

Global Light Sweet Refineries In Jeopardy: U.S. Crude Export Opportunities by Country

Country	Refinery	Capacity (bbl/d)	Operating Status
Australia	Caltex AUS, Kurnell	135,000	Closed
	Caltex AUS, Lytton	108,600	For sale/under review
	BP, Bulwer Island	96,850	Closed
Japan	Cosmo Oil, Chiba	228,000	For sale/under review
	JX Nippon, Muroran	180,000	Closed
	Kyokuto, Ichihara, Chiba	171,500	For sale/under review
	Cosmo Oil, Yokkaichi	147,250	Closed, partially
	Idemitsu Kosan, Shunan, Yamaguchi	114,000	Closed
	Nansei Sekiyu, Okinawa	100,000	For sale/under review
	SK Innovation, Inchon	275,000	Closed, partially
Taiwan	Chinese Petro, Kaohsiung	270,000	Closed, partially
Lithuania	AB Mazeikiu, Mazeikiu	190,000	For sale/under review
Germany	Deutsche Shell, Harburg	107,000	Closed
	Holborn Europa, Harburg	78,000	For sale/under review
Greece	Hellenic Petro, Thessaloniki	66,500	Closed
Ireland	Phillips 66, Whitegate	71,000	For sale/under review
Italy	Api Raffineria, Falconara, Marittima	82,900	For sale/under review
	Italiana Energia, Mantova	69,420	Closed
Sweden	Shell Raffinaderi, Gothenburg	80,000	For sale/under review
Switzerland	Tamoil SA, Collombey	72,000	For sale/under review
UK	Murco Petroleum, Milford Haven	105,682	Closed to re-open, new owner
	Essar UK, Stanlow	272,000	Closed, partially
	Total SA, Killingholme S. Humberside	206,705	For sale/under review
TOTAL		3,227,407	

Operating Status Change since OGJ 2014 Worldwide Refinery Survey; Industry, consultant and industry reports.

Nelson Complexity Index (NCI) is the industry standard for measuring the relative cost of constructing the components that make up a petroleum refinery. The index can range from 1 (most simple) to over 15 (most complex).