22.64 0.30 0.00	27.06 0.06 0.00	27.10 -0.12 0.00	35.89 -0.20 0.10	38.82 -0.25 0.47	62.23 -0.26 0.00	61.59 -0.20 0.00	62.56 -0.20 0.00	59.20 -0.14 -0.25	62.71 -0.13 0.00	67.26 -0.10 0.00	37.45 -0.08 -0.04	51.50 -0.11 1.04	29.98 -0.12 -0.27	60.78 -0.13 0.00	73.28 -0.07 0.00	44.28 -0.10 0.00	35.00 0.12 0.00	39.58 0.05 0.00
CALSPAN__DRP 24200	17.16 -1.50 0.00	18.31 -1.59 0.00	13.56 -1.04 0.00	12.08 -0.85 0.00	10.62 -0.77 0.00	20.68 -1.66 0.00	25.38 -1.61 0.00	26.08 -1.31 -0.18	34.41 -1.79 -0.01	37.65 -1.83 0.06	59.50 -2.99 0.00	59.00 -2.78 0.00	59.72 -3.04 0.00	58.36 -3.10 -2.37	61.41 -3.76 -2.33	63.98 -3.57 -0.19	41.72 -1.68 -5.91	61.95 -2.87 -12.17	30.60 -1.51 -2.28	57.26 -3.65 0.00	69.15 -4.20 0.00	42.51 -1.87 0.00	33.11 -1.77 0.00	37.10 -2.42 0.00
CARR STREET_E_SYR 24060	18.50 -0.16 0.00	19.72 -0.17 0.00	14.49 -0.12 0.00	12.84 -0.09 0.00	11.31 -0.08 0.00	22.12 -0.21 0.00	26.69 -0.31 0.00	26.98 -0.32 -0.09	35.73 -0.44 0.02	38.94 -0.48 0.12	61.82 -0.67 0.00	61.16 -0.62 0.00	62.06 -0.70 0.00	59.65 -0.69 -1.25	63.22 -0.79 -1.16	66.61 -0.84 -0.09	40.00 -0.45 -2.96	57.81 -0.70 -5.87	30.65 -0.39 -1.22	60.04 -0.87 0.00	72.34 -1.01 0.00	43.86 -0.52 0.00	34.49 -0.38 0.00	38.86 -0.66 0.00
CARTHAGE__PAPER 23857	18.42 -0.24 0.00	19.67 -0.23 0.00	14.44 -0.17 0.00	12.77 -0.16 0.00	11.28 -0.11 0.00	22.17 -0.16 0.00	26.09 -0.90 0.00	25.90 -1.35 -0.03	33.94 -2.10 0.15	36.16 -2.60 0.78	58.16 -4.33 0.00	57.53 -4.25 0.00	58.49 -4.28 0.00	55.67 -3.92 -0.51	58.63 -4.21 0.00	62.95 -4.41 0.00	35.02 -2.56 -0.08	47.45 -3.64 1.56	28.27 -2.11 -0.55	56.86 -4.05 0.00	68.55 -4.80 0.00	41.40 -2.98 0.00	33.40 -1.48 0.00	38.04 -1.49 0.00
CE_DUNWOOD__DRP 24194	19.41 0.75 0.00	20.61 0.71 0.00	15.11 0.50 0.00	13.36 0.43 0.00	11.77 0.38 0.00	23.30 0.96 0.00	28.99 2.00 0.00	30.81 2.54 -1.05	39.86 3.58 -0.08	43.62 4.14 0.06	69.05 6.55 0.00	68.38 6.59 0.00	69.59 6.83 0.00	88.67 6.57 -23.01	91.02 7.13 -21.05	76.60 7.55 -1.68	95.35 4.29 -53.56	170.24 5.84 -111.75	55.44 3.26 -22.35	67.44 6.53 0.00	81.04 7.69 0.00	48.78 4.40 0.00	38.20 3.33 0.00	42.64 3.11 0.00
CE_MILLWOOD__DRP 24193	19.34 0.68 0.00	20.53 0.63 0.00	15.05 0.44 0.00	13.31 0.38 0.00	11.72 0.33 0.00	23.21 0.87 0.00	28.84 1.84 0.00	30.62 2.36 -1.05	39.58 3.31 -0.08	43.32 3.84 0.06	68.54 6.05 0.00	67.86 6.07 0.00	69.06 6.29 0.00	88.07 6.06 -22.93	90.46 6.57 -21.05	76.02 6.98 -1.68	95.00 3.96 -53.55	169.71 5.37 -111.69	55.12 3.03 -22.26	66.99 6.08 0.00	80.51 7.16 0.00	48.46 4.09 0.00	37.95 3.08 0.00	42.39 2.87 0.00
CE_NYC2_DRP 24202	19.75 1.10 0.00	20.96 1.06 0.00	15.36 0.75 0.00	13.57 0.64 0.00	11.96 0.57 0.00	23.75 1.41 0.00	29.63 2.64 0.00	31.47 3.20 -1.05	40.76 4.48 -0.08	44.63 5.16 0.06	70.70 8.21 0.00	70.04 8.25 0.00	71.30 8.54 0.00	90.38 8.22 -23.07	113.19 8.72 -41.63	141.51 9.02 -65.13	108.92 5.06 -66.37	171.14 6.71 -111.79	56.02 3.78 -22.41	68.70 7.79 0.00	82.38 9.04 0.00	49.60 5.22 0.00	38.99 4.12 0.00	43.53 4.01 0.00
CE_NYC_DRP 24195	19.60 0.94 0.00	20.78 0.88 0.00	15.23 0.63 0.00	13.46 0.53 0.00	11.86 0.47 0.00	23.52 1.18 0.00	29.34 2.35 0.00	31.24 2.98 -1.05	40.48 4.20 -0.08	44.37 4.89 0.06	70.30 7.81 0.00	69.66 7.88 0.00	70.94 8.18 0.00	90.02 7.86 -23.07	112.95 8.48 -41.63	141.43 8.94 -65.13	108.87 5.01 -66.37	171.17 6.73 -111.79	56.05 3.81 -22.41	68.57 7.66 0.00	82.35 9.01 0.00	49.56 5.18 0.00	38.79 3.92 0.00	43.22 3.70 0.00
CH_MIDHUDSON__DRP 24192	19.31 0.65 0.00	20.54 0.64 0.00	15.04 0.44 0.00	13.30 0.37 0.00	11.72 0.33 0.00	23.14 0.80 0.00	28.56 1.57 0.00	30.19 1.85 -1.12	38.80 2.52 -0.08	42.33 2.86 0.06	66.83 4.34 0.00	66.06 4.27 0.00	67.19 4.43 0.00	82.05 4.26 -18.71	85.09 4.71 -17.54	73.79 5.03 -1.40	84.92 2.87 -44.55	149.48 4.18 -92.66	50.26 2.32 -18.12	65.56 4.65 0.00	78.76 5.42 0.00	47.34 2.96 0.00	37.22 2.34 0.00	41.98 2.45 0.00
CH_MISC_IPPS 23765	19.38 0.72 0.00	20.60 0.71 0.00	15.09 0.49 0.00	13.34 0.41 0.00	11.75 0.36 0.00	23.24 0.90 0.00	28.76 1.76 0.00	30.41 2.11 -1.08	39.18 2.90 -0.09	42.76 3.28 0.06	67.49 5.00 0.00	66.75 4.96 0.00	67.92 5.16 0.00	84.45 4.95 -20.41	87.01 5.46 -18.71	74.70 5.85 -1.49	88.43 3.34 -47.60	156.76 4.84 -99.28	52.35 2.71 -19.82	66.33 5.42 0.00	79.74 6.40 0.00	47.87 3.49 0.00	37.64 2.76 0.00	42.33 2.81 0.00
CH_RES_BVR_FALLS 23983	18.64 -0.02 0.00	19.88 -0.02 0.00	14.60 -0.01 0.00	12.92 -0.01 0.00	11.38 -0.01 0.00	22.33 -0.01 0.00	26.90 -0.09 0.00	27.05 -0.11 0.05	35.77 -0.14 0.29	37.98 -0.18 1.37	62.23 -0.26 0.00	61.53 -0.26 0.00	62.50 -0.26 0.00	58.63 -0.24 0.22	62.60 -0.24 0.00	67.09 -0.28 0.00	37.32 -0.14 0.04	48.79 -0.27 3.59	29.46 -0.13 0.24	60.67 -0.24 0.00	73.08 -0.27 0.00	44.21 -0.16 0.00	34.72 -0.16 0.00	39.42 -0.11 0.00
CH_RES_NIAGARA 23895	16.85 -1.80 0.00	17.94 -1.95 0.00	13.33 -1.27 0.00	11.89 -1.04 0.00	10.41 -0.98 0.00	20.22 -2.12 0.00	24.77 -2.22 0.00	25.30 -2.08 -0.16	33.27 -2.93 -0.01	36.37 -3.10 0.06	57.45 -5.05 0.00	56.96 -4.83 0.00	57.65 -5.11 0.00	56.26 -5.04 -2.21	59.36 -5.82 -2.33	61.83 -5.72 -0.19	40.47 -2.91 -5.88	59.96 -4.75 -12.06	29.43 -2.51 -2.11	55.03 -5.89 0.00	66.30 -7.05 0.00	41.03 -3.35 0.00	32.10 -2.77 0.00	36.20 -3.32 0.00
CH_RES_SYRACUSE 23985	18.33 -0.32 0.00	19.54 -0.35 0.00	14.36 -0.24 0.00	12.75 -0.18 0.00	11.23 -0.16 0.00	21.96 -0.38 0.00	26.44 -0.55 0.00	26.71 -0.61 -0.10	35.40 -0.79 0.01	38.57 -0.87 0.10	61.13 -1.36 0.00	60.47 -1.31 0.00	61.31 -1.45 0.00	59.09 -1.40 -1.40	62.38 -1.63 -1.16	65.79 -1.66 -0.09	39.59 -0.89 -2.98	57.31 -1.41 -6.07	30.44 -0.77 -1.38	59.27 -1.64 0.00	71.41 -1.94 0.00	43.39 -0.99 0.00	34.27 -0.60 0.00	38.59 -0.93 0.00
CORNELL____ 23752	18.30 -0.36 0.00	19.32 -0.58 0.00	14.18 -0.43 0.00	12.87 -0.06 0.00	11.34 -0.05 0.00	22.00 -0.34 0.00	26.34 -0.65 0.00	27.00 -0.41 -0.20	35.84 -0.36 0.00	39.21 -0.23 0.09	62.38 -0.11 0.00	61.77 -0.01 0.00	62.82 0.06 0.00	61.86 0.13 -2.64	65.19 0.01 -2.33	67.52 -0.03 -0.19	43.42 -0.04 -5.96	64.69 -0.22 -12.26	32.30 -0.10 -2.58	60.41 -0.50 0.00	73.78 0.44 0.00	44.28 -0.10 0.00	34.47 -0.40 0.00	38.49 -1.04 0.00
COXSACKIE__GT 23611	19.48 0.82 0.00	20.81 0.91 0.00	15.23 0.63 0.00	13.47 0.54 0.00	11.86 0.47 0.00	23.27 0.93 0.00	28.18 1.19 0.00	29.52 1.11 -1.20	37.91 1.63 -0.09	41.26 1.80 0.07	65.37 2.88 0.00	64.57 2.78 0.00	65.70 2.94 0.00	74.77 2.79 -12.89	77.70 3.17 -11.69	71.81 3.51 -0.93	69.21 1.95 -29.77	117.59 2.95 -62.00	43.93 1.57 -12.53	64.25 3.34 0.00	77.46 4.11 0.00	46.72 2.34 0.00	36.68 1.80 0.00	41.72 2.19 0.00

CRESCENT___HYD 24018	19.95 1.29 0.00	21.41 1.51 0.00	15.64 1.04 0.00	13.79 0.86 0.00	12.13 0.75 0.00	23.88 1.54 0.00	28.12 1.12 0.00	29.08 0.49 -1.37	36.89 0.59 -0.10	39.88 0.45 0.10	63.22 0.73 0.00	62.31 0.52 0.00	63.51 0.75 0.00	57.02 0.91 2.98	61.78 1.27 2.33	68.24 1.06 0.19	31.92 0.43 6.01	41.00 1.25 12.90	27.37 0.48 2.94	62.27 1.36 0.00	74.80 1.46 0.00	44.87 0.50 0.00	35.74 0.87 0.00	41.49 1.97 0.00
CRUCIBLE_METL_DRP 24180	18.33 -0.32 0.00	19.54 -0.35 0.00	14.36 -0.24 0.00	12.75 -0.18 0.00	11.23 -0.16 0.00	21.96 -0.38 0.00	26.44 -0.55 0.00	26.71 -0.61 -0.10	35.40 -0.79 0.01	38.57 -0.87 0.10	61.13 -1.36 0.00	60.47 -1.31 0.00	61.31 -1.45 0.00	59.09 -1.40 -1.40	62.38 -1.63 -1.16	65.79 -1.66 -0.09	39.59 -0.89 -2.98	57.31 -1.41 -6.07	30.44 -0.77 -1.38	59.27 -1.64 0.00	71.41 -1.94 0.00	43.39 -0.99 0.00	34.27 -0.60 0.00	38.59 -0.93 0.00
DANSKAMMER___1 23586	19.25 0.59 0.00	20.48 0.58 0.00	15.00 0.40 0.00	13.26 0.33 0.00	11.68 0.30 0.00	23.10 0.76 0.00	28.59 1.60 0.00	30.26 1.96 0.00	38.98 2.69 -0.09	42.48 3.01 0.06	67.01 4.52 0.00	66.27 4.48 0.00	67.44 4.68 0.00	83.99 4.49 -20.41	86.50 4.95 -18.71	74.16 5.31 -1.49	88.11 3.02 -47.60	156.30 4.37 -99.28	52.12 2.48 -19.82	65.86 4.95 0.00	79.15 5.80 0.00	47.51 3.13 0.00	37.43 2.55 0.00	42.10 2.57 0.00
DANSKAMMER___2 23589	19.25 0.59 0.00	20.48 0.58 0.00	15.00 0.40 0.00	13.26 0.33 0.00	11.68 0.30 0.00	23.10 0.76 0.00	28.59 1.60 0.00	30.26 1.96 -1.08	38.98 2.69 -0.09	42.48 3.01 0.06	67.01 4.52 0.00	66.27 4.48 0.00	67.44 4.68 0.00	83.99 4.49 -20.41	86.50 4.95 -18.71	74.16 5.31 -1.49	88.11 3.02 -47.60	156.30 4.37 -99.28	52.12 2.48 -19.82	65.86 4.95 0.00	79.15 5.80 0.00	47.51 3.13 0.00	37.43 2.55 0.00	42.10 2.57 0.00
DANSKAMMER___3 23590	19.25 0.59 0.00	20.48 0.58 0.00	15.00 0.40 0.00	13.26 0.33 0.00	11.68 0.30 0.00	23.10 0.76 0.00	28.59 1.60 0.00	30.26 1.96 -1.08	38.98 2.69 -0.09	42.48 3.01 0.06	67.01 4.52 0.00	66.27 4.48 0.00	67.44 4.68 0.00	83.99 4.49 -20.41	86.50 4.95 -18.71	74.16 5.31 -1.49	88.11 3.02 -47.60	156.30 4.37 -99.28	52.12 2.48 -19.82	65.86 4.95 0.00	79.15 5.80 0.00	47.51 3.13 0.00	37.43 2.55 0.00	42.10 2.57 0.00
DANSKAMMER___4 23591	19.25 0.59 0.00	20.48 0.58 0.00	15.00 0.40 0.00	13.26 0.33 0.00	11.68 0.30 0.00	23.10 0.76 0.00	28.59 1.60 0.00	30.26 1.96 -1.08	38.98 2.69 -0.09	42.48 3.01 0.06	67.01 4.52 0.00	66.27 4.48 0.00	67.44 4.68 0.00	83.99 4.49 -20.41	86.50 4.95 -18.71	74.16 5.31 -1.49	88.11 3.02 -47.60	156.30 4.37 -99.28	52.12 2.48 -19.82	65.86 4.95 0.00	79.15 5.80 0.00	47.51 3.13 0.00	37.43 2.55 0.00	42.10 2.57 0.00
DANSKAMMER___DIESEL 23592	19.25 0.59 0.00	20.48 0.58 0.00	15.00 0.40 0.00	13.26 0.33 0.00	11.68 0.30 0.00	23.10 0.76 0.00	28.59 1.60 0.00	30.26 1.96 -1.08	38.98 2.69 -0.09	42.48 3.01 0.06	67.01 4.52 0.00	66.27 4.48 0.00	67.44 4.68 0.00	83.99 4.49 -20.41	86.50 4.95 -18.71	74.16 5.31 -1.49	88.11 3.02 -47.60	156.30 4.37 -99.28	52.12 2.48 -19.82	65.86 4.95 0.00	79.15 5.80 0.00	47.51 3.13 0.00	37.43 2.55 0.00	42.10 2.57 0.00
DASHVILLE___HYD 23610	19.28 0.63 0.00	20.50 0.61 0.00	15.04 0.44 0.00	13.30 0.37 0.00	11.72 0.33 0.00	23.20 0.86 0.00	28.68 1.69 0.00	30.31 1.99 -1.10	38.82 2.54 -0.09	42.34 2.87 0.06	66.75 4.25 0.00	66.04 4.25 0.00	67.15 4.39 0.00	83.81 4.22 -20.51	86.26 4.71 -18.71	73.89 5.03 -1.49	88.00 2.89 -47.61	156.25 4.25 -99.35	52.12 2.37 -19.92	65.64 4.73 0.00	78.87 5.52 0.00	47.39 3.01 0.00	37.30 2.43 0.00	42.00 2.47 0.00
DOGLEVILLE___HYD 23807	19.10 0.44 0.00	20.44 0.54 0.00	14.93 0.33 0.00	13.18 0.25 0.00	11.61 0.23 0.00	22.94 0.60 0.00	28.24 1.25 0.00	28.61 1.42 0.03	38.18 2.04 0.05	41.53 2.23 0.23	65.52 3.03 0.00	64.61 2.82 0.00	65.94 3.18 0.00	62.10 3.05 0.04	66.33 3.49 0.00	71.09 3.73 0.00	39.63 2.14 0.01	55.24 3.23 0.64	31.54 1.76 0.04	64.62 3.70 0.00	77.77 4.42 0.00	46.71 2.33 0.00	36.69 1.82 0.00	41.56 2.03 0.00
DUNKIRK___1 23563	16.96 -1.69 0.00	18.26 -1.64 0.00	13.48 -1.12 0.00	11.98 -0.95 0.00	10.58 -0.80 0.00	20.60 -1.74 0.00	25.27 -1.72 0.00	25.99 -1.41 -0.18	34.29 -1.92 -0.01	37.40 -2.07 0.06	59.10 -3.39 0.00	58.58 -3.21 0.00	59.21 -3.55 0.00	57.88 -3.69 -2.48	60.82 -4.36 -2.33	63.44 -4.11 -0.19	41.40 -2.03 -5.93	61.56 -3.34 -12.25	30.53 -1.69 -2.39	57.05 -3.86 0.00	68.98 -4.36 0.00	42.17 -2.21 0.00	32.70 -2.17 0.00	36.51 -3.01 0.00
DUNKIRK___2 23564	16.96 -1.69 0.00	18.26 -1.64 0.00	13.48 -1.12 0.00	11.98 -0.95 0.00	10.58 -0.80 0.00	20.60 -1.74 0.00	25.27 -1.72 0.00	25.99 -1.41 -0.18	34.29 -1.92 -0.01	37.40 -2.07 0.06	59.10 -3.39 0.00	58.58 -3.21 0.00	59.21 -3.55 0.00	57.88 -3.69 -2.48	60.82 -4.36 -2.33	63.44 -4.11 -0.19	41.40 -2.03 -5.93	61.56 -3.34 -12.25	30.53 -1.69 -2.39	57.05 -3.86 0.00	68.98 -4.36 0.00	42.17 -2.21 0.00	32.70 -2.17 0.00	36.51 -3.01 0.00
DUNKIRK___3 23565	17.00 -1.66 0.00	18.25 -1.65 0.00	13.49 -1.12 0.00	12.00 -0.93 0.00	10.58 -0.81 0.00	20.59 -1.75 0.00	25.28 -1.71 0.00	26.01 -1.39 -0.19	34.33 -1.88 -0.01	37.48 -2.00 0.06	59.23 -3.26 0.00	58.71 -3.07 0.00	59.38 -3.39 0.00	58.09 -3.50 -2.50	61.00 -4.17 -2.33	63.61 -3.94 -0.19	41.52 -1.91 -5.93	61.69 -3.22 -12.27	30.62 -1.62 -2.42	57.19 -3.73 0.00	69.13 -4.22 0.00	42.31 -2.07 0.00	32.85 -2.02 0.00	36.70 -2.83 0.00
DUNKIRK___4 23566	17.00 -1.66 0.00	18.25 -1.65 0.00	13.49 -1.12 0.00	12.00 -0.93 0.00	10.58 -0.81 0.00	20.59 -1.75 0.00	25.28 -1.71 0.00	26.01 -1.39 -0.19	34.33 -1.88 -0.01	37.48 -2.00 0.06	59.23 -3.26 0.00	58.71 -3.07 0.00	59.38 -3.39 0.00	58.09 -3.50 -2.50	61.00 -4.17 -2.33	63.61 -3.94 -0.19	41.52 -1.91 -5.93	61.69 -3.22 -12.27	30.63 -1.62 -2.42	57.19 -3.73 0.00	69.13 -4.22 0.00	42.31 -2.07 0.00	32.85 -2.02 0.00	36.70 -2.83 0.00
EAST HAMPTON___GT 23717	19.20 0.54 0.00	20.55 0.66 0.00	15.10 0.50 0.00	13.36 0.43 0.00	11.77 0.38 0.00	24.43 1.03 -1.06	32.88 2.02 -3.86	34.08 2.37 -4.49	39.45 3.17 -0.08	43.31 3.83 0.06	68.81 6.32 0.00	68.21 6.42 0.00	69.37 6.60 0.00	88.59 6.44 -23.06	90.98 7.09 -21.05	79.59 7.26 -4.97	94.97 3.84 -53.63	168.48 4.05 -111.79	54.45 2.21 -22.41	65.33 4.42 0.00	78.66 5.32 0.00	47.90 3.52 0.00	37.99 3.12 0.00	42.43 2.90 0.00
EAST RIVER___6 23660	19.63 0.97 0.00	20.81 0.91 0.00	15.25 0.65 0.00	13.48 0.55 0.00	11.88 0.49 0.00	23.56 1.22 0.00	29.42 2.43 0.00	31.35 3.09 -1.05	40.65 4.38 -0.08	44.55 5.07 0.06	70.60 8.11 0.00	69.97 8.18 0.00	71.26 8.50 0.00	90.31 8.16 -23.07	113.24 8.77 -41.63	141.73 9.24 -65.13	109.07 5.21 -66.37	171.54 7.11 -111.79	56.19 3.96 -22.41	68.84 7.93 0.00	82.67 9.32 0.00	49.74 5.36 0.00	38.92 4.04 0.00	43.32 3.79 0.00
EAST RIVER___7 23524	19.63 0.97 0.00	20.81 0.91 0.00	15.25 0.65 0.00	13.48 0.55 0.00	11.88 0.49 0.00	23.56 1.22 0.00	29.42 2.43 0.00	31.35 3.09 -1.05	40.65 4.38 -0.08	44.55 5.07 0.06	70.60 8.11 0.00	69.97 8.18 0.00	71.26 8.50 0.00	90.31 8.16 -23.07	113.24 8.77 -41.63	141.73 9.24 -65.13	109.07 5.21 -66.37	171.54 7.11 -111.79	56.19 3.96 -22.41	68.84 7.93 0.00	82.67 9.32 0.00	49.74 5.36 0.00	38.92 4.04 0.00	43.32 3.79 0.00

EAST_HAMPTON___DIESEL 23722	19.20 0.54 0.00	20.55 0.66 0.00	15.10 0.50 0.00	13.36 0.43 0.00	11.77 0.38 0.00	24.43 1.03 -1.06	32.88 2.02 -3.86	34.08 2.37 -4.49	39.45 3.17 -0.08	43.31 3.83 0.06	68.81 6.32 0.00	68.21 6.42 0.00	69.37 6.60 0.00	88.59 6.44 -23.06	90.98 7.09 -21.05	79.59 7.26 -4.97	94.97 3.84 -53.63	168.48 4.05 -111.79	54.45 2.21 -22.41	65.33 4.42 0.00	78.66 5.32 0.00	47.90 3.52 0.00	37.99 3.12 0.00	42.43 2.90 0.00
E_CANADA_CAP_HY 24051	19.82 1.16 0.00	21.20 1.30 0.00	15.58 0.97 0.00	13.79 0.86 0.00	12.16 0.77 0.00	23.69 1.35 0.00	27.44 0.44 0.00	28.97 0.02 -1.74	36.29 -0.03 -0.13	39.31 -0.10 0.12	62.90 0.41 0.00	62.32 0.54 0.00	63.29 0.52 0.00	59.22 0.54 0.42	63.41 0.57 0.00	67.72 0.36 0.00	37.38 -0.05 0.07	52.14 0.08 0.59	29.28 -0.10 0.45	60.81 -0.11 0.00	73.57 0.22 0.00	44.59 0.21 0.00	35.08 0.21 0.00	39.97 0.45 0.00
E_CANADA_MHWK_HY 24050	19.10 0.44 0.00	20.44 0.54 0.00	14.93 0.33 0.00	13.18 0.25 0.00	11.61 0.23 0.00	22.94 0.60 0.00	28.24 1.25 0.00	28.61 1.42 0.03	38.18 2.04 0.05	41.53 2.23 0.23	65.52 3.03 0.00	64.61 2.82 0.00	65.94 3.18 0.00	62.10 3.05 0.04	66.33 3.49 0.00	71.09 3.73 0.00	39.63 2.14 0.01	55.24 3.23 0.64	31.54 1.76 0.04	64.62 3.70 0.00	77.77 4.42 0.00	46.71 2.33 0.00	36.69 1.82 0.00	41.56 2.03 0.00
E_FISHKILL___LBMP 23776	19.08 0.42 0.00	20.30 0.40 0.00	14.87 0.27 0.00	13.16 0.23 0.00	11.59 0.20 0.00	22.84 0.50 0.00	28.05 1.06 0.00	29.53 1.24 -1.07	37.96 1.68 -0.08	41.34 1.87 0.06	65.21 2.71 0.00	64.40 2.62 0.00	65.48 2.72 0.00	85.43 2.59 -23.75	87.93 2.88 -22.21	72.25 3.12 -1.77	95.73 1.80 -56.43	172.98 2.77 -117.56	54.40 1.56 -23.01	64.01 3.10 0.00	76.97 3.62 0.00	46.35 1.97 0.00	36.41 1.53 0.00	41.18 1.65 0.00
FAR ROCKAWAY___4 23548	19.36 0.70 0.00	20.64 0.75 0.00	15.15 0.54 0.00	13.40 0.47 0.00	11.81 0.42 0.00	24.33 0.93 -1.06	32.77 1.92 -3.86	34.23 2.53 -4.49	39.58 3.30 -0.08	42.92 3.44 0.06	67.89 5.40 0.00	67.06 5.27 0.00	68.22 5.45 0.00	87.46 5.31 -23.06	89.66 5.77 -21.05	78.52 6.18 -4.97	94.61 3.49 -53.63	168.93 4.50 -111.79	54.90 2.67 -22.41	66.17 5.26 0.00	79.33 5.99 0.00	47.86 3.48 0.00	37.95 3.07 0.00	42.18 2.65 0.00
FENNER___WINDPWR 24204	18.97 0.31 0.00	20.20 0.30 0.00	14.81 0.21 0.00	13.14 0.21 0.00	11.60 0.21 0.00	22.72 0.38 0.00	27.28 0.28 0.00	27.42 0.18 -0.03	36.40 0.25 0.05	39.57 0.28 0.24	63.12 0.63 0.00	62.49 0.70 0.00	63.45 0.68 0.00	60.29 0.66 -0.54	63.55 0.70 0.00	68.11 0.75 0.00	37.96 0.37 -0.09	52.90 0.48 0.23	30.70 0.29 -0.58	61.54 0.63 0.00	74.24 0.89 0.00	44.89 0.51 0.00	35.37 0.49 0.00	39.85 0.32 0.00
FIBERTEK___ENERGY 23856	18.33 -0.32 0.00	19.54 -0.35 0.00	14.36 -0.24 0.00	12.75 -0.18 0.00	11.23 -0.16 0.00	21.96 -0.38 0.00	26.44 -0.55 0.00	26.71 -0.61 -0.10	35.40 -0.79 0.01	38.57 -0.87 0.10	61.13 -1.36 0.00	60.47 -1.31 0.00	61.31 -1.45 0.00	59.09 -1.40 -1.40	62.38 -1.63 -1.16	65.79 -1.66 -0.09	39.59 -0.89 -2.98	57.31 -1.41 -6.07	30.44 -0.77 -1.38	59.27 -1.64 0.00	71.41 -1.94 0.00	43.39 -0.99 0.00	34.27 -0.60 0.00	38.59 -0.93 0.00
FITZPATRICK____ 23598	18.12 -0.54 0.00	19.31 -0.58 0.00	14.19 -0.42 0.00	12.56 -0.37 0.00	11.06 -0.33 0.00	21.64 -0.70 0.00	26.23 -0.77 0.00	26.55 -0.73 -0.06	35.18 -1.01 0.00	38.37 -1.12 0.05	60.69 -1.81 0.00	59.99 -1.80 0.00	60.89 -1.87 0.00	58.19 -1.80 -0.90	62.03 -1.97 -1.16	65.34 -2.12 -0.09	39.23 -1.17 -2.90	56.80 -1.68 -5.83	29.73 -0.93 -0.83	58.94 -1.97 0.00	70.92 -2.42 0.00	43.02 -1.36 0.00	33.79 -1.08 0.00	38.19 -1.34 0.00
FORT ORANGE____ 23900	20.50 1.84 0.00	21.88 1.99 0.00	16.00 1.39 0.00	14.10 1.17 0.00	12.38 0.99 0.00	24.01 1.67 0.00	28.41 1.42 0.00	29.67 1.12 -1.34	37.75 1.46 -0.10	40.96 1.52 0.09	65.01 2.52 0.00	64.14 2.36 0.00	65.26 2.50 0.00	60.43 2.56 1.21	64.69 3.01 1.16	70.17 2.90 0.09	36.03 1.48 2.95	48.99 2.68 6.34	29.98 1.33 1.17	63.92 3.00 0.00	76.79 3.44 0.00	45.94 1.56 0.00	36.47 1.59 0.00	41.88 2.35 0.00
FORT_DRUM_COGEN 23780	18.37 -0.29 0.00	19.61 -0.28 0.00	14.40 -0.21 0.00	12.74 -0.19 0.00	11.25 -0.14 0.00	22.11 -0.23 0.00	26.02 -0.98 0.00	25.83 -1.42 -0.04	33.87 -2.18 0.15	36.13 -2.68 0.72	58.06 -4.43 0.00	57.44 -4.35 0.00	58.38 -4.38 0.00	55.62 -4.02 -0.55	58.54 -4.30 0.00	62.85 -4.51 0.00	34.98 -2.61 -0.09	47.52 -3.69 1.44	28.27 -2.15 -0.59	56.77 -4.14 0.00	68.44 -4.91 0.00	41.33 -3.05 0.00	33.32 -1.55 0.00	37.94 -1.59 0.00
FRANKLIN_FALL_HYD 24054	18.61 -0.05 0.00	19.86 -0.03 0.00	14.58 -0.02 0.00	12.90 -0.03 0.00	11.37 -0.02 0.00	22.36 0.02 0.00	26.44 -0.55 0.00	26.49 -0.71 0.01	34.71 -0.93 0.55	35.70 -1.09 2.74	60.99 -1.50 0.00	60.40 -1.39 0.00	61.33 -1.43 0.00	57.84 -1.26 -0.01	61.48 -1.36 0.00	65.88 -1.48 0.00	36.65 -0.84 0.00	44.68 -1.20 6.77	29.07 -0.77 -0.01	59.50 -1.41 0.00	71.70 -1.64 0.00	43.21 -1.17 0.00	33.96 -0.91 0.00	38.76 -0.76 0.00
FULTON COGEN____ 23766	18.36 -0.30 0.00	19.57 -0.32 0.00	14.38 -0.23 0.00	12.73 -0.20 0.00	11.22 -0.17 0.00	21.96 -0.38 0.00	26.48 -0.51 0.00	26.74 -0.56 -0.08	35.42 -0.76 0.02	38.59 -0.82 0.12	61.27 -1.22 0.00	60.61 -1.18 0.00	61.51 -1.25 0.00	59.04 -1.20 -1.16	62.66 -1.35 -1.16	65.97 -1.49 -0.09	39.60 -0.84 -2.94	57.23 -1.21 -5.80	30.26 -0.68 -1.11	59.48 -1.43 0.00	71.62 -1.73 0.00	43.42 -0.96 0.00	34.17 -0.70 0.00	38.52 -1.01 0.00
G.F.CEMENT___DRP 24184	19.33 0.67 0.00	20.65 0.76 0.00	15.07 0.47 0.00	13.26 0.33 0.00	11.67 0.28 0.00	23.12 0.78 0.00	27.07 0.07 0.00	27.85 -0.77 -1.40	35.29 -1.00 -0.10	38.11 -1.31 0.11	60.64 -1.85 0.00	59.84 -1.94 0.00	60.94 -1.82 0.00	55.66 -1.42 2.01	59.41 -1.10 2.33	65.75 -1.43 0.19	30.61 -1.04 5.85	39.56 -0.76 12.33	27.50 -0.43 1.89	60.33 -0.58 0.00	72.44 -0.91 0.00	43.33 -1.04 0.00	34.81 -0.06 0.00	40.72 1.19 0.00
GARDENVILLE___LBMP 24039	16.60 -2.06 0.00	17.78 -2.12 0.00	13.20 -1.40 0.00	11.75 -1.18 0.00	10.33 -1.05 0.00	20.03 -2.31 0.00	24.51 -2.48 0.00	25.10 -2.29 -0.18	33.01 -3.19 -0.01	36.02 -3.45 0.06	56.84 -5.66 0.00	56.33 -5.46 0.00	56.85 -5.91 0.00	55.53 -5.93 -2.37	58.45 -6.73 -2.33	60.92 -6.63 -0.19	39.92 -3.49 -5.91	59.12 -5.70 -12.17	29.05 -3.06 -2.28	54.15 -6.76 0.00	65.21 -8.13 0.00	40.44 -3.94 0.00	31.49 -3.38 0.00	35.50 -4.02 0.00
GENERAL___MILLS 23808	17.16 -1.50 0.00	18.31 -1.59 0.00	13.56 -1.04 0.00	12.08 -0.85 0.00	10.62 -0.77 0.00	20.68 -1.66 0.00	25.38 -1.61 0.00	26.08 -1.31 -0.18	34.41 -1.79 -0.01	37.65 -1.83 0.06	59.50 -2.99 0.00	59.00 -2.78 0.00	59.72 -3.04 0.00	58.36 -3.10 -2.37	61.41 -3.76 -2.33	63.98 -3.57 -0.19	41.72 -1.68 -5.91	61.95 -2.87 -12.17	30.60 -1.51 -2.28	57.26 -3.65 0.00	69.15 -4.20 0.00	42.51 -1.87 0.00	33.11 -1.77 0.00	37.10 -2.42 0.00
GE_PLASTICS___DRP 24183	20.13 1.47 0.00	21.55 1.65 0.00	15.76 1.16 0.00	13.90 0.97 0.00	12.24 0.85 0.00	24.05 1.71 0.00	28.39 1.39 0.00	29.45 0.88 -1.35	37.39 1.10 -0.10	40.51 1.07 0.09	64.28 1.79 0.00	63.39 1.60 0.00	64.50 1.74 0.00	57.04 1.78 3.83	61.49 2.15 3.50	69.10 2.02 0.28	29.53 0.95 8.92	35.71 1.89 18.82	26.98 0.87 3.72	63.03 2.12 0.00	75.76 2.41 0.00	45.50 1.12 0.00	36.20 1.33 0.00	41.79 2.26 0.00



GILBOA___1 23756	20.09 1.43 0.00	21.55 1.65 0.00	15.77 1.16 0.00	13.91 0.98 0.00	12.25 0.86 0.00	24.00 1.66 0.00	28.25 1.25 0.00	28.94 0.67 -1.05	37.07 0.80 -0.08	40.24 0.76 0.05	63.82 1.33 0.00	62.97 1.18 0.00	64.04 1.28 0.00	70.78 1.23 -10.47	73.82 1.63 -9.35	69.58 1.47 -0.75	61.97 0.64 -23.83	103.81 1.41 -49.76	40.59 0.57 -10.20	62.48 1.57 0.00	75.11 1.76 0.00	45.21 0.83 0.00	36.13 1.25 0.00	41.84 2.31 0.00
GILBOA___2 23757	20.09 1.43 0.00	21.55 1.65 0.00	15.77 1.16 0.00	13.91 0.98 0.00	12.25 0.86 0.00	24.00 1.66 0.00	28.25 1.25 0.00	28.94 0.67 -1.05	37.07 0.80 -0.08	40.24 0.76 0.05	63.82 1.33 0.00	62.97 1.18 0.00	64.04 1.28 0.00	70.78 1.23 -10.47	73.82 1.63 -9.35	69.58 1.47 -0.75	61.97 0.64 -23.83	103.81 1.41 -49.76	40.59 0.57 -10.20	62.48 1.57 0.00	75.11 1.76 0.00	45.21 0.83 0.00	36.13 1.25 0.00	41.84 2.31 0.00
GILBOA___3 23758	20.09 1.43 0.00	21.55 1.65 0.00	15.77 1.16 0.00	13.91 0.98 0.00	12.25 0.86 0.00	24.00 1.66 0.00	28.25 1.25 0.00	28.94 0.67 -1.05	37.07 0.80 -0.08	40.24 0.76 0.05	63.82 1.33 0.00	62.97 1.18 0.00	64.04 1.28 0.00	70.78 1.23 -10.47	73.82 1.63 -9.35	69.58 1.47 -0.75	61.97 0.64 -23.83	103.81 1.41 -49.76	40.59 0.57 -10.20	62.48 1.57 0.00	75.11 1.76 0.00	45.21 0.83 0.00	36.13 1.25 0.00	41.84 2.31 0.00
GILBOA___4 23759	20.09 1.43 0.00	21.55 1.65 0.00	15.77 1.16 0.00	13.91 0.98 0.00	12.25 0.86 0.00	24.00 1.66 0.00	28.25 1.25 0.00	28.94 0.67 -1.05	37.07 0.80 -0.08	40.24 0.76 0.05	63.82 1.33 0.00	62.97 1.18 0.00	64.04 1.28 0.00	70.78 1.23 -10.47	73.82 1.63 -9.35	69.58 1.47 -0.75	61.97 0.64 -23.83	103.81 1.41 -49.76	40.59 0.57 -10.20	62.48 1.57 0.00	75.11 1.76 0.00	45.21 0.83 0.00	36.13 1.25 0.00	41.84 2.31 0.00
GILBOA____ 23599	20.09 1.43 0.00	21.55 1.65 0.00	15.77 1.16 0.00	13.91 0.98 0.00	12.25 0.86 0.00	24.00 1.66 0.00	28.25 1.25 0.00	28.94 0.67 -1.05	37.07 0.80 -0.08	40.24 0.76 0.05	63.82 1.33 0.00	62.97 1.18 0.00	64.04 1.28 0.00	70.78 1.23 -10.47	73.82 1.63 -9.35	69.58 1.47 -0.75	61.97 0.64 -23.83	103.81 1.41 -49.76	40.59 0.57 -10.20	62.48 1.57 0.00	75.11 1.76 0.00	45.21 0.83 0.00	36.13 1.25 0.00	41.84 2.31 0.00
GINNA____ 23603	19.18 0.52 0.00	20.48 0.58 0.00	15.06 0.46 0.00	13.36 0.43 0.00	11.77 0.38 0.00	22.99 0.65 0.00	27.00 0.01 0.00	26.99 -0.35 -0.13	35.75 -0.45 0.00	39.02 -0.45 0.06	62.21 -0.28 0.00	61.58 -0.21 0.00	62.53 -0.23 0.00	60.61 -0.12 -1.64	63.82 -0.19 -1.16	67.08 -0.38 -0.09	40.15 -0.37 -3.02	58.46 -0.53 -6.34	30.99 -0.46 -1.63	60.02 -0.89 0.00	72.50 -0.85 0.00	43.96 -0.42 0.00	34.65 -0.23 0.00	39.60 0.07 0.00
GLEN PARK____ 23778	18.52 -0.13 0.00	19.79 -0.11 0.00	14.52 -0.08 0.00	12.85 -0.08 0.00	11.35 -0.04 0.00	22.31 -0.03 0.00	26.25 -0.74 0.00	26.06 -1.20 -0.04	34.23 -1.84 0.13	36.64 -2.26 0.63	58.84 -3.65 0.00	58.23 -3.56 0.00	59.21 -3.55 0.00	56.63 -3.23 -0.77	60.53 -3.47 -1.16	63.80 -3.66 -0.09	38.22 -2.15 -2.88	53.87 -2.99 -4.21	28.75 -1.76 -0.69	57.54 -3.37 0.00	69.38 -3.97 0.00	41.89 -2.49 0.00	33.71 -1.16 0.00	38.27 -1.25 0.00
GLENWOOD_IC_1_G5 23712	19.66 1.01 0.00	20.87 0.97 0.00	15.30 0.69 0.00	13.52 0.59 0.00	11.92 0.53 0.00	24.64 1.23 -1.06	33.21 2.36 -3.86	34.68 2.97 -4.49	40.37 4.09 -0.08	44.17 4.69 0.06	69.97 7.48 0.00	69.33 7.54 0.00	70.58 7.82 0.00	89.69 7.54 -23.06	92.07 8.18 -21.05	81.13 8.80 -4.97	96.10 4.97 -53.63	171.14 6.71 -111.79	56.06 3.83 -22.41	68.59 7.67 0.00	82.25 8.90 0.00	49.52 5.14 0.00	38.86 3.99 0.00	43.26 3.73 0.00
GLENWOOD_IC_2_G1 23688	19.66 1.01 0.00	20.87 0.97 0.00	15.30 0.69 0.00	13.52 0.59 0.00	11.92 0.53 0.00	24.64 1.23 -1.06	33.21 2.36 -3.86	34.68 2.97 -4.49	40.37 4.09 -0.08	44.17 4.69 0.06	69.97 7.48 0.00	69.33 7.54 0.00	70.58 7.82 0.00	89.69 7.54 -23.06	92.07 8.18 -21.05	81.13 8.80 -4.97	96.10 4.97 -53.63	171.14 6.71 -111.79	56.06 3.83 -22.41	68.59 7.67 0.00	82.25 8.90 0.00	49.52 5.14 0.00	38.86 3.99 0.00	43.26 3.73 0.00
GLENWOOD_IC_3_G1 23689	19.66 1.01 0.00	20.87 0.97 0.00	15.30 0.69 0.00	13.52 0.59 0.00	11.92 0.53 0.00	24.64 1.23 -1.06	33.21 2.36 -3.86	34.68 2.97 -4.49	40.37 4.09 -0.08	44.17 4.69 0.06	69.97 7.48 0.00	69.33 7.54 0.00	70.58 7.82 0.00	89.69 7.54 -23.06	92.07 8.18 -21.05	81.13 8.80 -4.97	96.10 4.97 -53.63	171.14 6.71 -111.79	56.06 3.83 -22.41	68.59 7.67 0.00	82.25 8.90 0.00	49.52 5.14 0.00	38.86 3.99 0.00	43.26 3.73 0.00
GLENWOOD___4 23550	19.66 1.01 0.00	20.87 0.97 0.00	15.30 0.69 0.00	13.52 0.59 0.00	11.92 0.53 0.00	24.64 1.23 -1.06	33.21 2.36 -3.86	34.68 2.97 -4.49	40.37 4.09 -0.08	44.17 4.69 0.06	69.97 7.48 0.00	69.33 7.54 0.00	70.58 7.82 0.00	89.69 7.54 -23.06	92.07 8.18 -21.05	81.13 8.80 -4.97	96.10 4.97 -53.63	171.14 6.71 -111.79	56.06 3.83 -22.41	68.59 7.67 0.00	82.25 8.90 0.00	49.52 5.14 0.00	38.86 3.99 0.00	43.26 3.73 0.00
GLENWOOD___5 23614	19.66 1.01 0.00	20.87 0.97 0.00	15.30 0.69 0.00	13.52 0.59 0.00	11.92 0.53 0.00	24.64 1.23 -1.06	33.21 2.36 -3.86	34.68 2.97 -4.49	40.37 4.09 -0.08	44.17 4.69 0.06	69.97 7.48 0.00	69.33 7.54 0.00	70.58 7.82 0.00	89.69 7.54 -23.06	92.07 8.18 -21.05	81.13 8.80 -4.97	96.10 4.97 -53.63	171.14 6.71 -111.79	56.06 3.83 -22.41	68.59 7.67 0.00	82.25 8.90 0.00	49.52 5.14 0.00	38.86 3.99 0.00	43.26 3.73 0.00
GOUDEY___7 23579	18.75 0.09 0.00	19.96 0.07 0.00	14.62 0.02 0.00	12.98 0.05 0.00	11.48 0.09 0.00	22.62 0.28 0.00	27.64 0.65 0.00	28.46 0.91 -0.33	37.55 1.34 -0.02	41.10 1.62 0.06	64.93 2.44 0.00	64.29 2.51 0.00	65.23 2.46 0.00	65.77 2.31 -4.37	68.98 2.64 -3.50	70.47 2.83 -0.28	48.23 1.73 -9.01	74.00 2.45 -18.90	35.51 1.38 -4.31	63.78 2.86 0.00	76.82 3.48 0.00	46.47 2.09 0.00	36.24 1.36 0.00	40.48 0.96 0.00
GOUDEY___8 23580	18.71 0.06 0.00	19.91 0.01 0.00	14.58 -0.03 0.00	12.96 0.03 0.00	11.46 0.07 0.00	22.57 0.23 0.00	27.56 0.57 0.00	28.39 0.84 -0.33	37.47 1.26 -0.02	41.00 1.52 0.06	64.76 2.27 0.00	64.13 2.34 0.00	65.06 2.30 0.00	65.61 2.15 -4.37	68.80 2.46 -3.50	70.28 2.64 -0.28	48.11 1.61 -9.01	73.90 2.35 -18.90	35.43 1.30 -4.31	63.61 2.70 0.00	76.62 3.27 0.00	46.34 1.96 0.00	36.15 1.27 0.00	40.39 0.86 0.00
GOWANUS_GT_1_GRP 23732	19.78 1.12 0.00	20.97 1.07 0.00	15.36 0.76 0.00	13.58 0.65 0.00	11.96 0.57 0.00	23.75 1.42 0.00	29.66 2.67 0.00	31.49 3.22 -1.05	40.80 4.52 -0.08	44.71 5.23 0.06	70.89 8.40 0.00	70.20 8.41 0.00	71.43 8.67 0.00	90.54 8.39 -23.07	113.28 8.81 -41.63	141.10 8.61 -65.13	108.27 4.41 -66.37	170.36 5.92 -111.79	55.51 3.27 -22.41	67.57 6.66 0.00	81.02 7.67 0.00	49.33 4.95 0.00	39.00 4.13 0.00	43.57 4.04 0.00
GOWANUS_GT_2_GRP 23617	19.79 1.13 0.00	20.98 1.08 0.00	15.37 0.77 0.00	13.58 0.65 0.00	11.97 0.58 0.00	23.77 1.43 0.00	29.68 2.69 0.00	31.51 3.25 -1.05	40.83 4.56 -0.08	44.75 5.27 0.06	70.66 8.17 0.00	69.57 7.78 0.00	70.77 8.01 0.00	89.91 7.75 -23.07	112.54 8.07 -41.63	140.38 7.89 -65.13	107.87 4.00 -66.37	169.84 5.40 -111.79	55.23 2.99 -22.41	66.98 6.07 0.00	80.32 6.97 0.00	48.67 4.30 0.00	39.01 4.14 0.00	43.60 4.07 0.00

GOWANUS_GT 3_GRP 23618	19.78 1.12 0.00	20.97 1.07 0.00	15.36 0.76 0.00	13.58 0.65 0.00	11.96 0.57 0.00	23.75 1.42 0.00	29.66 2.67 0.00	31.49 3.22 -1.05	40.80 4.52 -0.08	44.71 5.23 0.06	70.89 8.40 0.00	70.20 8.41 0.00	71.43 8.67 0.00	90.54 8.39 -23.07	113.28 8.81 -41.63	141.10 8.61 -65.13	108.27 4.41 -66.37	170.36 5.92 -111.79	55.51 3.27 -22.41	67.57 6.66 0.00	81.02 7.67 0.00	49.33 4.95 0.00	39.00 4.13 0.00	43.57 4.04 0.00
GOWANUS_GT 4_GRP 23751	19.79 1.13 0.00	20.98 1.08 0.00	15.37 0.77 0.00	13.58 0.65 0.00	11.97 0.58 0.00	23.77 1.43 0.00	29.68 2.69 0.00	31.51 3.25 -1.05	40.83 4.56 -0.08	44.75 5.27 0.06	70.66 8.17 0.00	69.57 7.78 0.00	70.77 8.01 0.00	89.91 7.75 -23.07	112.54 8.07 -41.63	140.38 7.89 -65.13	107.87 4.00 -66.37	169.84 5.40 -111.79	55.23 2.99 -22.41	66.98 6.07 0.00	80.32 6.97 0.00	48.67 4.30 0.00	39.01 4.14 0.00	43.60 4.07 0.00
GOWANUS_GT1_1 24077	19.78 1.12 0.00	20.97 1.07 0.00	15.36 0.76 0.00	13.58 0.65 0.00	11.96 0.57 0.00	23.75 1.42 0.00	29.66 2.67 0.00	31.49 3.22 -1.05	40.80 4.52 -0.08	44.71 5.23 0.06	70.89 8.40 0.00	70.20 8.41 0.00	71.43 8.67 0.00	90.54 8.39 -23.07	113.28 8.81 -41.63	141.10 8.61 -65.13	108.27 4.41 -66.37	170.36 5.92 -111.79	55.51 3.27 -22.41	67.57 6.66 0.00	81.02 7.67 0.00	49.33 4.95 0.00	39.00 4.13 0.00	43.57 4.04 0.00
GOWANUS_GT1_2 24078	19.78 1.12 0.00	20.97 1.07 0.00	15.36 0.76 0.00	13.58 0.65 0.00	11.96 0.57 0.00	23.75 1.42 0.00	29.66 2.67 0.00	31.49 3.22 -1.05	40.80 4.52 -0.08	44.71 5.23 0.06	70.89 8.40 0.00	70.20 8.41 0.00	71.43 8.67 0.00	90.54 8.39 -23.07	113.28 8.81 -41.63	141.10 8.61 -65.13	108.27 4.41 -66.37	170.36 5.92 -111.79	55.51 3.27 -22.41	67.57 6.66 0.00	81.02 7.67 0.00	49.33 4.95 0.00	39.00 4.13 0.00	43.57 4.04 0.00
GOWANUS_GT1_3 24079	19.78 1.12 0.00	20.97 1.07 0.00	15.36 0.76 0.00	13.58 0.65 0.00	11.96 0.57 0.00	23.75 1.42 0.00	29.66 2.67 0.00	31.49 3.22 -1.05	40.80 4.52 -0.08	44.71 5.23 0.06	70.89 8.40 0.00	70.20 8.41 0.00	71.43 8.67 0.00	90.54 8.39 -23.07	113.28 8.81 -41.63	141.10 8.61 -65.13	108.27 4.41 -66.37	170.36 5.92 -111.79	55.51 3.27 -22.41	67.57 6.66 0.00	81.02 7.67 0.00	49.33 4.95 0.00	39.00 4.13 0.00	43.57 4.04 0.00
GOWANUS_GT1_4 24080	19.78 1.12 0.00	20.97 1.07 0.00	15.36 0.76 0.00	13.58 0.65 0.00	11.96 0.57 0.00	23.75 1.42 0.00	29.66 2.67 0.00	31.49 3.22 -1.05	40.80 4.52 -0.08	44.71 5.23 0.06	70.89 8.40 0.00	70.20 8.41 0.00	71.43 8.67 0.00	90.54 8.39 -23.07	113.28 8.81 -41.63	141.10 8.61 -65.13	108.27 4.41 -66.37	170.36 5.92 -111.79	55.51 3.27 -22.41	67.57 6.66 0.00	81.02 7.67 0.00	49.33 4.95 0.00	39.00 4.13 0.00	43.57 4.04 0.00
GOWANUS_GT1_5 24084	19.78 1.12 0.00	20.97 1.07 0.00	15.36 0.76 0.00	13.58 0.65 0.00	11.96 0.57 0.00	23.75 1.42 0.00	29.66 2.67 0.00	31.49 3.22 -1.05	40.80 4.52 -0.08	44.71 5.23 0.06	70.89 8.40 0.00	70.20 8.41 0.00	71.43 8.67 0.00	90.54 8.39 -23.07	113.28 8.81 -41.63	141.10 8.61 -65.13	108.27 4.41 -66.37	170.36 5.92 -111.79	55.51 3.27 -22.41	67.57 6.66 0.00	81.02 7.67 0.00	49.33 4.95 0.00	39.00 4.13 0.00	43.57 4.04 0.00
GOWANUS_GT1_6 24111	19.78 1.12 0.00	20.97 1.07 0.00	15.36 0.76 0.00	13.58 0.65 0.00	11.96 0.57 0.00	23.75 1.42 0.00	29.66 2.67 0.00	31.49 3.22 -1.05	40.80 4.52 -0.08	44.71 5.23 0.06	70.89 8.40 0.00	70.20 8.41 0.00	71.43 8.67 0.00	90.54 8.39 -23.07	113.28 8.81 -41.63	141.10 8.61 -65.13	108.27 4.41 -66.37	170.36 5.92 -111.79	55.51 3.27 -22.41	67.57 6.66 0.00	81.02 7.67 0.00	49.33 4.95 0.00	39.00 4.13 0.00	43.57 4.04 0.00
GOWANUS_GT1_7 24112	19.78 1.12 0.00	20.97 1.07 0.00	15.36 0.76 0.00	13.58 0.65 0.00	11.96 0.57 0.00	23.75 1.42 0.00	29.66 2.67 0.00	31.49 3.22 -1.05	40.80 4.52 -0.08	44.71 5.23 0.06	70.89 8.40 0.00	70.20 8.41 0.00	71.43 8.67 0.00	90.54 8.39 -23.07	113.28 8.81 -41.63	141.10 8.61 -65.13	108.27 4.41 -66.37	170.36 5.92 -111.79	55.51 3.27 -22.41	67.57 6.66 0.00	81.02 7.67 0.00	49.33 4.95 0.00	39.00 4.13 0.00	43.57 4.04 0.00
GOWANUS_GT1_8 24113	19.78 1.12 0.00	20.97 1.07 0.00	15.36 0.76 0.00	13.58 0.65 0.00	11.96 0.57 0.00	23.75 1.42 0.00	29.66 2.67 0.00	31.49 3.22 -1.05	40.80 4.52 -0.08	44.71 5.23 0.06	70.89 8.40 0.00	70.20 8.41 0.00	71.43 8.67 0.00	90.54 8.39 -23.07	113.28 8.81 -41.63	141.10 8.61 -65.13	108.27 4.41 -66.37	170.36 5.92 -111.79	55.51 3.27 -22.41	67.57 6.66 0.00	81.02 7.67 0.00	49.33 4.95 0.00	39.00 4.13 0.00	43.57 4.04 0.00
GOWANUS_GT2_1 24114	19.79 1.13 0.00	20.98 1.08 0.00	15.37 0.77 0.00	13.58 0.65 0.00	11.97 0.58 0.00	23.77 1.43 0.00	29.68 2.69 0.00	31.51 3.25 -1.05	40.83 4.56 -0.08	44.75 5.27 0.06	70.66 8.17 0.00	69.57 7.78 0.00	70.77 8.01 0.00	89.91 7.75 -23.07	112.54 8.07 -41.63	140.38 7.89 -65.13	107.87 4.00 -66.37	169.84 5.40 -111.79	55.23 2.99 -22.41	66.98 6.07 0.00	80.32 6.97 0.00	48.67 4.30 0.00	39.01 4.14 0.00	43.60 4.07 0.00
GOWANUS_GT2_2 24115	19.79 1.13 0.00	20.98 1.08 0.00	15.37 0.77 0.00	13.58 0.65 0.00	11.97 0.58 0.00	23.77 1.43 0.00	29.68 2.69 0.00	31.51 3.25 -1.05	40.83 4.56 -0.08	44.75 5.27 0.06	70.66 8.17 0.00	69.57 7.78 0.00	70.77 8.01 0.00	89.91 7.75 -23.07	112.54 8.07 -41.63	140.38 7.89 -65.13	107.87 4.00 -66.37	169.84 5.40 -111.79	55.23 2.99 -22.41	66.98 6.07 0.00	80.32 6.97 0.00	48.67 4.30 0.00	39.01 4.14 0.00	43.60 4.07 0.00
GOWANUS_GT2_3 24116	19.79 1.13 0.00	20.98 1.08 0.00	15.37 0.77 0.00	13.58 0.65 0.00	11.97 0.58 0.00	23.77 1.43 0.00	29.68 2.69 0.00	31.51 3.25 -1.05	40.83 4.56 -0.08	44.75 5.27 0.06	70.66 8.17 0.00	69.57 7.78 0.00	70.77 8.01 0.00	89.91 7.75 -23.07	112.54 8.07 -41.63	140.38 7.89 -65.13	107.87 4.00 -66.37	169.84 5.40 -111.79	55.23 2.99 -22.41	66.98 6.07 0.00	80.32 6.97 0.00	48.67 4.30 0.00	39.01 4.14 0.00	43.60 4.07 0.00
GOWANUS_GT2_4 24117	19.79 1.13 0.00	20.98 1.08 0.00	15.37 0.77 0.00	13.58 0.65 0.00	11.97 0.58 0.00	23.77 1.43 0.00	29.68 2.69 0.00	31.51 3.25 -1.05	40.83 4.56 -0.08	44.75 5.27 0.06	70.66 8.17 0.00	69.57 7.78 0.00	70.77 8.01 0.00	89.91 7.75 -23.07	112.54 8.07 -41.63	140.38 7.89 -65.13	107.87 4.00 -66.37	169.84 5.40 -111.79	55.23 2.99 -22.41	66.98 6.07 0.00	80.32 6.97 0.00	48.67 4.30 0.00	39.01 4.14 0.00	43.60 4.07 0.00
GOWANUS_GT2_5 24118	19.79 1.13 0.00	20.98 1.08 0.00	15.37 0.77 0.00	13.58 0.65 0.00	11.97 0.58 0.00	23.77 1.43 0.00	29.68 2.69 0.00	31.51 3.25 -1.05	40.83 4.56 -0.08	44.75 5.27 0.06	70.66 8.17 0.00	69.57 7.78 0.00	70.77 8.01 0.00	89.91 7.75 -23.07	112.54 8.07 -41.63	140.38 7.89 -65.13	107.87 4.00 -66.37	169.84 5.40 -111.79	55.23 2.99 -22.41	66.98 6.07 0.00	80.32 6.97 0.00	48.67 4.30 0.00	39.01 4.14 0.00	43.60 4.07 0.00
GOWANUS_GT2_6 24119	19.79 1.13 0.00	20.98 1.08 0.00	15.37 0.77 0.00	13.58 0.65 0.00	11.97 0.58 0.00	23.77 1.43 0.00	29.68 2.69 0.00	31.51 3.25 -1.05	40.83 4.56 -0.08	44.75 5.27 0.06	70.66 8.17 0.00	69.57 7.78 0.00	70.77 8.01 0.00	89.91 7.75 -23.07	112.54 8.07 -41.63	140.38 7.89 -65.13	107.87 4.00 -66.37	169.84 5.40 -111.79	55.23 2.99 -22.41	66.98 6.07 0.00	80.32 6.97 0.00	48.67 4.30 0.00	39.01 4.14 0.00	43.60 4.07 0.00

GOWANUS_GT2_7 24120	19.79 1.13 0.00	20.98 1.08 0.00	15.37 0.77 0.00	13.58 0.65 0.00	11.97 0.58 0.00	23.77 1.43 0.00	29.68 2.69 0.00	31.51 3.25 -1.05	40.83 4.56 -0.08	44.75 5.27 0.06	70.66 8.17 0.00	69.57 7.78 0.00	70.77 8.01 0.00	89.91 7.75 -23.07	112.54 8.07 -41.63	140.38 7.89 -65.13	107.87 4.00 -66.37	169.84 5.40 -111.79	55.23 2.99 -22.41	66.98 6.07 0.00	80.32 6.97 0.00	48.67 4.30 0.00	39.01 4.14 0.00	43.60 4.07 0.00
GOWANUS_GT2_8 24121	19.79 1.13 0.00	20.98 1.08 0.00	15.37 0.77 0.00	13.58 0.65 0.00	11.97 0.58 0.00	23.77 1.43 0.00	29.68 2.69 0.00	31.51 3.25 -1.05	40.83 4.56 -0.08	44.75 5.27 0.06	70.66 8.17 0.00	69.57 7.78 0.00	70.77 8.01 0.00	89.91 7.75 -23.07	112.54 8.07 -41.63	140.38 7.89 -65.13	107.87 4.00 -66.37	169.84 5.40 -111.79	55.23 2.99 -22.41	66.98 6.07 0.00	80.32 6.97 0.00	48.67 4.30 0.00	39.01 4.14 0.00	43.60 4.07 0.00
GOWANUS_GT3_1 24122	19.78 1.12 0.00	20.97 1.07 0.00	15.36 0.76 0.00	13.58 0.65 0.00	11.96 0.57 0.00	23.75 1.42 0.00	29.66 2.67 0.00	31.49 3.22 -1.05	40.80 4.52 -0.08	44.71 5.23 0.06	70.89 8.40 0.00	70.20 8.41 0.00	71.43 8.67 0.00	90.54 8.39 -23.07	113.28 8.81 -41.63	141.10 8.61 -65.13	108.27 4.41 -66.37	170.36 5.92 -111.79	55.51 3.27 -22.41	67.57 6.66 0.00	81.02 7.67 0.00	49.33 4.95 0.00	39.00 4.13 0.00	43.57 4.04 0.00
GOWANUS_GT3_2 24123	19.78 1.12 0.00	20.97 1.07 0.00	15.36 0.76 0.00	13.58 0.65 0.00	11.96 0.57 0.00	23.75 1.42 0.00	29.66 2.67 0.00	31.49 3.22 -1.05	40.80 4.52 -0.08	44.71 5.23 0.06	70.89 8.40 0.00	70.20 8.41 0.00	71.43 8.67 0.00	90.54 8.39 -23.07	113.28 8.81 -41.63	141.10 8.61 -65.13	108.27 4.41 -66.37	170.36 5.92 -111.79	55.51 3.27 -22.41	67.57 6.66 0.00	81.02 7.67 0.00	49.33 4.95 0.00	39.00 4.13 0.00	43.57 4.04 0.00
GOWANUS_GT3_3 24124	19.78 1.12 0.00	20.97 1.07 0.00	15.36 0.76 0.00	13.58 0.65 0.00	11.96 0.57 0.00	23.75 1.42 0.00	29.66 2.67 0.00	31.49 3.22 -1.05	40.80 4.52 -0.08	44.71 5.23 0.06	70.89 8.40 0.00	70.20 8.41 0.00	71.43 8.67 0.00	90.54 8.39 -23.07	113.28 8.81 -41.63	141.10 8.61 -65.13	108.27 4.41 -66.37	170.36 5.92 -111.79	55.51 3.27 -22.41	67.57 6.66 0.00	81.02 7.67 0.00	49.33 4.95 0.00	39.00 4.13 0.00	43.57 4.04 0.00
GOWANUS_GT3_4 24125	19.78 1.12 0.00	20.97 1.07 0.00	15.36 0.76 0.00	13.58 0.65 0.00	11.96 0.57 0.00	23.75 1.42 0.00	29.66 2.67 0.00	31.49 3.22 -1.05	40.80 4.52 -0.08	44.71 5.23 0.06	70.89 8.40 0.00	70.20 8.41 0.00	71.43 8.67 0.00	90.54 8.39 -23.07	113.28 8.81 -41.63	141.10 8.61 -65.13	108.27 4.41 -66.37	170.36 5.92 -111.79	55.51 3.27 -22.41	67.57 6.66 0.00	81.02 7.67 0.00	49.33 4.95 0.00	39.00 4.13 0.00	43.57 4.04 0.00
GOWANUS_GT3_5 24126	19.78 1.12 0.00	20.97 1.07 0.00	15.36 0.76 0.00	13.58 0.65 0.00	11.96 0.57 0.00	23.75 1.42 0.00	29.66 2.67 0.00	31.49 3.22 -1.05	40.80 4.52 -0.08	44.71 5.23 0.06	70.89 8.40 0.00	70.20 8.41 0.00	71.43 8.67 0.00	90.54 8.39 -23.07	113.28 8.81 -41.63	141.10 8.61 -65.13	108.27 4.41 -66.37	170.36 5.92 -111.79	55.51 3.27 -22.41	67.57 6.66 0.00	81.02 7.67 0.00	49.33 4.95 0.00	39.00 4.13 0.00	43.57 4.04 0.00
GOWANUS_GT3_6 24127	19.78 1.12 0.00	20.97 1.07 0.00	15.36 0.76 0.00	13.58 0.65 0.00	11.96 0.57 0.00	23.75 1.42 0.00	29.66 2.67 0.00	31.49 3.22 -1.05	40.80 4.52 -0.08	44.71 5.23 0.06	70.89 8.40 0.00	70.20 8.41 0.00	71.43 8.67 0.00	90.54 8.39 -23.07	113.28 8.81 -41.63	141.10 8.61 -65.13	108.27 4.41 -66.37	170.36 5.92 -111.79	55.51 3.27 -22.41	67.57 6.66 0.00	81.02 7.67 0.00	49.33 4.95 0.00	39.00 4.13 0.00	43.57 4.04 0.00
GOWANUS_GT3_7 24128	19.78 1.12 0.00	20.97 1.07 0.00	15.36 0.76 0.00	13.58 0.65 0.00	11.96 0.57 0.00	23.75 1.42 0.00	29.66 2.67 0.00	31.49 3.22 -1.05	40.80 4.52 -0.08	44.71 5.23 0.06	70.89 8.40 0.00	70.20 8.41 0.00	71.43 8.67 0.00	90.54 8.39 -23.07	113.28 8.81 -41.63	141.10 8.61 -65.13	108.27 4.41 -66.37	170.36 5.92 -111.79	55.51 3.27 -22.41	67.57 6.66 0.00	81.02 7.67 0.00	49.33 4.95 0.00	39.00 4.13 0.00	43.57 4.04 0.00
GOWANUS_GT3_8 24129	19.78 1.12 0.00	20.97 1.07 0.00	15.36 0.76 0.00	13.58 0.65 0.00	11.96 0.57 0.00	23.75 1.42 0.00	29.66 2.67 0.00	31.49 3.22 -1.05	40.80 4.52 -0.08	44.71 5.23 0.06	70.89 8.40 0.00	70.20 8.41 0.00	71.43 8.67 0.00	90.54 8.39 -23.07	113.28 8.81 -41.63	141.10 8.61 -65.13	108.27 4.41 -66.37	170.36 5.92 -111.79	55.51 3.27 -22.41	67.57 6.66 0.00	81.02 7.67 0.00	49.33 4.95 0.00	39.00 4.13 0.00	43.57 4.04 0.00
GOWANUS_GT4_1 24130	19.79 1.13 0.00	20.98 1.08 0.00	15.37 0.77 0.00	13.58 0.65 0.00	11.97 0.58 0.00	23.77 1.43 0.00	29.68 2.69 0.00	31.51 3.25 -1.05	40.83 4.56 -0.08	44.75 5.27 0.06	70.66 8.17 0.00	69.57 7.78 0.00	70.77 8.01 0.00	89.91 7.75 -23.07	112.54 8.07 -41.63	140.38 7.89 -65.13	107.87 4.00 -66.37	169.84 5.40 -111.79	55.23 2.99 -22.41	66.98 6.07 0.00	80.32 6.97 0.00	48.67 4.30 0.00	39.01 4.14 0.00	43.60 4.07 0.00
GOWANUS_GT4_2 24131	19.79 1.13 0.00	20.98 1.08 0.00	15.37 0.77 0.00	13.58 0.65 0.00	11.97 0.58 0.00	23.77 1.43 0.00	29.68 2.69 0.00	31.51 3.25 -1.05	40.83 4.56 -0.08	44.75 5.27 0.06	70.66 8.17 0.00	69.57 7.78 0.00	70.77 8.01 0.00	89.91 7.75 -23.07	112.54 8.07 -41.63	140.38 7.89 -65.13	107.87 4.00 -66.37	169.84 5.40 -111.79	55.23 2.99 -22.41	66.98 6.07 0.00	80.32 6.97 0.00	48.67 4.30 0.00	39.01 4.14 0.00	43.60 4.07 0.00
GOWANUS_GT4_3 24132	19.79 1.13 0.00	20.98 1.08 0.00	15.37 0.77 0.00	13.58 0.65 0.00	11.97 0.58 0.00	23.77 1.43 0.00	29.68 2.69 0.00	31.51 3.25 -1.05	40.83 4.56 -0.08	44.75 5.27 0.06	70.66 8.17 0.00	69.57 7.78 0.00	70.77 8.01 0.00	89.91 7.75 -23.07	112.54 8.07 -41.63	140.38 7.89 -65.13	107.87 4.00 -66.37	169.84 5.40 -111.79	55.23 2.99 -22.41	66.98 6.07 0.00	80.32 6.97 0.00	48.67 4.30 0.00	39.01 4.14 0.00	43.60 4.07 0.00
GOWANUS_GT4_4 24133	19.79 1.13 0.00	20.98 1.08 0.00	15.37 0.77 0.00	13.58 0.65 0.00	11.97 0.58 0.00	23.77 1.43 0.00	29.68 2.69 0.00	31.51 3.25 -1.05	40.83 4.56 -0.08	44.75 5.27 0.06	70.66 8.17 0.00	69.57 7.78 0.00	70.77 8.01 0.00	89.91 7.75 -23.07	112.54 8.07 -41.63	140.38 7.89 -65.13	107.87 4.00 -66.37	169.84 5.40 -111.79	55.23 2.99 -22.41	66.98 6.07 0.00	80.32 6.97 0.00	48.67 4.30 0.00	39.01 4.14 0.00	43.60 4.07 0.00
GOWANUS_GT4_5 24134	19.79 1.13 0.00	20.98 1.08 0.00	15.37 0.77 0.00	13.58 0.65 0.00	11.97 0.58 0.00	23.77 1.43 0.00	29.68 2.69 0.00	31.51 3.25 -1.05	40.83 4.56 -0.08	44.75 5.27 0.06	70.66 8.17 0.00	69.57 7.78 0.00	70.77 8.01 0.00	89.91 7.75 -23.07	112.54 8.07 -41.63	140.38 7.89 -65.13	107.87 4.00 -66.37	169.84 5.40 -111.79	55.23 2.99 -22.41	66.98 6.07 0.00	80.32 6.97 0.00	48.67 4.30 0.00	39.01 4.14 0.00	43.60 4.07 0.00
GOWANUS_GT4_6 24135	19.79 1.13 0.00	20.98 1.08 0.00	15.37 0.77 0.00	13.58 0.65 0.00	11.97 0.58 0.00	23.77 1.43 0.00	29.68 2.69 0.00	31.51 3.25 -1.05	40.83 4.56 -0.08	44.75 5.27 0.06	70.66 8.17 0.00	69.57 7.78 0.00	70.77 8.01 0.00	89.91 7.75 -23.07	112.54 8.07 -41.63	140.38 7.89 -65.13	107.87 4.00 -66.37	169.84 5.40 -111.79	55.23 2.99 -22.41	66.98 6.07 0.00	80.32 6.97 0.00	48.67 4.30 0.00	39.01 4.14 0.00	43.60 4.07 0.00

GOWANUS_GT4_7 24136	19.79 1.13 0.00	20.98 1.08 0.00	15.37 0.77 0.00	13.58 0.65 0.00	11.97 0.58 0.00	23.77 1.43 0.00	29.68 2.69 0.00	31.51 3.25 -1.05	40.83 4.56 -0.08	44.75 5.27 0.06	70.66 8.17 0.00	69.57 7.78 0.00	70.77 8.01 0.00	89.91 7.75 -23.07	112.54 8.07 -41.63	140.38 7.89 -65.13	107.87 4.00 -66.37	169.84 5.40 -111.79	55.23 2.99 -22.41	66.98 6.07 0.00	80.32 6.97 0.00	48.67 4.30 0.00	39.01 4.14 0.00	43.60 4.07 0.00
GOWANUS_GT4_8 24137	19.79 1.13 0.00	20.98 1.08 0.00	15.37 0.77 0.00	13.58 0.65 0.00	11.97 0.58 0.00	23.77 1.43 0.00	29.68 2.69 0.00	31.51 3.25 -1.05	40.83 4.56 -0.08	44.75 5.27 0.06	70.66 8.17 0.00	69.57 7.78 0.00	70.77 8.01 0.00	89.91 7.75 -23.07	112.54 8.07 -41.63	140.38 7.89 -65.13	107.87 4.00 -66.37	169.84 5.40 -111.79	55.23 2.99 -22.41	66.98 6.07 0.00	80.32 6.97 0.00	48.67 4.30 0.00	39.01 4.14 0.00	43.60 4.07 0.00
GRAHMSVILLE___HY 23607	19.33 0.67 0.00	20.48 0.59 0.00	15.02 0.41 0.00	13.28 0.35 0.00	11.70 0.31 0.00	23.13 0.79 0.00	28.77 1.78 0.00	30.53 2.39 -0.92	39.67 3.41 -0.07	43.53 4.04 0.05	68.94 6.45 0.00	68.37 6.58 0.00	69.60 6.84 0.00	83.48 6.59 -17.80	86.42 7.21 -16.37	76.56 7.89 -1.31	83.68 4.55 -41.63	145.68 6.22 -86.81	50.70 3.59 -17.28	67.98 7.07 0.00	81.99 8.64 0.00	49.30 4.92 0.00	38.33 3.45 0.00	42.54 3.02 0.00
GREENIDGE___3 23582	17.58 -1.07 0.00	18.93 -0.97 0.00	14.01 -0.60 0.00	12.49 -0.44 0.00	11.06 -0.33 0.00	21.57 -0.77 0.00	25.90 -1.09 0.00	26.27 -1.15 -0.20	34.66 -1.54 0.00	37.93 -1.53 0.07	60.07 -2.42 0.00	59.52 -2.26 0.00	60.32 -2.44 0.00	59.44 -2.33 -2.69	62.63 -2.55 -2.33	64.87 -2.68 -0.19	42.06 -1.40 -5.96	62.69 -2.26 -12.30	31.21 -1.24 -2.63	58.13 -2.78 0.00	70.26 -3.09 0.00	42.77 -1.61 0.00	33.29 -1.58 0.00	37.22 -2.31 0.00
GREENIDGE___4 23583	17.59 -1.07 0.00	18.90 -1.00 0.00	13.98 -0.63 0.00	12.47 -0.46 0.00	11.05 -0.34 0.00	21.54 -0.79 0.00	25.85 -1.15 0.00	26.25 -1.17 -0.20	34.64 -1.56 0.00	37.91 -1.56 0.07	60.04 -2.46 0.00	59.49 -2.30 0.00	60.29 -2.47 0.00	59.42 -2.36 -2.69	62.56 -2.61 -2.33	64.84 -2.71 -0.19	42.05 -1.41 -5.96	62.68 -2.27 -12.30	31.20 -1.26 -2.63	58.10 -2.81 0.00	70.23 -3.12 0.00	42.75 -1.63 0.00	33.27 -1.60 0.00	37.20 -2.33 0.00
HARZA MOOSE___RIVER 24016	18.87 0.22 0.00	20.13 0.23 0.00	14.77 0.16 0.00	13.07 0.14 0.00	11.53 0.14 0.00	22.64 0.30 0.00	27.06 0.06 0.00	27.10 -0.12 0.00	35.89 -0.20 0.10	38.82 -0.25 0.47	62.23 -0.26 0.00	61.59 -0.20 0.00	62.56 -0.20 0.00	59.20 -0.14 -0.25	62.71 -0.13 0.00	67.26 -0.10 0.00	37.45 -0.08 -0.04	51.50 -0.11 1.04	29.98 -0.12 -0.27	60.78 -0.13 0.00	73.28 -0.07 0.00	44.28 -0.10 0.00	35.00 0.12 0.00	39.58 0.05 0.00
HEMPSTEAD___ 23647	19.37 0.71 0.00	20.59 0.69 0.00	15.10 0.49 0.00	13.35 0.42 0.00	11.76 0.38 0.00	24.37 0.97 -1.06	32.83 1.97 -3.86	34.19 2.49 -4.49	39.71 3.43 -0.08	43.51 4.04 0.06	68.90 6.41 0.00	68.19 6.40 0.00	69.39 6.63 0.00	88.53 6.38 -23.06	90.74 6.85 -21.05	79.62 7.29 -4.97	95.23 4.11 -53.63	169.95 5.52 -111.79	55.32 3.09 -22.41	67.09 6.18 0.00	80.67 7.32 0.00	48.60 4.22 0.00	38.09 3.22 0.00	42.52 3.00 0.00
HICKLING___1 23621	18.58 -0.08 0.00	19.76 -0.13 0.00	14.50 -0.11 0.00	12.86 -0.07 0.00	11.39 0.00 0.00	22.42 0.08 0.00	27.58 0.58 0.00	28.50 1.02 -0.26	37.71 1.51 -0.01	41.32 1.85 0.06	65.34 2.85 0.00	64.78 2.99 0.00	65.64 2.88 0.00	65.29 2.66 -3.54	69.21 2.86 -3.50	70.85 3.21 -0.28	48.36 1.99 -8.87	73.49 2.63 -18.22	34.75 1.52 -3.40	63.95 3.03 0.00	77.32 3.97 0.00	46.84 2.46 0.00	36.31 1.44 0.00	40.31 0.78 0.00
HICKLING___2 23622	18.58 -0.07 0.00	19.76 -0.13 0.00	14.50 -0.10 0.00	12.86 -0.07 0.00	11.39 0.00 0.00	22.43 0.09 0.00	27.58 0.59 0.00	28.51 1.03 -0.26	37.72 1.52 -0.01	41.33 1.87 0.06	65.35 2.86 0.00	64.79 3.01 0.00	65.66 2.90 0.00	65.31 2.68 -3.54	69.23 2.88 -3.50	70.87 3.23 -0.28	48.36 2.00 -8.87	73.50 2.64 -18.22	34.76 1.53 -3.40	63.96 3.05 0.00	77.34 3.99 0.00	46.85 2.47 0.00	36.32 1.45 0.00	40.32 0.79 0.00
HIGH FALLS___HY 23754	19.57 0.91 0.00	20.84 0.94 0.00	15.26 0.65 0.00	13.49 0.56 0.00	11.89 0.50 0.00	23.35 1.02 0.00	28.33 1.33 0.00	29.75 1.46 -1.07	38.38 2.10 -0.09	41.89 2.41 0.06	66.37 3.88 0.00	65.65 3.86 0.00	66.77 4.01 0.00	82.95 3.79 -20.08	85.50 3.95 -18.71	73.06 4.21 -1.49	87.45 2.41 -47.54	155.29 3.60 -99.05	51.23 1.95 -19.45	64.86 3.95 0.00	78.51 5.16 0.00	47.64 3.27 0.00	37.30 2.43 0.00	42.12 2.60 0.00
HILLBURN___GT 23639	19.02 0.36 0.00	20.17 0.28 0.00	14.80 0.19 0.00	13.09 0.16 0.00	11.53 0.15 0.00	22.78 0.44 0.00	28.28 1.29 0.00	30.05 1.83 -1.01	38.90 2.62 -0.08	42.57 3.09 0.06	67.28 4.79 0.00	66.61 4.82 0.00	67.78 5.02 0.00	85.71 4.80 -21.83	87.89 5.17 -19.88	74.56 5.61 -1.59	91.35 3.26 -50.60	162.63 4.39 -105.60	53.56 2.53 -21.21	65.83 4.92 0.00	79.26 5.92 0.00	47.78 3.40 0.00	37.30 2.43 0.00	41.57 2.04 0.00
HOLTSVIL 1-5___GRP1 24031	19.22 0.56 0.00	20.58 0.68 0.00	15.12 0.52 0.00	13.38 0.45 0.00	11.79 0.40 0.00	24.46 1.06 -1.06	32.90 2.04 -3.86	34.09 2.38 -4.49	39.45 3.17 -0.08	43.29 3.81 0.06	68.76 6.27 0.00	68.14 6.35 0.00	69.29 6.53 0.00	88.52 6.37 -23.06	90.84 6.95 -21.05	79.55 7.22 -4.97	94.99 3.86 -53.63	168.63 4.20 -111.79	54.53 2.30 -22.41	65.52 4.61 0.00	78.89 5.54 0.00	47.90 3.52 0.00	37.97 3.10 0.00	42.44 2.91 0.00
HOLTSVIL6-10___GRP2 24032	19.22 0.56 0.00	20.58 0.68 0.00	15.12 0.52 0.00	13.38 0.45 0.00	11.79 0.40 0.00	24.46 1.06 -1.06	32.90 2.04 -3.86	34.09 2.38 -4.49	39.45 3.17 -0.08	43.29 3.81 0.06	68.76 6.27 0.00	68.14 6.35 0.00	69.29 6.53 0.00	88.52 6.37 -23.06	90.84 6.95 -21.05	79.55 7.22 -4.97	94.99 3.86 -53.63	168.63 4.20 -111.79	54.53 2.30 -22.41	65.52 4.61 0.00	78.89 5.54 0.00	47.90 3.52 0.00	37.97 3.10 0.00	42.44 2.91 0.00
HOLTSVILLE_IC_1 23690	19.22 0.56 0.00	20.58 0.68 0.00	15.12 0.52 0.00	13.38 0.45 0.00	11.79 0.40 0.00	24.46 1.06 -1.06	32.90 2.04 -3.86	34.09 2.38 -4.49	39.45 3.17 -0.08	43.29 3.81 0.06	68.76 6.27 0.00	68.14 6.35 0.00	69.29 6.53 0.00	88.52 6.37 -23.06	90.84 6.95 -21.05	79.55 7.22 -4.97	94.99 3.86 -53.63	168.63 4.20 -111.79	54.53 2.30 -22.41	65.52 4.61 0.00	78.89 5.54 0.00	47.90 3.52 0.00	37.97 3.10 0.00	42.44 2.91 0.00
HOLTSVILLE_IC_10 23699	19.22 0.56 0.00	20.58 0.68 0.00	15.12 0.52 0.00	13.38 0.45 0.00	11.79 0.40 0.00	24.46 1.06 -1.06	32.90 2.04 -3.86	34.09 2.38 -4.49	39.45 3.17 -0.08	43.29 3.81 0.06	68.76 6.27 0.00	68.14 6.35 0.00	69.29 6.53 0.00	88.52 6.37 -23.06	90.84 6.95 -21.05	79.55 7.22 -4.97	94.99 3.86 -53.63	168.63 4.20 -111.79	54.53 2.30 -22.41	65.52 4.61 0.00	78.89 5.54 0.00	47.90 3.52 0.00	37.97 3.10 0.00	42.44 2.91 0.00
HOLTSVILLE_IC_2 23691	19.22 0.56 0.00	20.58 0.68 0.00	15.12 0.52 0.00	13.38 0.45 0.00	11.79 0.40 0.00	24.46 1.06 -1.06	32.90 2.04 -3.86	34.09 2.38 -4.49	39.45 3.17 -0.08	43.29 3.81 0.06	68.76 6.27 0.00	68.14 6.35 0.00	69.29 6.53 0.00	88.52 6.37 -23.06	90.84 6.95 -21.05	79.55 7.22 -4.97	94.99 3.86 -53.63	168.63 4.20 -111.79	54.53 2.30 -22.41	65.52 4.61 0.00	78.89 5.54 0.00	47.90 3.52 0.00	37.97 3.10 0.00	42.44 2.91 0.00

HOLTSVILLE_IC_3 23692	19.22 0.56 0.00	20.58 0.68 0.00	15.12 0.52 0.00	13.38 0.45 0.00	11.79 0.40 0.00	24.46 1.06 -1.06	32.90 2.04 -3.86	34.09 2.38 -4.49	39.45 3.17 -0.08	43.29 3.81 0.06	68.76 6.27 0.00	68.14 6.35 0.00	69.29 6.53 0.00	88.52 6.37 -23.06	90.84 6.95 -21.05	79.55 7.22 -4.97	94.99 3.86 -53.63	168.63 4.20 -111.79	54.53 2.30 -22.41	65.52 4.61 0.00	78.89 5.54 0.00	47.90 3.52 0.00	37.97 3.10 0.00	42.44 2.91 0.00
HOLTSVILLE_IC_4 23693	19.22 0.56 0.00	20.58 0.68 0.00	15.12 0.52 0.00	13.38 0.45 0.00	11.79 0.40 0.00	24.46 1.06 -1.06	32.90 2.04 -3.86	34.09 2.38 -4.49	39.45 3.17 -0.08	43.29 3.81 0.06	68.76 6.27 0.00	68.14 6.35 0.00	69.29 6.53 0.00	88.52 6.37 -23.06	90.84 6.95 -21.05	79.55 7.22 -4.97	94.99 3.86 -53.63	168.63 4.20 -111.79	54.53 2.30 -22.41	65.52 4.61 0.00	78.89 5.54 0.00	47.90 3.52 0.00	37.97 3.10 0.00	42.44 2.91 0.00
HOLTSVILLE_IC_5 23694	19.22 0.56 0.00	20.58 0.68 0.00	15.12 0.52 0.00	13.38 0.45 0.00	11.79 0.40 0.00	24.46 1.06 -1.06	32.90 2.04 -3.86	34.09 2.38 -4.49	39.45 3.17 -0.08	43.29 3.81 0.06	68.76 6.27 0.00	68.14 6.35 0.00	69.29 6.53 0.00	88.52 6.37 -23.06	90.84 6.95 -21.05	79.55 7.22 -4.97	94.99 3.86 -53.63	168.63 4.20 -111.79	54.53 2.30 -22.41	65.52 4.61 0.00	78.89 5.54 0.00	47.90 3.52 0.00	37.97 3.10 0.00	42.44 2.91 0.00
HOLTSVILLE_IC_6 23695	19.22 0.56 0.00	20.58 0.68 0.00	15.12 0.52 0.00	13.38 0.45 0.00	11.79 0.40 0.00	24.46 1.06 -1.06	32.90 2.04 -3.86	34.09 2.38 -4.49	39.45 3.17 -0.08	43.29 3.81 0.06	68.76 6.27 0.00	68.14 6.35 0.00	69.29 6.53 0.00	88.52 6.37 -23.06	90.84 6.95 -21.05	79.55 7.22 -4.97	94.99 3.86 -53.63	168.63 4.20 -111.79	54.53 2.30 -22.41	65.52 4.61 0.00	78.89 5.54 0.00	47.90 3.52 0.00	37.97 3.10 0.00	42.44 2.91 0.00
HOLTSVILLE_IC_7 23696	19.22 0.56 0.00	20.58 0.68 0.00	15.12 0.52 0.00	13.38 0.45 0.00	11.79 0.40 0.00	24.46 1.06 -1.06	32.90 2.04 -3.86	34.09 2.38 -4.49	39.45 3.17 -0.08	43.29 3.81 0.06	68.76 6.27 0.00	68.14 6.35 0.00	69.29 6.53 0.00	88.52 6.37 -23.06	90.84 6.95 -21.05	79.55 7.22 -4.97	94.99 3.86 -53.63	168.63 4.20 -111.79	54.53 2.30 -22.41	65.52 4.61 0.00	78.89 5.54 0.00	47.90 3.52 0.00	37.97 3.10 0.00	42.44 2.91 0.00
HOLTSVILLE_IC_8 23697	19.22 0.56 0.00	20.58 0.68 0.00	15.12 0.52 0.00	13.38 0.45 0.00	11.79 0.40 0.00	24.46 1.06 -1.06	32.90 2.04 -3.86	34.09 2.38 -4.49	39.45 3.17 -0.08	43.29 3.81 0.06	68.76 6.27 0.00	68.14 6.35 0.00	69.29 6.53 0.00	88.52 6.37 -23.06	90.84 6.95 -21.05	79.55 7.22 -4.97	94.99 3.86 -53.63	168.63 4.20 -111.79	54.53 2.30 -22.41	65.52 4.61 0.00	78.89 5.54 0.00	47.90 3.52 0.00	37.97 3.10 0.00	42.44 2.91 0.00
HOLTSVILLE_IC_9 23698	19.22 0.56 0.00	20.58 0.68 0.00	15.12 0.52 0.00	13.38 0.45 0.00	11.79 0.40 0.00	24.46 1.06 -1.06	32.90 2.04 -3.86	34.09 2.38 -4.49	39.45 3.17 -0.08	43.29 3.81 0.06	68.76 6.27 0.00	68.14 6.35 0.00	69.29 6.53 0.00	88.52 6.37 -23.06	90.84 6.95 -21.05	79.55 7.22 -4.97	94.99 3.86 -53.63	168.63 4.20 -111.79	54.53 2.30 -22.41	65.52 4.61 0.00	78.89 5.54 0.00	47.90 3.52 0.00	37.97 3.10 0.00	42.44 2.91 0.00
HQ_GEN_CEDARS 23644	18.89 0.23 0.00	20.11 0.22 0.00	14.77 0.16 0.00	13.06 0.13 0.00	11.51 0.12 0.00	22.65 0.31 0.00	23.37 -3.63 0.00	23.11 -4.10 0.01	30.22 -5.42 0.56	30.77 -6.00 2.77	54.10 -8.40 0.00	53.97 -7.82 0.00	54.64 -8.12 0.00	51.61 -7.49 -0.01	54.83 -8.01 0.00	58.78 -8.58 0.00	32.62 -4.87 0.00	39.03 -6.75 6.87	25.88 -3.96 -0.01	52.96 -7.96 0.00	64.08 -9.26 0.00	38.65 -5.73 0.00	30.24 -4.63 0.00	39.19 -0.33 0.00
HQ_GEN_CHAT DC 23651	18.42 -0.24 0.00	19.65 -0.25 0.00	14.43 -0.17 0.00	12.78 -0.15 0.00	11.25 -0.13 0.00	25.00 -0.24 1.43	27.00 -0.80 1.69	26.99 -1.17 0.98	31.00 -1.41 5.80	32.00 -1.45 5.65	48.00 -1.74 0.06	60.30 -1.49 0.00	61.20 -1.56 0.00	57.61 -1.45 0.03	61.23 -1.61 0.00	65.65 -1.71 0.00	36.48 -1.01 0.00	51.00 -2.60 14.79	42.00 -2.38 18.34	0.00 -3.29 96.41	30.95 -2.44 42.83	43.33 -1.05 0.00	25.00 -1.04 12.38	28.96 -0.97 8.88
HUDAV+59+74_TH_GRP 23620	19.60 0.94 0.00	20.78 0.89 0.00	15.23 0.63 0.00	13.46 0.53 0.00	11.86 0.47 0.00	23.52 1.19 0.00	29.35 2.36 0.00	31.26 2.99 -1.05	40.49 4.21 -0.08	44.39 4.91 0.06	70.33 7.84 0.00	69.70 7.91 0.00	70.97 8.21 0.00	90.05 7.90 -23.07	113.00 8.53 -41.63	141.47 8.98 -65.13	108.92 5.05 -66.37	171.39 6.96 -111.79	56.06 3.82 -22.41	68.60 7.68 0.00	82.39 9.04 0.00	49.58 5.20 0.00	38.81 3.94 0.00	43.24 3.71 0.00
HUDSON AVE_GT_3 23810	19.60 0.94 0.00	20.78 0.89 0.00	15.23 0.63 0.00	13.46 0.53 0.00	11.86 0.47 0.00	23.52 1.19 0.00	29.35 2.36 0.00	31.26 2.99 -1.05	40.49 4.21 -0.08	44.39 4.91 0.06	70.33 7.84 0.00	69.70 7.91 0.00	70.97 8.21 0.00	90.05 7.90 -23.07	113.00 8.53 -41.63	141.47 8.98 -65.13	108.92 5.05 -66.37	171.39 6.96 -111.79	56.06 3.82 -22.41	68.60 7.68 0.00	82.39 9.04 0.00	49.58 5.20 0.00	38.81 3.94 0.00	43.24 3.71 0.00
HUDSON AVE_GT_4 23540	19.60 0.94 0.00	20.78 0.89 0.00	15.23 0.63 0.00	13.46 0.53 0.00	11.86 0.47 0.00	23.52 1.19 0.00	29.35 2.36 0.00	31.26 2.99 -1.05	40.49 4.21 -0.08	44.39 4.91 0.06	70.33 7.84 0.00	69.70 7.91 0.00	70.97 8.21 0.00	90.05 7.90 -23.07	113.00 8.53 -41.63	141.47 8.98 -65.13	108.92 5.05 -66.37	171.39 6.96 -111.79	56.06 3.82 -22.41	68.60 7.68 0.00	82.39 9.04 0.00	49.58 5.20 0.00	38.81 3.94 0.00	43.24 3.71 0.00
HUDSON AVE_GT_5 23657	19.60 0.94 0.00	20.78 0.89 0.00	15.23 0.63 0.00	13.46 0.53 0.00	11.86 0.47 0.00	23.52 1.19 0.00	29.35 2.36 0.00	31.26 2.99 -1.05	40.49 4.21 -0.08	44.39 4.91 0.06	70.33 7.84 0.00	69.70 7.91 0.00	70.97 8.21 0.00	90.05 7.90 -23.07	113.00 8.53 -41.63	141.47 8.98 -65.13	108.92 5.05 -66.37	171.39 6.96 -111.79	56.06 3.82 -22.41	68.60 7.68 0.00	82.39 9.04 0.00	49.58 5.20 0.00	38.81 3.94 0.00	43.24 3.71 0.00
HUDSON_AVE_10 24168	19.51 0.85 0.00	20.70 0.80 0.00	15.16 0.56 0.00	13.40 0.47 0.00	11.80 0.42 0.00	23.42 1.08 0.00	29.25 2.25 0.00	31.13 2.86 -1.05	40.32 4.04 -0.08	44.20 4.73 0.06	70.06 7.57 0.00	69.42 7.63 0.00	70.71 7.95 0.00	89.81 7.65 -23.07	112.70 8.23 -41.63	141.20 8.71 -65.13	108.75 4.88 -66.37	171.01 6.57 -111.79	55.92 3.68 -22.41	68.30 7.39 0.00	82.09 8.74 0.00	49.41 5.03 0.00	38.67 3.79 0.00	43.06 3.54 0.00
HUNTLEY___63 23557	17.04 -1.62 0.00	18.23 -1.67 0.00	13.53 -1.08 0.00	12.05 -0.88 0.00	10.57 -0.82 0.00	20.57 -1.77 0.00	25.16 -1.83 0.00	25.71 -1.67 -0.16	33.84 -2.36 -0.01	37.05 -2.42 0.06	58.59 -3.90 0.00	58.09 -3.70 0.00	58.81 -3.96 0.00	57.39 -3.95 -2.25	60.57 -4.61 -2.33	62.99 -4.56 -0.19	41.10 -2.29 -5.89	60.96 -3.77 -12.09	29.95 -2.02 -2.14	56.14 -4.78 0.00	67.79 -5.56 0.00	41.81 -2.57 0.00	32.62 -2.26 0.00	36.65 -2.87 0.00
HUNTLEY___64 23558	17.04 -1.62 0.00	18.23 -1.67 0.00	13.53 -1.08 0.00	12.05 -0.88 0.00	10.57 -0.82 0.00	20.57 -1.77 0.00	25.16 -1.83 0.00	25.71 -1.67 -0.16	33.84 -2.36 -0.01	37.05 -2.42 0.06	58.59 -3.90 0.00	58.09 -3.70 0.00	58.81 -3.96 0.00	57.39 -3.95 -2.25	60.57 -4.61 -2.33	62.99 -4.56 -0.19	41.10 -2.29 -5.89	60.96 -3.77 -12.09	29.95 -2.02 -2.14	56.14 -4.78 0.00	67.79 -5.56 0.00	41.81 -2.57 0.00	32.62 -2.26 0.00	36.65 -2.87 0.00

HUNTLEY___65 23559	17.04 -1.62 0.00	18.23 -1.67 0.00	13.53 -1.08 0.00	12.05 -0.88 0.00	10.57 -0.82 0.00	20.57 -1.77 0.00	25.16 -1.83 0.00	25.71 -1.67 -0.16	33.84 -2.36 -0.01	37.05 -2.42 0.06	58.59 -3.90 0.00	58.09 -3.70 0.00	58.81 -3.96 0.00	57.39 -3.95 -2.25	60.57 -4.61 -2.33	62.99 -4.56 -0.19	41.10 -2.29 -5.89	60.96 -3.77 -12.09	29.95 -2.02 -2.14	56.14 -4.78 0.00	67.79 -5.56 0.00	41.81 -2.57 0.00	32.62 -2.26 0.00	36.65 -2.87 0.00
HUNTLEY___66 23560	17.04 -1.62 0.00	18.23 -1.67 0.00	13.53 -1.08 0.00	12.05 -0.88 0.00	10.57 -0.82 0.00	20.57 -1.77 0.00	25.16 -1.83 0.00	25.71 -1.67 -0.16	33.84 -2.36 -0.01	37.05 -2.42 0.06	58.59 -3.90 0.00	58.09 -3.70 0.00	58.81 -3.96 0.00	57.39 -3.95 -2.25	60.57 -4.61 -2.33	62.99 -4.56 -0.19	41.10 -2.29 -5.89	60.96 -3.77 -12.09	29.95 -2.02 -2.14	56.14 -4.78 0.00	67.79 -5.56 0.00	41.81 -2.57 0.00	32.62 -2.26 0.00	36.65 -2.87 0.00
HUNTLEY___67 23561	16.87 -1.78 0.00	18.01 -1.88 0.00	13.37 -1.23 0.00	11.92 -1.01 0.00	10.46 -0.93 0.00	20.31 -2.03 0.00	24.87 -2.12 0.00	25.45 -1.93 -0.17	33.53 -2.67 -0.01	36.65 -2.83 0.06	57.90 -4.60 0.00	57.40 -4.39 0.00	58.10 -4.66 0.00	56.73 -4.63 -2.27	59.83 -5.35 -2.33	62.28 -5.26 -0.19	40.72 -2.67 -5.89	60.43 -4.32 -12.10	29.70 -2.29 -2.17	55.56 -5.35 0.00	67.01 -6.34 0.00	41.34 -3.04 0.00	32.29 -2.59 0.00	36.33 -3.20 0.00
HUNTLEY___68 23562	16.87 -1.78 0.00	18.01 -1.88 0.00	13.37 -1.23 0.00	11.92 -1.01 0.00	10.46 -0.93 0.00	20.31 -2.03 0.00	24.87 -2.12 0.00	25.45 -1.93 -0.17	33.53 -2.67 -0.01	36.64 -2.83 0.06	57.89 -4.60 0.00	57.40 -4.39 0.00	58.10 -4.67 0.00	56.73 -4.63 -2.27	59.82 -5.35 -2.33	62.28 -5.27 -0.19	40.72 -2.67 -5.89	60.43 -4.32 -12.10	29.70 -2.29 -2.17	55.56 -5.35 0.00	67.01 -6.34 0.00	41.34 -3.04 0.00	32.29 -2.59 0.00	36.32 -3.20 0.00
INDECK___CORINTH 23802	19.09 0.43 0.00	20.42 0.52 0.00	14.91 0.30 0.00	13.12 0.19 0.00	11.56 0.17 0.00	22.86 0.52 0.00	26.84 -0.16 0.00	27.81 -0.82 -1.41	35.27 -1.02 -0.10	38.08 -1.33 0.12	60.63 -1.86 0.00	59.84 -1.94 0.00	60.98 -1.78 0.00	55.66 -1.39 2.04	59.35 -1.15 2.33	65.71 -1.47 0.19	30.59 -1.05 5.86	39.46 -0.83 12.35	27.35 -0.55 1.92	60.08 -0.83 0.00	72.32 -1.03 0.00	43.27 -1.11 0.00	34.44 -0.44 0.00	40.06 0.54 0.00
INDECK___ILION 23567	18.91 0.25 0.00	20.19 0.30 0.00	14.79 0.19 0.00	13.08 0.15 0.00	11.52 0.13 0.00	22.66 0.32 0.00	27.59 0.59 0.00	27.84 0.65 0.03	37.08 0.94 0.05	40.33 1.02 0.23	63.93 1.44 0.00	63.13 1.34 0.00	64.26 1.50 0.00	60.48 1.43 0.04	64.50 1.65 0.00	69.11 1.75 0.00	38.50 1.01 0.01	53.50 1.49 0.64	30.59 0.81 0.04	62.62 1.71 0.00	75.38 2.04 0.00	45.47 1.09 0.00	35.74 0.86 0.00	40.49 0.96 0.00
INDECK___OLEAN 23982	18.80 0.15 0.00	20.07 0.17 0.00	14.75 0.14 0.00	13.11 0.18 0.00	11.58 0.19 0.00	22.67 0.33 0.00	28.02 1.03 0.00	28.96 1.56 -0.18	38.31 2.11 -0.01	41.78 2.31 0.06	66.20 3.71 0.00	65.29 3.51 0.00	65.42 2.66 0.00	62.60 1.06 -2.45	65.27 0.09 -2.33	68.31 0.76 -0.19	43.77 0.35 -5.92	64.32 -0.56 -12.23	32.00 -0.19 -2.36	60.10 -0.81 0.00	72.97 -0.38 0.00	44.64 0.26 0.00	34.46 -0.42 0.00	39.49 -0.03 0.00
INDECK___OSWEGO 23783	18.35 -0.30 0.00	19.57 -0.32 0.00	14.37 -0.23 0.00	12.73 -0.20 0.00	11.21 -0.17 0.00	21.95 -0.39 0.00	26.44 -0.55 0.00	26.69 -0.60 -0.08	35.35 -0.83 0.02	38.46 -0.94 0.14	61.06 -1.43 0.00	60.39 -1.39 0.00	61.29 -1.47 0.00	58.80 -1.40 -1.11	62.41 -1.59 -1.16	65.71 -1.74 -0.09	39.41 -1.02 -2.93	56.90 -1.51 -5.77	30.09 -0.80 -1.06	59.26 -1.65 0.00	71.33 -2.02 0.00	43.26 -1.12 0.00	34.07 -0.81 0.00	38.46 -1.06 0.00
INDECK___YERKES 23781	17.02 -1.63 0.00	18.21 -1.68 0.00	13.51 -1.09 0.00	12.04 -0.89 0.00	10.56 -0.83 0.00	20.55 -1.79 0.00	25.14 -1.86 0.00	25.68 -1.70 -0.16	33.80 -2.40 -0.01	37.00 -2.47 0.06	58.51 -3.98 0.00	58.01 -3.77 0.00	58.73 -4.03 0.00	57.32 -4.01 -2.25	60.50 -4.67 -2.33	62.92 -4.63 -0.19	41.06 -2.32 -5.89	60.92 -3.81 -12.09	29.92 -2.05 -2.14	56.07 -4.84 0.00	67.71 -5.64 0.00	41.76 -2.62 0.00	32.58 -2.29 0.00	36.62 -2.91 0.00
INDIAN POINT_GT_1 24139	19.30 0.64 0.00	20.48 0.59 0.00	15.02 0.41 0.00	13.28 0.35 0.00	11.70 0.31 0.00	23.15 0.82 0.00	28.78 1.79 0.00	30.57 2.31 -1.04	39.54 3.26 -0.08	43.27 3.79 0.06	68.46 5.97 0.00	67.79 6.00 0.00	68.98 6.22 0.00	87.93 5.99 -22.85	90.40 6.51 -21.05	75.95 6.90 -1.68	94.95 3.93 -53.53	169.61 5.33 -111.64	55.01 3.01 -22.17	66.92 6.01 0.00	80.44 7.10 0.00	48.42 4.05 0.00	37.91 3.03 0.00	42.31 2.78 0.00
INDIAN POINT_GT_2 23659	19.30 0.64 0.00	20.48 0.59 0.00	15.02 0.41 0.00	13.28 0.35 0.00	11.70 0.31 0.00	23.15 0.82 0.00	28.78 1.79 0.00	30.57 2.31 -1.04	39.54 3.26 -0.08	43.27 3.79 0.06	68.46 5.97 0.00	67.79 6.00 0.00	68.98 6.22 0.00	87.93 5.99 -22.85	90.40 6.51 -21.05	75.95 6.90 -1.68	94.95 3.93 -53.53	169.61 5.33 -111.64	55.01 3.01 -22.17	66.92 6.01 0.00	80.44 7.10 0.00	48.42 4.05 0.00	37.91 3.03 0.00	42.31 2.78 0.00
INDIAN POINT_GT_3 24019	19.30 0.64 0.00	20.48 0.59 0.00	15.02 0.41 0.00	13.28 0.35 0.00	11.70 0.31 0.00	23.15 0.82 0.00	28.78 1.79 0.00	30.57 2.31 -1.04	39.54 3.26 -0.08	43.27 3.79 0.06	68.46 5.97 0.00	67.79 6.00 0.00	68.98 6.22 0.00	87.93 5.99 -22.85	90.40 6.51 -21.05	75.95 6.90 -1.68	94.95 3.93 -53.53	169.61 5.33 -111.64	55.01 3.01 -22.17	66.92 6.01 0.00	80.44 7.10 0.00	48.42 4.05 0.00	37.91 3.03 0.00	42.31 2.78 0.00
INDIAN POINT___2 23530	19.18 0.52 0.00	20.36 0.47 0.00	14.93 0.32 0.00	13.20 0.27 0.00	11.63 0.24 0.00	23.02 0.68 0.00	28.61 1.62 0.00	30.40 2.16 -1.03	39.35 3.07 -0.08	43.05 3.58 0.06	68.12 5.63 0.00	67.46 5.68 0.00	68.65 5.89 0.00	87.35 5.67 -22.59	90.03 6.14 -21.05	75.59 6.55 -1.68	94.68 3.69 -53.49	169.10 4.99 -111.46	54.58 2.85 -21.90	66.59 5.68 0.00	80.05 6.70 0.00	48.19 3.81 0.00	37.71 2.84 0.00	42.06 2.53 0.00
INDIAN POINT___3 23531	19.16 0.50 0.00	20.34 0.45 0.00	14.91 0.31 0.00	13.19 0.26 0.00	11.62 0.23 0.00	22.99 0.65 0.00	28.56 1.57 0.00	30.34 2.08 -1.04	39.20 2.92 -0.08	42.89 3.42 0.06	67.86 5.37 0.00	67.19 5.40 0.00	68.36 5.60 0.00	87.34 5.40 -22.85	89.75 5.86 -21.05	75.28 6.23 -1.68	94.57 3.54 -53.53	169.07 4.79 -111.64	54.73 2.73 -22.17	66.35 5.44 0.00	79.76 6.41 0.00	48.01 3.63 0.00	37.59 2.72 0.00	41.97 2.45 0.00
INDIAN PT_GT_GRP 23687	19.30 0.64 0.00	20.48 0.59 0.00	15.02 0.41 0.00	13.28 0.35 0.00	11.70 0.31 0.00	23.15 0.82 0.00	28.78 1.79 0.00	30.57 2.31 -1.04	39.54 3.26 -0.08	43.27 3.79 0.06	68.46 5.97 0.00	67.79 6.00 0.00	68.98 6.22 0.00	87.93 5.99 -22.85	90.40 6.51 -21.05	75.95 6.90 -1.68	94.95 3.93 -53.53	169.61 5.33 -111.64	55.01 3.01 -22.17	66.92 6.01 0.00	80.44 7.10 0.00	48.42 4.05 0.00	37.91 3.03 0.00	42.31 2.78 0.00
IP CORINTH___1 23988	19.09 0.43 0.00	20.42 0.52 0.00	14.91 0.30 0.00	13.12 0.19 0.00	11.56 0.17 0.00	22.86 0.52 0.00	26.84 -0.16 0.00	27.81 -0.82 -1.41	35.27 -1.02 -0.10	38.08 -1.33 0.12	60.63 -1.86 0.00	59.84 -1.94 0.00	60.98 -1.78 0.00	55.66 -1.39 2.04	59.35 -1.15 2.33	65.71 -1.47 0.19	30.59 -1.05 5.86	39.46 -0.83 12.35	27.35 -0.55 1.92	60.08 -0.83 0.00	72.32 -1.03 0.00	43.27 -1.11 0.00	34.44 -0.44 0.00	40.06 0.54 0.00

IP CORINTH___2 23637	19.09 0.43 0.00	20.42 0.52 0.00	14.91 0.30 0.00	13.12 0.19 0.00	11.56 0.17 0.00	22.86 0.52 0.00	26.84 -0.16 0.00	27.81 -0.82 -1.41	35.27 -1.02 -0.10	38.08 -1.33 0.12	60.63 -1.86 0.00	59.84 -1.94 0.00	60.98 -1.78 0.00	55.66 -1.39 2.04	59.35 -1.15 2.33	65.71 -1.47 0.19	30.59 -1.05 5.86	39.46 -0.83 12.35	27.35 -0.55 1.92	60.08 -0.83 0.00	72.32 -1.03 0.00	43.27 -1.11 0.00	34.44 -0.44 0.00	40.06 0.54 0.00
IP___TICONDEROGA 23804	19.46 0.81 0.00	20.67 0.78 0.00	15.05 0.45 0.00	13.24 0.31 0.00	11.65 0.26 0.00	23.22 0.88 0.00	27.35 0.36 0.00	27.91 -0.67 -1.36	35.31 -0.98 -0.09	38.05 -1.38 0.10	60.80 -1.69 0.00	59.96 -1.82 0.00	60.93 -1.83 0.00	57.44 -1.32 0.33	61.74 -1.10 0.00	65.98 -1.38 0.00	36.44 -1.00 0.05	51.62 -0.49 0.53	29.37 -0.10 0.36	61.01 0.10 0.00	73.10 -0.24 0.00	43.55 -0.83 0.00	34.72 -0.16 0.00	41.40 1.87 0.00
JARVIS____ 23743	18.74 0.09 0.00	20.00 0.10 0.00	14.67 0.07 0.00	12.98 0.05 0.00	11.43 0.04 0.00	22.44 0.10 0.00	27.18 0.19 0.00	27.40 0.21 0.03	36.43 0.29 0.05	39.62 0.31 0.23	62.95 0.46 0.00	62.21 0.43 0.00	63.23 0.47 0.00	59.49 0.44 0.04	63.35 0.51 0.00	67.90 0.53 0.00	37.81 0.31 0.01	52.48 0.47 0.64	30.03 0.25 0.04	61.42 0.51 0.00	73.94 0.59 0.00	44.71 0.33 0.00	35.15 0.28 0.00	39.83 0.31 0.00
JENNISON___1 23625	19.50 0.85 0.00	20.72 0.82 0.00	15.18 0.57 0.00	13.49 0.56 0.00	11.91 0.52 0.00	23.45 1.11 0.00	28.65 1.66 0.00	29.51 1.92 -0.36	38.95 2.74 -0.02	42.71 3.24 0.07	67.66 5.17 0.00	66.99 5.21 0.00	68.07 5.30 0.00	69.07 5.01 -4.97	73.01 5.50 -4.67	73.59 5.86 -0.37	52.68 3.31 -11.87	81.78 4.59 -24.54	37.18 2.54 -4.81	66.14 5.23 0.00	79.76 6.42 0.00	48.16 3.78 0.00	37.61 2.74 0.00	42.11 2.59 0.00
JENNISON___2 23626	19.49 0.83 0.00	20.70 0.81 0.00	15.16 0.56 0.00	13.47 0.54 0.00	11.90 0.51 0.00	23.43 1.10 0.00	28.63 1.63 0.00	29.47 1.89 -0.36	38.92 2.71 -0.02	42.66 3.19 0.07	67.58 5.09 0.00	66.91 5.13 0.00	67.98 5.22 0.00	68.99 4.93 -4.97	72.94 5.43 -4.67	73.51 5.77 -0.37	52.63 3.26 -11.87	81.72 4.53 -24.54	37.14 2.51 -4.81	66.08 5.17 0.00	79.67 6.32 0.00	48.10 3.72 0.00	37.58 2.70 0.00	42.08 2.55 0.00
KENSICO____ 23655	19.41 0.75 0.00	20.61 0.71 0.00	15.11 0.50 0.00	13.36 0.43 0.00	11.77 0.38 0.00	23.30 0.96 0.00	28.99 2.00 0.00	30.81 2.54 -1.05	39.86 3.58 -0.08	43.62 4.14 0.06	69.05 6.55 0.00	68.38 6.59 0.00	69.59 6.83 0.00	88.67 6.57 -23.01	91.02 7.13 -21.05	76.60 7.55 -1.68	95.35 4.29 -53.56	170.24 5.84 -111.75	55.44 3.26 -22.35	67.44 6.53 0.00	81.04 7.69 0.00	48.78 4.40 0.00	38.20 3.33 0.00	42.64 3.11 0.00
KIAC_JFK_AIRPORT 23541	19.43 0.77 0.00	20.62 0.73 0.00	15.09 0.49 0.00	13.33 0.40 0.00	11.75 0.36 0.00	23.33 0.99 0.00	29.24 2.25 0.00	31.11 2.84 -1.05	40.25 3.97 -0.08	44.18 4.71 0.06	70.08 7.59 0.00	69.45 7.66 0.00	70.84 8.08 0.00	89.90 7.74 -23.07	112.79 8.32 -41.63	141.32 8.83 -65.13	108.77 4.91 -66.37	170.98 6.55 -111.79	55.89 3.65 -22.41	68.28 7.37 0.00	82.19 8.84 0.00	49.50 5.12 0.00	38.72 3.85 0.00	43.10 3.58 0.00
KINTIGH____ 23543	16.70 -1.96 0.00	17.87 -2.03 0.00	13.26 -1.34 0.00	11.80 -1.13 0.00	10.38 -1.01 0.00	20.14 -2.20 0.00	24.61 -2.38 0.00	25.15 -2.21 -0.14	33.11 -3.09 0.00	36.15 -3.33 0.06	57.04 -5.45 0.00	56.52 -5.27 0.00	57.09 -5.67 0.00	55.24 -5.66 -1.81	57.65 -6.36 -1.16	61.14 -6.32 -0.09	37.22 -3.32 -3.05	53.64 -5.47 -6.46	28.72 -2.92 -1.82	54.45 -6.46 0.00	65.55 -7.79 0.00	40.59 -3.78 0.00	31.65 -3.23 0.00	35.71 -3.82 0.00
LEDERLE____ 23769	19.03 0.38 0.00	20.16 0.27 0.00	14.79 0.18 0.00	13.08 0.15 0.00	11.52 0.13 0.00	22.76 0.42 0.00	28.28 1.28 0.00	30.07 1.84 -1.01	39.15 2.88 -0.08	42.97 3.50 0.06	68.04 5.55 0.00	67.44 5.65 0.00	68.62 5.67 0.00	86.75 5.67 -21.99	88.95 6.23 -19.88	75.58 6.63 -1.59	92.04 3.92 -50.62	162.95 4.59 -105.71	53.87 2.66 -21.39	66.12 5.20 0.00	79.64 6.29 0.00	47.96 3.58 0.00	37.41 2.54 0.00	41.66 2.13 0.00
LINDEN COGEN____ 23786	19.50 0.84 0.00	20.67 0.78 0.00	15.15 0.55 0.00	13.39 0.46 0.00	11.80 0.41 0.00	23.40 1.06 0.00	29.19 2.19 0.00	31.06 2.79 -1.05	40.23 3.95 -0.08	44.04 4.56 0.06	69.75 7.26 0.00	69.14 7.36 0.00	70.40 7.64 0.00	89.51 7.36 -23.07	112.39 7.92 -41.63	140.86 8.37 -65.13	108.60 4.73 -66.37	170.83 6.40 -111.79	55.78 3.54 -22.41	67.99 7.08 0.00	81.61 8.26 0.00	49.16 4.79 0.00	38.53 3.65 0.00	42.96 3.43 0.00
LIPA_MISC_IPP 23656	19.20 0.54 0.00	20.55 0.66 0.00	15.10 0.50 0.00	13.36 0.43 0.00	11.77 0.38 0.00	24.43 1.03 -1.06	32.88 2.02 -3.86	34.08 2.37 -4.49	39.45 3.17 -0.08	43.31 3.83 0.06	68.81 6.32 0.00	68.21 6.42 0.00	69.37 6.60 0.00	88.59 6.44 -23.06	90.98 7.09 -21.05	79.59 7.26 -4.97	94.97 3.84 -53.63	168.48 4.05 -111.79	54.45 2.21 -22.41	65.33 4.42 0.00	78.66 5.32 0.00	47.90 3.52 0.00	37.99 3.12 0.00	42.43 2.90 0.00
LITTLE FALLS___HYD 24013	19.10 0.44 0.00	20.44 0.54 0.00	14.93 0.33 0.00	13.18 0.25 0.00	11.61 0.23 0.00	22.94 0.60 0.00	28.24 1.25 0.00	28.61 1.42 0.03	38.18 2.04 0.05	41.53 2.23 0.23	65.52 3.03 0.00	64.61 2.82 0.00	65.94 3.18 0.00	62.10 3.05 0.04	66.33 3.49 0.00	71.09 3.73 0.00	39.63 2.14 0.01	55.24 3.23 0.64	31.54 1.76 0.04	64.62 3.70 0.00	77.77 4.42 0.00	46.71 2.33 0.00	36.69 1.82 0.00	41.56 2.03 0.00
LONG_LAKE_PHOENIX 24014	18.38 -0.28 0.00	19.59 -0.30 0.00	14.39 -0.22 0.00	12.74 -0.19 0.00	11.23 -0.16 0.00	21.98 -0.36 0.00	26.51 -0.48 0.00	26.77 -0.53 -0.08	35.45 -0.72 0.02	38.62 -0.79 0.12	61.33 -1.16 0.00	60.67 -1.12 0.00	61.57 -1.20 0.00	59.09 -1.15 -1.15	62.71 -1.29 -1.16	66.03 -1.43 -0.09	39.63 -0.81 -2.94	57.26 -1.18 -5.79	30.28 -0.65 -1.10	59.54 -1.37 0.00	71.68 -1.66 0.00	43.46 -0.92 0.00	34.20 -0.67 0.00	38.55 -0.97 0.00
LOVETT___3 23632	19.11 0.45 0.00	20.26 0.36 0.00	14.86 0.25 0.00	13.15 0.22 0.00	11.58 0.19 0.00	22.87 0.54 0.00	28.41 1.42 0.00	30.19 1.95 -1.02	39.03 2.76 -0.08	42.78 3.30 0.06	67.70 5.20 0.00	67.08 5.29 0.00	68.24 5.47 0.00	86.45 5.26 -22.10	88.47 5.75 -19.88	75.19 6.24 -1.59	91.77 3.63 -50.64	163.33 4.90 -105.79	54.15 2.81 -21.51	66.40 5.49 0.00	80.01 6.66 0.00	48.18 3.80 0.00	37.58 2.71 0.00	41.83 2.31 0.00
LOVETT___4 23642	19.10 0.44 0.00	20.25 0.35 0.00	14.85 0.25 0.00	13.14 0.21 0.00	11.58 0.19 0.00	22.86 0.52 0.00	28.39 1.40 0.00	30.17 1.94 -1.02	39.01 2.74 -0.08	42.74 3.27 0.06	67.65 5.15 0.00	67.03 5.24 0.00	68.18 5.42 0.00	86.41 5.21 -22.11	88.42 5.70 -19.88	75.13 6.18 -1.59	91.74 3.60 -50.64	163.30 4.87 -105.79	54.13 2.79 -21.52	66.34 5.43 0.00	79.94 6.59 0.00	48.14 3.76 0.00	37.55 2.68 0.00	41.81 2.28 0.00
LOVETT___5 23593	19.11 0.46 0.00	20.26 0.37 0.00	14.86 0.26 0.00	13.15 0.22 0.00	11.58 0.19 0.00	22.88 0.54 0.00	28.42 1.42 0.00	30.20 1.96 -1.02	39.05 2.77 -0.08	42.79 3.31 0.06	67.71 5.22 0.00	67.10 5.31 0.00	68.26 5.49 0.00	86.47 5.28 -22.11	88.49 5.77 -19.88	75.21 6.26 -1.59	91.78 3.64 -50.64	163.35 4.91 -105.79	54.17 2.82 -21.52	66.42 5.51 0.00	80.04 6.69 0.00	48.19 3.82 0.00	37.59 2.72 0.00	41.85 2.32 0.00

LOWER RAQUET___HYD 24057	18.34 -0.32 0.00	19.55 -0.35 0.00	14.36 -0.24 0.00	12.71 -0.22 0.00	11.22 -0.17 0.00	22.02 -0.31 0.00	25.71 -1.29 0.00	25.65 -1.56 0.01	33.59 -2.13 0.48	34.42 -2.75 2.37	58.45 -4.04 0.00	58.03 -3.76 0.00	58.91 -3.85 0.00	55.65 -3.52 -0.08	59.00 -3.84 0.00	63.25 -4.11 0.00	35.15 -2.36 -0.01	43.46 -3.38 5.80	27.97 -1.94 -0.09	57.10 -3.81 0.00	68.91 -4.43 0.00	41.59 -2.79 0.00	32.74 -2.14 0.00	37.69 -1.83 0.00
LOWER___HUDSON 24059	19.95 1.29 0.00	21.41 1.51 0.00	15.64 1.04 0.00	13.79 0.86 0.00	12.13 0.75 0.00	23.88 1.54 0.00	28.12 1.12 0.00	29.08 0.49 -1.37	36.89 0.59 -0.10	39.88 0.45 0.10	63.22 0.73 0.00	62.31 0.52 0.00	63.51 0.75 0.00	57.02 0.91 2.98	61.78 1.27 2.33	68.24 1.06 0.19	31.92 0.43 6.01	41.00 1.25 12.90	27.37 0.48 2.94	62.27 1.36 0.00	74.80 1.46 0.00	44.87 0.50 0.00	35.74 0.87 0.00	41.49 1.97 0.00
MEDINA___POWER 24015	18.80 0.15 0.00	20.07 0.17 0.00	14.75 0.14 0.00	13.11 0.18 0.00	11.58 0.19 0.00	22.67 0.33 0.00	28.02 1.03 0.00	28.96 1.56 -0.18	38.31 2.11 -0.01	41.78 2.31 0.06	66.20 3.71 0.00	65.29 3.51 0.00	65.42 2.66 0.00	62.56 1.06 -2.41	65.27 0.09 -2.33	68.31 0.76 -0.19	43.77 0.35 -5.92	64.29 -0.56 -12.20	31.96 -0.19 -2.32	60.10 -0.81 0.00	72.97 -0.38 0.00	44.64 0.26 0.00	34.46 -0.42 0.00	39.49 -0.03 0.00
MG INDUSTRY___DRP 24185	20.02 1.37 0.00	21.42 1.53 0.00	15.67 1.07 0.00	13.82 0.89 0.00	12.17 0.78 0.00	23.89 1.55 0.00	28.13 1.14 0.00	29.26 0.70 -1.35	37.18 0.88 -0.10	40.29 0.84 0.09	63.95 1.46 0.00	63.10 1.31 0.00	64.22 1.46 0.00	56.74 1.53 3.87	61.25 1.92 3.50	68.81 1.72 0.28	29.39 0.82 8.92	35.45 1.65 18.85	26.80 0.74 3.77	62.74 1.83 0.00	75.40 2.05 0.00	45.25 0.87 0.00	35.98 1.10 0.00	41.45 1.92 0.00
MILLIKEN___1 23584	17.78 -0.88 0.00	18.71 -1.18 0.00	13.73 -0.88 0.00	12.61 -0.31 0.00	11.10 -0.29 0.00	21.38 -0.96 0.00	25.35 -1.64 0.00	25.96 -1.44 -0.18	34.48 -1.71 0.00	37.69 -1.75 0.09	60.02 -2.47 0.00	59.42 -2.37 0.00	60.47 -2.29 0.00	59.46 -2.07 -2.44	62.80 -2.38 -2.33	64.97 -2.58 -0.19	41.94 -1.48 -5.92	62.55 -2.21 -12.12	30.97 -1.21 -2.35	58.07 -2.85 0.00	71.16 -2.19 0.00	42.59 -1.79 0.00	33.18 -1.70 0.00	37.06 -2.47 0.00
MILLIKEN___2 23585	17.77 -0.89 0.00	18.70 -1.20 0.00	13.72 -0.88 0.00	12.60 -0.33 0.00	11.09 -0.30 0.00	21.36 -0.98 0.00	25.34 -1.65 0.00	25.95 -1.44 -0.18	34.47 -1.72 0.00	37.67 -1.77 0.09	60.00 -2.49 0.00	59.40 -2.38 0.00	60.46 -2.31 0.00	59.44 -2.08 -2.44	62.79 -2.39 -2.33	64.95 -2.59 -0.19	41.93 -1.49 -5.92	62.54 -2.22 -12.12	30.96 -1.22 -2.35	58.05 -2.86 0.00	71.19 -2.16 0.00	42.58 -1.80 0.00	33.17 -1.70 0.00	37.05 -2.48 0.00
MILLIKEN___DIESEL 23629	17.77 -0.89 0.00	18.70 -1.20 0.00	13.72 -0.88 0.00	12.60 -0.33 0.00	11.09 -0.30 0.00	21.36 -0.98 0.00	25.34 -1.65 0.00	25.95 -1.44 -0.18	34.47 -1.72 0.00	37.67 -1.77 0.09	60.00 -2.49 0.00	59.40 -2.38 0.00	60.46 -2.31 0.00	59.44 -2.08 -2.44	62.79 -2.39 -2.33	64.95 -2.59 -0.19	41.93 -1.49 -5.92	62.54 -2.22 -12.12	30.96 -1.22 -2.35	58.05 -2.86 0.00	71.19 -2.16 0.00	42.58 -1.80 0.00	33.17 -1.70 0.00	37.05 -2.48 0.00
MODEL_CITY_ENERGY 24167	16.94 -1.71 0.00	18.05 -1.84 0.00	13.40 -1.20 0.00	11.95 -0.98 0.00	10.47 -0.92 0.00	20.37 -1.97 0.00	24.92 -2.07 0.00	25.46 -1.92 -0.16	33.56 -2.64 -0.01	36.72 -2.76 0.06	58.05 -4.44 0.00	57.54 -4.25 0.00	58.28 -4.49 0.00	56.84 -4.44 -2.20	60.03 -5.14 -2.33	62.46 -5.09 -0.19	40.78 -2.60 -5.88	60.47 -4.24 -12.06	29.64 -2.28 -2.09	55.64 -5.27 0.00	67.11 -6.23 0.00	41.45 -2.93 0.00	32.42 -2.45 0.00	36.50 -3.02 0.00
MOHAWK_PAPER___DRP 24187	20.26 1.60 0.00	21.71 1.82 0.00	15.87 1.27 0.00	14.00 1.07 0.00	12.32 0.94 0.00	24.22 1.88 0.00	28.54 1.55 0.00	29.61 1.00 -1.40	37.58 1.29 -0.10	40.66 1.24 0.11	64.54 2.05 0.00	63.61 1.82 0.00	64.76 1.99 0.00	57.65 2.05 3.49	61.75 2.42 3.50	69.42 2.34 0.28	29.72 1.08 8.86	36.01 2.05 18.68	27.49 1.01 3.35	63.35 2.44 0.00	76.16 2.82 0.00	45.73 1.35 0.00	36.36 1.48 0.00	42.03 2.51 0.00
MONGAUP___HYD 23641	18.90 0.24 0.00	20.07 0.17 0.00	14.72 0.12 0.00	13.03 0.10 0.00	11.48 0.09 0.00	22.65 0.31 0.00	28.03 1.04 0.00	29.67 1.49 -0.96	38.37 2.10 -0.08	41.96 2.48 0.05	66.26 3.77 0.00	65.58 3.79 0.00	66.67 3.90 0.00	83.31 3.72 -20.51	85.58 4.03 -18.71	73.18 4.33 -1.49	87.61 2.50 -47.61	155.31 3.31 -99.35	51.69 1.94 -19.92	64.68 3.77 0.00	77.84 4.49 0.00	46.97 2.60 0.00	36.77 1.89 0.00	41.12 1.60 0.00
MONTAUK___DIESEL 23721	19.20 0.54 0.00	20.55 0.66 0.00	15.10 0.50 0.00	13.36 0.43 0.00	11.77 0.38 0.00	24.43 1.03 -1.06	32.88 2.02 -3.86	34.08 2.37 -4.49	39.45 3.17 -0.08	43.31 3.83 0.06	68.81 6.32 0.00	68.21 6.42 0.00	69.37 6.60 0.00	88.59 6.44 -23.06	90.98 7.09 -21.05	79.59 7.26 -4.97	94.97 3.84 -53.63	168.48 4.05 -111.79	54.45 2.21 -22.41	65.33 4.42 0.00	78.66 5.32 0.00	47.90 3.52 0.00	37.99 3.12 0.00	42.43 2.90 0.00
N SALMON___HYD 24042	18.32 -0.34 0.00	19.55 -0.35 0.00	14.36 -0.25 0.00	12.71 -0.22 0.00	11.20 -0.19 0.00	21.96 -0.38 0.00	26.26 -0.73 0.00	26.29 -0.92 0.01	34.31 -1.33 0.55	35.27 -1.52 2.74	60.13 -2.36 0.00	59.48 -2.30 0.00	60.39 -2.37 0.00	56.89 -2.20 -0.01	60.42 -2.42 0.00	64.77 -2.59 0.00	36.01 -1.49 0.00	43.73 -2.15 6.77	28.62 -1.21 -0.01	58.49 -2.42 0.00	70.46 -2.89 0.00	42.67 -1.71 0.00	33.82 -1.05 0.00	38.23 -1.30 0.00
N.E._GEN_SANDY PD 24062	19.33 0.67 0.00	20.64 0.75 0.00	15.10 0.50 0.00	13.33 0.40 0.00	11.73 0.34 0.00	26.28 1.04 1.43	29.30 1.50 1.69	39.34 1.52 -8.68	36.66 0.38 -0.09	-5.11 1.84 46.05	40.00 2.24 12.04	35.00 2.48 19.24	67.11 2.87 1.00	63.98 0.56 -4.33	27.83 2.62 32.91	23.76 4.06 61.42	4.74 3.49 64.54	20.00 3.76 52.15	16.98 3.58 49.32	9.70 5.98 95.98	20.00 3.89 60.11	53.67 2.80 1.00	20.00 1.92 20.34	32.18 2.25 8.88
NARROWS_GT1_1 24228	19.80 1.14 0.00	20.99 1.09 0.00	15.38 0.77 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.69 2.70 0.00	31.52 3.26 -1.05	40.85 4.57 -0.08	44.77 5.29 0.06	70.99 8.50 0.00	70.30 8.51 0.00	71.54 8.78 0.00	90.64 8.49 -23.07	112.97 8.50 -41.63	140.58 8.09 -65.13	108.29 4.43 -66.37	170.30 5.87 -111.79	55.46 3.23 -22.41	67.48 6.57 0.00	80.95 7.61 0.00	48.87 4.49 0.00	38.62 3.75 0.00	43.32 3.79 0.00
NARROWS_GT1_2 24229	19.80 1.14 0.00	20.99 1.09 0.00	15.38 0.77 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.69 2.70 0.00	31.52 3.26 -1.05	40.85 4.57 -0.08	44.77 5.29 0.06	70.99 8.50 0.00	70.30 8.51 0.00	71.54 8.78 0.00	90.64 8.49 -23.07	112.97 8.50 -41.63	140.58 8.09 -65.13	108.29 4.43 -66.37	170.30 5.87 -111.79	55.46 3.23 -22.41	67.48 6.57 0.00	80.95 7.61 0.00	48.87 4.49 0.00	38.62 3.75 0.00	43.32 3.79 0.00
NARROWS_GT1_3 24230	19.80 1.14 0.00	20.99 1.09 0.00	15.38 0.77 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.69 2.70 0.00	31.52 3.26 -1.05	40.85 4.57 -0.08	44.77 5.29 0.06	70.99 8.50 0.00	70.30 8.51 0.00	71.54 8.78 0.00	90.64 8.49 -23.07	112.97 8.50 -41.63	140.58 8.09 -65.13	108.29 4.43 -66.37	170.30 5.87 -111.79	55.46 3.23 -22.41	67.48 6.57 0.00	80.95 7.61 0.00	48.87 4.49 0.00	38.62 3.75 0.00	43.32 3.79 0.00



NARROWS_GT1_4 24231	19.80 1.14 0.00	20.99 1.09 0.00	15.38 0.77 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.69 2.70 0.00	31.52 3.26 -1.05	40.85 4.57 -0.08	44.77 5.29 0.06	70.99 8.50 0.00	70.30 8.51 0.00	71.54 8.78 0.00	90.64 8.49 -23.07	112.97 8.50 -41.63	140.58 8.09 -65.13	108.29 4.43 -66.37	170.30 5.87 -111.79	55.46 3.23 -22.41	67.48 6.57 0.00	80.95 7.61 0.00	48.87 4.49 0.00	38.62 3.75 0.00	43.32 3.79 0.00
NARROWS_GT1_5 24232	19.80 1.14 0.00	20.99 1.09 0.00	15.38 0.77 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.69 2.70 0.00	31.52 3.26 -1.05	40.85 4.57 -0.08	44.77 5.29 0.06	70.99 8.50 0.00	70.30 8.51 0.00	71.54 8.78 0.00	90.64 8.49 -23.07	112.97 8.50 -41.63	140.58 8.09 -65.13	108.29 4.43 -66.37	170.30 5.87 -111.79	55.46 3.23 -22.41	67.48 6.57 0.00	80.95 7.61 0.00	48.87 4.49 0.00	38.62 3.75 0.00	43.32 3.79 0.00
NARROWS_GT1_6 24233	19.80 1.14 0.00	20.99 1.09 0.00	15.38 0.77 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.69 2.70 0.00	31.52 3.26 -1.05	40.85 4.57 -0.08	44.77 5.29 0.06	70.99 8.50 0.00	70.30 8.51 0.00	71.54 8.78 0.00	90.64 8.49 -23.07	112.97 8.50 -41.63	140.58 8.09 -65.13	108.29 4.43 -66.37	170.30 5.87 -111.79	55.46 3.23 -22.41	67.48 6.57 0.00	80.95 7.61 0.00	48.87 4.49 0.00	38.62 3.75 0.00	43.32 3.79 0.00
NARROWS_GT1_7 24234	19.80 1.14 0.00	20.99 1.09 0.00	15.38 0.77 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.69 2.70 0.00	31.52 3.26 -1.05	40.85 4.57 -0.08	44.77 5.29 0.06	70.99 8.50 0.00	70.30 8.51 0.00	71.54 8.78 0.00	90.64 8.49 -23.07	112.97 8.50 -41.63	140.58 8.09 -65.13	108.29 4.43 -66.37	170.30 5.87 -111.79	55.46 3.23 -22.41	67.48 6.57 0.00	80.95 7.61 0.00	48.87 4.49 0.00	38.62 3.75 0.00	43.32 3.79 0.00
NARROWS_GT1_8 24235	19.80 1.14 0.00	20.99 1.09 0.00	15.38 0.77 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.69 2.70 0.00	31.52 3.26 -1.05	40.85 4.57 -0.08	44.77 5.29 0.06	70.99 8.50 0.00	70.30 8.51 0.00	71.54 8.78 0.00	90.64 8.49 -23.07	112.97 8.50 -41.63	140.58 8.09 -65.13	108.29 4.43 -66.37	170.30 5.87 -111.79	55.46 3.23 -22.41	67.48 6.57 0.00	80.95 7.61 0.00	48.87 4.49 0.00	38.62 3.75 0.00	43.32 3.79 0.00
NARROWS_GT1_GRP 23726	19.80 1.14 0.00	20.99 1.09 0.00	15.38 0.77 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.69 2.70 0.00	31.52 3.26 -1.05	40.85 4.57 0.06	44.77 5.29 0.06	70.99 8.50 0.00	70.30 8.51 0.00	71.54 8.78 0.00	90.64 8.49 -23.07	112.97 8.50 -41.63	140.58 8.09 -65.13	108.29 4.43 -66.37	170.30 5.87 -111.79	55.46 3.23 -22.41	67.48 6.57 0.00	80.95 7.61 0.00	48.87 4.49 0.00	38.62 3.75 0.00	43.32 3.79 0.00
NARROWS_GT2_1 24236	19.80 1.14 0.00	20.99 1.09 0.00	15.38 0.77 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.69 2.70 0.00	31.52 3.26 -1.05	40.85 4.57 -0.08	44.77 5.29 0.06	70.99 8.50 0.00	70.30 8.51 0.00	71.54 8.78 0.00	90.64 8.49 -23.07	112.97 8.50 -41.63	140.58 8.09 -65.13	108.29 4.43 -66.37	170.30 5.87 -111.79	55.46 3.23 -22.41	67.48 6.57 0.00	80.95 7.61 0.00	48.87 4.49 0.00	38.62 3.75 0.00	43.32 3.79 0.00
NARROWS_GT2_2 24237	19.80 1.14 0.00	20.99 1.09 0.00	15.38 0.77 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.69 2.70 0.00	31.52 3.26 -1.05	40.85 4.57 -0.08	44.77 5.29 0.06	70.99 8.50 0.00	70.30 8.51 0.00	71.54 8.78 0.00	90.64 8.49 -23.07	112.97 8.50 -41.63	140.58 8.09 -65.13	108.29 4.43 -66.37	170.30 5.87 -111.79	55.46 3.23 -22.41	67.48 6.57 0.00	80.95 7.61 0.00	48.87 4.49 0.00	38.62 3.75 0.00	43.32 3.79 0.00
NARROWS_GT2_3 24238	19.80 1.14 0.00	20.99 1.09 0.00	15.38 0.77 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.69 2.70 0.00	31.52 3.26 -1.05	40.85 4.57 -0.08	44.77 5.29 0.06	70.99 8.50 0.00	70.30 8.51 0.00	71.54 8.78 0.00	90.64 8.49 -23.07	112.97 8.50 -41.63	140.58 8.09 -65.13	108.29 4.43 -66.37	170.30 5.87 -111.79	55.46 3.23 -22.41	67.48 6.57 0.00	80.95 7.61 0.00	48.87 4.49 0.00	38.62 3.75 0.00	43.32 3.79 0.00
NARROWS_GT2_4 24239	19.80 1.14 0.00	20.99 1.09 0.00	15.38 0.77 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.69 2.70 0.00	31.52 3.26 -1.05	40.85 4.57 -0.08	44.77 5.29 0.06	70.99 8.50 0.00	70.30 8.51 0.00	71.54 8.78 0.00	90.64 8.49 -23.07	112.97 8.50 -41.63	140.58 8.09 -65.13	108.29 4.43 -66.37	170.30 5.87 -111.79	55.46 3.23 -22.41	67.48 6.57 0.00	80.95 7.61 0.00	48.87 4.49 0.00	38.62 3.75 0.00	43.32 3.79 0.00
NARROWS_GT2_5 24240	19.80 1.14 0.00	20.99 1.09 0.00	15.38 0.77 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.69 2.70 0.00	31.52 3.26 -1.05	40.85 4.57 -0.08	44.77 5.29 0.06	70.99 8.50 0.00	70.30 8.51 0.00	71.54 8.78 0.00	90.64 8.49 -23.07	112.97 8.50 -41.63	140.58 8.09 -65.13	108.29 4.43 -66.37	170.30 5.87 -111.79	55.46 3.23 -22.41	67.48 6.57 0.00	80.95 7.61 0.00	48.87 4.49 0.00	38.62 3.75 0.00	43.32 3.79 0.00
NARROWS_GT2_6 24241	19.80 1.14 0.00	20.99 1.09 0.00	15.38 0.77 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.69 2.70 0.00	31.52 3.26 -1.05	40.85 4.57 -0.08	44.77 5.29 0.06	70.99 8.50 0.00	70.30 8.51 0.00	71.54 8.78 0.00	90.64 8.49 -23.07	112.97 8.50 -41.63	140.58 8.09 -65.13	108.29 4.43 -66.37	170.30 5.87 -111.79	55.46 3.23 -22.41	67.48 6.57 0.00	80.95 7.61 0.00	48.87 4.49 0.00	38.62 3.75 0.00	43.32 3.79 0.00
NARROWS_GT2_7 24242	19.80 1.14 0.00	20.99 1.09 0.00	15.38 0.77 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.69 2.70 0.00	31.52 3.26 -1.05	40.85 4.57 -0.08	44.77 5.29 0.06	70.99 8.50 0.00	70.30 8.51 0.00	71.54 8.78 0.00	90.64 8.49 -23.07	112.97 8.50 -41.63	140.58 8.09 -65.13	108.29 4.43 -66.37	170.30 5.87 -111.79	55.46 3.23 -22.41	67.48 6.57 0.00	80.95 7.61 0.00	48.87 4.49 0.00	38.62 3.75 0.00	43.32 3.79 0.00
NARROWS_GT2_8 24243	19.80 1.14 0.00	20.99 1.09 0.00	15.38 0.77 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.69 2.70 0.00	31.52 3.26 -1.05	40.85 4.57 -0.08	44.77 5.29 0.06	70.99 8.50 0.00	70.30 8.51 0.00	71.54 8.78 0.00	90.64 8.49 -23.07	112.97 8.50 -41.63	140.58 8.09 -65.13	108.29 4.43 -66.37	170.30 5.87 -111.79	55.46 3.23 -22.41	67.48 6.57 0.00	80.95 7.61 0.00	48.87 4.49 0.00	38.62 3.75 0.00	43.32 3.79 0.00
NARROWS_GT2_GRP 23741	19.80 1.14 0.00	20.99 1.09 0.00	15.38 0.77 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.69 2.70 0.00	31.52 3.26 -1.05	40.85 4.57 -0.08	44.77 5.29 0.06	70.99 8.50 0.00	70.30 8.51 0.00	71.54 8.78 0.00	90.64 8.49 -23.07	112.97 8.50 -41.63	140.58 8.09 -65.13	108.29 4.43 -66.37	170.30 5.87 -111.79	55.46 3.23 -22.41	67.48 6.57 0.00	80.95 7.61 0.00	48.87 4.49 0.00	38.62 3.75 0.00	43.32 3.79 0.00
NEG CAPITAL___MECHNVIL 23645	19.95 1.29 0.00	21.41 1.51 0.00	15.64 1.04 0.00	13.79 0.86 0.00	12.13 0.75 0.00	23.88 1.54 0.00	28.12 1.12 0.00	29.08 0.49 -1.38	36.88 0.59 0.00	39.88 0.45 0.10	63.22 0.73 0.00	62.31 0.52 0.00	63.51 0.75 0.00	57.23 0.91 2.77	61.78 1.27 2.33	68.24 1.06 1.09	31.95 0.43 5.98	41.04 1.25 12.86	27.59 0.48 2.72	62.27 1.36 0.00	74.80 1.46 0.00	44.87 0.50 0.00	35.74 0.87 0.00	41.49 1.97 0.00

NEG CENTRAL_HIGH_ACRES 23767	17.58 -1.08 0.00	18.61 -1.28 0.00	13.74 -0.86 0.00	12.38 -0.55 0.00	10.81 -0.58 0.00	20.96 -1.38 0.00	25.47 -1.52 0.00	26.14 -1.20 -0.12	34.69 -1.50 0.01	37.95 -1.53 0.06	60.55 -1.94 0.00	59.96 -1.83 0.00	61.14 -1.62 0.00	59.04 -1.66 -1.61	61.60 -2.40 -1.16	65.32 -2.14 -0.09	39.39 -1.12 -3.02	56.60 -2.27 -6.22	30.29 -1.14 -1.61	57.74 -3.17 0.00	71.00 -2.34 0.00	42.99 -1.39 0.00	33.44 -1.43 0.00	37.38 -2.14 0.00
NEG CENTRAL___DRP 24199	18.13 -0.52 0.00	19.42 -0.47 0.00	14.33 -0.28 0.00	12.69 -0.24 0.00	11.20 -0.19 0.00	21.88 -0.46 0.00	26.30 -0.69 0.00	26.57 -0.78 -0.14	35.10 -1.09 0.00	38.33 -1.13 0.08	60.70 -1.80 0.00	60.10 -1.69 0.00	60.96 -1.80 0.00	59.17 -1.67 -1.75	62.18 -1.82 -1.16	65.38 -2.07 -0.09	39.35 -1.18 -3.04	57.20 -1.76 -6.32	30.60 -0.99 -1.76	58.76 -2.15 0.00	70.70 -2.65 0.00	43.02 -1.36 0.00	33.78 -1.09 0.00	38.03 -1.49 0.00
NEG CENTRAL___INDECK 23768	17.18 -1.47 0.00	18.33 -1.56 0.00	13.55 -1.05 0.00	12.04 -0.89 0.00	10.61 -0.78 0.00	20.72 -1.62 0.00	25.29 -1.71 0.00	25.90 -1.50 -0.18	34.21 -1.98 0.00	37.45 -2.02 0.06	59.31 -3.18 0.00	58.72 -3.06 0.00	59.42 -3.35 0.00	58.16 -3.38 -2.45	61.33 -3.85 -2.33	63.73 -3.81 -0.19	41.42 -2.01 -5.92	61.42 -3.35 -12.13	30.38 -1.82 -2.37	56.82 -4.09 0.00	68.50 -4.85 0.00	42.10 -2.28 0.00	32.75 -2.12 0.00	36.78 -2.75 0.00
NEG CENTRAL___SENECA 23627	18.66 0.00 0.00	19.90 0.00 0.00	14.61 0.00 0.00	12.93 0.00 0.00	11.39 0.00 0.00	22.34 0.00 0.00	26.99 0.00 0.00	27.22 0.00 0.00	36.19 0.00 0.00	39.53 0.00 0.00	62.49 0.00 0.00	61.79 0.00 0.00	62.76 0.00 0.00	59.09 0.00 0.00	62.84 0.00 0.00	67.36 0.00 0.00	37.50 0.00 0.00	52.65 0.00 0.00	29.83 0.00 0.00	60.91 0.00 0.00	73.35 0.00 0.00	44.38 0.00 0.00	34.87 0.00 0.00	39.53 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	18.52 -0.14 0.00	19.56 -0.33 0.00	14.35 -0.25 0.00	12.96 0.03 0.00	11.36 -0.02 0.00	22.08 -0.26 0.00	26.56 -0.43 0.00	27.15 -0.20 -0.13	36.10 -0.09 0.01	39.41 -0.04 0.08	62.83 0.34 0.00	62.15 0.36 0.00	63.37 0.60 0.00	61.45 0.65 -1.71	64.33 0.33 -1.16	67.82 0.37 -0.09	40.65 0.13 -3.03	58.96 0.03 -6.29	31.65 0.12 -1.71	60.62 -0.29 0.00	74.38 1.04 0.00	44.50 0.12 0.00	34.78 -0.09 0.00	38.88 -0.64 0.00
NEG MILLWOOD___DRP 24198	19.32 0.67 0.00	20.53 0.64 0.00	15.05 0.44 0.00	13.31 0.38 0.00	11.72 0.33 0.00	23.17 0.83 0.00	28.67 1.68 0.00	30.40 2.10 -1.08	39.22 2.94 -0.09	42.87 3.40 0.06	67.80 5.31 0.00	67.10 5.31 0.00	68.28 5.52 0.00	86.02 5.29 -21.64	88.49 5.77 -19.88	75.08 6.13 -1.59	91.55 3.48 -50.56	162.89 4.78 -105.46	53.52 2.69 -21.01	66.28 5.37 0.00	79.65 6.30 0.00	47.95 3.58 0.00	37.62 2.74 0.00	42.20 2.67 0.00
NEG NORTH_FLCN_SEA 23793	19.58 0.92 0.00	20.75 0.85 0.00	15.19 0.59 0.00	13.60 0.67 0.00	12.01 0.62 0.00	23.58 1.24 0.00	28.67 1.68 0.00	29.19 1.99 0.02	38.47 2.88 0.60	40.02 3.42 2.93	68.08 5.59 0.00	67.43 5.65 0.00	68.54 5.78 0.00	64.57 5.50 0.03	68.83 5.99 0.00	73.69 6.33 0.00	41.03 3.54 0.00	50.18 4.83 7.29	32.49 2.70 0.03	66.33 5.42 0.00	80.53 7.18 0.00	48.49 4.11 0.00	37.70 2.82 0.00	42.04 2.52 0.00
NEG NORTH_KES_CHATGAY 23792	18.45 -0.20 0.00	19.70 -0.19 0.00	14.47 -0.14 0.00	12.80 -0.13 0.00	11.28 -0.11 0.00	22.17 -0.17 0.00	26.31 -0.68 0.00	26.42 -0.78 0.01	34.59 -1.02 0.59	35.54 -1.11 2.88	60.88 -1.61 0.00	60.24 -1.55 0.00	61.17 -1.59 0.00	57.64 -1.43 0.02	61.32 -1.53 0.00	65.69 -1.67 0.00	36.54 -0.96 0.00	44.13 -1.32 7.19	28.96 -0.84 0.02	59.31 -1.60 0.00	71.41 -1.94 0.00	43.02 -1.36 0.00	33.79 -1.08 0.00	38.54 -0.99 0.00
NEG NORTH___ALICE_FALLS 23915	18.48 -0.17 0.00	19.77 -0.13 0.00	14.50 -0.11 0.00	12.82 -0.11 0.00	11.29 -0.09 0.00	22.25 -0.09 0.00	26.21 -0.78 0.00	26.27 -0.93 0.01	34.42 -1.18 0.60	35.33 -1.28 2.92	60.70 -1.79 0.00	60.07 -1.71 0.00	61.02 -1.74 0.00	57.54 -1.53 0.03	61.21 -1.64 0.00	65.60 -1.77 0.00	36.47 -1.02 0.00	44.02 -1.33 7.29	28.86 -0.93 0.03	59.12 -1.79 0.00	71.21 -2.13 0.00	42.85 -1.53 0.00	33.78 -1.09 0.00	38.49 -1.04 0.00
NEG NORTH___LWR_SARANAC 23913	18.48 -0.17 0.00	19.77 -0.13 0.00	14.50 -0.11 0.00	12.82 -0.11 0.00	11.29 -0.09 0.00	22.25 -0.09 0.00	26.21 -0.78 0.00	26.27 -0.93 0.01	34.42 -1.18 0.60	35.33 -1.28 2.92	60.70 -1.79 0.00	60.07 -1.71 0.00	61.02 -1.74 0.00	57.54 -1.53 0.03	61.21 -1.64 0.00	65.60 -1.77 0.00	36.47 -1.02 0.00	44.02 -1.33 7.29	28.86 -0.93 0.03	59.12 -1.79 0.00	71.21 -2.13 0.00	42.85 -1.53 0.00	33.78 -1.09 0.00	38.49 -1.04 0.00
NEG NORTH___PLATTSBURG 23628	18.32 -0.34 0.00	19.59 -0.30 0.00	14.37 -0.24 0.00	12.71 -0.22 0.00	11.19 -0.20 0.00	22.05 -0.29 0.00	26.01 -0.99 0.00	26.10 -1.10 0.01	34.19 -1.41 0.60	35.08 -1.53 2.92	60.23 -2.26 0.00	59.59 -2.19 0.00	60.54 -2.22 0.00	57.09 -1.97 0.03	60.76 -2.08 0.00	65.09 -2.27 0.00	36.24 -1.25 0.00	43.77 -1.58 7.29	28.64 -1.16 0.03	58.63 -2.28 0.00	70.61 -2.74 0.00	42.51 -1.87 0.00	33.52 -1.36 0.00	38.23 -1.30 0.00
NEG WEST_LEA_LOCKPORT 23791	16.61 -2.05 0.00	17.75 -2.14 0.00	13.19 -1.42 0.00	11.73 -1.20 0.00	10.31 -1.08 0.00	20.00 -2.34 0.00	24.42 -2.57 0.00	24.89 -2.48 -0.16	32.70 -3.50 -0.01	35.65 -3.82 0.06	56.20 -6.29 0.00	55.70 -6.09 0.00	56.27 -6.50 0.00	54.91 -6.36 -2.18	58.10 -7.07 -2.33	60.52 -7.03 -0.19	39.66 -3.71 -5.88	58.67 -6.02 -12.04	28.68 -3.22 -2.07	53.74 -7.17 0.00	64.72 -8.63 0.00	40.21 -4.17 0.00	31.37 -3.51 0.00	35.46 -4.07 0.00
NEG WEST___LANCASTR 23811	16.74 -1.91 0.00	17.88 -2.02 0.00	13.21 -1.39 0.00	11.75 -1.18 0.00	10.38 -1.01 0.00	20.24 -2.10 0.00	24.84 -2.16 0.00	25.59 -1.82 -0.19	33.75 -2.46 -0.01	36.86 -2.61 0.06	58.14 -4.35 0.00	57.67 -4.12 0.00	58.23 -4.53 0.00	57.04 -4.56 -2.51	59.97 -5.20 -2.33	62.44 -5.11 -0.19	40.82 -2.61 -5.93	60.73 -4.18 -12.27	30.06 -2.19 -2.43	56.09 -4.82 0.00	67.61 -5.74 0.00	41.57 -2.81 0.00	32.29 -2.59 0.00	36.10 -3.42 0.00
NEG_PENN_ALLEGHNY 23528	18.63 -0.03 0.00	19.83 -0.07 0.00	14.54 -0.07 0.00	12.88 -0.05 0.00	11.39 0.00 0.00	22.42 0.08 0.00	27.44 0.45 0.00	28.29 0.73 -0.35	37.28 1.06 -0.02	40.78 1.31 0.06	64.42 1.93 0.00	63.79 2.01 0.00	64.70 1.94 0.00	65.58 1.79 -4.70	69.55 2.04 -4.67	69.95 2.21 -0.37	50.69 1.37 -11.83	79.01 1.91 -24.45	35.43 1.09 -4.52	63.16 2.25 0.00	76.06 2.71 0.00	46.06 1.68 0.00	35.96 1.09 0.00	40.23 0.70 0.00
NEPA___ENERGY 23901	16.97 -1.69 0.00	18.16 -1.74 0.00	13.37 -1.23 0.00	11.90 -1.03 0.00	10.52 -0.87 0.00	20.57 -1.77 0.00	25.41 -1.59 0.00	26.33 -1.08 -0.20	34.80 -1.41 -0.01	37.97 -1.50 0.06	59.97 -2.52 0.00	59.47 -2.32 0.00	60.12 -2.64 0.00	58.97 -2.81 -2.70	61.66 -3.51 -2.33	64.40 -3.15 -0.19	42.10 -1.36 -5.96	62.82 -2.23 -12.40	31.45 -1.01 -2.64	58.68 -2.23 0.00	70.96 -2.39 0.00	43.16 -1.21 0.00	33.44 -1.44 0.00	37.10 -2.43 0.00
NEVERSINK___HYD 23608	19.31 0.66 0.00	20.55 0.65 0.00	15.05 0.44 0.00	13.32 0.39 0.00	11.75 0.36 0.00	22.91 0.57 0.00	26.83 -0.17 0.00	28.09 -0.04 -0.92	36.42 0.15 -0.07	39.82 0.34 0.05	63.31 0.82 0.00	62.74 0.95 0.00	63.75 0.99 0.00	77.62 0.77 -17.76	78.61 -0.60 -16.37	67.42 -1.25 -1.31	78.48 -0.64 -41.62	138.62 -0.80 -86.78	46.54 -0.52 -17.24	59.67 -1.24 0.00	74.14 0.80 0.00	46.64 2.26 0.00	36.42 1.55 0.00	40.99 1.46 0.00

NIAGARA____ 23760	16.76 -1.90 0.00	17.83 -2.07 0.00	13.25 -1.36 0.00	11.82 -1.11 0.00	10.35 -1.04 0.00	20.09 -2.25 0.00	24.60 -2.39 0.00	25.11 -2.27 -0.16	32.99 -3.21 -0.01	36.07 -3.40 0.06	56.96 -5.53 0.00	56.47 -5.31 0.00	57.16 -5.60 0.00	55.76 -5.50 -2.18	58.86 -6.31 -2.33	61.32 -6.23 -0.19	40.21 -3.17 -5.88	59.58 -5.11 -12.04	29.18 -2.71 -2.07	54.60 -6.31 0.00	65.76 -7.59 0.00	40.71 -3.67 0.00	31.87 -3.00 0.00	35.97 -3.55 0.00
NINE_MILE_1 23575	18.26 -0.40 0.00	19.46 -0.43 0.00	14.30 -0.31 0.00	12.66 -0.27 0.00	11.15 -0.24 0.00	21.82 -0.52 0.00	26.39 -0.61 0.00	26.69 -0.59 -0.07	35.38 -0.81 0.00	38.57 -0.92 0.05	61.03 -1.47 0.00	60.33 -1.45 0.00	61.24 -1.52 0.00	58.55 -1.47 -0.93	62.37 -1.63 -1.16	65.71 -1.74 -0.09	39.43 -0.97 -2.90	57.07 -1.42 -5.84	29.93 -0.76 -0.87	59.28 -1.63 0.00	71.34 -2.00 0.00	43.27 -1.11 0.00	34.00 -0.87 0.00	38.43 -1.09 0.00
NINE_MILE_2 23744	18.26 -0.39 0.00	19.47 -0.43 0.00	14.30 -0.30 0.00	12.66 -0.27 0.00	11.16 -0.23 0.00	21.82 -0.52 0.00	26.40 -0.60 0.00	26.70 -0.58 -0.06	35.39 -0.80 0.00	38.58 -0.91 0.05	61.05 -1.45 0.00	60.35 -1.43 0.00	61.26 -1.50 0.00	58.57 -1.44 -0.92	62.40 -1.61 -1.16	65.74 -1.72 -0.09	39.45 -0.95 -2.90	57.10 -1.38 -5.84	29.93 -0.75 -0.86	59.30 -1.61 0.00	71.37 -1.98 0.00	43.28 -1.10 0.00	34.01 -0.86 0.00	38.45 -1.08 0.00
NM CAPITAL____NUG 23643	19.95 1.29 0.00	21.41 1.51 0.00	15.64 1.04 0.00	13.79 0.86 0.00	12.13 0.75 0.00	23.88 1.54 0.00	28.12 1.12 0.00	29.08 0.49 -1.37	36.89 0.59 -0.10	39.88 0.45 0.10	63.22 0.73 0.00	62.31 0.52 0.00	63.51 0.75 0.00	57.02 0.91 2.98	61.78 1.27 2.33	68.24 1.06 0.19	31.92 0.43 6.01	41.00 1.25 12.90	27.37 0.48 2.94	62.27 1.36 0.00	74.80 1.46 0.00	44.87 0.50 0.00	35.74 0.87 0.00	41.49 1.97 0.00
NM CENTRAL____NUG 23634	18.32 -0.34 0.00	19.55 -0.35 0.00	14.36 -0.25 0.00	12.71 -0.22 0.00	11.20 -0.19 0.00	21.96 -0.38 0.00	26.26 -0.73 0.00	26.37 -0.92 -0.07	34.82 -1.33 0.05	37.73 -1.52 0.29	60.13 -2.36 0.00	59.48 -2.30 0.00	60.39 -2.37 0.00	57.92 -2.20 -1.04	61.59 -2.42 -1.16	64.87 -2.59 -0.09	38.93 -1.49 -2.92	55.81 -2.15 -5.31	29.60 -1.21 -0.98	58.49 -2.42 0.00	70.46 -2.89 0.00	42.67 -1.71 0.00	33.82 -1.05 0.00	38.23 -1.30 0.00
NM MOHAWK____NUG 23633	18.75 0.09 0.00	20.00 0.10 0.00	14.67 0.07 0.00	12.99 0.06 0.00	11.44 0.05 0.00	22.44 0.10 0.00	27.19 0.20 0.00	27.41 0.22 0.03	36.44 0.30 0.05	39.63 0.32 0.23	62.96 0.47 0.00	62.23 0.44 0.00	63.25 0.49 0.00	59.51 0.46 0.04	63.37 0.53 0.00	67.92 0.55 0.00	37.82 0.33 0.01	52.49 0.48 0.64	30.04 0.26 0.04	61.44 0.53 0.00	73.95 0.61 0.00	44.72 0.34 0.00	35.16 0.29 0.00	39.84 0.32 0.00
NM NORTH____NUG 24055	18.53 -0.12 0.00	19.76 -0.14 0.00	14.52 -0.08 0.00	12.86 -0.07 0.00	11.33 -0.06 0.00	22.24 -0.10 0.00	26.37 -0.63 0.00	26.44 -0.76 0.01	34.54 -1.08 0.58	35.40 -1.29 2.84	60.65 -1.85 0.00	60.03 -1.75 0.00	60.93 -1.83 0.00	57.39 -1.69 0.01	61.01 -1.83 0.00	65.37 -1.99 0.00	36.34 -1.16 0.00	44.04 -1.53 7.08	28.90 -0.92 0.01	59.11 -1.80 0.00	71.28 -2.06 0.00	43.13 -1.25 0.00	33.83 -1.04 0.00	38.77 -0.76 0.00
NM WEST____NUG 23774	16.85 -1.80 0.00	17.94 -1.95 0.00	13.33 -1.27 0.00	11.89 -1.04 0.00	10.41 -0.98 0.00	20.22 -2.12 0.00	24.77 -2.22 0.00	25.30 -2.08 -0.16	33.27 -2.93 -0.01	36.37 -3.10 0.06	57.45 -5.05 0.00	56.96 -4.83 0.00	57.65 -5.11 0.00	56.26 -5.04 -2.21	59.36 -5.82 -2.33	61.83 -5.72 -0.19	40.47 -2.91 -5.88	59.96 -4.75 -12.06	29.43 -2.51 -2.11	55.03 -5.89 0.00	66.30 -7.05 0.00	41.03 -3.35 0.00	32.10 -2.77 0.00	36.20 -3.32 0.00
NM CAPITAL____DRP 24208	20.20 1.55 0.00	21.64 1.74 0.00	15.82 1.22 0.00	13.95 1.02 0.00	12.28 0.89 0.00	24.14 1.80 0.00	28.47 1.48 0.00	29.51 0.92 -1.37	37.45 1.15 -0.10	40.55 1.12 0.10	64.33 1.84 0.00	63.36 1.58 0.00	64.47 1.71 0.00	57.25 1.77 3.60	61.49 2.15 3.50	69.11 2.02 0.28	29.56 0.94 8.88	35.89 1.90 18.66	27.25 0.89 3.47	63.12 2.21 0.00	75.84 2.50 0.00	45.52 1.15 0.00	36.24 1.37 0.00	41.92 2.40 0.00
NM CENTRAL____DRP 24181	18.56 -0.10 0.00	19.78 -0.11 0.00	14.53 -0.08 0.00	12.88 -0.05 0.00	11.35 -0.04 0.00	22.19 -0.15 0.00	26.74 -0.25 0.00	27.02 -0.28 -0.09	35.78 -0.40 0.02	38.98 -0.43 0.13	61.92 -0.57 0.00	61.27 -0.51 0.00	62.18 -0.59 0.00	59.71 -0.58 -1.20	63.33 -0.68 -1.16	66.73 -0.72 -0.09	40.04 -0.40 -2.95	57.84 -0.64 -5.83	30.65 -0.34 -1.16	60.15 -0.76 0.00	72.48 -0.87 0.00	43.94 -0.44 0.00	34.57 -0.31 0.00	38.93 -0.60 0.00
NM_FRONTIER____DRP 24179	16.84 -1.82 0.00	17.92 -1.98 0.00	13.31 -1.29 0.00	11.87 -1.06 0.00	10.40 -0.99 0.00	20.20 -2.14 0.00	24.74 -2.26 0.00	25.26 -2.12 -0.16	33.22 -2.98 -0.01	36.31 -3.17 0.06	57.34 -5.15 0.00	56.86 -4.93 0.00	57.55 -5.21 0.00	56.15 -5.14 -2.20	59.26 -5.92 -2.33	61.72 -5.83 -0.19	40.39 -2.99 -5.88	59.90 -4.81 -12.06	29.38 -2.55 -2.10	54.93 -5.98 0.00	66.17 -7.17 0.00	40.96 -3.42 0.00	32.05 -2.82 0.00	36.16 -3.37 0.00
NM_ST_REGIS____HYD 24053	18.41 -0.25 0.00	19.64 -0.26 0.00	14.42 -0.18 0.00	12.76 -0.17 0.00	11.26 -0.13 0.00	22.12 -0.22 0.00	25.90 -1.10 0.00	25.87 -1.34 0.01	33.90 -1.80 0.50	34.79 -2.31 2.43	59.12 -3.37 0.00	58.65 -3.13 0.00	59.56 -3.20 0.00	56.24 -2.92 -0.07	59.66 -3.18 0.00	63.95 -3.41 0.00	35.55 -1.96 -0.01	43.86 -2.77 6.01	28.27 -1.63 -0.08	57.75 -3.16 0.00	69.67 -3.68 0.00	42.02 -2.36 0.00	33.05 -1.82 0.00	38.00 -1.53 0.00
NORTHPORT____1 23551	19.17 0.51 0.00	20.53 0.64 0.00	15.10 0.50 0.00	13.37 0.44 0.00	11.78 0.39 0.00	24.43 1.02 -1.06	32.87 2.02 -3.86	34.06 2.36 -4.49	39.41 3.13 -0.08	43.20 3.72 0.06	68.54 6.05 0.00	67.87 6.09 0.00	69.00 6.24 0.00	88.21 6.06 -23.06	90.53 6.64 -21.05	79.40 7.07 -4.97	94.96 3.83 -53.63	168.88 4.45 -111.79	54.76 2.53 -22.41	65.99 5.07 0.00	79.42 6.07 0.00	48.04 3.66 0.00	37.87 3.00 0.00	42.29 2.76 0.00
NORTHPORT____2 23552	19.09 0.43 0.00	20.48 0.58 0.00	15.07 0.46 0.00	13.34 0.41 0.00	11.76 0.37 0.00	24.38 0.98 -1.06	32.80 1.95 -3.86	33.96 2.26 -4.49	39.22 2.94 -0.08	43.00 3.53 0.06	68.23 5.74 0.00	67.57 5.78 0.00	68.69 5.92 0.00	87.92 5.77 -23.06	90.26 6.37 -21.05	79.12 6.79 -4.97	94.78 3.65 -53.63	168.71 4.28 -111.79	54.62 2.39 -22.41	65.69 4.77 0.00	79.06 5.71 0.00	47.83 3.45 0.00	37.71 2.84 0.00	42.12 2.59 0.00
NORTHPORT____3 23553	18.88 0.22 0.00	20.39 0.50 0.00	15.01 0.41 0.00	13.28 0.35 0.00	11.71 0.32 0.00	24.26 0.86 -1.06	32.68 1.82 -3.86	33.90 2.20 -4.49	39.05 2.77 -0.08	42.54 3.06 0.06	67.15 4.66 0.00	66.32 4.53 0.00	67.46 4.70 0.00	86.73 4.58 -23.06	88.87 4.98 -21.05	77.59 5.26 -4.97	94.08 2.96 -53.63	168.17 3.74 -111.79	54.32 2.09 -22.41	65.11 4.20 0.00	78.32 4.97 0.00	47.27 2.89 0.00	37.11 2.23 0.00	41.42 1.89 0.00
NORTHPORT____4 23650	18.88 0.22 0.00	20.39 0.50 0.00	15.02 0.41 0.00	13.28 0.35 0.00	11.71 0.32 0.00	24.26 0.86 -1.06	32.67 1.82 -3.86	33.87 2.16 -4.49	38.97 2.70 -0.08	42.46 2.98 0.06	67.08 4.59 0.00	66.28 4.49 0.00	67.42 4.65 0.00	86.69 4.54 -23.06	88.84 4.95 -21.05	77.56 5.23 -4.97	94.07 2.94 -53.63	168.16 3.72 -111.79	54.31 2.08 -22.41	65.07 4.16 0.00	78.27 4.92 0.00	47.26 2.88 0.00	37.10 2.23 0.00	41.40 1.87 0.00

NORTHPORT___IC 23718	18.88 0.22 0.00	20.39 0.50 0.00	15.02 0.41 0.00	13.28 0.35 0.00	11.71 0.32 0.00	24.26 0.86 -1.06	32.67 1.82 -3.86	33.87 2.16 -4.49	38.97 2.70 -0.08	42.46 2.98 0.06	67.08 4.59 0.00	66.28 4.49 0.00	67.42 4.65 0.00	86.69 4.54 -23.06	88.84 4.95 -21.05	77.56 5.23 -4.97	94.07 2.94 -53.63	168.16 3.72 -111.79	54.31 2.08 -22.41	65.07 4.16 0.00	78.27 4.92 0.00	47.26 2.88 0.00	37.10 2.23 0.00	41.40 1.87 0.00
NSINS_S_GLNS_FALLS 23858	19.33 0.67 0.00	20.65 0.76 0.00	15.07 0.47 0.00	13.26 0.33 0.00	11.67 0.28 0.00	23.12 0.78 0.00	27.07 0.07 0.00	27.85 -0.77 -1.40	35.29 -1.00 -0.10	38.10 -1.31 0.11	60.64 -1.85 0.00	59.84 -1.94 0.00	60.94 -1.82 0.00	55.65 -1.42 2.02	59.41 -1.10 2.33	65.75 -1.43 0.19	30.61 -1.04 5.85	39.56 -0.76 12.33	27.49 -0.43 1.90	60.33 -0.58 0.00	72.44 -0.91 0.00	43.33 -1.04 0.00	34.81 -0.06 0.00	40.72 1.19 0.00
NUCOR_STEEL___DRP 24197	18.52 -0.14 0.00	19.56 -0.33 0.00	14.35 -0.25 0.00	12.96 0.03 0.00	11.36 -0.02 0.00	22.08 -0.26 0.00	26.56 -0.43 0.00	27.15 -0.20 -0.13	36.10 -0.09 0.01	39.41 -0.04 0.08	62.83 0.34 0.00	62.15 0.36 0.00	63.37 0.60 0.00	61.45 0.65 -1.71	64.33 0.33 -1.16	67.82 0.37 -0.09	40.65 0.13 -3.03	58.96 0.03 -6.29	31.65 0.12 -1.71	60.62 -0.29 0.00	74.38 1.04 0.00	44.50 0.12 0.00	34.78 -0.09 0.00	38.88 -0.64 0.00
NYISO_LBMP_REFERENCE 24008	18.66 0.00 0.00	19.90 0.00 0.00	14.61 0.00 0.00	12.93 0.00 0.00	11.39 0.00 0.00	22.34 0.00 0.00	26.99 0.00 0.00	27.22 0.00 0.00	36.19 0.00 0.00	39.53 0.00 0.00	62.49 0.00 0.00	61.79 0.00 0.00	62.76 0.00 0.00	59.09 0.00 0.00	62.84 0.00 0.00	67.36 0.00 0.00	37.50 0.00 0.00	52.65 0.00 0.00	29.83 0.00 0.00	60.91 0.00 0.00	73.35 0.00 0.00	44.38 0.00 0.00	34.87 0.00 0.00	39.53 0.00 0.00
NYPA_BRENTWD___GT 24164	19.22 0.56 0.00	20.57 0.67 0.00	15.12 0.51 0.00	13.38 0.45 0.00	11.79 0.40 0.00	24.45 1.05 -1.06	32.90 2.05 -3.86	34.12 2.42 -4.49	39.50 3.22 -0.08	43.31 3.84 0.06	68.72 6.23 0.00	68.06 6.27 0.00	69.19 6.42 0.00	88.38 6.24 -23.06	90.69 6.80 -21.05	79.56 7.23 -4.97	95.07 3.95 -53.63	169.17 4.74 -111.79	54.84 2.61 -22.41	66.15 5.24 0.00	79.62 6.27 0.00	48.16 3.78 0.00	37.97 3.09 0.00	42.39 2.86 0.00
NYPA_GOWANUS___GT5 24156	19.79 1.14 0.00	20.99 1.09 0.00	15.38 0.77 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.69 2.70 0.00	31.51 3.25 -1.05	40.84 4.56 -0.08	44.75 5.27 0.06	70.99 8.50 0.00	70.29 8.51 0.00	71.53 8.76 0.00	90.64 8.49 -23.07	113.37 8.90 -41.63	141.51 9.02 -65.13	108.80 4.94 -66.37	171.05 6.61 -111.79	55.91 3.67 -22.41	68.37 7.46 0.00	82.01 8.67 0.00	49.51 5.13 0.00	39.05 4.18 0.00	43.61 4.09 0.00
NYPA_GOWANUS___GT6 24157	19.79 1.14 0.00	20.99 1.09 0.00	15.38 0.77 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.69 2.70 0.00	31.51 3.25 -1.05	40.84 4.56 -0.08	44.75 5.27 0.06	70.99 8.50 0.00	70.29 8.51 0.00	71.53 8.76 0.00	90.64 8.49 -23.07	113.37 8.90 -41.63	141.51 9.02 -65.13	108.80 4.94 -66.37	171.05 6.61 -111.79	55.91 3.67 -22.41	68.37 7.46 0.00	82.01 8.67 0.00	49.51 5.13 0.00	39.05 4.18 0.00	43.61 4.09 0.00
NYPA_HARLEM_RVR_GT1 24160	19.95 1.30 0.00	21.18 1.28 0.00	15.52 0.92 0.00	13.73 0.80 0.00	12.09 0.71 0.00	24.08 1.74 0.00	30.09 3.10 0.00	31.94 3.67 -1.05	41.38 5.11 -0.08	45.43 5.95 0.06	71.96 9.47 0.00	71.30 9.51 0.00	72.62 9.86 0.00	91.66 9.50 -23.07	114.43 9.96 -41.63	142.89 10.40 -65.13	109.69 5.83 -66.37	172.20 7.76 -111.79	56.57 4.33 -22.41	70.16 9.25 0.00	84.07 10.72 0.00	50.51 6.13 0.00	39.63 4.76 0.00	44.15 4.63 0.00
NYPA_HARLEM_RVR_GT2 24161	19.95 1.30 0.00	21.18 1.28 0.00	15.52 0.92 0.00	13.73 0.80 0.00	12.09 0.71 0.00	24.08 1.74 0.00	30.09 3.10 0.00	31.94 3.67 -1.05	41.38 5.11 -0.08	45.43 5.95 0.06	71.96 9.47 0.00	71.30 9.51 0.00	72.62 9.86 0.00	91.66 9.50 -23.07	114.43 9.96 -41.63	142.89 10.40 -65.13	109.69 5.83 -66.37	172.20 7.76 -111.79	56.57 4.33 -22.41	70.16 9.25 0.00	84.07 10.72 0.00	50.51 6.13 0.00	39.63 4.76 0.00	44.15 4.63 0.00
NYPA_KENT___GT 24152	19.80 1.14 0.00	20.99 1.09 0.00	15.38 0.77 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.69 2.70 0.00	31.52 3.26 -1.05	40.85 4.57 -0.08	44.77 5.29 0.06	70.99 8.50 0.00	70.30 8.51 0.00	71.54 8.78 0.00	90.64 8.49 -23.07	113.37 8.90 -41.63	141.52 9.03 -65.13	108.80 4.94 -66.37	171.05 6.61 -111.79	55.92 3.68 -22.41	68.39 7.48 0.00	82.04 8.69 0.00	49.52 5.14 0.00	39.05 4.18 0.00	43.61 4.09 0.00
NYPA_POUCH1___GT 24155	19.69 1.03 0.00	20.87 0.98 0.00	15.30 0.69 0.00	13.52 0.59 0.00	11.91 0.52 0.00	23.64 1.30 0.00	29.51 2.51 0.00	31.37 3.10 -1.05	40.64 4.37 -0.08	44.51 5.04 0.06	70.58 8.09 0.00	69.92 8.13 0.00	71.17 8.41 0.00	90.28 8.12 -23.07	113.10 8.63 -41.63	141.37 8.88 -65.13	108.78 4.91 -66.37	171.03 6.59 -111.79	55.91 3.67 -22.41	68.32 7.41 0.00	82.00 8.65 0.00	49.44 5.06 0.00	38.87 4.00 0.00	43.39 3.87 0.00
NYPA_VERNON___GT2 24162	19.74 1.08 0.00	20.94 1.05 0.00	15.35 0.74 0.00	13.56 0.63 0.00	11.95 0.56 0.00	23.73 1.39 0.00	29.61 2.61 0.00	31.44 3.18 -1.05	40.73 4.45 -0.08	44.59 5.12 0.06	70.64 8.14 0.00	69.97 8.18 0.00	71.24 8.47 0.00	90.32 8.16 -23.07	113.14 8.67 -41.63	141.45 8.96 -65.13	108.86 4.99 -66.37	171.11 6.68 -111.79	56.00 3.76 -22.41	68.64 7.73 0.00	82.31 8.97 0.00	49.56 5.18 0.00	38.97 4.09 0.00	43.50 3.98 0.00
NYPA_VERNON___GT3 24163	19.74 1.08 0.00	20.94 1.05 0.00	15.35 0.74 0.00	13.56 0.63 0.00	11.95 0.56 0.00	23.73 1.39 0.00	29.61 2.61 0.00	31.44 3.18 -1.05	40.73 4.45 -0.08	44.59 5.12 0.06	70.64 8.14 0.00	69.97 8.18 0.00	71.24 8.47 0.00	90.32 8.16 -23.07	113.14 8.67 -41.63	141.45 8.96 -65.13	108.86 4.99 -66.37	171.11 6.68 -111.79	56.00 3.76 -22.41	68.64 7.73 0.00	82.31 8.97 0.00	49.56 5.18 0.00	38.97 4.09 0.00	43.50 3.98 0.00
NYPA___HOLTSVILL 23794	19.22 0.56 0.00	20.58 0.68 0.00	15.12 0.52 0.00	13.38 0.45 0.00	11.79 0.40 0.00	24.46 1.06 -1.06	32.90 2.04 -3.86	34.09 2.38 -4.49	39.45 3.17 -0.08	43.29 3.81 0.06	68.76 6.27 0.00	68.14 6.35 0.00	69.29 6.53 0.00	88.52 6.37 -23.06	90.84 6.95 -21.05	79.55 7.22 -4.97	94.99 3.86 -53.63	168.63 4.20 -111.79	54.53 2.30 -22.41	65.52 4.61 0.00	78.89 5.54 0.00	47.90 3.52 0.00	37.97 3.10 0.00	42.44 2.91 0.00
NYPA___HELLGATE_GT1 24158	19.95 1.29 0.00	21.18 1.28 0.00	15.52 0.92 0.00	13.73 0.80 0.00	12.09 0.71 0.00	24.08 1.74 0.00	30.09 3.10 0.00	31.94 3.67 -1.05	41.41 5.13 -0.08	45.46 5.99 0.06	71.96 9.47 0.00	71.30 9.51 0.00	72.62 9.86 0.00	91.66 9.50 -23.07	114.43 9.96 -41.63	142.89 10.40 -65.13	109.69 5.83 -66.37	172.20 7.76 -111.79	56.57 4.33 -22.41	70.15 9.24 0.00	84.07 10.72 0.00	50.51 6.13 0.00	39.63 4.76 0.00	44.15 4.62 0.00
NYPA___HELLGATE_GT2 24159	19.95 1.29 0.00	21.18 1.28 0.00	15.52 0.92 0.00	13.73 0.80 0.00	12.09 0.71 0.00	24.08 1.74 0.00	30.09 3.10 0.00	31.94 3.67 -1.05	41.41 5.13 -0.08	45.46 5.99 0.06	71.96 9.47 0.00	71.30 9.51 0.00	72.62 9.86 0.00	91.66 9.50 -23.07	114.43 9.96 -41.63	142.89 10.40 -65.13	109.69 5.83 -66.37	172.20 7.76 -111.79	56.57 4.33 -22.41	70.15 9.24 0.00	84.07 10.72 0.00	50.51 6.13 0.00	39.63 4.76 0.00	44.15 4.62 0.00

O.H_GEN_BRUCE 24063	17.12 -1.54 0.00	18.22 -1.68 0.00	13.49 -1.11 0.00	12.02 -0.91 0.00	10.55 -0.84 0.00	21.72 -3.52 1.43	24.82 -2.98 1.69	35.72 -2.10 -8.68	33.96 -2.24 0.00	37.14 -2.34 0.06	58.65 -3.84 0.00	58.14 -3.65 0.00	58.87 -3.90 0.00	57.53 -3.85 -2.30	60.52 -4.44 -2.11	63.21 -4.32 -0.17	40.74 -2.13 -5.37	60.20 -3.52 -11.07	30.20 -1.85 -2.23	56.54 -4.38 0.00	68.12 -5.23 0.00	41.93 -2.44 0.00	21.55 -4.49 12.38	25.00 -4.93 8.88
OAK ORCHARD___HYD 24046	17.13 -1.53 0.00	18.28 -1.62 0.00	13.57 -1.04 0.00	12.09 -0.84 0.00	10.60 -0.79 0.00	20.64 -1.70 0.00	25.21 -1.78 0.00	25.73 -1.62 -0.13	34.03 -2.17 0.00	37.28 -2.19 0.06	59.01 -3.48 0.00	58.47 -3.32 0.00	59.25 -3.51 0.00	57.26 -3.51 -1.68	59.90 -4.10 -1.16	63.36 -4.10 -0.09	38.47 -2.05 -3.03	55.62 -3.39 -6.37	29.58 -1.93 -1.68	56.52 -4.39 0.00	68.29 -5.06 0.00	42.08 -2.29 0.00	32.91 -1.97 0.00	36.99 -2.54 0.00
OCC_CHEM___DRP 24175	16.85 -1.80 0.00	17.94 -1.95 0.00	13.33 -1.27 0.00	11.89 -1.04 0.00	10.41 -0.98 0.00	20.22 -2.12 0.00	24.77 -2.22 0.00	25.30 -2.08 -0.16	33.27 -2.93 -0.01	36.37 -3.10 0.06	57.45 -5.05 0.00	56.96 -4.83 0.00	57.65 -5.11 0.00	56.26 -5.04 -2.21	59.36 -5.82 -2.33	61.83 -5.72 -0.19	40.47 -2.91 -5.88	59.96 -4.75 -12.06	29.43 -2.51 -2.11	55.03 -5.89 0.00	66.30 -7.05 0.00	41.03 -3.35 0.00	32.10 -2.77 0.00	36.20 -3.32 0.00
ONONDAGA_REF_OCCRA 23987	18.47 -0.18 0.00	19.69 -0.21 0.00	14.46 -0.15 0.00	12.84 -0.09 0.00	11.30 -0.08 0.00	22.10 -0.24 0.00	26.62 -0.38 0.00	26.90 -0.41 -0.10	35.65 -0.53 0.02	38.85 -0.57 0.11	61.69 -0.80 0.00	61.05 -0.74 0.00	61.94 -0.82 0.00	59.65 -0.81 -1.37	63.06 -0.95 -1.16	66.48 -0.97 -0.09	39.97 -0.50 -2.98	57.83 -0.77 -5.95	30.72 -0.44 -1.34	59.93 -0.98 0.00	72.25 -1.10 0.00	43.80 -0.58 0.00	34.46 -0.41 0.00	38.77 -0.76 0.00
ONONDAGA___COGEN 23986	18.33 -0.32 0.00	19.54 -0.35 0.00	14.36 -0.24 0.00	12.75 -0.18 0.00	11.23 -0.16 0.00	21.96 -0.38 0.00	26.44 -0.55 0.00	26.71 -0.61 -0.10	35.40 -0.79 0.01	38.57 -0.87 0.10	61.13 -1.36 0.00	60.47 -1.31 0.00	61.31 -1.45 0.00	59.09 -1.40 -1.40	62.38 -1.63 -1.16	65.79 -1.66 -0.09	39.59 -0.89 -2.98	57.31 -1.41 -6.07	30.44 -0.77 -1.38	59.27 -1.64 0.00	71.41 -1.94 0.00	43.39 -0.99 0.00	34.27 -0.60 0.00	38.59 -0.93 0.00
OSWEGATCHIE___HYD 24044	18.38 -0.28 0.00	19.61 -0.28 0.00	14.40 -0.21 0.00	12.74 -0.19 0.00	11.24 -0.14 0.00	22.10 -0.24 0.00	25.88 -1.12 0.00	25.76 -1.46 -0.01	33.82 -2.04 0.33	35.37 -2.52 1.64	58.71 -3.78 0.00	58.22 -3.57 0.00	59.13 -3.63 0.00	56.00 -3.32 -0.23	59.25 -3.59 0.00	63.79 -3.57 0.00	35.43 -2.10 -0.04	45.74 -3.02 3.88	28.27 -1.80 -0.24	57.44 -3.47 0.00	69.32 -4.03 0.00	41.85 -2.52 0.00	33.18 -1.70 0.00	37.92 -1.61 0.00
OSWEGO___5 23606	18.33 -0.33 0.00	19.54 -0.35 0.00	14.35 -0.25 0.00	12.71 -0.21 0.00	11.20 -0.19 0.00	21.92 -0.42 0.00	26.49 -0.50 0.00	26.79 -0.50 -0.08	35.50 -0.69 0.00	38.71 -0.77 0.06	61.29 -1.20 0.00	60.61 -1.18 0.00	61.52 -1.25 0.00	58.94 -1.21 -1.05	62.65 -1.36 -1.16	65.93 -1.52 -0.09	39.57 -0.85 -2.92	57.36 -1.22 -5.93	30.14 -0.68 -1.00	59.45 -1.46 0.00	71.53 -1.81 0.00	43.40 -0.98 0.00	34.12 -0.76 0.00	38.55 -0.98 0.00
OSWEGO___6 23613	18.33 -0.33 0.00	19.54 -0.36 0.00	14.35 -0.25 0.00	12.71 -0.21 0.00	11.20 -0.19 0.00	21.92 -0.42 0.00	26.49 -0.50 0.00	26.80 -0.50 -0.08	35.51 -0.69 0.00	38.72 -0.76 0.06	61.29 -1.20 0.00	60.61 -1.18 0.00	61.52 -1.24 0.00	58.94 -1.20 -1.05	62.66 -1.34 -1.16	65.98 -1.48 -0.09	39.60 -0.82 -2.92	57.39 -1.19 -5.93	30.16 -0.66 -1.00	59.49 -1.42 0.00	71.61 -1.74 0.00	43.44 -0.94 0.00	34.14 -0.73 0.00	38.57 -0.95 0.00
OUTOKUMPU-AB___DRP 24206	17.02 -1.63 0.00	18.21 -1.68 0.00	13.51 -1.09 0.00	12.04 -0.89 0.00	10.56 -0.83 0.00	20.55 -1.79 0.00	25.14 -1.86 0.00	25.68 -1.70 -0.16	33.80 -2.40 -0.01	37.00 -2.47 0.06	58.51 -3.98 0.00	58.01 -3.77 0.00	58.73 -4.03 0.00	57.32 -4.01 -2.25	60.50 -4.67 -2.33	62.92 -4.63 -0.19	41.06 -2.32 -5.89	60.92 -3.81 -12.09	29.92 -2.05 -2.14	56.07 -4.84 0.00	67.71 -5.64 0.00	41.76 -2.62 0.00	32.58 -2.29 0.00	36.62 -2.91 0.00
OXBOW___ 24026	16.88 -1.78 0.00	18.01 -1.88 0.00	13.38 -1.23 0.00	11.92 -1.01 0.00	10.45 -0.94 0.00	20.32 -2.02 0.00	24.87 -2.12 0.00	25.41 -1.97 -0.16	33.43 -2.77 -0.01	36.58 -2.89 0.06	57.82 -4.67 0.00	57.34 -4.45 0.00	58.04 -4.72 0.00	56.65 -4.66 -2.22	59.80 -5.37 -2.33	62.21 -5.34 -0.19	40.68 -2.71 -5.89	60.36 -4.36 -12.07	29.60 -2.35 -2.12	55.39 -5.52 0.00	66.81 -6.53 0.00	41.28 -3.10 0.00	32.25 -2.63 0.00	36.29 -3.23 0.00
PEEKSKILL___ 23653	19.30 0.64 0.00	20.48 0.59 0.00	15.02 0.41 0.00	13.28 0.35 0.00	11.70 0.31 0.00	23.15 0.82 0.00	28.78 1.79 0.00	30.57 2.31 -1.04	39.54 3.26 -0.08	43.27 3.79 0.06	68.46 5.97 0.00	67.79 6.00 0.00	68.98 6.22 0.00	87.93 5.99 -22.85	90.40 6.51 -21.05	75.95 6.90 -1.68	94.95 3.93 -53.53	169.61 5.33 -111.64	55.01 3.01 -22.17	66.92 6.01 0.00	80.44 7.10 0.00	48.42 4.05 0.00	37.91 3.03 0.00	42.31 2.78 0.00
PGE MADISON___WINDPWR 24146	19.57 0.91 0.00	20.71 0.81 0.00	15.16 0.55 0.00	13.57 0.64 0.00	11.99 0.60 0.00	23.54 1.20 0.00	28.66 1.66 0.00	29.54 2.01 -0.31	39.15 2.95 -0.01	42.94 3.48 0.07	68.18 5.69 0.00	67.55 5.76 0.00	68.64 5.88 0.00	68.85 5.59 -4.18	72.40 6.05 -3.50	74.04 6.40 -0.28	50.04 3.57 -8.97	76.14 4.84 -18.66	36.65 2.72 -4.10	66.37 5.46 0.00	80.56 7.22 0.00	48.50 4.13 0.00	37.70 2.82 0.00	42.04 2.51 0.00
PJM_GEN_KEystone 24065	17.34 -1.31 0.00	18.47 -1.43 0.00	13.59 -1.02 0.00	12.07 -0.86 0.00	10.65 -0.74 0.00	23.00 -2.24 1.43	26.62 -1.18 1.69	37.91 0.09 -8.68	34.93 -1.27 -0.01	38.21 -1.27 0.06	60.34 -2.15 0.00	59.80 -1.98 0.00	60.56 -2.20 0.00	59.91 -2.21 -3.04	63.12 -2.51 -2.79	65.20 -2.39 -0.22	43.52 -1.07 -7.10	65.58 -1.74 -14.67	32.14 -0.64 -2.95	60.20 -0.71 0.00	72.61 -0.74 0.00	44.23 -0.15 0.00	24.04 -2.00 12.38	26.24 -3.69 8.88
PLEASANTVLY___LBMP 24000	19.13 0.47 0.00	20.35 0.45 0.00	14.91 0.30 0.00	13.19 0.26 0.00	11.62 0.23 0.00	22.91 0.57 0.00	28.19 1.20 0.00	29.73 1.43 -1.08	38.25 1.97 -0.09	41.67 2.19 0.06	65.78 3.29 0.00	65.00 3.21 0.00	66.10 3.33 0.00	86.23 3.19 -23.95	88.58 3.53 -22.21	72.92 3.79 -1.77	96.14 2.18 -56.47	173.43 3.08 -117.70	54.86 1.81 -23.23	64.52 3.61 0.00	77.58 4.23 0.00	46.71 2.33 0.00	36.68 1.80 0.00	41.41 1.89 0.00
POLETTI___ 23519	19.58 0.92 0.00	20.77 0.88 0.00	15.22 0.62 0.00	13.45 0.52 0.00	11.85 0.46 0.00	23.51 1.17 0.00	29.32 2.32 0.00	31.20 2.93 -1.05	40.41 4.13 -0.08	44.28 4.80 0.06	70.14 7.65 0.00	69.50 7.71 0.00	70.77 8.01 0.00	89.86 7.70 -23.07	112.75 8.28 -41.63	141.25 8.76 -65.13	108.79 4.92 -66.37	171.07 6.63 -111.79	55.97 3.73 -22.41	68.41 7.49 0.00	82.16 8.81 0.00	49.45 5.07 0.00	38.72 3.85 0.00	43.16 3.64 0.00
PORT_JEFF_3 23555	19.13 0.47 0.00	20.53 0.63 0.00	15.08 0.48 0.00	13.35 0.42 0.00	11.76 0.37 0.00	24.40 1.00 -1.06	32.72 1.87 -3.86	33.75 2.05 -4.49	38.82 2.54 -0.08	42.59 3.11 0.06	67.66 5.17 0.00	67.06 5.27 0.00	68.21 5.45 0.00	87.50 5.35 -23.06	89.80 5.91 -21.05	78.43 6.09 -4.97	94.35 3.23 -53.63	167.69 3.26 -111.79	54.13 1.90 -22.41	64.69 3.78 0.00	77.87 4.53 0.00	47.27 2.89 0.00	37.56 2.69 0.00	42.17 2.64 0.00

PORT_JEFF_4 23616	19.10 0.44 0.00	20.52 0.62 0.00	15.08 0.47 0.00	13.34 0.41 0.00	11.75 0.36 0.00	24.39 0.99 -1.06	32.71 1.86 -3.86	33.74 2.03 -4.49	38.84 2.56 -0.08	42.61 3.13 0.06	67.67 5.18 0.00	67.06 5.28 0.00	68.20 5.44 0.00	87.49 5.34 -23.06	89.78 5.89 -21.05	78.40 6.07 -4.97	94.34 3.22 -53.63	167.68 3.25 -111.79	54.08 1.85 -22.41	64.62 3.70 0.00	77.80 4.45 0.00	47.24 2.86 0.00	37.53 2.66 0.00	42.00 2.48 0.00
PORT_JEFF_IC 23713	19.17 0.51 0.00	20.56 0.67 0.00	15.11 0.50 0.00	13.37 0.44 0.00	11.78 0.39 0.00	24.44 1.04 -1.06	32.80 1.95 -3.86	33.88 2.18 -4.49	39.06 2.79 -0.08	42.86 3.38 0.06	68.10 5.61 0.00	67.51 5.72 0.00	68.66 5.90 0.00	87.93 5.78 -23.06	90.28 6.39 -21.05	78.91 6.58 -4.97	94.62 3.50 -53.63	168.11 3.68 -111.79	54.30 2.07 -22.41	65.03 4.12 0.00	78.30 4.95 0.00	47.53 3.15 0.00	37.74 2.86 0.00	42.30 2.77 0.00
PROJECT___ORANGE 23990	18.57 -0.09 0.00	19.79 -0.11 0.00	14.53 -0.07 0.00	12.88 -0.05 0.00	11.35 -0.04 0.00	22.19 -0.15 0.00	26.75 -0.24 0.00	27.15 -0.28 -0.22	35.81 -0.39 -0.01	39.06 -0.42 0.06	61.93 -0.56 0.00	61.28 -0.51 0.00	62.19 -0.58 0.00	61.39 -0.57 -2.87	64.51 -0.67 -2.33	66.84 -0.71 -0.19	43.10 -0.39 -5.99	64.54 -0.63 -12.53	32.33 -0.33 -2.83	60.16 -0.75 0.00	72.49 -0.86 0.00	43.94 -0.43 0.00	34.57 -0.31 0.00	38.93 -0.59 0.00
PROJECT___ORANGE 1 24174	18.57 -0.09 0.00	19.79 -0.11 0.00	14.53 -0.07 0.00	12.88 -0.05 0.00	11.35 -0.04 0.00	22.19 -0.15 0.00	26.75 -0.24 0.00	27.02 -0.28 -0.09	35.79 -0.39 0.02	38.99 -0.42 0.12	61.93 -0.56 0.00	61.28 -0.51 0.00	62.19 -0.58 0.00	59.75 -0.57 -1.23	63.34 -0.67 -1.16	66.74 -0.71 -0.09	40.06 -0.39 -2.95	57.87 -0.63 -5.85	30.69 -0.33 -1.19	60.16 -0.75 0.00	72.49 -0.86 0.00	43.94 -0.43 0.00	34.57 -0.31 0.00	38.93 -0.59 0.00
PROJECT___ORANGE 2 24166	18.57 -0.09 0.00	19.79 -0.11 0.00	14.53 -0.07 0.00	12.88 -0.05 0.00	11.35 -0.04 0.00	22.19 -0.15 0.00	26.75 -0.24 0.00	27.02 -0.28 -0.09	35.79 -0.39 0.02	38.99 -0.42 0.12	61.93 -0.56 0.00	61.28 -0.51 0.00	62.19 -0.58 0.00	59.75 -0.57 -1.23	63.34 -0.67 -1.16	66.74 -0.71 -0.09	40.06 -0.39 -2.95	57.87 -0.63 -5.85	30.69 -0.33 -1.19	60.16 -0.75 0.00	72.49 -0.86 0.00	43.94 -0.43 0.00	34.57 -0.31 0.00	38.93 -0.59 0.00
PYRITES___HYD 24023	18.85 0.20 0.00	20.11 0.22 0.00	14.77 0.17 0.00	13.07 0.14 0.00	11.53 0.14 0.00	22.67 0.34 0.00	26.27 -0.72 0.00	26.08 -1.13 0.01	33.89 -1.81 0.49	34.60 -2.53 2.41	59.08 -3.41 0.00	58.61 -3.17 0.00	59.59 -3.18 0.00	56.48 -2.69 -0.08	59.74 -3.10 0.00	63.86 -3.50 0.00	35.42 -2.09 -0.01	44.18 -2.56 5.91	28.33 -1.58 -0.08	57.72 -3.19 0.00	69.67 -3.68 0.00	42.03 -2.35 0.00	33.26 -1.61 0.00	38.26 -1.26 0.00
RANKINE____ 23646	17.18 -1.48 0.00	18.32 -1.57 0.00	13.57 -1.03 0.00	12.09 -0.84 0.00	10.63 -0.76 0.00	20.70 -1.64 0.00	25.41 -1.58 0.00	26.11 -1.28 -0.18	34.45 -1.75 -0.01	37.69 -1.78 0.06	59.57 -2.92 0.00	59.07 -2.71 0.00	59.78 -2.98 0.00	58.41 -3.05 -2.37	61.47 -3.70 -2.33	64.04 -3.51 -0.19	41.75 -1.66 -5.91	61.98 -2.84 -12.17	30.61 -1.49 -2.28	57.30 -3.61 0.00	69.20 -4.14 0.00	42.54 -1.84 0.00	33.13 -1.75 0.00	37.13 -2.40 0.00
RAVENS GT4-7 ____ 23728	19.73 1.07 0.00	20.93 1.03 0.00	15.34 0.73 0.00	13.56 0.63 0.00	11.94 0.55 0.00	23.71 1.37 0.00	29.58 2.59 0.00	31.42 3.15 -1.05	40.70 4.42 -0.08	44.56 5.09 0.06	70.59 8.10 0.00	69.93 8.14 0.00	71.19 8.43 0.00	90.27 8.12 -23.07	113.10 8.63 -41.63	141.42 8.93 -65.13	108.84 4.98 -66.37	171.10 6.66 -111.79	55.99 3.75 -22.41	68.61 7.69 0.00	82.29 8.94 0.00	49.54 5.17 0.00	38.94 4.07 0.00	43.47 3.94 0.00
RAVENSWD GT2____ 23730	19.57 0.91 0.00	20.76 0.87 0.00	15.22 0.61 0.00	13.45 0.52 0.00	11.85 0.46 0.00	23.50 1.16 0.00	29.30 2.31 0.00	31.18 2.91 -1.05	40.38 4.10 -0.08	44.23 4.75 0.06	70.07 7.57 0.00	69.42 7.63 0.00	70.69 7.92 0.00	89.78 7.62 -23.07	112.66 8.20 -41.63	141.14 8.65 -65.13	108.74 4.87 -66.37	171.01 6.58 -111.79	55.93 3.69 -22.41	68.33 7.42 0.00	82.07 8.72 0.00	49.39 5.01 0.00	38.69 3.81 0.00	43.13 3.60 0.00
RAVENSWD GT3____ 23733	19.57 0.91 0.00	20.76 0.87 0.00	15.22 0.61 0.00	13.45 0.52 0.00	11.85 0.46 0.00	23.50 1.16 0.00	29.30 2.31 0.00	31.18 2.91 -1.05	40.38 4.10 -0.08	44.23 4.75 0.06	70.07 7.57 0.00	69.42 7.63 0.00	70.69 7.92 0.00	89.78 7.62 -23.07	112.66 8.20 -41.63	141.14 8.65 -65.13	108.74 4.87 -66.37	171.01 6.58 -111.79	55.93 3.69 -22.41	68.33 7.42 0.00	82.07 8.72 0.00	49.39 5.01 0.00	38.69 3.81 0.00	43.13 3.60 0.00
RAVENSWOOD_GT2_1 24244	19.57 0.91 0.00	20.76 0.87 0.00	15.22 0.61 0.00	13.45 0.52 0.00	11.85 0.46 0.00	23.50 1.16 0.00	29.30 2.31 0.00	31.18 2.91 -1.05	40.38 4.10 -0.08	44.23 4.75 0.06	70.07 7.57 0.00	69.42 7.63 0.00	70.69 7.92 0.00	89.78 7.62 -23.07	112.66 8.20 -41.63	141.14 8.65 -65.13	108.74 4.87 -66.37	171.01 6.58 -111.79	55.93 3.69 -22.41	68.33 7.42 0.00	82.07 8.72 0.00	49.39 5.01 0.00	38.69 3.81 0.00	43.13 3.60 0.00
RAVENSWOOD_GT2_2 24245	19.57 0.91 0.00	20.76 0.87 0.00	15.22 0.61 0.00	13.45 0.52 0.00	11.85 0.46 0.00	23.50 1.16 0.00	29.30 2.31 0.00	31.18 2.91 -1.05	40.38 4.10 -0.08	44.23 4.75 0.06	70.07 7.57 0.00	69.42 7.63 0.00	70.69 7.92 0.00	89.78 7.62 -23.07	112.66 8.20 -41.63	141.14 8.65 -65.13	108.74 4.87 -66.37	171.01 6.58 -111.79	55.93 3.69 -22.41	68.33 7.42 0.00	82.07 8.72 0.00	49.39 5.01 0.00	38.69 3.81 0.00	43.13 3.60 0.00
RAVENSWOOD_GT2_3 24246	19.57 0.91 0.00	20.76 0.87 0.00	15.22 0.61 0.00	13.45 0.52 0.00	11.85 0.46 0.00	23.50 1.16 0.00	29.30 2.31 0.00	31.18 2.91 -1.05	40.38 4.10 -0.08	44.23 4.75 0.06	70.07 7.57 0.00	69.42 7.63 0.00	70.69 7.92 0.00	89.78 7.62 -23.07	112.66 8.20 -41.63	141.14 8.65 -65.13	108.74 4.87 -66.37	171.01 6.58 -111.79	55.93 3.69 -22.41	68.33 7.42 0.00	82.07 8.72 0.00	49.39 5.01 0.00	38.69 3.81 0.00	43.13 3.60 0.00
RAVENSWOOD_GT2_4 24247	19.57 0.91 0.00	20.76 0.87 0.00	15.22 0.61 0.00	13.45 0.52 0.00	11.85 0.46 0.00	23.50 1.16 0.00	29.30 2.31 0.00	31.18 2.91 -1.05	40.38 4.10 -0.08	44.23 4.75 0.06	70.07 7.57 0.00	69.42 7.63 0.00	70.69 7.92 0.00	89.78 7.62 -23.07	112.66 8.20 -41.63	141.14 8.65 -65.13	108.74 4.87 -66.37	171.01 6.58 -111.79	55.93 3.69 -22.41	68.33 7.42 0.00	82.07 8.72 0.00	49.39 5.01 0.00	38.69 3.81 0.00	43.13 3.60 0.00
RAVENSWOOD_GT3_1 24248	19.57 0.91 0.00	20.76 0.87 0.00	15.22 0.61 0.00	13.45 0.52 0.00	11.85 0.46 0.00	23.50 1.16 0.00	29.30 2.31 0.00	31.18 2.91 -1.05	40.38 4.10 -0.08	44.23 4.75 0.06	70.07 7.57 0.00	69.42 7.63 0.00	70.69 7.92 0.00	89.78 7.62 -23.07	112.66 8.20 -41.63	141.14 8.65 -65.13	108.74 4.87 -66.37	171.01 6.58 -111.79	55.93 3.69 -22.41	68.33 7.42 0.00	82.07 8.72 0.00	49.39 5.01 0.00	38.69 3.81 0.00	43.13 3.60 0.00
RAVENSWOOD_GT3_2 24249	19.57 0.91 0.00	20.76 0.87 0.00	15.22 0.61 0.00	13.45 0.52 0.00	11.85 0.46 0.00	23.50 1.16 0.00	29.30 2.31 0.00	31.18 2.91 -1.05	40.38 4.10 -0.08	44.23 4.75 0.06	70.07 7.57 0.00	69.42 7.63 0.00	70.69 7.92 0.00	89.78 7.62 -23.07	112.66 8.20 -41.63	141.14 8.65 -65.13	108.74 4.87 -66.37	171.01 6.58 -111.79	55.93 3.69 -22.41	68.33 7.42 0.00	82.07 8.72 0.00	49.39 5.01 0.00	38.69 3.81 0.00	43.13 3.60 0.00

RAVENSWOOD_GT3_3 24250	19.57 0.91 0.00	20.76 0.87 0.00	15.22 0.61 0.00	13.45 0.52 0.00	11.85 0.46 0.00	23.50 1.16 0.00	29.30 2.31 0.00	31.18 2.91 -1.05	40.38 4.10 -0.08	44.23 4.75 0.06	70.07 7.57 0.00	69.42 7.63 0.00	70.69 7.92 0.00	89.78 7.62 -23.07	112.66 8.20 -41.63	141.14 8.65 -65.13	108.74 4.87 -66.37	171.01 6.58 -111.79	55.93 3.69 -22.41	68.33 7.42 0.00	82.07 8.72 0.00	49.39 5.01 0.00	38.69 3.81 0.00	43.13 3.60 0.00
RAVENSWOOD_GT3_4 24251	19.57 0.91 0.00	20.76 0.87 0.00	15.22 0.61 0.00	13.45 0.52 0.00	11.85 0.46 0.00	23.50 1.16 0.00	29.30 2.31 0.00	31.18 2.91 -1.05	40.38 4.10 -0.08	44.23 4.75 0.06	70.07 7.57 0.00	69.42 7.63 0.00	70.69 7.92 0.00	89.78 7.62 -23.07	112.66 8.20 -41.63	141.14 8.65 -65.13	108.74 4.87 -66.37	171.01 6.58 -111.79	55.93 3.69 -22.41	68.33 7.42 0.00	82.07 8.72 0.00	49.39 5.01 0.00	38.69 3.81 0.00	43.13 3.60 0.00
RAVENSWOOD_GT_1 23729	19.58 0.93 0.00	20.78 0.88 0.00	15.23 0.62 0.00	13.46 0.53 0.00	11.86 0.47 0.00	23.51 1.17 0.00	29.31 2.32 0.00	31.18 2.92 -1.05	40.39 4.11 -0.08	44.24 4.76 0.06	70.08 7.59 0.00	69.44 7.65 0.00	70.70 7.94 0.00	89.79 7.64 -23.07	112.68 8.21 -41.63	141.17 8.68 -65.13	108.75 4.88 -66.37	171.02 6.58 -111.79	55.93 3.69 -22.41	68.35 7.44 0.00	82.08 8.74 0.00	49.40 5.03 0.00	38.70 3.82 0.00	43.15 3.62 0.00
RAVENSWOOD_GT_10 24258	19.73 1.07 0.00	20.93 1.04 0.00	15.34 0.73 0.00	13.56 0.63 0.00	11.94 0.56 0.00	23.72 1.38 0.00	29.59 2.60 0.00	31.43 3.16 -1.05	40.71 4.43 -0.08	44.57 5.10 0.06	70.61 8.11 0.00	69.94 8.16 0.00	71.21 8.44 0.00	90.29 8.13 -23.07	113.11 8.64 -41.63	141.43 8.94 -65.13	108.84 4.98 -66.37	171.10 6.66 -111.79	55.99 3.75 -22.41	68.61 7.70 0.00	82.29 8.94 0.00	49.54 5.16 0.00	38.95 4.07 0.00	43.48 3.95 0.00
RAVENSWOOD_GT_11 24259	19.73 1.07 0.00	20.93 1.04 0.00	15.34 0.73 0.00	13.56 0.63 0.00	11.94 0.56 0.00	23.72 1.38 0.00	29.59 2.60 0.00	31.43 3.16 -1.05	40.71 4.43 -0.08	44.57 5.10 0.06	70.61 8.11 0.00	69.94 8.16 0.00	71.21 8.44 0.00	90.29 8.13 -23.07	113.11 8.64 -41.63	141.43 8.94 -65.13	108.84 4.98 -66.37	171.10 6.66 -111.79	55.99 3.75 -22.41	68.61 7.70 0.00	82.29 8.94 0.00	49.54 5.16 0.00	38.95 4.07 0.00	43.48 3.95 0.00
RAVENSWOOD_GT_4 24252	19.73 1.07 0.00	20.93 1.03 0.00	15.34 0.73 0.00	13.56 0.63 0.00	11.94 0.55 0.00	23.71 1.37 0.00	29.58 2.59 0.00	31.42 3.15 -1.05	40.70 4.42 -0.08	44.56 5.09 0.06	70.59 8.10 0.00	69.93 8.14 0.00	71.19 8.43 0.00	90.27 8.12 -23.07	113.10 8.63 -41.63	141.42 8.93 -65.13	108.84 4.98 -66.37	171.10 6.66 -111.79	55.99 3.75 -22.41	68.61 7.69 0.00	82.29 8.94 0.00	49.54 5.17 0.00	38.94 4.07 0.00	43.47 3.94 0.00
RAVENSWOOD_GT_5 24254	19.57 0.91 0.00	20.76 0.87 0.00	15.22 0.61 0.00	13.45 0.52 0.00	11.85 0.46 0.00	23.50 1.16 0.00	29.30 2.31 0.00	31.18 2.91 -1.05	40.38 4.10 -0.08	44.23 4.75 0.06	70.07 7.57 0.00	69.42 7.63 0.00	70.69 7.92 0.00	89.78 7.62 -23.07	112.66 8.20 -41.63	141.14 8.65 -65.13	108.74 4.87 -66.37	171.01 6.58 -111.79	55.93 3.69 -22.41	68.33 7.42 0.00	82.07 8.72 0.00	49.39 5.01 0.00	38.69 3.81 0.00	43.13 3.60 0.00
RAVENSWOOD_GT_6 24253	19.73 1.07 0.00	20.93 1.03 0.00	15.34 0.73 0.00	13.56 0.63 0.00	11.94 0.55 0.00	23.71 1.37 0.00	29.58 2.59 0.00	31.42 3.15 -1.05	40.70 4.42 -0.08	44.56 5.09 0.06	70.59 8.10 0.00	69.93 8.14 0.00	71.19 8.43 0.00	90.27 8.12 -23.07	113.10 8.63 -41.63	141.42 8.93 -65.13	108.84 4.98 -66.37	171.10 6.66 -111.79	55.99 3.75 -22.41	68.61 7.69 0.00	82.29 8.94 0.00	49.54 5.17 0.00	38.94 4.07 0.00	43.47 3.94 0.00
RAVENSWOOD_GT_7 24255	19.57 0.91 0.00	20.76 0.87 0.00	15.22 0.61 0.00	13.45 0.52 0.00	11.85 0.46 0.00	23.50 1.16 0.00	29.30 2.31 0.00	31.18 2.91 -1.05	40.38 4.10 -0.08	44.23 4.75 0.06	70.07 7.57 0.00	69.42 7.63 0.00	70.69 7.92 0.00	89.78 7.62 -23.07	112.66 8.20 -41.63	141.14 8.65 -65.13	108.74 4.87 -66.37	171.01 6.58 -111.79	55.93 3.69 -22.41	68.33 7.42 0.00	82.07 8.72 0.00	49.39 5.01 0.00	38.69 3.81 0.00	43.13 3.60 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.73 1.07 0.00	20.93 1.04 0.00	15.34 0.73 0.00	13.56 0.63 0.00	11.94 0.56 0.00	23.72 1.38 0.00	29.59 2.60 0.00	31.43 3.16 -1.05	40.71 4.43 -0.08	44.57 5.10 0.06	70.61 8.11 0.00	69.94 8.16 0.00	71.21 8.44 0.00	90.29 8.13 -23.07	113.11 8.64 -41.63	141.43 8.94 -65.13	108.84 4.98 -66.37	171.10 6.66 -111.79	55.99 3.75 -22.41	68.61 7.70 0.00	82.29 8.94 0.00	49.54 5.16 0.00	38.95 4.07 0.00	43.48 3.95 0.00
RAVENSWOOD_GT_9 24257	19.73 1.07 0.00	20.93 1.04 0.00	15.34 0.73 0.00	13.56 0.63 0.00	11.94 0.56 0.00	23.72 1.38 0.00	29.59 2.60 0.00	31.43 3.16 -1.05	40.71 4.43 -0.08	44.57 5.10 0.06	70.61 8.11 0.00	69.94 8.16 0.00	71.21 8.44 0.00	90.29 8.13 -23.07	113.11 8.64 -41.63	141.43 8.94 -65.13	108.84 4.98 -66.37	171.10 6.66 -111.79	55.99 3.75 -22.41	68.61 7.70 0.00	82.29 8.94 0.00	49.54 5.16 0.00	38.95 4.07 0.00	43.48 3.95 0.00
RAVENSWOOD___1 23533	19.71 1.05 0.00	20.91 1.02 0.00	15.32 0.72 0.00	13.54 0.61 0.00	11.93 0.54 0.00	23.69 1.35 0.00	29.55 2.55 0.00	31.33 3.07 -1.05	40.50 4.23 -0.08	44.32 4.84 0.06	70.19 7.70 0.00	69.53 7.74 0.00	70.79 8.02 0.00	89.89 7.73 -23.07	112.67 8.20 -41.63	140.99 8.50 -65.13	108.64 4.78 -66.37	170.87 6.44 -111.79	55.81 3.57 -22.41	68.26 7.35 0.00	81.82 8.48 0.00	49.27 4.89 0.00	38.78 3.91 0.00	43.37 3.84 0.00
RAVENSWOOD___2 23534	19.71 1.05 0.00	20.91 1.02 0.00	15.32 0.72 0.00	13.54 0.61 0.00	11.93 0.54 0.00	23.69 1.35 0.00	29.54 2.54 0.00	31.33 3.06 -1.05	40.52 4.24 -0.08	44.32 4.84 0.06	70.15 7.66 0.00	69.48 7.69 0.00	70.73 7.97 0.00	89.84 7.69 -23.07	112.62 8.15 -41.63	140.93 8.44 -65.13	108.61 4.75 -66.37	170.85 6.41 -111.79	55.78 3.54 -22.41	68.21 7.30 0.00	81.78 8.44 0.00	49.24 4.86 0.00	38.77 3.90 0.00	43.35 3.83 0.00
RAVENSWOOD___3 23535	19.58 0.93 0.00	20.78 0.88 0.00	15.23 0.62 0.00	13.46 0.53 0.00	11.86 0.47 0.00	23.51 1.17 0.00	29.31 2.32 0.00	31.18 2.92 -1.05	40.39 4.11 -0.08	44.24 4.76 0.06	70.08 7.59 0.00	69.44 7.65 0.00	70.70 7.94 0.00	89.79 7.64 -23.07	112.68 8.21 -41.63	141.17 8.68 -65.13	108.75 4.88 -66.37	171.02 6.58 -111.79	55.93 3.69 -22.41	68.35 7.44 0.00	82.08 8.74 0.00	49.40 5.03 0.00	38.70 3.82 0.00	43.15 3.62 0.00
RAVNSWD 8-11____ 23667	19.73 1.07 0.00	20.93 1.04 0.00	15.34 0.73 0.00	13.56 0.63 0.00	11.94 0.56 0.00	23.72 1.38 0.00	29.59 2.60 0.00	31.43 3.16 -1.05	40.71 4.43 -0.08	44.57 5.10 0.06	70.61 8.11 0.00	69.94 8.16 0.00	71.21 8.44 0.00	90.29 8.13 -23.07	113.11 8.64 -41.63	141.43 8.94 -65.13	108.84 4.98 -66.37	171.10 6.66 -111.79	55.99 3.75 -22.41	68.61 7.70 0.00	82.29 8.94 0.00	49.54 5.16 0.00	38.95 4.07 0.00	43.48 3.95 0.00
RCPL TRUST____DRP 24196	19.56 0.91 0.00	20.75 0.86 0.00	15.21 0.61 0.00	13.44 0.51 0.00	11.84 0.46 0.00	23.49 1.15 0.00	29.28 2.29 0.00	31.17 2.90 -1.05	40.37 4.09 -0.08	44.23 4.75 0.06	70.06 7.57 0.00	69.42 7.63 0.00	70.68 7.92 0.00	89.77 7.62 -23.07	112.67 8.20 -41.63	141.17 8.67 -65.13	108.75 4.88 -66.37	171.03 6.59 -111.79	55.94 3.70 -22.41	68.35 7.43 0.00	82.09 8.74 0.00	49.41 5.03 0.00	38.68 3.81 0.00	43.12 3.59 0.00

RENSSELAER___COGEN 23796	20.20 1.55 0.00	21.63 1.74 0.00	15.82 1.21 0.00	13.95 1.02 0.00	12.28 0.89 0.00	24.12 1.78 0.00	28.46 1.47 0.00	29.50 0.93 -1.36	37.46 1.17 -0.10	40.58 1.14 0.10	64.36 1.87 0.00	63.39 1.60 0.00	64.49 1.72 0.00	57.90 1.78 2.96	62.67 2.16 2.33	69.20 2.03 0.19	32.44 0.95 6.01	41.66 1.91 12.89	27.80 0.90 2.93	63.14 2.23 0.00	75.86 2.51 0.00	45.52 1.14 0.00	36.24 1.37 0.00	41.90 2.37 0.00
REVERE_CPPR_DRP 24186	19.13 0.47 0.00	20.38 0.49 0.00	14.94 0.34 0.00	13.24 0.31 0.00	11.69 0.30 0.00	22.93 0.59 0.00	27.44 0.45 0.00	27.51 0.27 -0.02	36.50 0.37 0.06	39.63 0.42 0.32	63.38 0.89 0.00	62.75 0.96 0.00	63.73 0.96 0.00	60.48 0.95 -0.44	63.88 1.04 0.00	68.45 1.09 0.00	38.11 0.54 -0.07	52.94 0.79 0.50	30.73 0.42 -0.48	61.85 0.94 0.00	74.62 1.27 0.00	45.08 0.70 0.00	35.58 0.70 0.00	40.08 0.56 0.00
ROCHESTER_9_IC 23652	18.54 -0.12 0.00	19.82 -0.08 0.00	14.60 0.00 0.00	12.98 0.05 0.00	11.43 0.04 0.00	22.29 -0.05 0.00	26.17 -0.82 0.00	26.14 -1.21 -0.13	34.54 -1.66 0.00	37.66 -1.82 0.06	60.03 -2.46 0.00	59.42 -2.36 0.00	60.30 -2.46 0.00	58.39 -2.37 -1.67	61.13 -2.87 -1.16	64.35 -3.11 -0.09	38.67 -1.85 -3.02	56.33 -2.68 -6.36	29.86 -1.63 -1.67	57.48 -3.43 0.00	69.43 -3.92 0.00	42.28 -2.10 0.00	33.36 -1.51 0.00	38.25 -1.27 0.00
ROSETON___1 23587	19.40 0.75 0.00	20.60 0.71 0.00	15.10 0.49 0.00	13.35 0.42 0.00	11.76 0.37 0.00	23.24 0.90 0.00	28.75 1.75 0.00	30.33 2.07 -1.05	39.05 2.77 -0.08	42.52 3.05 0.06	66.91 4.41 0.00	66.05 4.26 0.00	67.19 4.43 0.00	87.14 4.22 -23.83	89.70 4.64 -22.21	74.06 4.93 -1.77	96.78 2.84 -56.45	174.57 4.31 -117.62	55.33 2.41 -23.09	65.67 4.76 0.00	78.84 5.50 0.00	47.34 2.96 0.00	37.19 2.32 0.00	41.98 2.46 0.00
ROSETON___2 23588	19.40 0.75 0.00	20.61 0.71 0.00	15.10 0.49 0.00	13.35 0.42 0.00	11.76 0.37 0.00	23.25 0.91 0.00	28.76 1.77 0.00	30.35 2.08 -1.05	39.07 2.79 -0.08	42.56 3.08 0.06	66.93 4.44 0.00	66.03 4.25 0.00	67.17 4.40 0.00	87.14 4.22 -23.83	89.72 4.67 -22.21	74.10 4.96 -1.77	96.85 2.90 -56.45	174.95 4.69 -117.62	55.46 2.54 -23.09	65.91 4.99 0.00	79.10 5.75 0.00	47.43 3.05 0.00	37.27 2.39 0.00	42.04 2.51 0.00
RUSSELL___STATION 23914	18.35 -0.31 0.00	19.65 -0.25 0.00	14.47 -0.14 0.00	12.89 -0.04 0.00	11.37 -0.02 0.00	22.16 -0.18 0.00	25.95 -1.05 0.00	25.86 -1.48 -0.13	34.17 -2.03 0.00	37.27 -2.20 0.06	59.47 -3.02 0.00	58.86 -2.93 0.00	59.73 -3.04 0.00	57.91 -2.85 -1.67	60.88 -3.12 -1.16	64.09 -3.37 -0.09	38.52 -2.00 -3.02	56.18 -2.82 -6.36	29.73 -1.77 -1.67	57.15 -3.77 0.00	69.10 -4.25 0.00	42.06 -2.32 0.00	33.11 -1.76 0.00	37.84 -1.69 0.00
S SALMON___HYD 24043	18.32 -0.34 0.00	19.55 -0.35 0.00	14.36 -0.25 0.00	12.71 -0.22 0.00	11.20 -0.19 0.00	21.96 -0.38 0.00	26.26 -0.73 0.00	26.37 -0.92 -0.07	34.82 -1.33 0.05	37.73 -1.52 0.29	60.13 -2.36 0.00	59.48 -2.30 0.00	60.39 -2.37 0.00	57.92 -2.20 -1.04	61.59 -2.42 -1.16	64.87 -2.59 -0.09	38.93 -1.49 -2.92	55.81 -2.15 -5.31	29.60 -1.21 -0.98	58.49 -2.42 0.00	70.46 -2.89 0.00	42.67 -1.71 0.00	33.82 -1.05 0.00	38.23 -1.30 0.00
SELKIRK___II 23799	20.13 1.47 0.00	21.55 1.65 0.00	15.76 1.16 0.00	13.90 0.97 0.00	12.24 0.85 0.00	24.05 1.71 0.00	28.39 1.39 0.00	29.45 0.88 -1.35	37.39 1.10 -0.10	40.51 1.07 0.09	64.28 1.79 0.00	63.39 1.60 0.00	64.50 1.74 0.00	57.04 1.78 3.83	61.49 2.15 3.50	69.10 2.02 0.28	29.53 0.95 8.92	35.71 1.89 18.82	26.98 0.87 3.72	63.03 2.12 0.00	75.76 2.41 0.00	45.50 1.12 0.00	36.20 1.33 0.00	41.79 2.26 0.00
SELKIRK___I 23801	20.02 1.37 0.00	21.42 1.53 0.00	15.67 1.07 0.00	13.82 0.89 0.00	12.17 0.78 0.00	23.89 1.55 0.00	28.13 1.14 0.00	29.26 0.70 -1.35	37.18 0.88 -0.10	40.29 0.84 0.09	63.95 1.46 0.00	63.10 1.31 0.00	64.22 1.46 0.00	56.74 1.53 3.87	61.25 1.92 3.50	68.81 1.72 0.28	29.39 0.82 8.92	35.45 1.65 18.85	26.80 0.74 3.77	62.74 1.83 0.00	75.40 2.05 0.00	45.25 0.87 0.00	35.98 1.10 0.00	41.45 1.92 0.00
SENECA OSWGO___HYD 24041	18.36 -0.30 0.00	19.57 -0.32 0.00	14.38 -0.23 0.00	12.73 -0.20 0.00	11.22 -0.17 0.00	21.96 -0.38 0.00	26.48 -0.51 0.00	26.74 -0.56 -0.08	35.42 -0.76 0.02	38.59 -0.82 0.12	61.27 -1.22 0.00	60.61 -1.18 0.00	61.51 -1.25 0.00	59.04 -1.20 -1.16	62.66 -1.35 -1.16	65.97 -1.49 -0.09	39.60 -0.84 -2.94	57.23 -1.21 -5.80	30.26 -0.68 -1.11	59.48 -1.43 0.00	71.62 -1.73 0.00	43.42 -0.96 0.00	34.17 -0.70 0.00	38.52 -1.01 0.00
SENECA___ENERGY 23797	18.15 -0.51 0.00	19.44 -0.46 0.00	14.34 -0.27 0.00	12.70 -0.23 0.00	11.21 -0.18 0.00	21.90 -0.44 0.00	26.33 -0.67 0.00	26.60 -0.75 -0.14	35.15 -1.04 0.00	38.38 -1.07 0.08	60.79 -1.70 0.00	60.19 -1.60 0.00	61.05 -1.71 0.00	59.26 -1.58 -1.75	62.27 -1.74 -1.16	65.49 -1.97 -0.09	39.40 -1.13 -3.04	57.25 -1.71 -6.32	30.64 -0.94 -1.76	58.85 -2.06 0.00	70.82 -2.52 0.00	43.09 -1.29 0.00	33.83 -1.05 0.00	38.07 -1.46 0.00
SHOEMAKER___GT 23640	18.90 0.24 0.00	20.07 0.17 0.00	14.72 0.12 0.00	13.03 0.10 0.00	11.48 0.09 0.00	22.65 0.31 0.00	28.03 1.04 0.00	29.67 1.49 -0.96	38.37 2.10 -0.08	41.96 2.48 0.05	66.26 3.77 0.00	65.58 3.79 0.00	66.67 3.90 0.00	83.31 3.72 -20.51	85.58 4.03 -18.71	73.18 4.33 -1.49	87.61 2.50 -47.61	155.31 3.31 -99.35	51.69 1.94 -19.92	64.68 3.77 0.00	77.84 4.49 0.00	46.97 2.60 0.00	36.77 1.89 0.00	41.12 1.60 0.00
SHOREHAM_IC_1 23715	19.20 0.54 0.00	20.55 0.66 0.00	15.10 0.50 0.00	13.36 0.43 0.00	11.77 0.38 0.00	24.43 1.03 -1.06	32.88 2.02 -3.86	34.08 2.37 -4.49	39.45 3.17 -0.08	43.31 3.83 0.06	68.81 6.32 0.00	68.21 6.42 0.00	69.37 6.60 0.00	88.59 6.44 -23.06	90.98 7.09 -21.05	79.59 7.26 -4.97	94.97 3.84 -53.63	168.48 4.05 -111.79	54.45 2.21 -22.41	65.33 4.42 0.00	78.66 5.32 0.00	47.90 3.52 0.00	37.99 3.12 0.00	42.43 2.90 0.00
SHOREHAM_IC_2 23716	19.20 0.54 0.00	20.55 0.66 0.00	15.10 0.50 0.00	13.36 0.43 0.00	11.77 0.38 0.00	24.43 1.03 -1.06	32.88 2.02 -3.86	34.08 2.37 -4.49	39.45 3.17 -0.08	43.31 3.83 0.06	68.81 6.32 0.00	68.21 6.42 0.00	69.37 6.60 0.00	88.59 6.44 -23.06	90.98 7.09 -21.05	79.59 7.26 -4.97	94.97 3.84 -53.63	168.48 4.05 -111.79	54.45 2.21 -22.41	65.33 4.42 0.00	78.66 5.32 0.00	47.90 3.52 0.00	37.99 3.12 0.00	42.43 2.90 0.00
SITHE_IND_GS1 24169	18.27 -0.39 0.00	19.47 -0.42 0.00	14.31 -0.30 0.00	12.66 -0.27 0.00	11.15 -0.23 0.00	21.81 -0.52 0.00	26.39 -0.60 0.00	26.69 -0.59 -0.07	35.37 -0.82 0.00	38.55 -0.94 0.05	60.99 -1.50 0.00	60.30 -1.49 0.00	61.20 -1.57 0.00	58.52 -1.51 -0.94	62.32 -1.69 -1.16	65.67 -1.79 -0.09	39.39 -1.01 -2.91	57.00 -1.50 -5.85	29.91 -0.79 -0.87	59.24 -1.67 0.00	71.29 -2.05 0.00	43.24 -1.14 0.00	33.98 -0.90 0.00	38.41 -1.12 0.00
SITHE_IND_GS2 24170	18.27 -0.39 0.00	19.47 -0.42 0.00	14.31 -0.30 0.00	12.66 -0.27 0.00	11.15 -0.23 0.00	21.81 -0.52 0.00	26.39 -0.60 0.00	26.69 -0.59 -0.07	35.37 -0.82 0.00	38.55 -0.94 0.05	60.99 -1.50 0.00	60.30 -1.49 0.00	61.20 -1.57 0.00	58.52 -1.51 -0.94	62.32 -1.69 -1.16	65.67 -1.79 -0.09	39.39 -1.01 -2.91	57.00 -1.50 -5.85	29.91 -0.79 -0.87	59.24 -1.67 0.00	71.29 -2.05 0.00	43.24 -1.14 0.00	33.98 -0.90 0.00	38.41 -1.12 0.00



SITHE_IND_GS3 24171	18.27 -0.39 0.00	19.47 -0.42 0.00	14.31 -0.30 0.00	12.66 -0.27 0.00	11.15 -0.23 0.00	21.81 -0.52 0.00	26.39 -0.60 0.00	26.69 -0.59 -0.07	35.37 -0.82 0.00	38.55 -0.94 0.05	60.99 -1.50 0.00	60.30 -1.49 0.00	61.20 -1.57 0.00	58.52 -1.51 -0.94	62.32 -1.69 -1.16	65.67 -1.79 -0.09	39.39 -1.01 -2.91	57.00 -1.50 -5.85	29.91 -0.79 -0.87	59.24 -1.67 0.00	71.29 -2.05 0.00	43.24 -1.14 0.00	33.98 -0.90 0.00	38.41 -1.12 0.00
SITHE_IND_GS4 24172	18.27 -0.39 0.00	19.47 -0.42 0.00	14.31 -0.30 0.00	12.66 -0.27 0.00	11.15 -0.23 0.00	21.81 -0.52 0.00	26.39 -0.60 0.00	26.69 -0.59 -0.07	35.37 -0.82 0.00	38.55 -0.94 0.05	60.99 -1.50 0.00	60.30 -1.49 0.00	61.20 -1.57 0.00	58.52 -1.51 -0.94	62.32 -1.69 -1.16	65.67 -1.79 -0.09	39.39 -1.01 -2.91	57.00 -1.50 -5.85	29.91 -0.79 -0.87	59.24 -1.67 0.00	71.29 -2.05 0.00	43.24 -1.14 0.00	33.98 -0.90 0.00	38.41 -1.12 0.00
SITHE__BATAVIA 24024	17.89 -0.76 0.00	19.08 -0.81 0.00	14.12 -0.49 0.00	12.56 -0.37 0.00	11.03 -0.36 0.00	21.55 -0.79 0.00	26.28 -0.72 0.00	26.86 -0.50 -0.15	35.65 -0.55 0.00	39.10 -0.37 0.06	61.93 -0.56 0.00	61.32 -0.47 0.00	62.20 -0.57 0.00	60.49 -0.66 -2.06	64.26 -0.92 -2.33	66.67 -0.88 -0.19	43.00 -0.35 -5.86	63.73 -0.88 -11.96	31.19 -0.58 -1.94	59.48 -1.43 0.00	71.87 -1.48 0.00	44.02 -0.36 0.00	34.42 -0.45 0.00	38.65 -0.88 0.00
SITHE__INDEPEND 23800	18.27 -0.39 0.00	19.47 -0.42 0.00	14.31 -0.30 0.00	12.66 -0.27 0.00	11.15 -0.23 0.00	21.81 -0.52 0.00	26.39 -0.60 0.00	26.69 -0.59 -0.07	35.37 -0.82 0.00	38.55 -0.94 0.05	60.99 -1.50 0.00	60.30 -1.49 0.00	61.20 -1.57 0.00	58.52 -1.51 -0.94	62.32 -1.69 -1.16	65.67 -1.79 -0.09	39.39 -1.01 -2.91	57.00 -1.50 -5.85	29.91 -0.79 -0.87	59.24 -1.67 0.00	71.29 -2.05 0.00	43.24 -1.14 0.00	33.98 -0.90 0.00	38.41 -1.12 0.00
SITHE__MASSENA 23902	18.53 -0.12 0.00	19.76 -0.14 0.00	14.52 -0.08 0.00	12.86 -0.07 0.00	11.33 -0.06 0.00	22.24 -0.10 0.00	26.37 -0.63 0.00	26.44 -0.76 0.01	34.54 -1.08 0.58	35.40 -1.29 2.84	60.65 -1.85 0.00	60.03 -1.75 0.00	60.93 -1.83 0.00	57.39 -1.69 0.01	61.01 -1.83 0.00	65.37 -1.99 0.00	36.34 -1.16 0.00	44.04 -1.53 7.08	28.90 -0.92 0.01	59.11 -1.80 0.00	71.28 -2.06 0.00	43.13 -1.25 0.00	33.83 -1.04 0.00	38.77 -0.76 0.00
SITHE__OGDNSBRG 24021	19.13 0.47 0.00	20.40 0.51 0.00	14.99 0.38 0.00	13.27 0.34 0.00	11.69 0.30 0.00	22.99 0.66 0.00	26.85 -0.15 0.00	26.69 -0.51 0.01	33.97 -1.70 0.53	34.13 -2.81 2.60	58.75 -3.74 0.00	58.03 -3.76 0.00	58.88 -3.88 0.00	55.62 -3.50 -0.03	59.40 -3.44 0.00	63.16 -4.21 0.00	35.06 -2.44 -0.01	43.69 -2.52 6.44	28.33 -1.53 -0.04	57.27 -3.64 0.00	68.95 -4.40 0.00	41.76 -2.61 0.00	33.36 -1.51 0.00	38.39 -1.14 0.00
SITHE__STERLING 23777	18.97 0.31 0.00	20.20 0.30 0.00	14.81 0.21 0.00	13.14 0.21 0.00	11.60 0.21 0.00	22.72 0.38 0.00	27.28 0.28 0.00	27.42 0.18 -0.03	36.40 0.25 0.05	39.57 0.28 0.24	63.12 0.63 0.00	62.49 0.70 0.00	63.45 0.68 0.00	60.29 0.66 -0.54	63.55 0.70 0.00	68.11 0.75 0.00	37.96 0.37 -0.09	52.90 0.48 0.23	30.70 0.29 -0.58	61.54 0.63 0.00	74.24 0.89 0.00	44.89 0.51 0.00	35.37 0.49 0.00	39.85 0.32 0.00
SOUTH CAIRO__GT 23612	19.48 0.82 0.00	20.81 0.91 0.00	15.23 0.63 0.00	13.47 0.54 0.00	11.86 0.47 0.00	23.27 0.93 0.00	28.18 1.19 0.00	29.52 1.11 -1.20	37.91 1.63 -0.09	41.26 1.80 0.07	65.37 2.88 0.00	64.57 2.78 0.00	65.70 2.94 0.00	74.77 2.79 -12.89	77.70 3.17 -11.69	71.81 3.51 -0.93	69.21 1.95 -29.77	117.59 2.95 -62.00	43.93 1.57 -12.53	64.25 3.34 0.00	77.46 4.11 0.00	46.72 2.34 0.00	36.68 1.80 0.00	41.72 2.19 0.00
SOUTH HAMPTN__IC 23720	19.20 0.54 0.00	20.55 0.66 0.00	15.10 0.50 0.00	13.36 0.43 0.00	11.77 0.38 0.00	24.43 1.03 -1.06	32.88 2.02 -3.86	34.08 2.37 -4.49	39.45 3.17 -0.08	43.31 3.83 0.06	68.81 6.32 0.00	68.21 6.42 0.00	69.37 6.60 0.00	88.59 6.44 -23.06	90.98 7.09 -21.05	79.59 7.26 -4.97	94.97 3.84 -53.63	168.48 4.05 -111.79	54.45 2.21 -22.41	65.33 4.42 0.00	78.66 5.32 0.00	47.90 3.52 0.00	37.99 3.12 0.00	42.43 2.90 0.00
SOUTHOLD__IC 23719	19.20 0.54 0.00	20.55 0.66 0.00	15.10 0.50 0.00	13.36 0.43 0.00	11.77 0.38 0.00	24.43 1.03 -1.06	32.88 2.02 -3.86	34.08 2.37 -4.49	39.45 3.17 -0.08	43.31 3.83 0.06	68.81 6.32 0.00	68.21 6.42 0.00	69.37 6.60 0.00	88.59 6.44 -23.06	90.98 7.09 -21.05	79.59 7.26 -4.97	94.97 3.84 -53.63	168.48 4.05 -111.79	54.45 2.21 -22.41	65.33 4.42 0.00	78.66 5.32 0.00	47.90 3.52 0.00	37.99 3.12 0.00	42.43 2.90 0.00
ST LAWRENCE____ 23600	18.42 -0.24 0.00	19.64 -0.26 0.00	14.43 -0.17 0.00	12.78 -0.15 0.00	11.26 -0.13 0.00	22.09 -0.25 0.00	26.40 -0.59 0.00	26.54 -0.66 0.02	34.68 -0.92 0.60	35.57 -1.03 2.93	60.95 -1.54 0.00	60.30 -1.48 0.00	61.21 -1.55 0.00	57.62 -1.45 0.03	61.24 -1.60 0.00	65.65 -1.71 0.00	36.48 -1.01 0.00	43.95 -1.40 7.29	29.00 -0.80 0.03	59.38 -1.53 0.00	71.58 -1.76 0.00	43.33 -1.05 0.00	33.95 -0.93 0.00	38.74 -0.78 0.00
STATION 5_MISC_HYD 23604	19.83 1.17 0.00	21.12 1.23 0.00	15.53 0.92 0.00	13.78 0.85 0.00	12.15 0.76 0.00	23.82 1.49 0.00	28.18 1.19 0.00	28.30 0.95 -0.13	37.59 1.39 0.00	41.24 1.77 0.06	66.05 3.56 0.00	65.53 3.74 0.00	66.55 3.79 0.00	64.38 3.64 -1.66	67.81 3.81 -1.16	71.39 3.93 -0.09	42.50 1.98 -3.02	61.63 2.64 -6.35	32.74 1.26 -1.65	63.35 2.44 0.00	76.86 3.51 0.00	46.61 2.23 0.00	36.44 1.56 0.00	41.33 1.81 0.00
STURGEON_POOL_HYD 23609	19.30 0.64 0.00	20.52 0.62 0.00	15.11 0.50 0.00	13.37 0.44 0.00	11.78 0.39 0.00	23.39 1.05 0.00	28.86 1.87 0.00	30.37 2.06 -1.09	38.51 2.23 -0.09	42.01 2.54 0.06	66.31 3.82 0.00	65.59 3.80 0.00	66.70 3.94 0.00	83.22 3.78 -20.34	85.77 4.23 -18.71	73.41 4.55 -1.49	87.68 2.60 -47.58	155.70 3.82 -99.23	51.73 2.16 -19.75	65.24 4.33 0.00	78.45 5.10 0.00	47.15 2.77 0.00	37.22 2.35 0.00	41.97 2.44 0.00
SYRACUSE__POWER 24017	18.47 -0.18 0.00	19.69 -0.21 0.00	14.46 -0.15 0.00	12.84 -0.09 0.00	11.30 -0.08 0.00	22.10 -0.24 0.00	26.62 -0.38 0.00	26.90 -0.41 -0.10	35.65 -0.53 0.02	38.85 -0.57 0.11	61.69 -0.80 0.00	61.05 -0.74 0.00	61.94 -0.82 0.00	59.65 -0.81 -1.37	63.06 -0.95 -1.16	66.48 -0.97 -0.09	39.97 -0.50 -2.98	57.83 -0.77 -5.95	30.72 -0.44 -1.34	59.93 -0.98 0.00	72.25 -1.10 0.00	43.80 -0.58 0.00	34.46 -0.41 0.00	38.77 -0.76 0.00
Stony__Brook 24151	19.17 0.51 0.00	20.56 0.67 0.00	15.11 0.50 0.00	13.37 0.44 0.00	11.78 0.39 0.00	24.44 1.04 -1.06	32.80 1.95 -3.86	33.88 2.18 -4.49	39.06 2.79 -0.08	42.86 3.38 0.06	68.10 5.61 0.00	67.51 5.72 0.00	68.66 5.90 0.00	87.93 5.78 -23.06	90.28 6.39 -21.05	78.91 6.58 -4.97	94.62 3.50 -53.63	168.11 3.68 -111.79	54.30 2.07 -22.41	65.03 4.12 0.00	78.30 4.95 0.00	47.53 3.15 0.00	37.74 2.86 0.00	42.30 2.77 0.00
UPPER HUDSON__HYD 24058	19.21 0.56 0.00	20.55 0.66 0.00	15.01 0.40 0.00	13.21 0.28 0.00	11.64 0.25 0.00	23.01 0.67 0.00	27.01 0.01 0.00	27.97 -0.65 -1.41	35.50 -0.80 -0.10	38.31 -1.10 0.12	60.99 -1.50 0.00	60.19 -1.59 0.00	61.34 -1.43 0.00	56.00 -1.05 2.04	59.74 -0.77 2.33	66.10 -1.08 0.19	30.82 -0.82 5.86	39.86 -0.44 12.35	27.52 -0.39 1.92	60.45 -0.47 0.00	72.74 -0.61 0.00	43.53 -0.85 0.00	34.65 -0.22 0.00	40.33 0.80 0.00

UPPER RAQUET___HYD 24056	18.34 -0.32 0.00	19.55 -0.35 0.00	14.36 -0.24 0.00	12.71 -0.22 0.00	11.22 -0.17 0.00	22.02 -0.31 0.00	25.71 -1.29 0.00	25.65 -1.56 0.01	33.59 -2.13 0.48	34.42 -2.75 2.37	58.45 -4.04 0.00	58.03 -3.76 0.00	58.91 -3.85 0.00	55.65 -3.52 -0.08	59.00 -3.84 0.00	63.25 -4.11 0.00	35.15 -2.36 -0.01	43.46 -3.38 5.80	27.97 -1.94 -0.09	57.10 -3.81 0.00	68.91 -4.43 0.00	41.59 -2.79 0.00	32.74 -2.14 0.00	37.69 -1.83 0.00
US___GYPSUM 23809	17.58 -1.08 0.00	18.75 -1.15 0.00	13.89 -0.72 0.00	12.36 -0.57 0.00	10.85 -0.54 0.00	21.17 -1.17 0.00	25.84 -1.15 0.00	26.41 -0.96 -0.15	35.00 -1.20 0.00	38.35 -1.12 0.06	60.74 -1.75 0.00	60.16 -1.63 0.00	61.00 -1.77 0.00	59.37 -1.82 -2.10	62.95 -2.23 -2.33	65.35 -2.20 -0.19	42.30 -1.06 -5.87	62.70 -1.93 -11.99	30.69 -1.13 -1.99	58.25 -2.66 0.00	70.39 -2.95 0.00	43.24 -1.14 0.00	33.81 -1.07 0.00	37.96 -1.57 0.00
VISCHER___FERRY HYD 24020	19.95 1.29 0.00	21.41 1.51 0.00	15.64 1.04 0.00	13.79 0.86 0.00	12.13 0.75 0.00	23.88 1.54 0.00	28.12 1.12 0.00	29.08 0.49 -1.37	36.89 0.59 -0.10	39.88 0.45 0.10	63.22 0.73 0.00	62.31 0.52 0.00	63.51 0.75 0.00	57.02 0.91 2.98	61.78 1.27 2.33	68.24 1.06 0.19	31.92 0.43 6.01	41.00 1.25 12.90	27.37 0.48 2.94	62.27 1.36 0.00	74.80 1.46 0.00	44.87 0.50 0.00	35.74 0.87 0.00	41.49 1.97 0.00
WADING RIVER_1-3_GRP5 24038	19.22 0.56 0.00	20.58 0.68 0.00	15.12 0.51 0.00	13.38 0.45 0.00	11.79 0.40 0.00	24.46 1.05 -1.06	32.91 2.06 -3.86	34.11 2.41 -4.49	39.49 3.22 -0.08	43.35 3.88 0.06	68.88 6.38 0.00	68.26 6.47 0.00	69.43 6.67 0.00	88.65 6.50 -23.06	91.03 7.14 -21.05	79.65 7.32 -4.97	94.96 3.84 -53.63	168.05 3.61 -111.79	54.20 1.97 -22.41	64.82 3.91 0.00	78.04 4.69 0.00	47.75 3.37 0.00	38.03 3.15 0.00	42.47 2.95 0.00
WADING RIVER_IC_1 23522	19.22 0.56 0.00	20.58 0.68 0.00	15.12 0.51 0.00	13.38 0.45 0.00	11.79 0.40 0.00	24.46 1.05 -1.06	32.91 2.06 -3.86	34.11 2.41 -4.49	39.49 3.22 -0.08	43.35 3.88 0.06	68.88 6.38 0.00	68.26 6.47 0.00	69.43 6.67 0.00	88.65 6.50 -23.06	91.03 7.14 -21.05	79.65 7.32 -4.97	94.96 3.84 -53.63	168.05 3.61 -111.79	54.20 1.97 -22.41	64.82 3.91 0.00	78.04 4.69 0.00	47.75 3.37 0.00	38.03 3.15 0.00	42.47 2.95 0.00
WADING RIVER_IC_2 23547	19.22 0.56 0.00	20.58 0.68 0.00	15.12 0.51 0.00	13.38 0.45 0.00	11.79 0.40 0.00	24.46 1.05 -1.06	32.91 2.06 -3.86	34.11 2.41 -4.49	39.49 3.22 -0.08	43.35 3.88 0.06	68.88 6.38 0.00	68.26 6.47 0.00	69.43 6.67 0.00	88.65 6.50 -23.06	91.03 7.14 -21.05	79.65 7.32 -4.97	94.96 3.84 -53.63	168.05 3.61 -111.79	54.20 1.97 -22.41	64.82 3.91 0.00	78.04 4.69 0.00	47.75 3.37 0.00	38.03 3.15 0.00	42.47 2.95 0.00
WADING RIVER_IC_3 23601	19.22 0.56 0.00	20.58 0.68 0.00	15.12 0.51 0.00	13.38 0.45 0.00	11.79 0.40 0.00	24.46 1.05 -1.06	32.91 2.05 -3.86	34.11 2.41 -4.49	39.49 3.22 -0.08	43.35 3.87 0.06	68.87 6.38 0.00	68.25 6.47 0.00	69.42 6.66 0.00	88.64 6.49 -23.06	91.03 7.14 -21.05	79.54 7.20 -4.97	94.86 3.73 -53.63	168.26 3.83 -111.79	54.39 2.16 -22.41	65.21 4.30 0.00	78.51 5.17 0.00	47.94 3.56 0.00	38.03 3.15 0.00	42.47 2.95 0.00
WALDEN___HYDRO 24148	19.34 0.68 0.00	20.55 0.65 0.00	15.05 0.45 0.00	13.31 0.38 0.00	11.73 0.34 0.00	23.19 0.85 0.00	28.70 1.71 0.00	30.35 2.09 -1.04	39.14 2.86 -0.08	42.72 3.24 0.06	67.40 4.90 0.00	66.64 4.85 0.00	67.79 5.03 0.00	84.56 4.82 -20.65	86.85 5.31 -18.71	74.51 5.66 -1.49	88.39 3.25 -47.63	156.88 4.79 -99.45	52.57 2.67 -20.08	66.21 5.30 0.00	79.57 6.22 0.00	47.80 3.42 0.00	37.52 2.65 0.00	42.14 2.61 0.00
WATERSIDE___6 8 9 23538	19.73 1.07 0.00	20.93 1.03 0.00	15.34 0.73 0.00	13.56 0.63 0.00	11.94 0.55 0.00	23.71 1.37 0.00	29.56 2.57 0.00	31.39 3.13 -1.05	40.67 4.40 -0.08	44.54 5.06 0.06	70.55 8.05 0.00	69.86 8.08 0.00	71.12 8.36 0.00	90.20 8.05 -23.07	112.99 8.52 -41.63	141.33 8.84 -65.13	108.80 4.94 -66.37	171.05 6.61 -111.79	55.95 3.71 -22.41	68.57 7.66 0.00	82.24 8.89 0.00	49.51 5.14 0.00	38.93 4.05 0.00	43.47 3.94 0.00
WATERTOWN___HYD 23805	18.42 -0.24 0.00	19.67 -0.23 0.00	14.44 -0.17 0.00	12.77 -0.16 0.00	11.28 -0.11 0.00	22.17 -0.16 0.00	26.09 -0.90 0.00	25.90 -1.35 -0.04	33.96 -2.10 0.14	36.23 -2.60 0.70	58.16 -4.33 0.00	57.53 -4.25 0.00	58.49 -4.28 0.00	55.88 -3.92 -0.71	59.79 -4.21 -1.16	63.04 -4.41 -0.09	37.81 -2.56 -2.87	53.09 -3.64 -4.07	28.35 -2.11 -0.63	56.86 -4.05 0.00	68.55 -4.80 0.00	41.40 -2.98 0.00	33.40 -1.48 0.00	38.04 -1.49 0.00
WEST BABYLON___IC 23714	19.66 1.01 0.00	20.87 0.97 0.00	15.30 0.69 0.00	13.52 0.59 0.00	11.92 0.53 0.00	24.64 1.23 -1.06	33.21 2.36 -3.86	34.68 2.97 -4.49	40.37 4.09 -0.08	44.17 4.69 0.06	69.97 7.48 0.00	69.33 7.54 0.00	70.58 7.82 0.00	89.69 7.54 -23.06	92.07 8.18 -21.05	81.13 8.80 -4.97	96.10 4.97 -53.63	171.14 6.71 -111.79	56.06 3.83 -22.41	68.59 7.67 0.00	82.25 8.90 0.00	49.52 5.14 0.00	38.86 3.99 0.00	43.26 3.73 0.00
WEST CANADA___HYD 24049	18.75 0.09 0.00	20.00 0.10 0.00	14.67 0.07 0.00	12.99 0.06 0.00	11.44 0.05 0.00	22.44 0.10 0.00	27.19 0.20 0.00	27.41 0.22 0.03	36.44 0.30 0.05	39.63 0.32 0.23	62.96 0.47 0.00	62.23 0.44 0.00	63.25 0.49 0.00	59.51 0.46 0.04	63.37 0.53 0.00	67.92 0.55 0.00	37.82 0.33 0.01	52.49 0.48 0.64	30.04 0.26 0.04	61.44 0.53 0.00	73.95 0.61 0.00	44.72 0.34 0.00	35.16 0.29 0.00	39.84 0.32 0.00
WESTERN_NY_WIND 24143	17.89 -0.76 0.00	19.08 -0.81 0.00	14.12 -0.49 0.00	12.56 -0.37 0.00	11.03 -0.36 0.00	21.55 -0.79 0.00	26.28 -0.72 0.00	26.87 -0.50 -0.15	35.65 -0.55 0.00	39.10 -0.37 0.06	61.93 -0.56 0.00	61.32 -0.47 0.00	62.20 -0.57 0.00	60.51 -0.66 -2.08	64.26 -0.92 -2.33	66.67 -0.88 -0.19	43.01 -0.35 -5.86	63.74 -0.88 -11.97	31.21 -0.58 -1.97	59.48 -1.43 0.00	71.87 -1.48 0.00	44.02 -0.36 0.00	34.42 -0.45 0.00	38.65 -0.88 0.00
YORK___WARBASSE 23770	19.80 1.14 0.00	20.99 1.09 0.00	15.38 0.77 0.00	13.59 0.66 0.00	11.97 0.58 0.00	23.78 1.44 0.00	29.69 2.70 0.00	31.52 3.26 -1.05	40.85 4.57 -0.08	44.77 5.29 0.06	70.99 8.50 0.00	70.30 8.51 0.00	71.54 8.78 0.00	90.64 8.49 -23.07	113.37 8.90 -41.63	141.52 9.03 -65.13	108.80 4.94 -66.37	171.05 6.61 -111.79	55.92 3.68 -22.41	68.39 7.48 0.00	82.04 8.69 0.00	49.52 5.14 0.00	39.05 4.18 0.00	43.61 4.09 0.00