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JAMAICA ENERGY STATISTICS 2025

		<u>Page</u>
Petroleum Imports	Table 1	2
Petroleum Consumption by Activity	Table 2	4
Petroleum Consumption by Product	Table 3	6
Petroleum Prices	Table 4	8
Petroleum Exports	Table 5	9
Petroleum Production (Petrojam)	Table 6	10
Total Energy Consumption	Table 7	12
Electricity Statistics	Table 8	14

Prepared by the Energy Economics and Planning Unit, Energy Division
Ministry of Energy, Transport and Telecommunications
July 2026

TABLE 1. TOTAL PETROLEUM IMPORTS

2021-2025

Importer Grouping	2021		2022		2023		2024		2025p	
	Volume (bbl)	Value (US\$)	Volume (bbl)	Value (US\$)	Volume (bbl)	Value (US\$)	Volume (bbl)	Value (US\$)	Volume (bbl)	Value (US\$)
<u>REFINERY</u>										
<i>Crude</i>	8,186,366	580,889,967	7,118,678	728,222,217	5,741,996	486,447,045	6,320,587	511,576,014	6,815,231	488,283,538
<i>Refined Products</i>	4,614,523	386,173,118	5,848,950	815,474,301	5,097,478	533,331,212	5,199,155	498,777,987	4,521,900	390,061,311
<i>Ethanol</i>	352,277	36,977,637	411,154	46,356,081	238,031	26,717,291	220,824	16,797,921	298,610	24,101,786
<i>Sub - Total</i>	13,153,166	1,004,040,721	13,378,782	1,590,052,598	11,077,505	1,046,495,548	11,740,566	1,027,151,922	11,635,741	902,446,635
<u>MARKETING COMPANIES</u>										
<i>Refined Products</i>	3,174,467	266,216,120	3,921,679	553,631,536	5,691,988	649,019,037	4,102,942	447,522,571	4,252,791	459,437,734
<i>Ethanol</i>	229,491	28,110,304	137,769	20,179,195	252,901	33,668,954	200,949	20,922,892	262,253	29,093,650
<i>Sub - Total</i>	3,403,958	294,326,425	4,059,449	573,810,731	5,944,889	682,687,992	4,303,891	468,445,462	4,515,044	488,531,383
<u>BAUXITE COMPANIES</u>										
<i>Bunker C</i>	858,899	46,843,164	1,264,737	85,891,918	1,642,218	130,794,270	2,598,438	210,340,422	1,087,573	77,840,125
<i>Low. Vanadium</i>	599,189	33,079,091	129,393	9,971,709						
<i>Sub - Total</i>	1,458,088	79,922,255	1,394,130	95,863,627	1,642,218	130,794,270	2,598,438	210,340,422	1,087,573	77,840,125
<u>CEMENT COMPANY</u>										
<i>Petcoke</i>	-	-	-	-	419,040	10,747,188	161,660	3,835,212		
<i>Sub - Total</i>					419,040	10,747,188	161,660	3,835,212		
NON - BAUXITE TOTAL	16,557,124	1,298,367,145	17,438,231	2,163,863,330	17,441,434	1,739,930,727	16,206,117	1,499,432,596	16,150,785	1,390,978,019
TOTAL Petroleum	18,015,213	1,378,289,400	18,832,361	2,259,726,957	19,083,652	1,870,724,997	18,804,556	1,709,773,018	17,238,358	1,468,818,144
Natural Gas	4,284,843	241,493,696	4,034,378	392,314,122	4,991,432	306,370,589	4,570,272	262,065,988	4,967,158	199,164,341
Grand Total	22,300,056	1,619,783,096	22,866,739	2,652,041,079	24,075,084	2,177,095,586	23,374,827	1,971,839,005	22,205,516	1,667,982,485

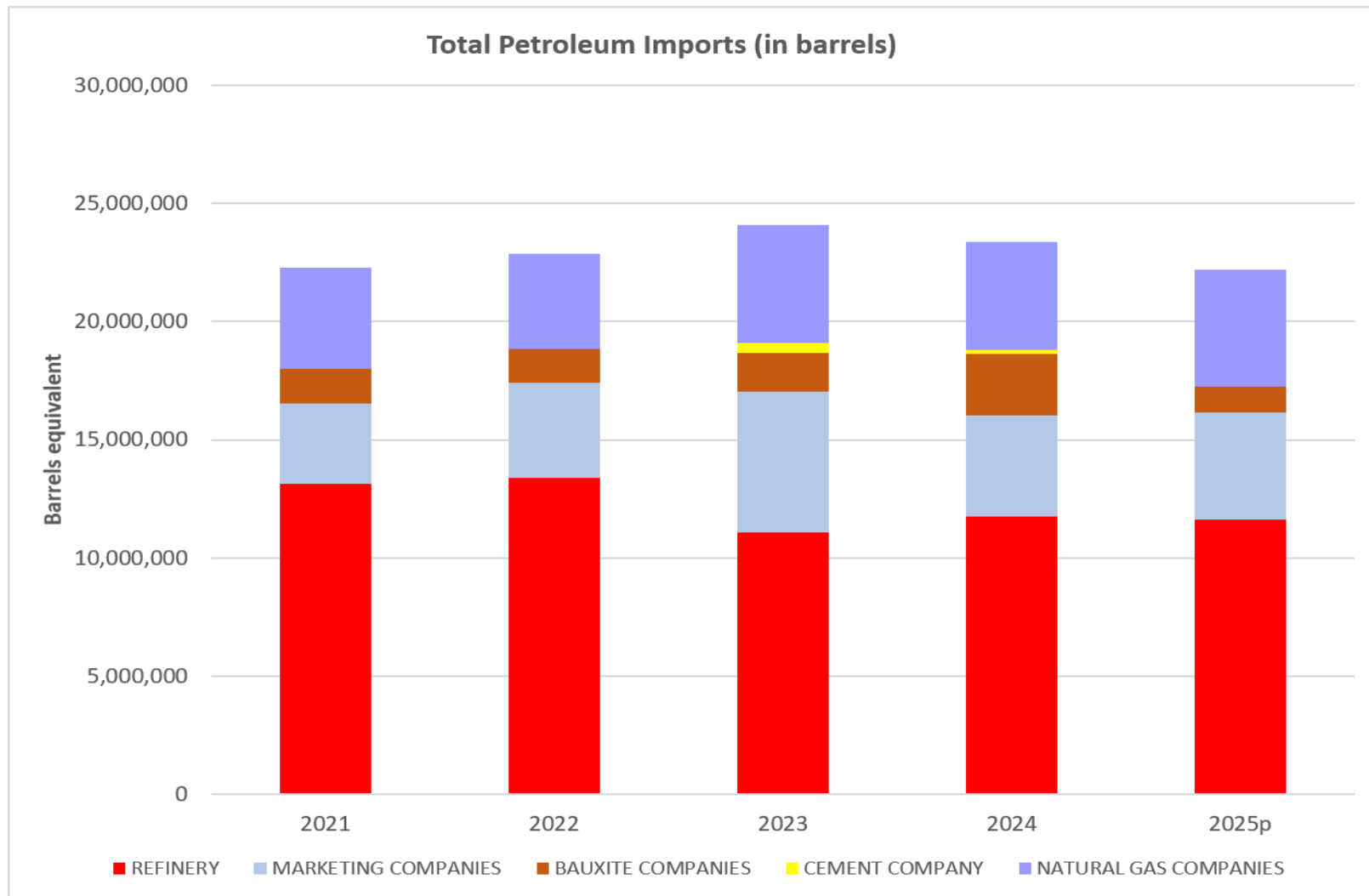
SOURCE: Petrojam, Marketing Companies, Cement Company and Bauxite Companies

Note:

p - preliminary

r= revised

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**TABLE 2. PETROLEUM CONSUMPTION BY ACTIVITY
2021 - 2025 (bbl)**

Activities	2021	2022	2023	2024r	2025p
Road & Rail Transportation	6,782,464	6,758,929	7,251,153	6,755,179	7,670,969
Shipping	3,138,038	3,404,683	3,504,060	2,861,759	3,019,768
Aviation	821,528	1,434,965	1,642,743	1,622,391	1,489,906
Cement Manufacturing	13,458	10,916	451,614	235,281	45,595
Electricity Generation	5,969,066	5,837,457	6,111,879	6,222,075	6,643,600
Bauxite/Alumina Processing	1,735,385	1,301,538	1,056,127	1,105,558	1,253,114
Sugar Manufacturing	16,609	16,563	4,902	5,979	5,978
Residential	1,162,067	1,004,733	1,174,711	1,227,430	1,152,095
Other	89,275	70,725	60,709	65,717	315,795
TOTAL	19,727,888	19,840,509	21,257,898	20,101,369	21,596,819
Petroleum Refining	241,819	324,494	290,608	307,551	355,371
GRAND TOTAL	19,969,707	20,165,003	21,548,506	20,408,920	21,952,190

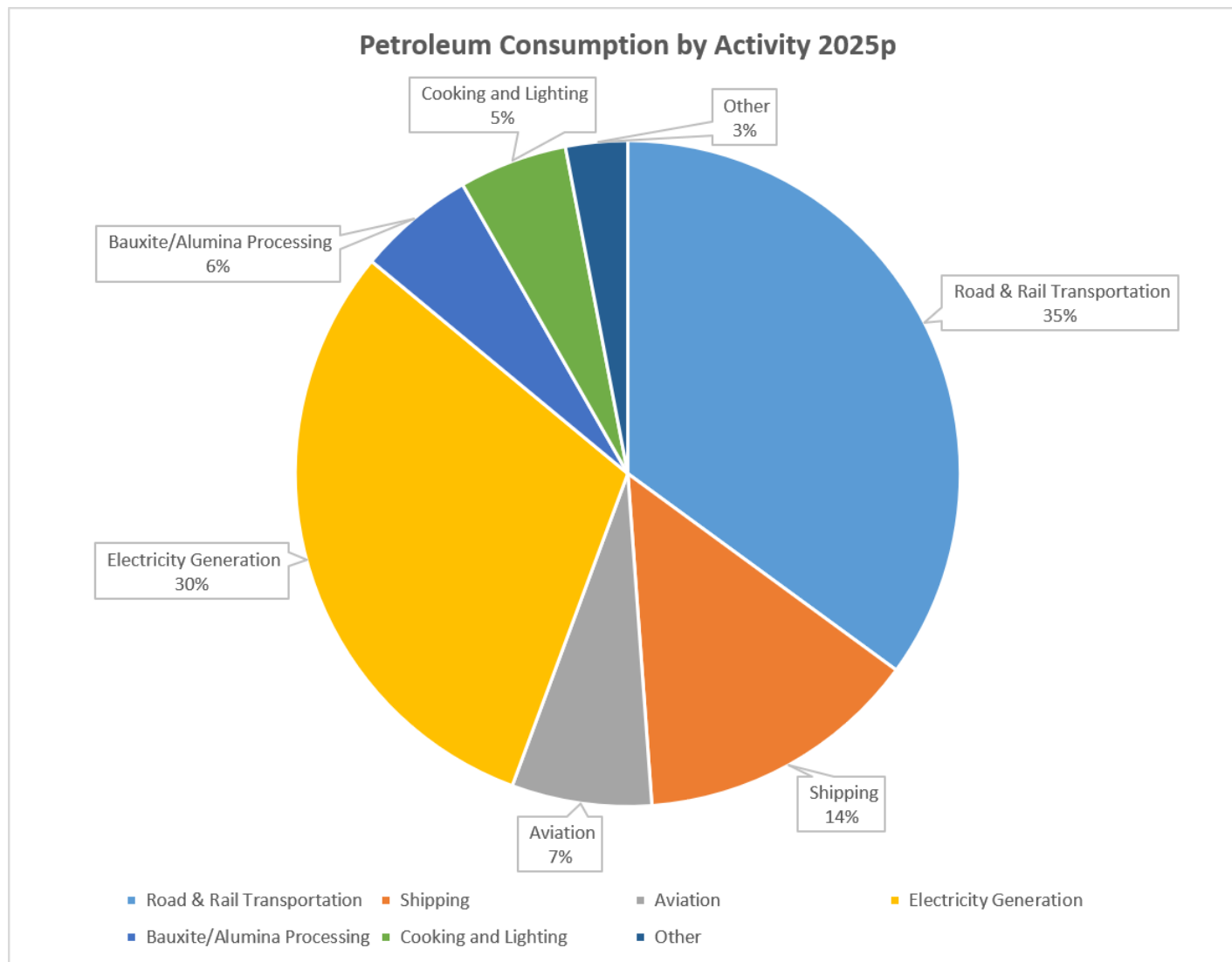
**SOURCE: Bauxite/Alumina Companies, Caribbean Cement Company, Jamaica Public Service Company,
Independent Private Power Companies, Refinery Statistics, Marketing Companies' Sales**

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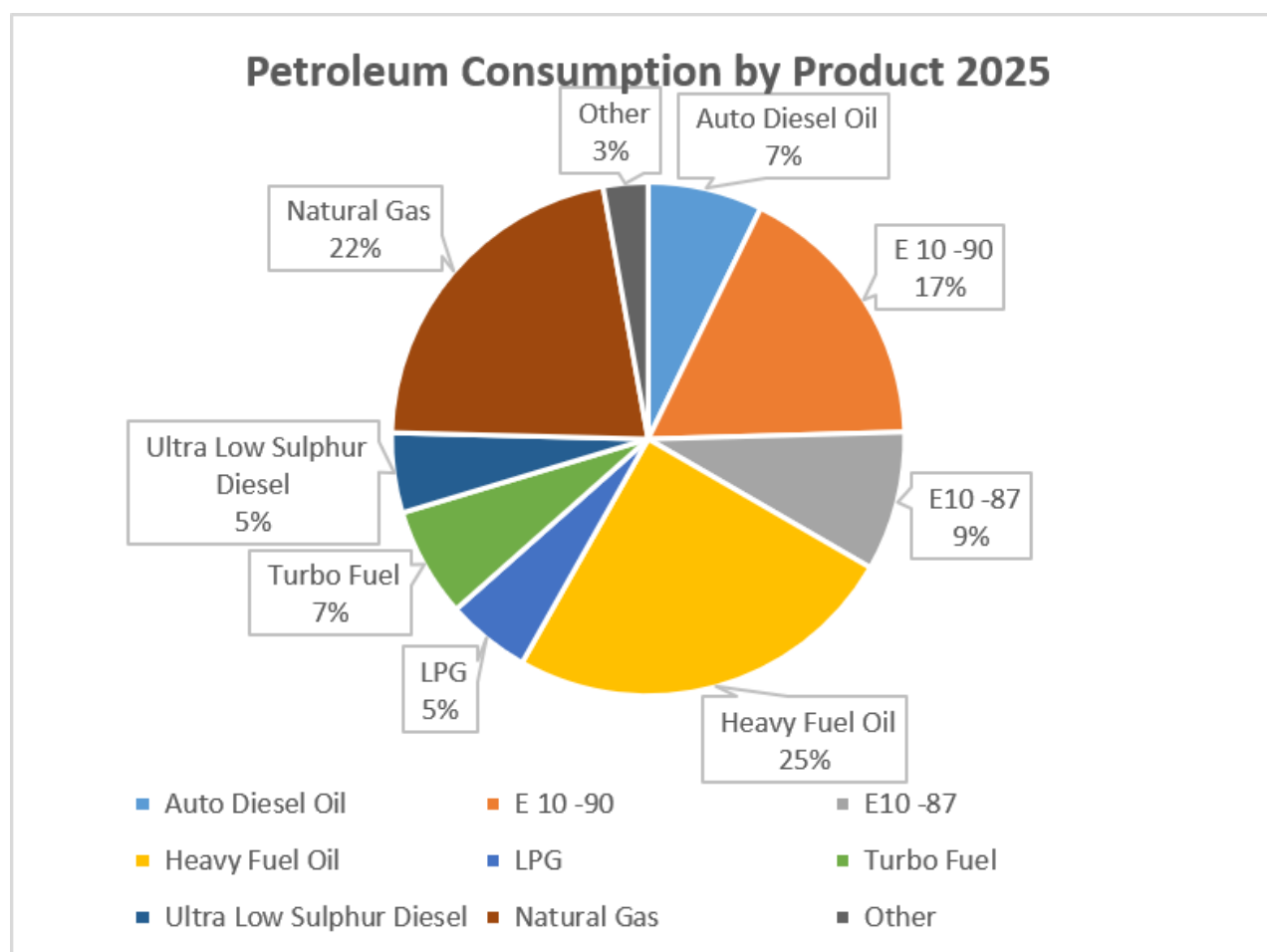
TABLE 3. PETROLEUM CONSUMPTION BY PRODUCTS (bbl)**2021 - 2025**

Product	2021	2022	2023	2024r	2025p
Asphalt	71,529	78,196	158,862	145,382	313,963
Auto Diesel Oil	1,564,149	1,808,982	1,647,563	1,478,385	1,559,978
E 10 -90	2,966,966	3,122,304	3,460,126	3,689,998	3,744,967
E10 -87	1,683,657	1,823,944	1,865,295	2,037,578	1,897,248
Heavy Fuel Oil	5,964,589	5,218,264	4,596,304	4,412,042	5,360,412
Kerosene	42,543	53,465	5,881	8,071	9,860
LPG	1,119,524	1,004,733	1,096,427	1,488,164	1,142,235
Lubricants	1,432	2,179	1,847	2,023	1,832
Turbo Fuel	821,528	1,434,965	1,452,314	1,622,391	1,489,906
Ultra Low Sulphur Diesel	926,021	1,115,650	1,014,251	1,075,830	1,086,875
Natural Gas	4,247,201	4,010,632	4,977,389	4,570,272	4,704,481
Low Sulphur Diesel	391,711	156,265	199,656	194,107	285,063
Petcoke	0	0	447,024	235,281	0
Total	19,800,850	19,829,579	20,922,939	20,959,525	21,596,820

**SOURCE: Bauxite/Alumina Companies, Caribbean Cement Company, Jamaica Public Service Company,
Independent Private Power Companies, Refinery Statistics, Marketing Companies' Sales**

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TABLE 4. PETROLEUM PRICES FOR SELECTED PRODUCTS (J\$/LITRE)

Refinery Billing Price	E10-90	E10-87	A.D.O	ULSD
2021	144.92	140.42	137.11	141.16
2022	195.17	190.52	208.41	213.75
2023	177.66	173.08	182.95	191.88
2024	176.49	168.73	171.05	178.28
2025p	162.69	155.68	162.53	169.37

NOTE: All prices are mean values

Source: Petrojam Limited

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**TABLE 5. JAMAICA'S TOTAL EXPORT
2021 - 2025**

Products	2021	2022	2023	2024	2025p
	Volume	Volume	Volume	Volume	Volume
	(bbl)	(bbl)	(bbl)	(bbl)	(bbl)
ADO (bauxite)	170,674	162,098	226,758	259,107	283,392
ADO (Bunker)	1,391	10,499	10,393	6,720	
ADO			166,401		
Asphalt	5,616	5,475	2,712	2,244	4,048
HFO	108,190		91,089		
HFO Bunker C	78,236	552,692	168,138		256,528
HFO(Bauxite)	461,496	60,022	194,086	9,676	135,661
HSFO			303,352	235,898	
LSD (Bunker)		248,380	199,656	279,363	285,063
Turbo	820,290	1,492,948	1,642,743	1,653,115	1,452,248
Mogas 87			95,466	119,482	
ULSD					
ULSD (Bauxite)	19,881	22,412	27,605	26,186	29,552
ULSD (Bunker)	248,095	113	714	1,236	2,564
VLSFO	2,569,522	1,892,136	1,855,599	1,891,123	2,059,124
Grand Total	4,483,391	4,446,775	4,984,712	4,484,150	4,508,178

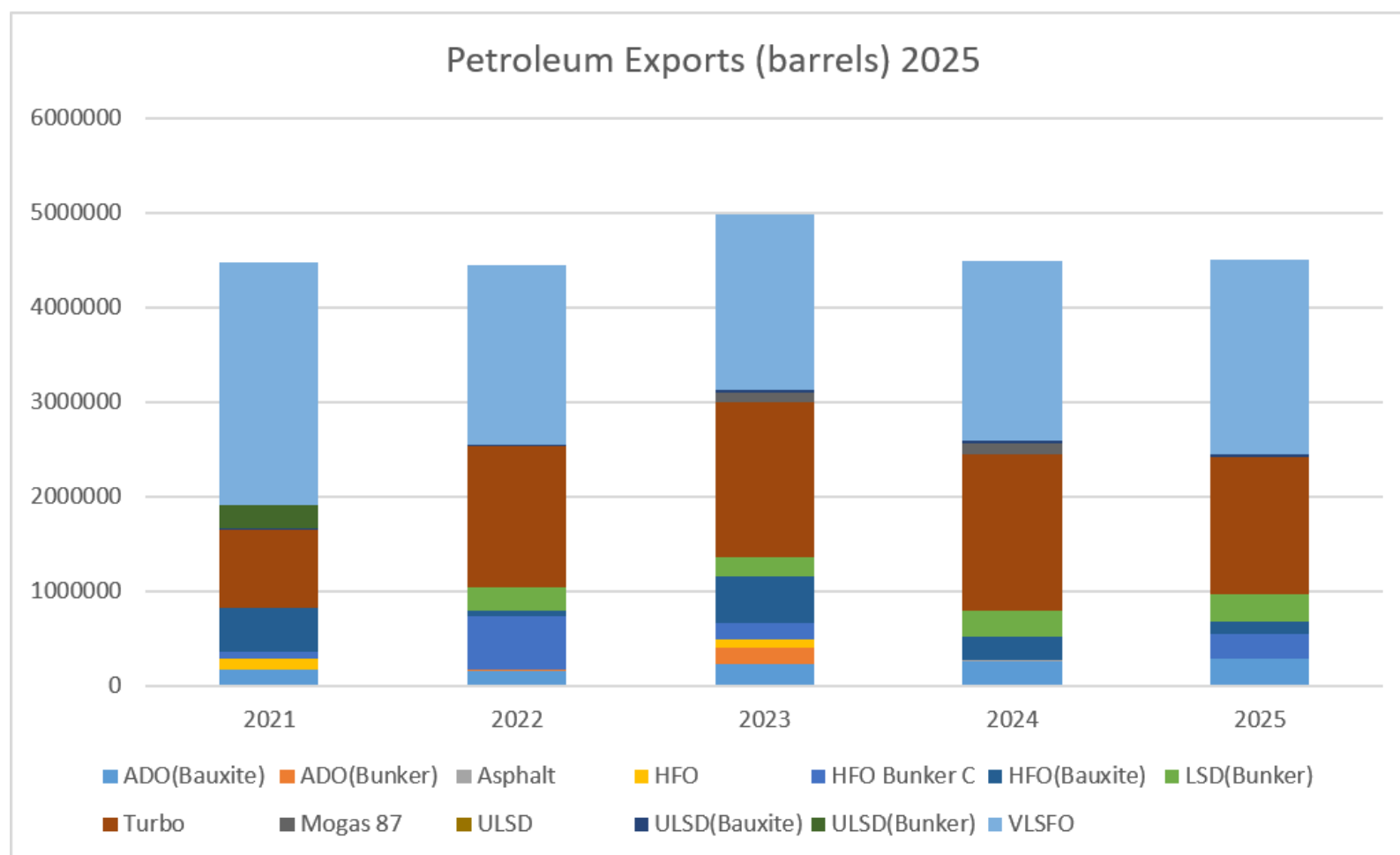
SOURCE: Petrojam Ltd.

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**TABLE 6. JAMAICA'S TOTAL PRODUCTION FROM CRUDE (BARRELS)
2021-2025**

PRODUCT	2021	2022	2023	2024	2025p
Propane	10,817	1,973	6,823	4,908	9,676
Butane	38,284	23,407	52,491	51,576	56,647
Naphta/Solvent	242	179	222	243	171
Unleaded Gas 87	968,909	826,848	847,832	817,968	840,847
Kerosene/Turbo Fuel	241,282	246,055	263,324	152,431	200,161
Auto Diesel Oil	1,140,213	1,049,141	1,031,718	854,601	1,116,527
Heavy Fuel Oil	4,358,626	4,368,233	3,801,573	3,679,106	4,247,371
Asphalt	70,973	49,228	89,500	70,392	71,237
TOTAL	6,829,346	6,565,064	6,093,483	5,631,224	6,542,637

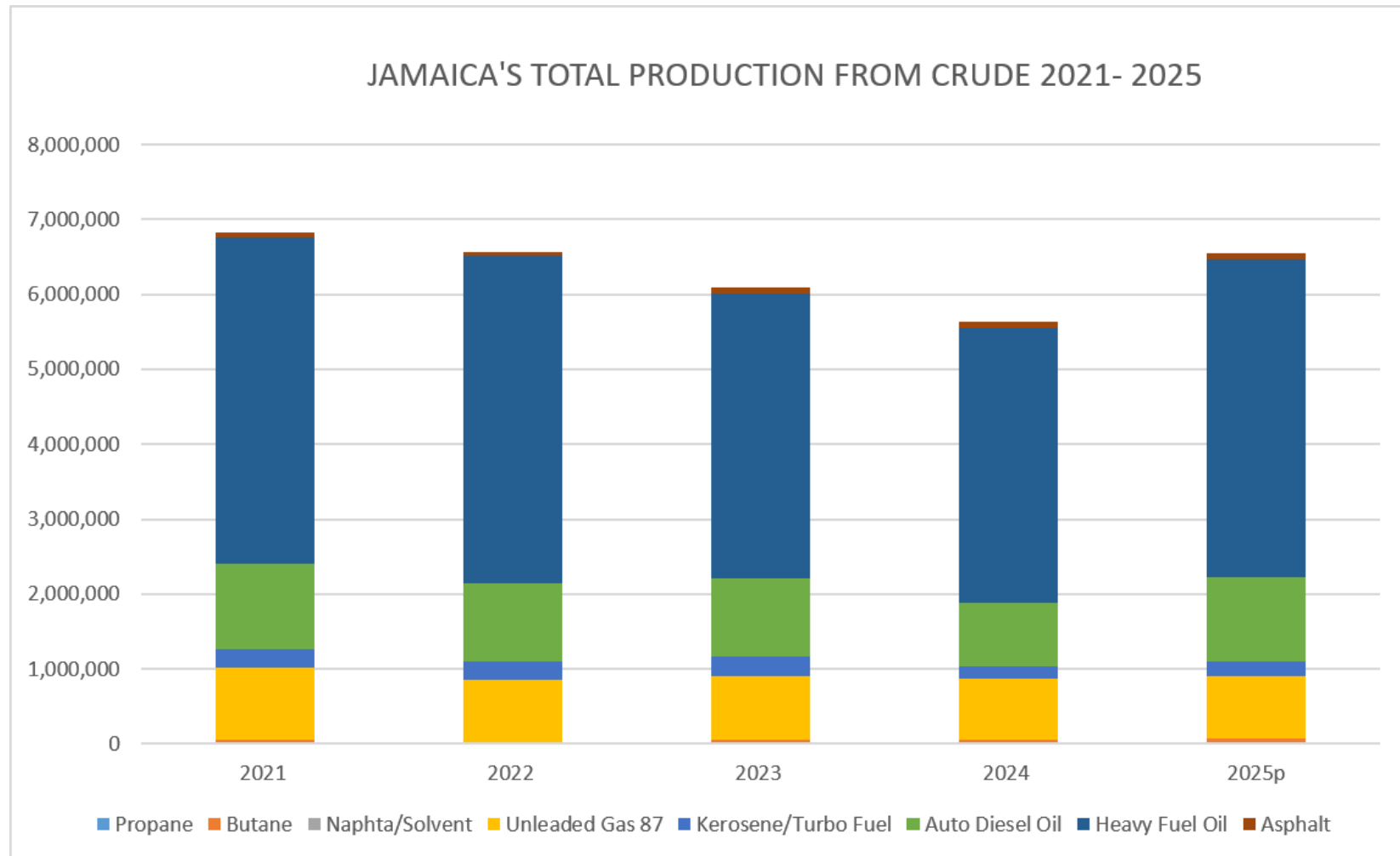
SOURCE: Petrojam Ltd.

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**Table 5. JAMAICA'S TOTAL ENERGY CONSUMPTION
2021 - 2025**

ENERGY SOURCES	UNIT MEASURE	2021	2022	2023	2024	2025p
PETROLEUM BASED	('000 bbl)					
Auto Diesel Oil	"	1,564	1,748	1,648	1,478	1,559
E10 - 87	"	1,684	1,698	1,865	1,866	1,897
E10 - 90	"	2,967	2,950	3,460	3,602	3,745
Fuel Oil	"	5,965	5,204	4,596	4,066	4,097
Kerosene	"	43	53	6	8	10
Liquid Petroleum Gas	"	1,120	1,004	1,096	1,488	1,142
Turbo Fuel	"	821	1,435	1,452	1,622	1,490
Ultra Low Sulphur Diesel		926	1,050	1,014	1,076	1,087
Low Sulphur Diesel (LSD)		392	156	200	194	182
Petcoke		-	-	447	235	0
Total Petroleum (1)	"	15,482	15,298	15,784	15,636	15,209
Petroleum - BOE (2)	"	14,677	14,576	15,015	14,854	14,449
ALTERNATIVE ENERGY						
Natural Gas	000 MWh	2,543	2,386	2,810	2,750	2,663
	000 BOE	1,576	1,432	1,741	1,650	1,650
Hydropower	000 MWh	139	119	110	122	121
	000 BOE	86	71	68	73	75
Wind	000 MWh	264	272	232	216	219
	000 BOE	163	163	144	129	136
Solar	000 MWh	132	131	133	142	104
	000 BOE	82	79	83	85	64
Coal	000 TONNES	96	87	3	19	71
	000 BOE	483	416	13	98	357
Bagasse - BOE	"	251	230	178	183	161
Alternative Energy - BOE	"	2,641	2,391	2,227	2,218	2,443
Total Petroleum & Alternative Energy	000 BOE	17,318	16,967	17,242	17,072	16,892

SOURCE: Bauxite/Alumina Companies, Caribbean Cement Company, Jamaica Public Service Company,
Independent Private Power Companies, Petrojam, Marketing Companies

Notes:

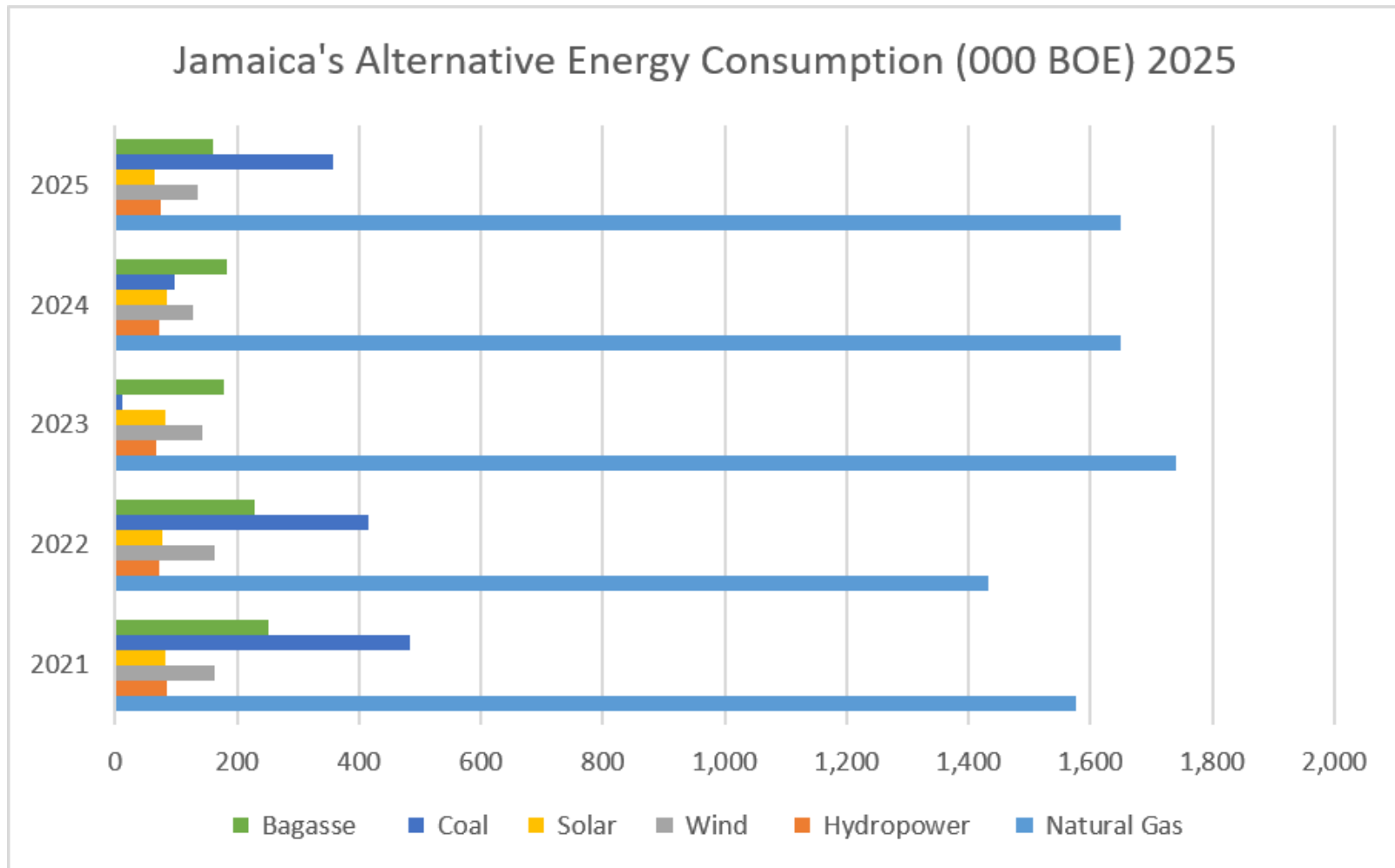
1 - Does not include asphalt, lubricants & petrochemicals

2 - Barrel of Oil Equivalent

Fuelwood and Charcoal data unavailable

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TABLE 8. JPS ELECTRICITY STATISTICS
ELECTRICITY GENERATION (MWh)

Category	2021	2022	2023	2024	2025p
Petroleum	1,226,317	1,516,217	1,378,864	1,359,354	1,304,545
Natural Gas	2,543,490	2,385,955	2,810,863	2,750,150	2,662,617
Hydro	138,432	119,442	110,284	122,470	121,231
Wind	263,808	271,820	231,724	216,815	219,696
Solar	131,908	131,337	133,124	142,147	104,925
Total Net Generation	4,303,955	4,424,771	4,664,859	4,590,936	4,413,014
<i>Losses</i>	1,217,766	1,254,574	1,299,607	1,229,161	1,162,487
Losses as a % of Net Generation	28%	28%	28%	27%	26%

ELECTRICITY SALES (MWh)

Category	2021	2022	2023	2024	2025p
Rate 10 (Residential)	1,123,328	1,080,875	1,147,708	1,171,284	1,157,303
Rate 20 (General Service)	545,915	589,456	633,586	641,208	626,848
Rate 40 (Power Service)	742,629	775,119	811,180	798,457	776,468
Rate 50 (Large Power)	343,079	361,261	376,909	383,551	362,832
Rate 60 (Street Light)	49,432	41,455	39,839	39,178	38,670
Rate 70 (Largest Power Customers)	281,811	322,033	355,645	328,095	288,123
TOTAL	3,086,194	3,170,199	3,364,867	3,361,773	3,250,244

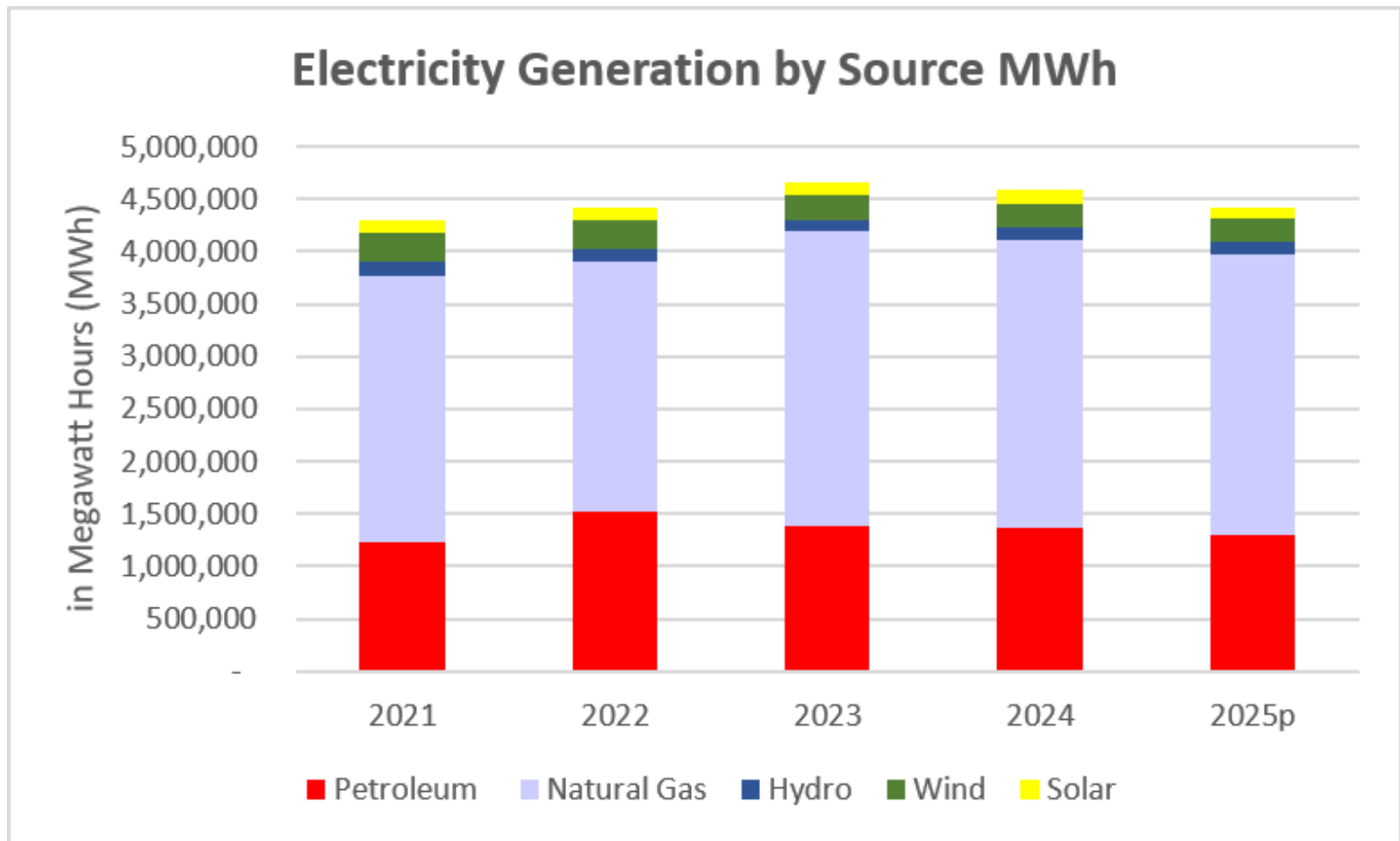
SOURCE: Jamaica Public Service and Independent Power Producers

Note:

p - preliminary

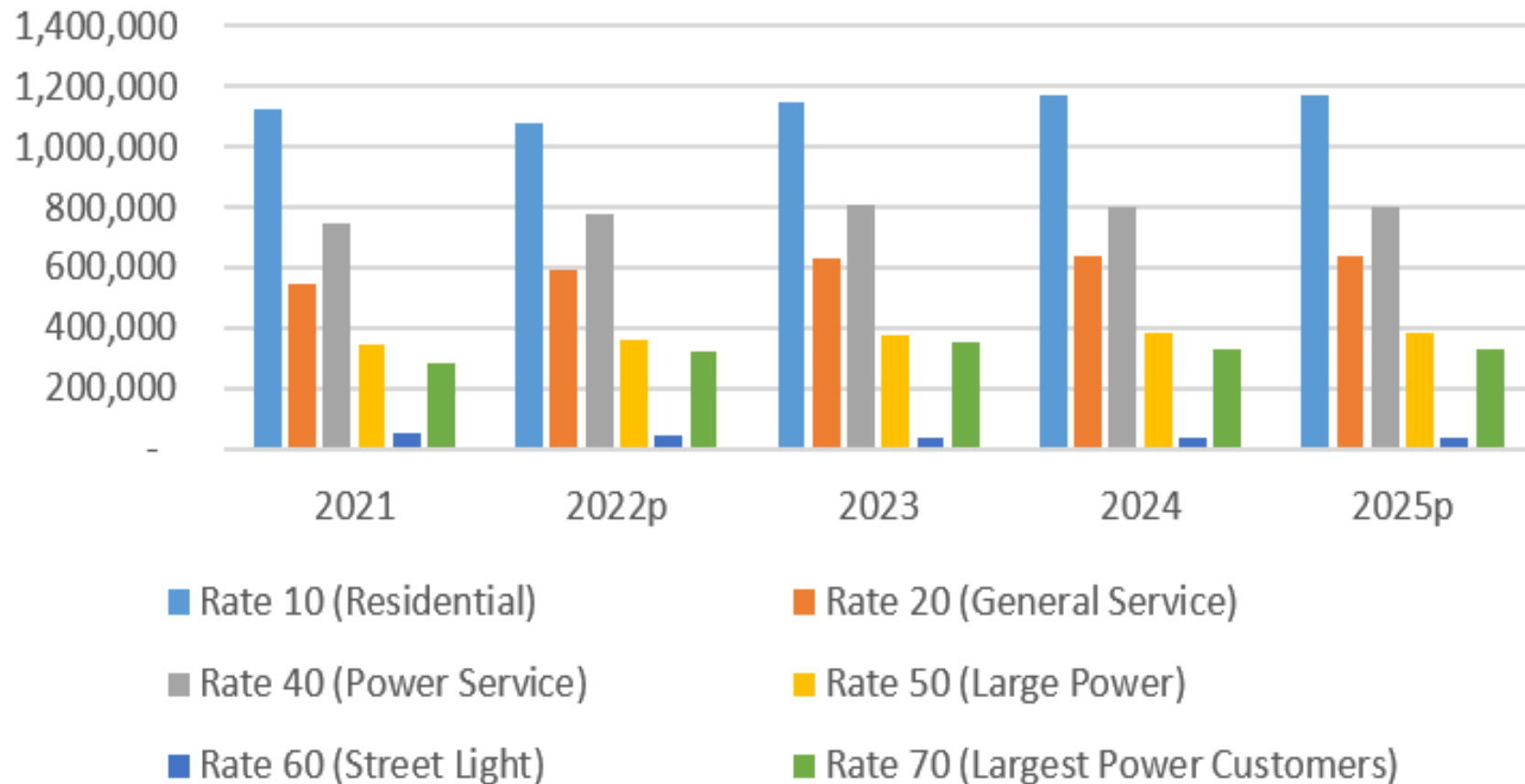
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Electricity Sales by Rate Class (MWh)



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JPS Rate Charges (Jamaican Dollars/kWh)					
Rate Class	2021	2022	2023	2024	2025p
Rate 10 (Residential)	52.04	62.92	55.14	56.95	58.35
Rate 20 (General Service)	52.90	62.19	53.39	54.65	55.91
Rate 40 (Power Service)	42.40	51.04	43.53	44.88	46.83
Rate 50 (Large Power Service)	36.09	43.57	37.31	38.26	40.83
Rate 60 (Street Light)	51.98	66.13	59.32	62.54	64.09
Rate 70 (Largest Power Service)	35.71	44.13	38.40	39.32	40.91
Average Rate Charge	46.57	55.79	47.73	49.88	51.67
US Dollars per KWh	0.31	0.36	0.31	0.32	0.32

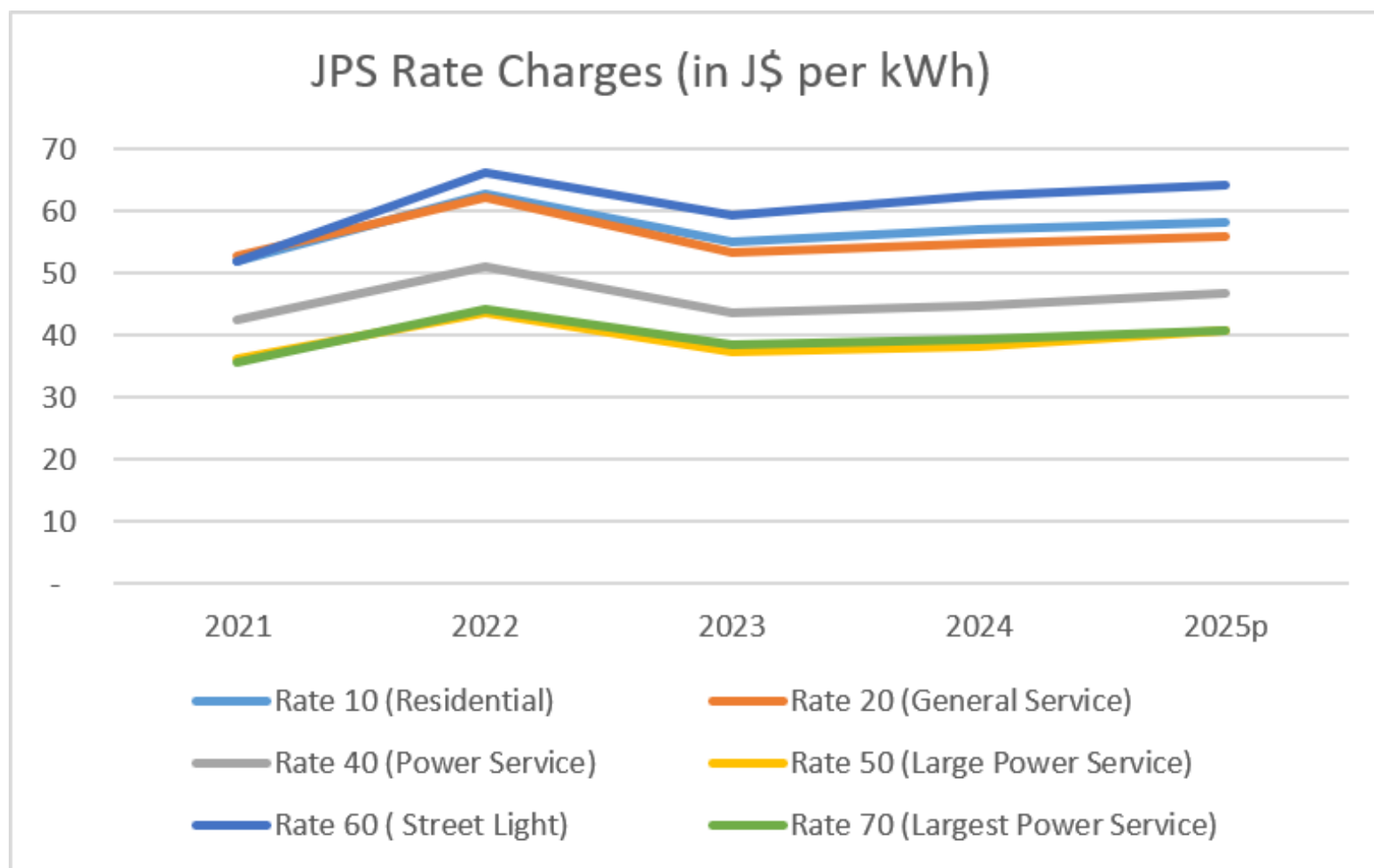
Source: Jamaica Public Service Company Limited

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