

Plant Report_Allamanda 1 CJP / 2025



Statistical Period	Total String Capacity (kWp)	PV Yield (kWh)	Inverter Yield (kWh)	Specific Energy (kWh/kWp)	Export (kWh)	Import (kWh)	Self-consumption (kWh)	Peak Power (kW)	Performance Ratio(%)	CO ₂ Avoided (t)	Standard Coal Saved (t)
2025-01	62.700	7,580.150	7,580.150	120.896			7,580.120	55.000		3.601	3.032
2025-02	62.700	7,468.480	7,468.480	119.115			7,468.480	55.000		3.548	2.987
2025-03	62.700	9,377.000	9,377.000	149.553			9,376.990	55.000		4.454	3.751
2025-04	62.700	8,157.370	8,157.370	130.102			8,157.340	55.000		3.875	3.263
2025-05	62.700	6,436.150	6,436.150	102.650			6,436.050	55.000		3.057	2.574
2025-06	62.700	6,626.580	6,626.580	105.687			6,626.420	54.815		3.148	2.651
2025-07	62.700	8,012.040	8,012.040	127.784			8,011.920	55.000		3.806	3.205
2025-08	62.700	5,470.920	5,470.920	87.256			5,470.800	55.000		2.599	2.188
2025-09	62.700	6,526.210	6,526.210	104.086			6,525.950	55.000		3.100	2.610
2025-10	62.700	6,888.940	6,888.940	109.871			6,888.820	55.000		3.272	2.756
2025-11	62.700	6,282.140	6,282.140	83.312			6,282.140	55.000	99.999	2.481	2.089
2025-12	62.700	5,887.960	5,887.960	0.020	0.010	20,728.900	5,887.940	54.811	100.000	2.797	2.355

Report By : Saowarach Khunradsadorn
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Smarter Energy Solution Co.,Ltd