

# Day Ahead Market Zonal LBMP

---		LBMP \$		--- Marginal Cost of Losses																				--- Marginal Cost of Congestion										11/29/2022	
Zonal Data																																			
Name	PTID	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										
CAPITL	61757	73.03	74.78	71.82	71.79	75.20	80.87	103.28	114.46	90.18	79.84	77.63	73.79	73.55	74.72	82.05	94.15	115.72	142.83	135.39	127.63	113.67	103.14	102.50	99.00										
		1.12	1.00	0.95	1.03	1.08	1.18	1.67	3.13	3.35	2.31	1.95	1.86	1.69	1.65	1.55	1.57	2.16	3.07	2.25	1.32	1.15	0.84	0.30	0.28										
		-43.94	-48.04	-45.13	-45.05	-48.39	-52.34	-65.37	-46.23	-22.42	-31.24	-37.53	-34.70	-35.97	-37.21	-48.31	-59.80	-70.39	-78.41	-88.92	-97.57	-86.89	-83.59	-94.46	-90.60										
CENTRL	61754	32.93	30.96	30.72	30.61	30.99	33.08	43.53	70.44	67.45	50.28	43.08	41.82	40.10	40.14	37.31	38.95	50.56	69.60	53.37	38.39	34.05	26.60	16.36	16.43										
		1.01	0.90	0.93	0.85	0.90	1.01	1.41	1.17	1.03	1.20	1.57	1.49	1.00	0.97	0.81	0.85	1.08	1.23	1.19	0.92	0.64	0.41	0.17	0.21										
		-3.95	-4.32	-4.06	-4.05	-4.35	-4.71	-5.88	-4.16	-2.00	-2.79	-3.35	-3.10	-3.20	-3.31	-4.30	-5.32	-6.30	-7.02	-7.96	-8.73	-7.78	-7.48	-8.46	-8.11										
DUNWOD	61760	55.98	56.11	54.23	54.12	56.16	60.35	77.62	96.71	82.36	68.85	63.99	61.30	60.62	61.24	63.66	71.05	88.23	112.20	100.11	88.67	79.00	69.41	64.00	62.10										
		1.87	1.80	1.65	1.62	1.65	1.86	2.50	4.10	4.70	4.12	3.66	3.57	3.48	3.41	2.93	2.95	3.54	4.60	3.45	2.38	2.13	1.40	0.55	0.55										
		-26.13	-28.58	-26.84	-26.80	-28.78	-31.13	-38.88	-27.50	-13.24	-18.45	-22.17	-20.50	-21.24	-21.98	-28.53	-35.32	-41.51	-46.24	-52.44	-57.54	-51.25	-49.30	-55.71	-53.43										
GENESE	61753	32.48	30.37	30.21	30.08	30.47	32.43	42.75	69.32	66.72	49.75	42.92	41.67	39.52	39.54	36.53	37.80	49.28	68.01	51.80	36.63	32.37	25.07	14.65	14.83										
		1.37	1.21	1.26	1.16	1.29	1.34	1.85	0.91	0.71	1.25	2.10	1.97	1.08	1.04	0.90	0.79	1.12	1.11	1.28	0.98	0.59	0.45	0.22	0.30										
		-3.14	-3.43	-3.22	-3.21	-3.45	-3.73	-4.66	-3.30	-1.59	-2.22	-2.66	-2.46	-2.55	-2.64	-3.42	-4.24	-4.99	-5.55	-6.30	-6.91	-6.15	-5.92	-6.69	-6.42										
H Q	61844	27.53	25.32	25.32	25.32	25.32	26.92	35.32	65.06	63.97	45.63	37.28	36.38	35.32	35.32	31.78	32.32	42.66	60.86	43.64	28.28	25.32	18.52	7.67	8.03										
		-0.45	-0.41	-0.41	-0.38	-0.41	-0.44	-0.58	-0.39	-0.45	-0.65	-0.88	-0.85	-0.58	-0.54	-0.42	-0.46	-0.52	-0.49	-0.58	-0.46	-0.31	-0.19	-0.07	-0.08										
		0.00	0.00	0.00	0.00	0.00	0.00	0.34	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00										
HUD VL	61758	55.50	55.61	53.78	53.68	55.68	59.79	77.01	96.56	82.21	68.32	63.32	60.67	59.76	60.44	62.73	70.13	87.46	111.54	99.27	87.60	78.03	68.43	62.90	61.05										
		1.90	1.85	1.72	1.70	1.72	1.91	2.64	4.49	4.77	3.89	3.36	3.28	3.05	3.05	2.58	2.75	3.58	4.85	3.63	2.44	2.15	1.38	0.54	0.54										
		-25.63	-28.02	-26.32	-26.28	-28.22	-30.52	-38.13	-26.96	-13.02	-18.15	-21.80	-20.16	-20.81	-21.53	-27.95	-34.60	-40.70	-45.34	-51.42	-56.42	-50.25	-48.34	-54.62	-52.39										
LONGIL	61762	56.67	56.64	54.63	54.50	56.77	61.11	93.97	104.08	86.81	69.88	70.56	62.02	61.42	63.81	72.51	86.60	102.54	133.91	108.98	96.90	89.54	80.27	75.88	64.39										
		2.55	2.32	2.03	1.98	2.24	2.60	3.44	5.92	6.38	5.14	4.81	4.28	4.27	4.34	3.73	3.77	4.79	6.38	4.73	3.16	2.84	1.91	0.78	0.79										
		-26.15	-28.59	-26.86	-26.82	-28.80	-31.15	-54.29	-33.05	-16.01	-18.46	-27.59	-20.51	-21.26	-23.61	-36.58	-50.05	-54.57	-66.18	-60.03	-65.00	-61.07	-59.66	-67.36	-55.49										
MHK VL	61756	33.99	32.09	31.75	31.69	32.10	34.25	44.94	72.75	69.16	51.33	43.67	42.34	40.80	40.81	38.13	40.09	51.35	71.04	54.41	39.08	34.74	27.16	16.73	16.77										
		1.23	1.13	1.11	1.08	1.11	1.20	1.59	2.61	2.45	1.85	1.68	1.56	1.26	1.18	1.03	1.25	1.68	2.46	1.99	1.35	1.10	0.75	0.29	0.31										
		-4.78	-5.23	-4.91	-4.90	-5.27	-5.70	-7.11	-5.03	-2.29	-3.19	-3.83	-3.54	-3.65	-3.77	-4.90	-6.06	-6.49	-7.23	-8.20	-8.99	-8.01	-7.71	-8.71	-8.35										
MILLWD	61759	56.05	56.18	54.31	54.22	56.23	60.37	77.72	96.90	82.47	68.81	63.97	61.25	60.50	61.12	63.57	71.01	88.34	112.51	100.34	88.85	79.16	69.54	64.14	62.23										
		1.87	1.80	1.67	1.65	1.65	1.81	2.50	4.23	4.77	4.02	3.59	3.46	3.30	3.23	2.77	2.82	3.54	4.79	3.54	2.41	2.15	1.40	0.54	0.54										
		-26.20	-28.65	-26.91	-26.86	-28.85	-31.21	-38.98	-27.56	-13.28	-18.50	-22.23	-20.56	-21.30	-22.04	-28.60	-35.41	-41.62	-46.37	-52.58	-57.69	-51.38	-49.43	-55.86	-53.57										
N.Y.C.	61761	56.20	56.31	54.39	54.29	56.33	60.50	77.68	96.79	82.56	69.23	64.31	61.61	60.99	61.61	63.90	71.23	88.38	112.34	100.18	88.72	79.15	69.52	64.08	62.19										
		2.07	1.98	1.80	1.77	1.80	2.00	2.54	4.17	4.89	4.49	3.97	3.87	3.84	3.76	3.16	3.12	3.67	4.72	3.49	2.41	2.26	1.50	0.60	0.62										
		-26.15	-28.59	-26.86	-26.81	-28.79	-31.15	-38.90	-27.51	-13.25	-18.46	-22.18	-20.51	-21.25	-21.99	-28.54	-35.34	-41.53	-46.27	-52.47	-57.57	-51.27	-49.32	-55.74	-53.46										
NORTH	61755	27.95	25.68	25.60	25.68	25.68	27.30	36.20	66.02	65.06	46.24	37.47	36.67	35.75	35.71	32.20	32.81	43.18	61.72	44.26	28.54	25.58	18.70	7.75	8.11										
		-0.03	-0.05	-0.13	-0.03	-0.05	-0.05	-0.04	0.91	0.64	-0.05	-0.69	-0.56	-0.14	-0.14	0.00	0.03	0.00	0.37	0.04	-0.20	-0.05	0.00	0.02	-0.01										
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00										
NPX	61845	63.83	64.74	62.39	62.30	64.96	69.71	89.22	104.10	85.04	73.43	70.11	66.88	66.42	67.37	72.30	82.03	101.21	126.50	117.00	107.54	95.81	85.94	83.16	80.45										
		1.15	1.06	1.00	1.00	1.00	1.01	1.34	2.47	2.77	2.27	2.06	2.01	1.87	1.86	1.61	1.61	2.03	2.76	2.04	1.18	1.05	0.73	0.27	0.25										
		-34.71	-37.95	-35.65	-35.59	-38.22	-41.34	-51.64	-36.52	-17.86	-24.88	-29.89	-27.64	-28.66	-29.65	-38.49	-47.64	-56.00	-62.39	-70.75	-77.62	-69.13	-66.51	-75.15	-72.08										

O H 61846	33.00	30.97	30.75	30.58	31.05	33.00	43.24	67.94	65.00	49.07	42.96	41.65	39.37	39.40	36.59	37.84	49.08	67.08	51.71	37.21	32.86	25.74	15.70	15.90
	1.34	1.21	1.24	1.10	1.26	1.26	1.52	-1.04	-1.29	0.19	1.68	1.53	0.47	0.43	0.35	0.07	0.04	-0.80	0.09	0.35	0.00	0.08	0.10	0.24
	-3.68	-4.03	-3.78	-3.78	-4.05	-4.39	-5.48	-3.87	-1.87	-2.60	-3.13	-2.89	-3.00	-3.11	-4.03	-4.99	-5.86	-6.53	-7.40	-8.12	-7.23	-6.96	-7.86	-7.54
PJM 61847	43.92	42.94	41.95	41.81	43.03	46.05	59.71	81.81	73.25	58.56	52.94	50.95	49.56	49.86	49.60	53.88	67.90	88.85	75.10	62.15	55.25	46.94	39.21	38.35
	1.32	1.21	1.18	1.10	1.18	1.26	1.70	1.30	1.42	1.94	2.37	2.23	1.76	1.69	1.42	1.31	1.47	1.59	1.50	1.18	0.92	0.62	0.26	0.31
	-14.63	-16.00	-15.03	-15.01	-16.12	-17.43	-21.77	-15.40	-7.42	-10.34	-12.42	-11.48	-11.90	-12.31	-15.98	-19.79	-23.25	-25.91	-29.38	-32.23	-28.71	-27.62	-31.21	-29.93
WEST 61752	33.86	31.78	31.57	31.38	31.89	33.90	44.44	69.76	66.68	50.46	44.30	42.90	40.59	40.55	37.65	39.01	50.48	68.89	53.16	38.32	33.85	26.52	16.37	16.56
	1.96	1.75	1.80	1.65	1.83	1.86	2.35	0.52	0.26	1.39	2.78	2.57	1.47	1.36	1.13	0.89	1.03	0.55	1.02	0.89	0.49	0.37	0.22	0.37
	-3.93	-4.30	-4.04	-4.03	-4.33	-4.68	-5.85	-4.13	-2.00	-2.79	-3.35	-3.10	-3.22	-3.33	-4.32	-5.35	-6.27	-6.98	-7.92	-8.69	-7.74	-7.45	-8.41	-8.07