

# Day Ahead Market Zonal LBMP

---		--- Marginal Cost of Losses																--- Marginal Cost of Congestion										
Zonal Data		02/01/2022																										
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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST				
CAPITL	182.27	170.23	168.86	171.23	167.35	180.81	214.83	259.10	235.62	207.79	184.18	152.52	143.58	148.71	149.66	155.58	186.61	232.14	209.10	192.49	181.59	171.88	157.25	148.54				
61757	12.58	14.03	13.75	13.23	14.38	15.39	17.19	19.56	18.26	16.34	12.45	12.60	7.91	5.82	5.53	5.19	3.97	6.46	6.92	5.72	5.27	4.06	3.92	3.87				
	-37.30	-8.55	-8.85	-17.25	0.00	0.00	0.00	-1.06	0.00	-9.92	-31.83	0.00	-48.80	-78.97	-83.36	-93.40	-139.41	-159.02	-131.59	-126.64	-120.22	-123.69	-110.22	-101.14				
CENTRL	137.44	148.54	147.05	142.57	152.83	165.92	197.05	236.89	215.19	182.34	145.75	138.38	92.15	73.72	71.10	68.39	59.89	86.43	87.31	75.83	71.14	59.22	56.48	55.89				
61754	0.53	-0.15	-0.29	-0.28	-0.15	0.50	-0.59	-1.92	-2.17	-1.26	-0.83	-1.54	-0.60	-0.25	-0.18	-0.23	-0.17	-0.07	0.07	-0.06	0.06	0.00	-0.04	0.09				
	-4.53	-1.04	-1.08	-2.10	0.00	0.00	0.00	-0.33	0.00	-2.08	-6.68	0.00	-5.88	-10.04	-10.51	-11.63	-16.84	-19.85	-16.65	-15.75	-14.98	-15.08	-13.41	-12.27				
DUNWOD	169.77	165.64	164.37	164.32	164.76	177.50	210.48	252.90	230.84	198.46	161.92	151.25	129.90	126.67	126.45	129.56	147.71	187.36	171.95	156.97	147.83	137.41	126.49	120.19				
61760	10.46	11.82	11.71	11.12	11.78	12.07	12.84	14.07	13.48	13.43	10.77	11.33	7.82	5.82	5.59	5.24	3.97	6.06	6.49	5.53	5.16	4.20	4.01	3.83				
	-26.94	-6.18	-6.39	-12.46	0.00	0.00	0.00	-0.35	0.00	-3.51	-11.25	0.00	-35.20	-56.93	-60.10	-67.34	-100.51	-114.64	-94.87	-91.30	-86.57	-89.07	-79.37	-72.83				
GENESE	133.67	145.32	143.86	139.23	149.76	163.27	191.72	234.73	210.60	177.80	139.63	134.45	87.94	69.02	66.37	63.63	54.48	79.17	80.90	69.90	65.82	54.53	52.21	51.92				
61753	-2.12	-3.11	-3.22	-3.10	-3.22	-2.16	-5.92	-8.35	-8.70	-6.71	-5.17	-5.87	-3.39	-2.11	-2.00	-1.88	-1.47	-2.00	-1.69	-1.80	-1.29	-0.93	-0.99	-0.87				
	-3.42	-0.78	-0.81	-1.58	0.00	0.00	0.00	-4.60	-1.94	-2.99	-4.91	-0.40	-4.45	-7.21	-7.61	-8.52	-12.72	-14.51	-12.01	-11.56	-11.00	-11.32	-10.09	-9.26				
H Q	130.00	144.84	143.64	138.22	150.23	162.45	195.67	238.01	216.93	180.26	97.10	87.10	85.32	61.45	58.51	55.00	42.25	63.60	67.14	57.73	53.90	42.90	41.98	42.44				
61844	-2.38	-2.81	-2.63	-2.53	-2.75	-2.97	-1.98	-0.48	-0.43	-1.26	-1.26	-1.26	-1.56	-1.28	-1.21	-1.14	-0.86	-1.47	-1.62	-1.27	-1.29	-1.06	-1.04	-1.09				
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.54	51.56	0.00	1.20	1.05	0.85	0.11	1.59	1.83	1.15	0.92	0.18	0.09	0.00				
HUD VL	168.51	164.52	163.25	163.32	163.68	176.51	209.70	251.47	229.09	196.91	161.08	150.00	128.39	125.21	125.00	128.12	146.01	185.24	170.09	155.26	146.17	135.73	125.00	118.87				
61758	9.54	10.77	10.67	10.27	10.70	11.08	12.06	12.63	11.73	11.79	9.65	10.08	6.78	5.05	4.86	4.61	3.50	5.33	5.79	4.93	4.60	3.66	3.54	3.44				
	-26.60	-6.10	-6.31	-12.30	0.00	0.00	0.00	-0.35	0.00	-3.59	-11.53	0.00	-34.72	-56.24	-59.37	-66.52	-99.28	-113.25	-93.71	-90.19	-85.46	-87.93	-78.35	-71.90				
LONGIL	170.20	167.12	166.27	166.31	166.90	177.00	209.30	250.75	229.75	199.37	162.63	154.33	132.27	128.39	127.97	131.40	148.97	189.28	173.89	160.88	154.04	139.18	128.17	121.82				
61762	10.86	13.29	13.61	13.09	13.92	11.58	11.66	11.92	12.38	14.34	11.47	14.41	10.16	7.48	7.05	7.01	5.14	7.86	8.33	7.15	7.18	5.87	5.60	5.40				
	-26.96	-6.18	-6.40	-12.47	0.00	0.00	0.00	-0.35	0.00	-3.51	-11.26	0.00	-35.23	-56.99	-60.15	-67.40	-100.61	-114.77	-94.97	-93.58	-90.76	-89.17	-79.45	-72.89				
MHK VL	143.66	155.24	153.85	149.32	159.70	173.04	207.32	252.67	227.79	197.11	171.89	144.95	96.88	76.56	73.87	71.25	63.59	91.82	92.25	80.11	75.74	63.45	60.19	59.18				
61756	5.82	6.34	6.29	6.05	6.72	7.61	9.68	12.87	10.43	7.45	5.87	5.03	3.30	1.79	1.64	1.43	1.21	2.60	2.75	2.05	1.91	1.41	1.16	1.09				
	-5.46	-1.25	-1.30	-2.52	0.00	0.00	0.00	-1.32	0.00	-8.14	-26.12	0.00	-6.70	-10.85	-11.46	-12.84	-19.16	-22.57	-18.91	-17.92	-17.73	-17.90	-15.92	-14.57				
MILLWD	170.01	165.69	164.56	164.71	164.76	177.34	210.68	252.90	230.40	197.98	161.98	150.97	129.84	126.89	126.72	129.96	148.38	188.12	172.53	157.55	148.47	138.03	127.00	120.73				
61759	10.46	11.82	11.84	11.40	11.78	11.92	13.04	14.07	13.04	12.89	10.63	11.05	7.47	5.56	5.35	5.07	3.80	5.87	6.28	5.35	5.05	4.06	3.84	3.74				
	-27.17	-6.23	-6.45	-12.56	0.00	0.00	0.00	-0.35	0.00	-3.57	-11.45	0.00	-35.49	-57.41	-60.60	-67.90	-101.35	-115.60	-95.66	-92.06	-87.32	-89.84	-80.05	-73.46				
N.Y.C.	170.46	166.37	165.09	165.04	165.53	177.99	210.48	252.90	231.29	199.21	175.35	170.18	139.54	151.88	148.62	150.79	167.70	213.38	185.45	183.07	166.65	166.65	126.84	120.46				
61761	11.12	12.54	12.43	11.82	12.55	12.57	12.84	14.07	13.92	14.17	11.20	12.03	8.43	6.27	5.96	5.64	4.19	6.26	6.63	5.83	5.44	4.46	4.31	4.05				
	-26.96	-6.19	-6.40	-12.47	0.00	0.00	0.00	-0.35	-0.01	-3.51	-24.25	-18.22	-44.24	-81.69	-81.89	-88.16	-120.29	-140.46	-108.23	-117.10	-105.11	-118.05	-79.42	-72.88				
NORTH	131.59	146.46	145.40	139.91	152.37	164.77	199.82	250.00	223.88	200.00	200.00	135.31	86.45	58.98	56.31	53.18	42.10	60.08	62.98	54.99	51.58	42.21	41.41	41.97				
61755	-0.79	-1.19	-0.87	-0.84	-0.61	-0.66	2.18	8.83	6.51	-1.08	-2.66	-4.61	-0.43	-1.03	-1.03	-1.02	-0.78	-1.27	-1.49	-1.32	-1.46	-1.32	-1.38	-1.57				
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.69	0.00	-19.56	-62.76	0.00	0.00	3.92	3.43	2.78	0.35	5.31	6.12	3.83	3.07	0.61	0.32	0.00				
NPX	176.13	167.20	165.14	166.00	168.60	184.84	214.22	251.62	229.31	199.39	171.39	150.13	142.70	143.60	142.70	140.00	163.78	207.20	186.78	171.28	161.46	151.55	139.18	140.20				
61845	10.06	11.22	11.11	10.69	11.32	11.75	12.46	12.63	11.95	11.79	9.79	10.21	6.86	5.12	4.86	4.50	3.37	5.26	5.58	4.69	4.43	3.57	3.54	3.44				
	-33.70	-8.34	-7.76	-14.55	-4.30	-7.67	-4.12	-0.51	0.00	-6.07	-21.70	0.00	-48.96	-74.56	-77.07	-78.51	-117.18	-135.28	-110.61	-106.45	-100.93	-103.84	-92.53	-93.23				

OH	130.81	141.16	139.58	135.38	145.33	158.15	181.44	202.10	184.17	155.75	126.86	115.44	84.36	67.92	65.58	63.22	56.00	79.71	80.59	70.00	66.05	55.89	53.34	53.20
61846	-6.09	-7.52	-7.76	-7.46	-7.64	-7.27	-16.20	-23.13	-21.52	-17.07	-13.43	-14.55	-8.43	-5.56	-5.29	-5.07	-4.11	-6.20	-5.93	-5.47	-4.60	-3.22	-3.10	-2.57
	-4.52	-1.04	-1.07	-2.09	0.00	0.00	0.00	13.26	11.67	8.71	-0.39	9.93	-5.90	-9.56	-10.09	-11.31	-16.88	-19.25	-15.93	-15.33	-14.55	-14.97	-13.34	-12.24
PJM	144.06	138.75	136.87	134.67	139.80	155.97	183.37	214.86	198.22	166.56	137.02	122.04	107.16	100.01	98.87	97.47	105.45	138.69	130.65	117.79	110.86	100.44	93.29	89.76
61847	2.11	2.07	1.90	1.82	1.84	1.99	-0.39	-2.85	-2.60	-0.72	-0.28	-0.42	0.35	0.51	0.55	0.45	0.26	0.40	0.78	0.60	0.68	0.66	0.60	0.74
	-9.57	10.96	11.30	7.91	15.02	11.45	13.88	20.77	16.54	14.24	2.60	17.46	-19.93	-35.58	-37.55	-40.03	-61.96	-71.64	-59.28	-57.05	-54.08	-55.64	-49.58	-45.49
WEST	134.51	144.90	143.15	138.87	148.86	162.45	187.16	216.71	202.41	171.57	135.32	119.67	87.16	70.24	67.84	65.41	58.12	82.77	83.49	72.51	68.36	57.81	55.07	54.83
61752	-2.65	-3.84	-4.25	-4.09	-4.12	-2.97	-10.48	-16.23	-15.00	-11.62	-9.37	-10.77	-5.99	-3.83	-3.64	-3.59	-3.03	-4.33	-4.02	-3.91	-3.14	-2.16	-2.15	-1.65
	-4.77	-1.09	-1.13	-2.21	0.00	0.00	0.00	5.56	-0.05	-1.67	-4.79	9.48	-6.27	-10.15	-10.72	-12.01	-17.92	-20.44	-16.92	-16.28	-15.39	-15.84	-14.11	-12.95