

**ENERGY PAYMENT TABLE**  
(ILLUSTRATIVE)

Month	Monthly Benchmark Wind Speed (MBWS) m/s	* Monthly Benchmark Energy (MBEm) GWh	Monthly Actual Wind Speed (MAWS) m/s	Complex Power Curve Energy (CPCEmaws)	Net Delivered Energy (NDEm) GWh	Non Project Missed Volume (NPMVm) GWh	Monthly Energy (ME <sub>m</sub> ) GWh	Regular Energy (RE <sub>m</sub> ) GWh	Bonus Energy (BonEm) GWh	Shortfall Energy (SFE <sub>m</sub> ) GWh	Complex Yield Surplus (X)
							ME <sub>m</sub> = NDE <sub>m</sub> + NPMVm	RE <sub>m</sub> = ME <sub>m</sub> ≤ MBEm	BonEm = ME <sub>m</sub> - RE <sub>m</sub>	SFE <sub>m</sub> = MBEm - CPCEmaws	X = RE <sub>m</sub> - CPCEmaws
January	4.9	4.7	4.9	4.7	4.7	0	4.7	4.7	0	0	N/A
February	5.2	5.6	5.4	6.5	6.6	0	6.6	5.6	1	0	N/A
March	5.5	7	5.3	6	5	0	5	5	0	1	-1
April	7.2	13	6.5	10.2	10	0	10	10	0	2.8	-0.2
May	9	18.7	9.4	19.9	19	1	20	18.7	1.3	0	N/A
June	10	21.7	10.3	22.6	22.9	0	22.9	21.7	1.2	0	N/A
July	9.5	20.2	9.5	20.2	20.2	0	20.2	20.2	0	0	N/A
August	9.5	20.2	9.5	20.2	21	0	21	20.2	0.8	0	N/A
September	8.4	16.9	8.4	16.9	16	0.5	16.5	16.5	0	0	N/A
October	4.5	4.4	4.7	4.5	4.5	0	4.5	4.4	0.1	0	N/A
November	4.1	3.4	4	3.3	3.3	0	3.3	3.3	0	0.1	0
December	4.8	4.5	4.5	4.4	4.4	0	4.4	4.4	0	0.1	0
	<b>6.88</b>	<b>140.3</b>	6.87		137.6	1.5	139.1				

\* The IPP may submit the complex power curve energy table for each Month (since the energy production may vary for the same wind speeds in different months owing to factors like air density, wind direction etc.)

Note:

**PAYMENT TABLE**

Month	Energy Price (EP <sub>m</sub> ) US \$ per kWh	Regular Energy Payment (REP <sub>m</sub> ) US \$	Bonus Energy Payment (BonEP <sub>m</sub> ) US \$	Shortfall Energy Payment (SFEP <sub>m</sub> ) US \$	Total Energy Payment US \$
January	0.095	0.095 * 4.7 * 10 <sup>6</sup> = 446500	N/A 0	N/A 0.00	446500.00
February	0.095	0.095 * 5.6 * 10 <sup>6</sup> = 532000	0.095 * 1 * 10 <sup>6</sup> * 0.1 = 9500	N/A 0.00	541500.00
March	0.095	0.095 * 5 * 10 <sup>6</sup> = 475000	N/A 0	1 * (5 / 6) * 0.095 * 10 <sup>6</sup> = 79166.67	554166.67
April	0.095	0.095 * 10 * 10 <sup>6</sup> = 950000	N/A 0	2.8 * (10 / 10.2) * 0.095 * 10 <sup>6</sup> = 260784.31	1210784.31
May	0.095	0.095 * 18.7 * 10 <sup>6</sup> = 1776500	0.095 * 1.3 * 10 <sup>6</sup> * 0.1 = 12350	N/A 0.00	1788850.00
June	0.095	0.095 * 21.7 * 10 <sup>6</sup> = 2061500	0.095 * 1.2 * 10 <sup>6</sup> * 0.1 = 11400	N/A 0.00	2072900.00
July	0.095	0.095 * 20.2 * 10 <sup>6</sup> = 1919000	N/A 0	N/A 0.00	1919000.00
August	0.095	0.095 * 20.2 * 10 <sup>6</sup> = 1919000	0.095 * 0.8 * 10 <sup>6</sup> * 0.1 = 7600	N/A 0.00	1926600.00
September	0.095	0.095 * 16.5 * 10 <sup>6</sup> = 1567500	N/A 0	N/A 0.00	1567500.00
October	0.095	0.095 * 4.4 * 10 <sup>6</sup> = 418000	0.095 * 0.1 * 10 <sup>6</sup> * 0.1 = 950	N/A 0.00	418950.00
November	0.095	0.095 * 3.3 * 10 <sup>6</sup> = 313500	N/A 0	(0.1 - 0) * 0.095 * 10 <sup>6</sup> = 9500.00	323000.00
December	0.095	0.095 * 4.4 * 10 <sup>6</sup> = 418000	N/A 0	(0.1 - 0) * 0.095 * 10 <sup>6</sup> = 9500.00	427500.00
					<b>13197250.98</b>

REP<sub>m</sub> = EP<sub>m</sub> \* RE<sub>m</sub>

BonEP<sub>m</sub> = EP<sub>m</sub> \* BonEm \* 0.1

SFEP<sub>m</sub> = (SFE<sub>m</sub> - X) \* EP<sub>m</sub>

SFEP<sub>m</sub> = SFE<sub>m</sub> \* (RE<sub>m</sub> / CPCEmaws) \* EP<sub>m</sub>

X = RE<sub>m</sub> - CPCEmaws

When X is a positive number (including zero)

When X is a negative number

REP<sub>m</sub> = Regular Energy Payment for preceeding Month

EP<sub>m</sub> = Energy Price for the preceeding Month

RP<sub>m</sub> = Regular Energy for the Month

NDE<sub>m</sub> = Net Delivered energy for the preceeding Month

NPMVm = Non- Project Missed Volume for the preceeding Month

MBEm = Monthly Benchmark Energy for the preceeding Month

BonEP<sub>m</sub> = Bonus energy Payment for the preceeding Month

BonEm = Bonus Neergy for the preceeding Month

SFEP<sub>m</sub> = Shortfall Energy payment for the preceeding Month

SFE<sub>m</sub> = Shortfall Energy

CPCEmaws = Complex Power Curve Energy corresponding to the Monthly Actual Wind Speed for the Month

X = Complex Yield Surplus