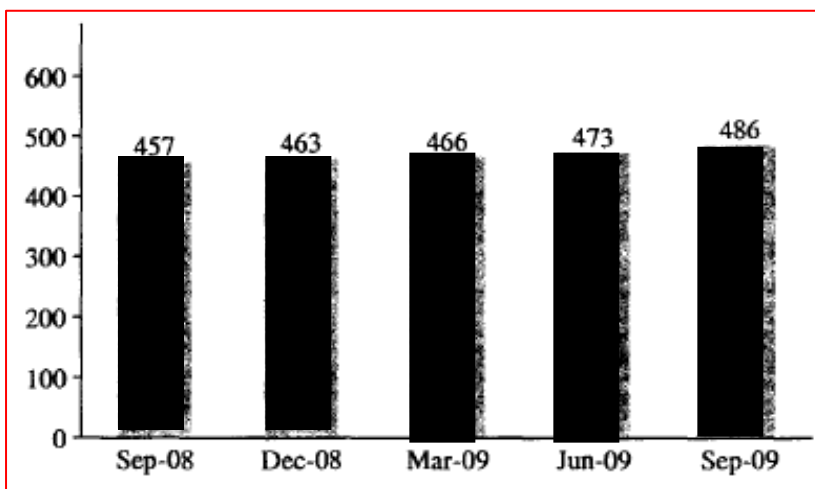


Orissa: Investments stood at Rs.9,41,498 crore as of September 2009

Projects	Sep 2008		Dec 2008		Mar 2009		Jun 2009		Sep 2009	
	Nos.	Rs.cr.	Nos.	Rs.cr.	Nos.	Rs.cr.	Nos.	Rs.cr.	Nos.	Rs.cr.
At the end of the Qrt.	457	7,43,496	463	7,73,008	466	9,20,815	473	9,31,763	486	9,41,498
Announcement	273	4,18,507	272	4,27,246	264	6,01,563	262	6,04,563	269	6,16,287
Under Implementation	171	2,66,301	173	2,86,349	178	2,95,046	187	3,04,030	193	3,06,575
Nos Information	9	50,440	10	50,416	11	14,455	10	9,120	11	9,245
Implementation - stalled	4	8,248	8	8,996	13	9,750	14	14,050	13	9,390

Investment trend in Orissa

(number of out-standing projects)



Distribution of Investments as of September 2009

	Total	
	Nos.	Rs.crore
Manufacturing	140	3,26,387
Mining	66	1,46,535
Electricity	120	4,03,045
Services	134	59,720
Irrigation	9	2,404
Real Estate	17	3,407
Industry	486	9,41,498

Amtek Metal & Mining Limited (AMML) setting up Mega Auto Park near Cuttack

Auto Park with an integrated 2 million ton steel plant and 500 MW captive power plant to cater to the auto/infrastructure sector (Rs 13,770 Cr for the Steel/Power Plant and Rs 2,050 Cr for the Auto Park)

	Unit	Products
1	Iron & Steel Foundry	Axle Housing, Hubs, Brake Drums, Transmission Housing, Brake Discs
2	Steel Forging Plant	Steering Arm, Cam Shaft, Front Hub, Gear Blank, Connecting Rods, Crank Shaft, Front Axle
3	Ring Gear Blank Plant	Ring Blanks
4	Steel Fabrication Plant	Boiler Structures, miscellaneous job orders, etc
5	Open Die Forging Plant	Big Gear Blanks, Axle Shafts, Industrial Valves, Specialized Components
6	Special Fasteners	For Automobiles and Industrial Applications
7	Aluminum Die Casting Plant	Transmission housings, intake pipes, induction pipes, water & air conducting components.
8	Alloy Steel Unit	Alloy Steel Billets & Rounds for Automobiles and Industrial Applications

Value addition in Auto Park

- Hot metal from the Blast Furnace will be transported in torpedo ladles to auto park to meet the requirement of foundries producing auto /industrial components and alloy steel plant producing billets/ rounds for further conversion into auto/industrial components.
- This process will give techno- commercial edge to the proposal because of the substantial saving of the energy by using hot metal. This would also enhance efficiency
- Around 2,50,000 tons per annum of hot metal will be used in the auto park for further value addition
- Auto park proposes to have units converting aluminium sourced from aluminium manufacturing units in Orissa for conversion into auto/industrial components
- The investment in the Auto Park is estimated at Rs 2,050 Cr out of an total investment of Rs 15,820 Cr. The turnover of the Auto Park is estimated at Rs 5,000 Cr out of a total of Rs 12,000 Cr. This indicates the multiplying effect on turnover with less investment because of use of hot metal and captive power
- Auto Park would lead to value addition of the natural resources of the State

Orissa: Major road projects as on 21 December 2009

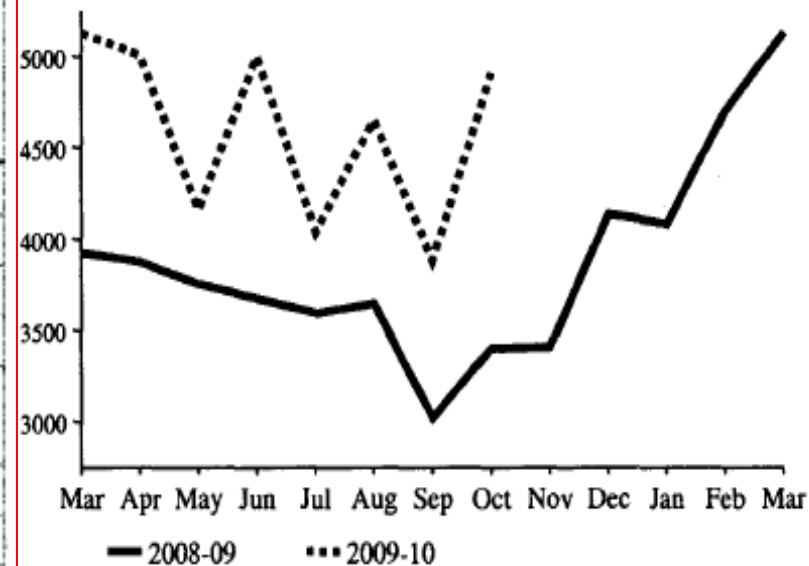
Entity	Project	Capacity		Cost (Rs.crore)	Status	Location
		Value	Unit			
National Highways Authority Of India	Panikoli-Rimuli Highway	163.00	km	1,549	Announcement	Panikoli/ Rimuli
Government Of Orissa	Rourkela-Sambalpur Road Four Laning	165.00	km	1,300	Announcement	Rourkela/ Sambalpur
National Highways Authority Of India	Chandikhol-Jagatpur-Bhubneshwar (NH-5) Six-Laning Highway	67.00	km	1,104	Under Implementation	Chandikhol/ Jagatpur
National Highways Authority Of India	Chandikhole-Dubari-Talcher Highway	137.00	km	972	Announcement	Chandikhol/ Duburi/ Talcher
National Highways Authority Of India	Rimuli-Rajamunda Road	163.00	km	785	Announcement	Orissa
Government Of Orissa	Paradip-Bhubaneshwar Road	93.50	km	562	Announcement	Bhubaneshwar/ Paradip
Government Of Orissa	Naranpur-Duburi Road Improvement	91.00	km	312	Under Implementation	Brahmanipal/ Duburi/ Harichandanpur/ Naranpur/ Pandapada
Government Of Orissa	Naranpur-Brahmanipal-Dubri Road Double Laning	91.00	km	302	Announcement	Brahmanipal/ Dubri/ Naranpur
National Highways Authority Of India	Balasore-Chandikhole(Balasore-Bhadrak) Highway	62.64	km	241	Under Implementation	Balasore/ Bhadrak
Government Of Orissa	Cuttack-Paradip Road Improvement	82.00	km	240	Announcement	Cuttack/ Paradip
Total of the above				7,367		
Total Investment				7,616		

Orissa: Major port projects as of 21 December 2009

Entity	Project	Capacity		Cost (Rs.crore)	Status	Location
		Value	Unit			
Navayuga Engineering Co. Ltd.	Astaranga Port Project Phase III			2,500	Announcement	Astaranga
Dhamra Port Co. Ltd.	Dhamra Doshinga Port Phase I			2,463	Under Implementation	Dhamra
Oceanic Shipyard Ltd.	Dhamra Ship Building Yard	1,050.00	Acres	2,200	Announcement	Dhamra
Creative Port Devp. Pvt. Ltd.	Balasore (Subarnarekha) Port	64.50	Million Tonnes	2,187	Announcement	Kirtania
Jindal Infrastructures Pvt. Ltd.	Bhadrak Orrisa Port			2,000	Announcement	Bhadrak
Puri Ports Ltd.	Orissa Captive Port			2,000	Announcement	Bali Harchandi
Navayuga Engineering Co. Ltd.	Astaranga Port Project Phase II			2,000	Announcement	Astaranga
Adhunik Metaliks Ltd.	Barunei Muhan (Kendrapara) Port Project Ph-I	1,00,00,000.00	Tonnes	1,684	Announcement	Barunei Muhan
Navayuga Engineering Co. Ltd.	Astaranga Port Project Phase I			1,500	Under Implementation	Astaranga
Essel Mining & Inds. Ltd.	Chudamani Captive Port	10.00	Mtpa	1,500	Announcement	Chudamani
Total of the above				20,034		
Total Investment				24,378		

Commodity-wise traffic at Paradip port: Apr-Oct 2009-10

	'000 Tonnes	% chg.	% share in total	%share in Major Ports in India
Cement	0.00	0.00	0.00	0.00
Coal	10,778.00	-5.17	34.05	26.32
Container	30.00	900.00	0.09	0.05
Edible oil	29.00	3.57	0.09	0.90
Fertiliser raw material	1,710.00	-23.83	5.40	51.46
Fertilisers finished	18.00	-82.35	0.06	0.26
Foodgrain	0.00	0.00	0.00	0.00
Iron and steel	0.00	0.00	0.00	0.00
Iron ore	9,512.00	37.88	30.05	18.99
Other goods	2,542.00	-4.47	8.03	8.04
Other liquid cargo	933.00	32.91	2.95	10.11
Other ores	37.00	23.33	0.12	1.40
POL	6,062.00	555.35	19.15	6.01
Sugar	0.00	0.00	0.00	0.00
Total	31,651.00			10.06

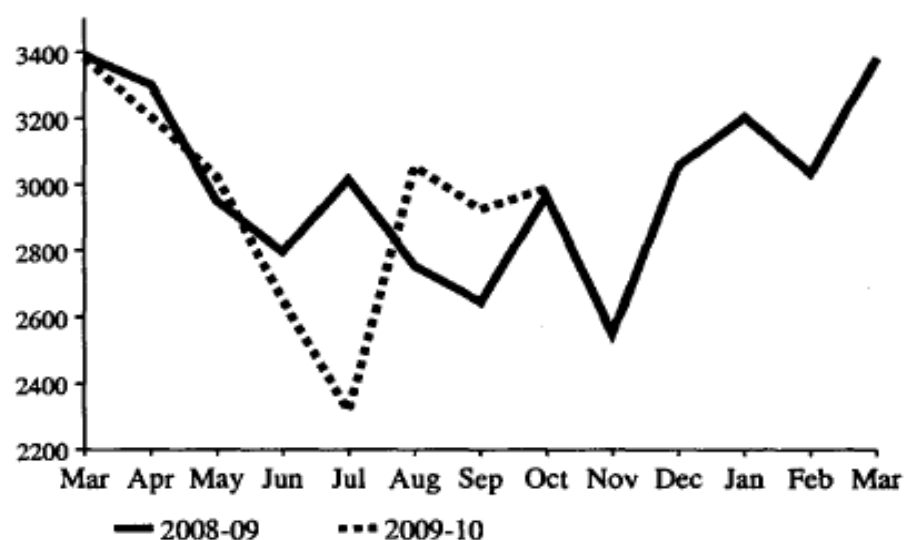


Cargo handled at Paradip Port ('000 tonnes)

Orissa: Power generation projects as on 21 December 2009

Entity	Project	Capacity		Cost (Rs. crore)	Status	Location
		Value	Unit			
Nuclear Power Corpn. Of India Ltd.	Pati Sonapur Nuclear Power	6,000.00	MW	36,000	Announcement	Pati Sonapur
Sterlite Energy Ltd.	Jharsuguda Coal Fired Power Project Phase I	4,800.00	MW	7,669	Under Implementation	Bharkhamunda
Power Finance Corpn. Ltd.	Orissa Ultra Mega Power	4,000.00	MW	18,000	Announcement	Orissa
Marthapur Thermal Power Co. Ltd.	Marthapur Mega Thermal Power	4,000.00	MW	16,000	Announcement	Orissa
Orissa Integrated Power Ltd.	Sundargarh Ultra Mega Power	4,000.00	MW	16,000	Announcement	Bedabahal
Shantapur Thermal Power Co. Ltd.	Shantapur Mega Thermal Power	4,000.00	MW	16,000	Announcement	Orissa
Bedbahal Thermal Power Co. Ltd.	Bedbahal Thermal Power	4,000.00	MW	16,000	Announcement	Orissa
Reliance Infrastructure Ltd.	Hirma Power	3,960.00	MW	16,236	Under Implementation	Hirma
N T P C Ltd.	Sundargarh Thermal Power	3,200.00	MW	18,000	Announcement	Sundargarh
N T P C Ltd.	Darlipali Coal-based Ultra Mega Power	3,200.00	MW		Announcement	Darlipali
Total of the above				1,59,905		
Total Investment				4,02,805		

Power Generation (Million KwH)



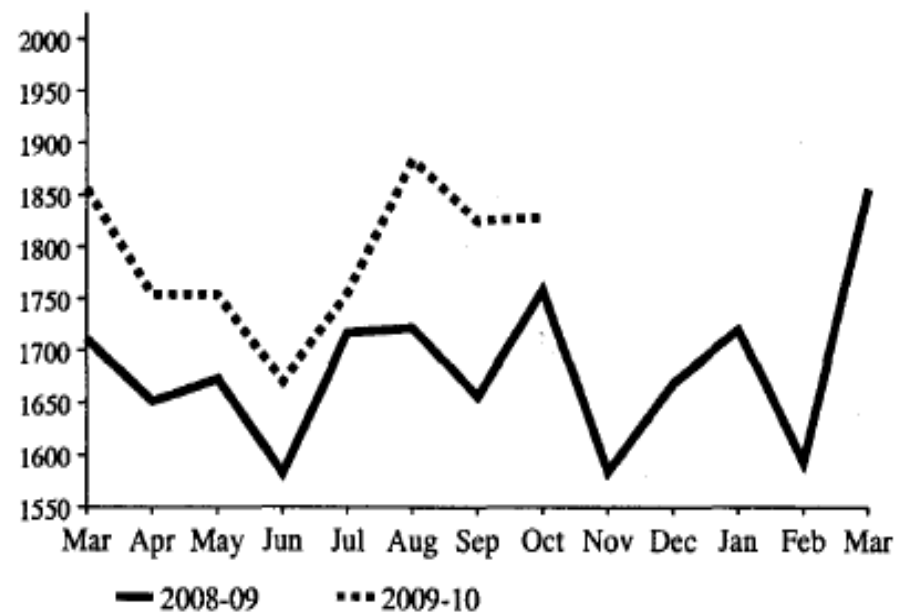
Power Generation (Million KwH)

	Gross generation (Mln. KwH)	Hydro electricity (Mln. KwH)	Thermal electricity (Mln. KwH)	Gross generation (% change)	Hydro electricity (% change)	Thermal electricity (% change)
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	Apr-Oct	Apr-Oct	Apr-Oct	Apr-Oct	Apr-Oct	Apr-Oct
2008-09	20,433.12	3,703.79	16,729.33	-11.29	-28.48	-6.31
2009-10	20,169.72	2,992.63	17,177.09	-1.29	-19.20	2.68

	Apr-Mar	Apr-Mar	Apr-Mar	Apr-Mar	Apr-Mar	Apr-Mar
2008-09	35,667.23	5,703.62	29,963.61	-10.34	-27.57	-6.09

Power Availability (Million Kwh)



	Power Requirement (Mln KwH)	Power Availability (Mln KwH)	Power Surplus/ Deficit(-) (%)	Peak Demand (Mln KwH)	Peak Demand Met (Mln KwH)	Peak Surplus/ Deficit(-) (%)
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	Apr-Oct	Apr-Oct	Apr-Oct	Apr-Oct	Apr-Oct	Apr-Oct
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2008-09	11,996	11,792	-1.70	3,040	2,958	-2.70
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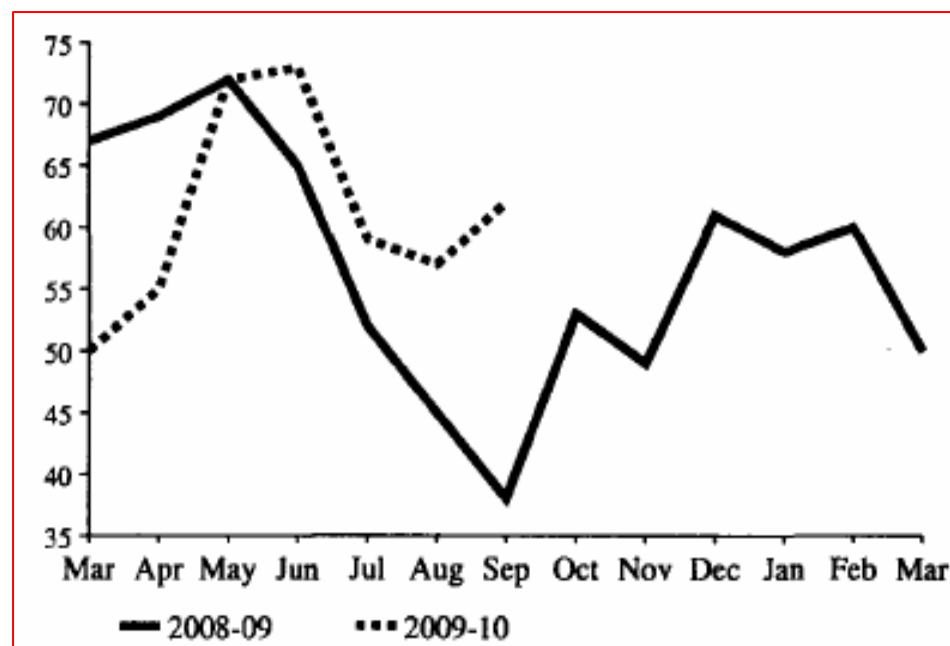
2009-10	12,610	12,471	-1.10	3,188	3,120	-2.13
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	Apr-Mar	Apr-Mar	Apr-Mar	Apr-Mar	Apr-Mar	Apr-Mar
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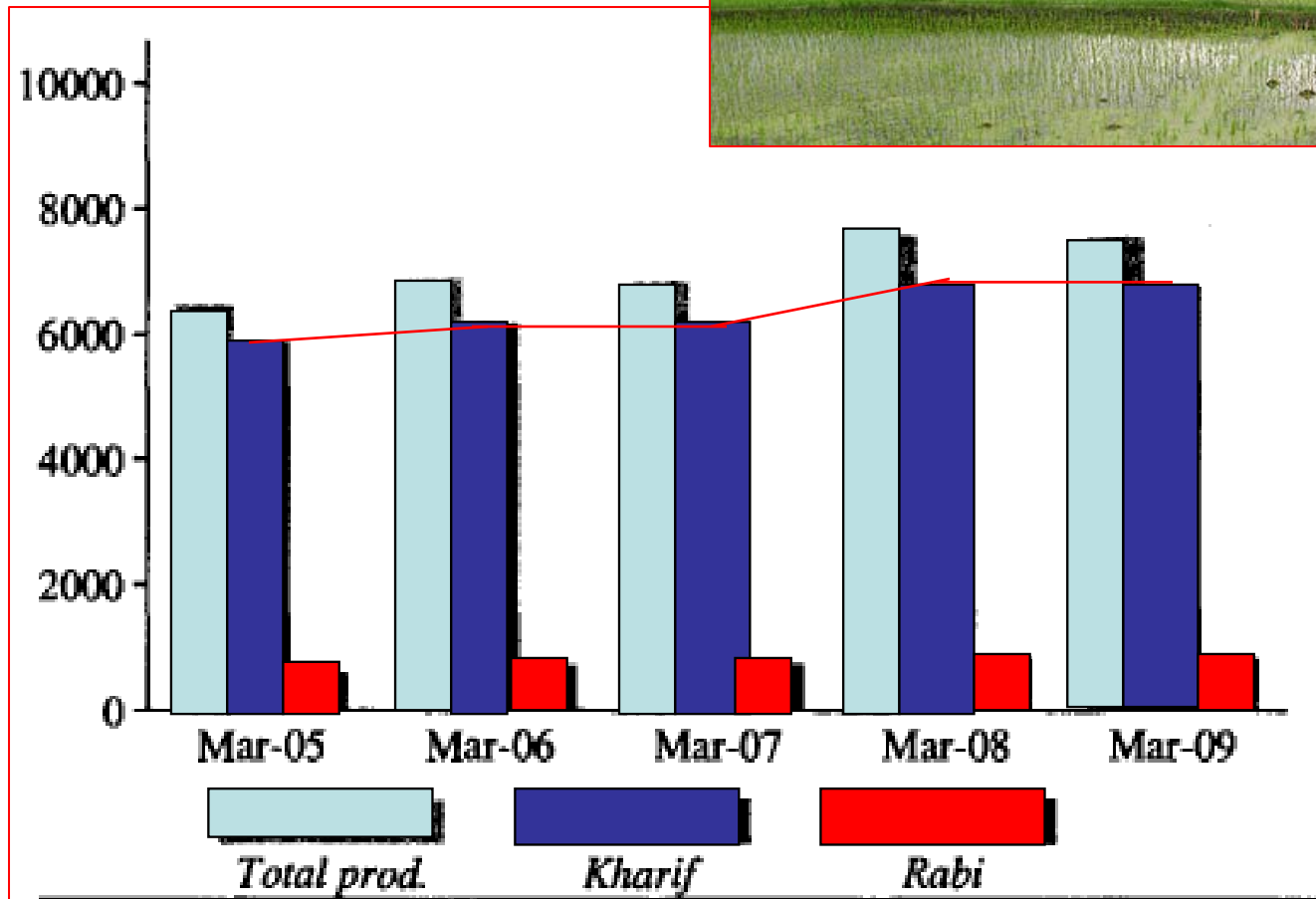
2008-09	20,519	20,214	-1.49	3,062	2,987	-2.45
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Orissa: Air passenger traffic rises by 59.9%

	Domestic Passenger ('000 nos.)	Domestic Passenger (% change)	Passenger Total ('000 nos.)	Passenger Total (%change)	Cargo Total (tonnes)	Cargo Total (% change)
	Apr-Sep	Apr-Sep	Apr-Sep	Apr-Sep	Apr-Sep	Apr-Sep
2008-09	341	8.44	341	8.44	684	13.25
2009-10	377	10.74	377	10.74	978	42.98
	Apr-Mar	Apr-Mar	Apr-Mar	Apr-Mar	Apr-Mar	Apr-Mar
2008-09	672	-4.32	672	-4.32	1,287	2.31



Area under kharif rice to rise by 13.6% y-o-y



Annual trend in rice production(in '000 tonnes)

Orissa: Acreage under rice and pulses to rise

Crops	As on	Normal Area (‘000 ha)	Jun 08- May 09* (‘000 ha)	Jun 09- May 10* (‘000 ha)	% of Normal Area Jun 08- May 09	% of Normal Area Jun 09- May 10	% change over previous
Rice	18 Dec	300	1	3	0.4	1.0	200.0
Maize	18 Dec	3	3	4	150.0	133.3	33.3
Gram	18 Dec	34	14	20	45.2	58.8	42.9
Black gram (urad)	18 Dec	6	137	132	3,425.0	2,200.0	-3.6
Green gram (Moong)	18 Dec	122	75	101		82.8	34.7
Horse gram (Kultha)	18 Dec		213	216			1.4
Masoor	18 Dec		8	8			
Other pulses	18 Dec	86	24	37		43.0	54.2
Peas	18 Dec		9	12			33.3
Groundnuts	18 Dec	49	59	90	131.1	183.7	52.5
Linseed	18 Dec	23	16	23	76.2	100.0	43.8
Rapeseed & Mustard	18 Dec	16	66	95	440.0	593.8	43.9
Sunflower seeds	18 Dec	11	2	2	25.0	18.2	
Safflower	18 Dec	1					
Sesamum	18 Dec	14	29	33		235.7	13.8
Other oilseeds	18 Dec	22	14	68		309.1	385.7
Total	18 Dec	687	670	844	169.2	122.9	26.0

Note: * Agriculture Season