

Compatibility between JODI-Oil Questionnaire and OLADE Monthly Hydrocarbon

Paola Carrera

Coordinator of Information Management and Training, OLADE

Standard JODI Oil Questionnaire



Joint Organisations Data Initiative - Oil Monthly Questionnaire



Country _____

Month _____

Unit : _____

		Crude Oil		Petroleum Products					
				LPG	Gasoline	Kerosene	Gas/Diesel Oil	Fuel Oil	Total Oil
Production			Refinery Output						
Imports			Imports						
Exports			Exports						
Stocks	Closing		Stocks	Closing					
	Change								
Refinery Intake			Demand						

42 data points

Extended JODI Oil Questionnaire



JodiOil

Joint Organisations Data Initiative - Oil

Monthly Questionnaire



International Energy Agency



Country

Month

Unit : _____

	Crude Oil	NGL	Other	Total (1)+(2)+(3)		Petroleum Products								Total Products (5)+(6)+(7) +(8)+(10) +(11)+(12)
						LPG	Naphtha	Gasoline	Total Kerosen e	Of which: Jet Kerosene	Gas/ Diesel Oil	Fuel Oil	Other Products	
	(1)	(2)	(3)	(4)		(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
+ Production					+ Refinery Output									
+ From Other sources					+ Receipts									
+ Imports					+ Imports									
- Exports					- Exports									
+ Products Transferred /Backflows					- Products Transferred									
- Direct Use					+ Interproduct Transfers									
- Stock Change					- Stock Change									
- Statistical Difference	0	0	0	0	- Statistical Difference	0	0	0	0	0	0	0	0	0
= Refinery Intake					= Demand									
Closing stocks					Closing stocks									

Automatic Checks

Total sum

Statistical Difference

Stat. Diff./Refinery Intake

Automatic Checks Petroleum Products

Total Products sum

Statistical Difference

Stat. Diff. /Demand

126 data points

OLADE's Monthly Questionnaire SIEE-F03D

MONTHLY REPORT ON SUPPLY AND DEMAND

CRUDE OIL - PRODUCTS AND NATURAL GAS

SIEE - F03D

Country: Month: Year: Report Date(dd/mm/yyyy):

ITEM	Activity	Crude oil kbbl	Natrual gas Mm3	NGL kbbl	Liquefied Natural Gas kbbl	Natural Gasoline kbbl	Virin Naphtha kbbl	LPG kbbl	Gasolines kbbl	Kerosene kbbl	Jet fuel kbbl	Diesel oil kbbl	Fuel oil kbbl	Refinery gas kbbl	Others kbbl	Non Energy kbbl
1	Production					0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	Imports															
3	Exports															
4	Bunker															
5	Initial Stocks															
6	Closing Stocks															
7	Domestic Supply	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
8	Transformation	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
9	- Refinery load															
10	- Refinery output															
11	- Recovery plants inputs															
12	- Recovery plants outputs															
13	- Power plants															
14	- Self - producers															
15	- Input to transfers															
16	- Output of transfers															
17	- Recycles															
18	Losses															
19	Own consumption															
20	Adjustments	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
21	Final Consumption															

OLADE's Monthly Hydrocarbon's Data

← sier.olade.org/default.aspx

▼ | ↺ | 🔍 Search

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Homepage | Subsystem ▾ | Login | English ▾

Regional Energy Information System

sier regional

This browsing corresponds to a free trial (2000-2005). For full access to statistical information on demand, supply, energy balances, balance of greenhouse gases, prices, infrastructure, reserves, potential and download of documents contained in the system on legislation, regulation, policy and energy plans, draft bills among other official documents of the 27 Member States of OLADE for the years (1970-2015), we recommend you to authenticate as a user on the "Login" option on the top right of the home screen.

For more information on costs and conditions of the annual subscription please contact OLADE's staff through the following email: sier@olade.org

What is ...


siee Statistical

side Publications

siee World

siee Socioeconomic

siel Legal Energy Information System



Av Mariscal Antonio José de Sucre N58-63 and Fernández Salvador - OLADE Building - Sector San Carlos | Quito - Ecuador | Email: sier@olade.org | Version 3.5.024_2015-10-16
<http://www.olade.org/>

olade **BID**

Data is loaded into the SIER

OLADE's Monthly Hydrocarbon's Data

Statistical ?

Environmental

General

Infrastructure

Supply and demand

- Coal
- Electricity
- Hydrocarbon
 - Storage
 - Balance by plants
 - Non Energy Consumption
 - Consumption by sector and use
 - Own Consumption
 - Export
 - Import
 - Unused
 - Monthly Supply Demand

SIER / Statistics / Supply and demand / Hydrocarbon / Monthly Supply Demand

Filters

Scenario:

Statistical Subsystem

Time:

January - 1970

Information Unit:

Belize

Generate

Generate Excel

Data is loaded into the SIER

OLADE's Monthly Hydrocarbon Generation

The screenshot displays the 'Regional Energy Information System-IE2015' web application. The top navigation bar includes the SIE regional logo and a menu with options: PAOLA CARRERA (with a dropdown arrow), a home icon, Statistics, World, Socioeconomics, Legal, Publicaciones, Configuration, Tracking (highlighted with an orange box), and Queries. A secondary blue navigation bar shows the breadcrumb path: SIER / Tracking / Specific Reports / JODI monthly data. On the left, a sidebar menu under 'Specific Reports' lists 'JODI monthly data' (highlighted with an orange box), 'JODI Participation', and 'JODI Smile Faces'. The main content area contains three configuration fields: 'Type' set to 'Physical units' (dropdown), 'Information Unit' set to 'All,Bolivia,Argentina,Chile,Brazil,Barbados,Belize' (dropdown), and 'Period of time' set to 'January - 2015' to 'October - 2015' (two dropdowns separated by a hyphen). A 'Generate Excel' button is located at the bottom of the configuration section.

Regional Energy Information System-IE2015

PAOLA CARRERA | Statistics World Socioeconomics Legal Publicaciones Configuration **Tracking** Queries

SIER / Tracking / Specific Reports / JODI monthly data

Specific Reports

- JODI monthly data
- JODI Participation
- JODI Smile Faces

Type: Physical units

Information Unit: All,Bolivia,Argentina,Chile,Brazil,Barbados,Belize

Period of time: January - 2015 - October - 2015

Generate Excel

Generation of specific reports to be submitted to IEF

OLADE's Monthly Data Reports Submitted to IEF

The report is
submitted
in Physical and
Calorific Units

A1 COUNTRY							
	A	B	C	D	E	F	G
1	COUNTRY	PRODUCT	FLOW	UNIT	MONTH	DATA	Codigo Co
2	ARGENTINA	GASOLINE	PRODUCTION	kbbl	JAN2012	3996.39	2
3	ARGENTINA	GASOLINE	PRODUCTION	kbbl	FEB2012	3528.43	2
4	ARGENTINA	GASOLINE	PRODUCTION	kbbl	MAR2012	3673.78	1
5	ARGENTINA	GASOLINE	PRODUCTION	kbbl	APR2012	3729.84	1
6	ARGENTINA	GASOLINE	PRODUCTION	kbbl	MAY2012	3655.00	1
7	ARGENTINA	GASOLINE	PRODUCTION	kbbl	JUN2012	3655.00	1
8	ARGENTINA	GASOLINE	PRODUCTION	kbbl	JUL2012	4062.92	2
9	ARGENTINA	GASOLINE	PRODUCTION	kbbl	AUG2012	3923.21	1
10	ARGENTINA	GASOLINE	PRODUCTION	kbbl	SEP2012	3906.47	1
11	ARGENTINA	GASOLINE	PRODUCTION	kbbl	OCT2012	3807.23	1
12	ARGENTINA	GASOLINE	PRODUCTION	kbbl	NOV2012	3788.97	1
13	ARGENTINA	GASOLINE	PRODUCTION	kbbl	DEC2012	3984.62	2
14	ARGENTINA	GASOLINE	IMPORT	kbbl	MAR2012	50.16	2
15	ARGENTINA	GASOLINE	IMPORT	kbbl	JUN2012	17.56	1
16	ARGENTINA	GASOLINE	IMPORT	kbbl	SEP2012	18.32	1
17	ARGENTINA	GASOLINE	IMPORT	kbbl	NOV2012	22.17	1
18	ARGENTINA	GASOLINE	EXPORT	kbbl	JAN2012	1.40	1
19	ARGENTINA	GASOLINE	EXPORT	kbbl	FEB2012	0.00	1
20	ARGENTINA	GASOLINE	INITIAL STOCKS	kbbl	JAN2012	3110.40	1
21	ARGENTINA	GASOLINE	INITIAL STOCKS	kbbl	FEB2012	3108.63	1
22	ARGENTINA	GASOLINE	INITIAL STOCKS	kbbl	MAR2012	2940.15	1
23	ARGENTINA	GASOLINE	INITIAL STOCKS	kbbl	APR2012	2641.42	2
24	ARGENTINA	GASOLINE	INITIAL STOCKS	kbbl	MAY2012	2622.27	2
25	ARGENTINA	GASOLINE	INITIAL STOCKS	kbbl	JUN2012	2692.43	2
26	ARGENTINA	GASOLINE	INITIAL STOCKS	kbbl	JUL2012	3150.63	1
27	ARGENTINA	GASOLINE	INITIAL STOCKS	kbbl	AUG2012	3271.77	1
28	ARGENTINA	GASOLINE	INITIAL STOCKS	kbbl	SEP2012	3342.09	1
29	ARGENTINA	GASOLINE	INITIAL STOCKS	kbbl	OCT2012	3522.03	2
30	ARGENTINA	GASOLINE	INITIAL STOCKS	kbbl	NOV2012	3385.04	2
31	ARGENTINA	GASOLINE	INITIAL STOCKS	kbbl	DEC2012	3099.57	1
32	ARGENTINA	GASOLINE	CLOSING STOCKS	kbbl	JAN2012	3108.63	1
33	ARGENTINA	GASOLINE	CLOSING STOCKS	kbbl	FEB2012	2940.15	1
34	ARGENTINA	GASOLINE	CLOSING STOCKS	kbbl	MAR2012	2641.42	2
35	ARGENTINA	GASOLINE	CLOSING STOCKS	kbbl	APR2012	2622.27	2

OLADE's Monthly Participation Assessment



Regional Energy Information System-IE2015



PAOLA CARRERA ▾



Statistics

World

Socioeconomics

Legal

Publicaciones

Configuration

Tracking

Queries

SIER / Tracking / Specific Reports / JODI Participation



Specific Reports

JODI monthly data

JODI Participation

JODI Smile Faces

Period of time

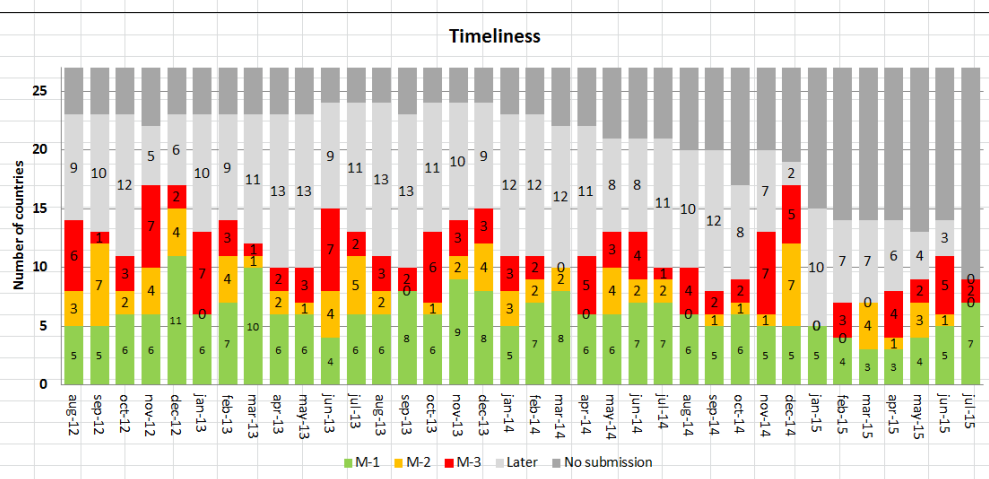
August - 2012



- July - 2015

Generate Excel

[Descargar: JODI_participacion_201510542948.xlsx](#)



	aug-12	sep-12	oct-12	nov-12	dec-12	jan-13	feb-13	mar-13	apr-13	may-13	jun-13	jul-13	aug-13	sep-13	oct-13	nov-13	dec-13	jan-14	feb-14	mar-14	apr-14	may-14	jun-14	jul-14	aug-14	sep-14
M-1	5	5	6	6	11	6	7	10	6	6	4	6	6	8	6	9	8	5	7	8	6	6	7	7	6	
M-2	3	7	2	4	4	0	4	1	2	1	4	5	2	0	1	2	4	3	2	2	0	4	2	2	0	
M-3	6	1	3	7	2	7	3	1	2	3	7	2	9	2	6	3	3	3	2	0	5	3	4	1	4	
Later	9	10	12	5	6	10	9	11	12	13	13	11	12	12	11	10	9	12	10	12	11	8	8	11	10	
No submission	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

OLADE's Monthly Participation Assessment



Regional Energy Information System-IE2015



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Statistics

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Tracking

Queries

SIER / Tracking / Specific Reports / JODI Participation



Specific Reports

JODI monthly data

JODI Participation

JODI Smile Faces

Period of time

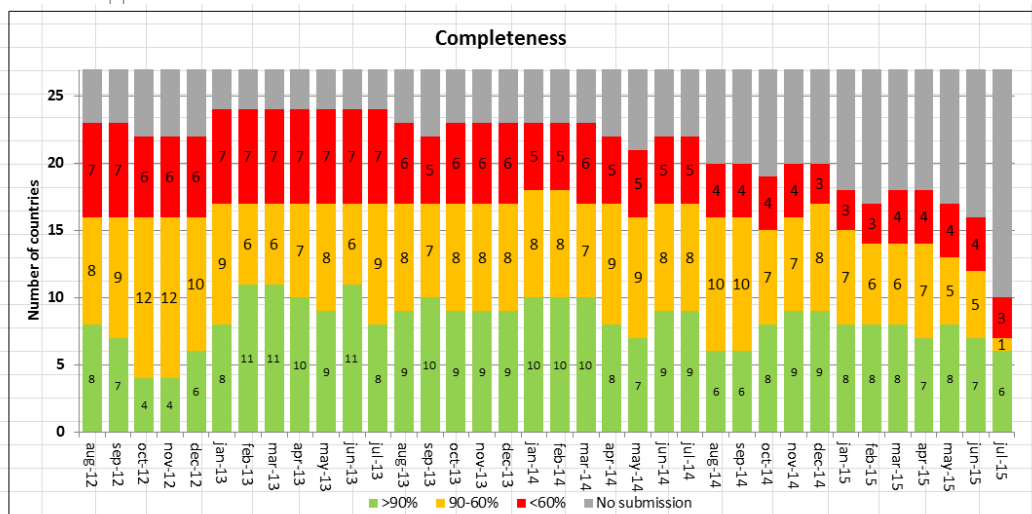
August - 2012



- July - 2015

Generate Excel

[Descargar: JODI_participacion_201510542948.xlsx](#)



	aug-12	sep-12	oct-12	nov-12	dec-12	jan-13	feb-13	mar-13	apr-13	may-13	jun-13	jul-13	aug-13	sep-13	oct-13	nov-13	dec-13	jan-14	feb-14	mar-14	apr-14	may-14	jun-14	jul-14	aug-14	sep-14	oct-14	n
>90%	8	7	4	4	6	8	11	11	10	9	11	8	9	10	9	9	9	10	10	10	8	7	9	9	6	6	8	
90-60%	8	9	12	12	10	9	6	6	7	8	6	9	8	7	8	8	8	8	8	7	9	9	8	8	10	10	7	
<60%	7	7	6	6	6	7	7	7	7	7	7	7	6	5	6	6	6	5	5	6	5	5	5	5	4	4	4	
No submission	4	4	5	5	5	3	3	3	3	3	3	3	4	5	4	4	4	4	4	4	5	6	5	5	7	7	8	
	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27	

OLADE's Monthly Participation Assessment



Regional Energy Information System-IE2015

PAOLA CARRERA ▾ | Statistics World Socioeconomics Legal Publicaciones Configuration **Tracking** Queries



SIER / Tracking / Specific Reports / JODI Smile Faces



Specific Reports

JODI monthly data

JODI Participation

JODI Smile Faces

Type

Oil ▾

Period of time

January - 2015 ▾

- June - 2015

Generate Excel

























Country	Sustainability	Timeliness	Completeness (%)	Sustainability	Timeliness	Completeness (%)
Argentina	6	5	97%	⊕	⊕	⊕
Barbados	6	3	46%	⊕	⊕	⊕
Belice	6	3	43%	⊕	⊕	⊕
Bolivia	0	0	0%	⊕	⊕	⊕
Brasil	6	5	96%	⊕	⊕	⊕
Chile	6	2	95%	⊕	⊕	⊕
Colombia	0	0	0%	⊕	⊕	⊕
Costa Rica	5	0	74%	⊕	⊕	⊕
Cuba	0	0	0%	⊕	⊕	⊕
Ecuador	6	4	91%	⊕	⊕	⊕
El Salvador	6	0	31%	⊕	⊕	⊕
Grenada	0	0	0%	⊕	⊕	⊕
Guatemala	0	0	0%	⊕	⊕	⊕
Guyana	6	0	67%	⊕	⊕	⊕
Haiti	5	1	14%	⊕	⊕	⊕
Honduras	0	0	0%	⊕	⊕	⊕
Jamaica	6	4	92%	⊕	⊕	⊕
México	6	3	100%	⊕	⊕	⊕
Nicaragua	6	1	94%	⊕	⊕	⊕
Panamá	6	0	67%	⊕	⊕	⊕
Paraguay	6	5	28%	⊕	⊕	⊕
Perú	6	1	90%	⊕	⊕	⊕
República Dominicana	0	0	0%	⊕	⊕	⊕
Suriname	0	0	0%	⊕	⊕	⊕
Trinidad y Tobago	6	4	89%	⊕	⊕	⊕
Uruguay	5	0	82%	⊕	⊕	⊕
Venezuela	0	0	0%	⊕	⊕	⊕

Indicators:

Sustainability,
Timeliness,
Completeness

27 Countries

OLADE's Monthly Hydrocarbon Assessment

N.	PAIS	ASESOR SIEE		2013												2014											
				Ene	Feb	Mar	Abr	May	Jun	Jul	Ago	Sep	Oct	Nov	Dic	Ene	Feb	Mar	Abr	May	Jun	Jul	Ago	Sep	Oct	Nov	Dic
1			Roberto Farioli	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	
2			Mark Miller	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😞	😞	😞	😞	
3			Ryan Cobb	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊		
4			Darío Ballarín	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😞	😞	😞	😞		
5			João Antônio Palomo	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊		
6			Jorge San Juan	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😞	😞	😊	😊	😊	😞	😞	😞		
7			Ma ka nido Arriagada	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😞	😞	😞	😞	😞	😞	😞	😞	😞	😞		
8			Jorge Pérez	😊	😊	😊	😊	😊	😞	😊	😊	😊	😊	😊	😊	😊	😊	😞	😊	😊	😊	😊	😊	😊	😊		
9			Tamara González	😞	😞	😞	😞	😞	😞	😞	😞	😞	😞	😞	😞	😞	😞	😞	😞	😞	😞	😞	😞	😞	😞		
10			Roberto Sumanale	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😞	😞	😞	😞			
11			Celinda Ortiz Virginia Heredia [HC]	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😞	😞	😞	😞	😞	😞	😞	😞	😞	😞		
12			Terak Belair	😞	😞	😞	😞	😞	😞	😞	😞	😞	😞	😞	😊	😊	😊	😊	😊	😊	😊	😞	😞	😞	😞		
13			Felipe Rubén	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😞			
14			Sherron Wood	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊	😊		

27 Member Countries

JODI Oil Database and Agencies

APEC: 13 countries	IEA: 32 countries	OLADE: 22 countries	OPEC: 12 countries
Brunei Darussalam China Hong Kong, China Indonesia Malaysia Peru Papua New Guinea Philippines Russia Singapore Taiwan, China Thailand Vietnam	Australia Austria Canada Chile Czech Republic Denmark Estonia Finland France Germany Greece Hungary Iceland Ireland Italy Japan Korea Luxembourg Mexico Netherlands New Zealand Norway Poland Portugal Slovak Republic Slovenia Spain Sweden Switzerland Turkey United Kingdom United States	Argentina Barbados Bolivia Brazil Colombia Costa Rica Cuba Dominican Republic El Salvador Grenada Guatemala Guyana Haiti Honduras Jamaica Nicaragua Panama Paraguay Suriname Trinidad & Tobago Uruguay	Algeria Angola Iran Iraq Kuwait Libya Nigeria Qatar Saudi Arabia United Arab Emirates Venezuela
Eurostat: 7 countries			UNSD: 14 countries
Bulgaria Croatia Cyprus Latvia Lithuania Malta Romania			Azerbaijan Bahrain Egypt Gabon India Kazakhstan Morocco Myanmar Oman South Africa Syria Tunisia Ukraine Yemen

Difference between JODI Oil and OLADE's SIEE-F03D Questionnaire


- OLADE's SIEE-F03D is more extensive than JODI Oil Extended Questionnaire
 - JODI Oil Extended Questionnaire = **126** Data Points
 - OLADE's SIEE-F03D Questionnaire = **259** Data Points
- Some OLADE's countries are more familiar with SIEE-F03D
->transfer data from SIEE-F03D to JODI

Compatibility between OLADE's F03D and JODI Oil Extended Format

OLADE SIEE-F03D

Country: Month: Year: Report Date(dd/mm/yyyy):

ITEM	Activity	Crude oil kbbl	Natural gas Mm3	NGL fbbl	Liquefied Natural Gas kbbl	Natural Gasoline fbbl	Virgin Naphtha kbbl	LPG ktbl	Gasolines ktbl	Kerosene ktbl	Jet fuel kbbl	Diesel oil ktbl	Fuel oil kbbl	Refinery gas kbbl	Others kbbl	Non Energy fbbl
1	Production					0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00










Joint Organisations Data Initiative - Oil
Monthly Questionnaire

Country:

Month:

Unit :

	Crude Oil	NGL	Other	Total (1)+(2)+(3)	Petroleum Products							Total Products (5)+(6)+(7)+(8)+(9)+(10)+(11)+(12)	
					LPG	Naphtha	Gasoline	Total Kerosene	Of which: Jet Kerosene	Gas/Diesel Oil	Fuel Oil		Other Products
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Production													
Refinery Output													

Compatibility between OLADE's F03D and JODI Oil Extended Format

OLADE SIEE-F03D

ITEM	Activity
1	Production
2	Imports
3	Exports
4	Bunker
5	Initial Stocks
6	Closing Stocks
7	Domestic Supply
8	Transformation
9	- Refinery load
10	- Refinery output
11	- Recovery plants inputs
12	- Recovery plants outputs
13	- Power plants
14	- Self - producers
15	- Input to transfers
16	- Output of transfers
17	- Recycles
18	Losses
19	Own consumption
20	Adjustments
21	Final Consumption

JODI Oil Flows

Production						Refinery Output
+ From Other sources						+ Receipts
+ Imports						- Imports
- Exports						- Exports
Products Transferred /Backflows						Products Transferred
- Direct Use						Interproduct Transfers
Stock Change						- Stock Change
- Statistical Difference						- Statistical Difference
Refinery Intake						Demand
Closing stocks						Closing stocks



www.jodidata.org

