Pulses Domestic Fundamentals

- ***Pulses progressive planting is running smooth on the back of good monsoon rains*** *in major producing states .Indian farmers have covered 18.80 lakh ha under kharif pulses till 30th June-2017.It is higher by 44.13 %(13.05 lakh ha)from last year till date. Normal area under kharif pulses is 105.58 lakh ha.However,area under Tur has declined by 11.22 % to 5.69 lakh ha(last year 6.41 lakh ha) so far.Normal area under Tur is 39.24 lakh ha.Urad and Moong area is running ahead by 71.09 and 88.39 % to 2.92lakh ha(last year 1.71 lakh ha) and 6.26 lakh ha(last year3.32 lakh ha)respectively. Kulthi area is running behing by 33 % to 0.02 lakh ha so far.*
- ***Despite extension of deadline for fumigation with methyl bromite for all pulses*** *import in India up to 31st December-2017,additional charges applicable on pulses import may increase costion of pulses import and its not a good new for Canada and other exporting countries. Extension has been given with condition that exporters who export pulses and grains to India without fumigation,would have to pay 5 times of normal fees for fumigation at Indian ports.With this condition exporters can ship pulses and other grains till 31st December-2017.*
- ***Currently India charges Rs 3600 per 20" containers, the charges would*** *be now Rs18000 per 20" containers. India imports around 20,000 containers yearly from Canada. It would increase the cost of import. Besides, due to GST importers are hesitant to book new orders in forward months. So import flow would decrease and it would push up pulses prices in coming weeks.It remains to be seen wheather Canada gets any relaxation?*
- ***Sideways movement was noticed in pulses cash markets. Trading activities remain*** *limited due to GST implementation of 1st of July. There is common view in the market that normal trade might return to track by the end of this month. Steady to slightly firm tone may prevail in pulses market.*
- ***South Indian Importers imported 1355 containers pulses at Chennai and Krishnapatnam*** *ports during9 to 17th June-2017.It is higher by706 containers from previous week ending 8th June-2017.In the first week of June total649 containers pulses were imported at same ports. Out of total 1355 containers the share of Black Mapte was 764 containers (previous week313 containers). The share of lentils was186 containers (127).Chickpeas stood third with 154 containers (70). Dun peas import increased from 10 to 78 containers during the same perioc. Green Moong bean import increased from 9 to 44 containers Green peas and yellow peas remain almost steady at 17 and 13 containers. Higher volume of import remains restrictive for uptrend in the short term.*
- ***Chana prices are unlikely to decrease from current level and it may move up by Rs*** *1000 per qtl. in next two months despite bearish tone in other pulses. Among other pulses Chana is still ruling above MSP of Rs 4000 including bonus of Rs 200 for 2017-18 MY. Farmers are not releasing stock and import flow has decreased comparatively in recent weeks.Govt.'s production fig is 9 MMT,while market sees it at 8.6 MMT.In private hands there is negligible stock. Against this consumption is over 10 MMT. This means availability is not more than 10 MMT including 0.7 lakh tonne likely import.*
- ***Urad FAQ was offered at $718 and SQ was at 897 per T. Myanmar Lemon*** *Tur was offered at 538 per T.Australian red whole Lentils was offered at $606 per T.Ukraine yellow peas at Nhava Sheva port was offered at $315 CIF per T. It was offered at $320 for Kolkatta port. Overall tone in pulses market remains weak.*
- ***The Center govt. has hiked the MSP of pulses for the 2017-18 crop*** *year and instructed states to procure it on MSP so that farmers could be able to receive minimum support price. The maximum hike in the MSP is fixed for pulses. The MSP of tur (arhar) is increased from Rs 5,050 per quintal (including bonus) in 2016-17 to Rs 5,450 per quintal (including Rs 200 bonus) in 2017-18 -- a hike of 400 per quintal. Similarly, the support price of Urad increased from Rs 5,000 (including bonus) per quintal in 2016-17 to Rs 5,400 (including bonus) per quintal in 2017-18. In case of Moong, it is increased from Rs 5,225 (including bonus) per quintal in 2016-17 to Rs 5,575 (including bonus) in 2017-18.*
- ***Burma offers Lemon Tur at $539 per tonne on CiF basis.Urad FAQ is being offered*** *at $738 and SQ at $918per tonne, MoongPedisheva is being offered at $885 per tonne While Pakakois at $695 per tonne. CnF quotes in Burma may stay steady in coming weeks. Demand from India may decrease due to higher availability in domestic market.*

Pulses International Fundamental:

- ***Canada Is going to organized Special Crops Association's Pulses Convention from*** *10th to 13th,July 2017 in Vancouver. Around 120 Indian delegates comprising pulse traders and millers would attend this convention.Indian delegates are visiting Canada for strengthening trade relationships, seeking new trading associates, exploring opportunities for inveastment and identifying new products and processing technologies that can be used in India.*
- ***Agricuture Food Canada has projected 24 lakh tonne Lentils export in crop*** *year 2016-17.It is up by 1lakh tonne from previous estimate. Premium large green lentil bids have decreased slightly about 42 cents per pound. New crop bids range from about 31 to 40 cents per pound. Red lentil bids range from about 23 to 26.5 cents per pound. Overall sentiment remains weak due to weakening of demand.*
- ***Chickpeas area in Australia has been forecast up by 2.99 % from previous*** *year to 1101 thousand ha for 2017-18 crop.It was1069 thousand ha last year. However, production estimate has been decreased by 23.62 % to 14.16 lakh tonne against 18.54 lakh tonne last year.The main reason behind lower production forecast is mainly attributed to bad weather for planting. Australia had achieved highest yield last year due to favorable weather condition throughout the season.*
- ***Lentils area in Australia is expected to increase by 26 % To 385 Thousand*** *Ha in 2017-18. However, production size has been revised down to 5.30 lakh tonne. Australia had produced 830 lakh tonne Lentils last year. Bad weather is bound to affect lentils yield in Australia in 2017-18. Weather condition is still alarming and reduction in yield seems very much in sight.*
- ***Field Peas Area In Australia has been forecast down by 4.85 % to 219 thousand Ha*** *for 2017-18 crop due to lower price realisation and bad weather condition in producing states.Peas production estimate has been reduced from 415 to 257 thousand T. Australia had realized better yield due to congenial weather throughout the season.Canada's dominance in peas export at cheaper price and ample availability in India have affected global price of peas. So bad weather and weak demand/price encouraged farmers to lower peas area.*
- ***Pulses season (crop year) in Canada starts in August. Before starting the season.*** *Canada has revised down lentils production estimate from 31 lakh tonne to 28 lakh tonne now for 2017-18 season. According to the latest update by AAFC Canada has produced 32.48 lakh tonne Lentils in 2016-17. As production was at higher side,itexport figure in current MY is expected to touch at 23 lakh tonne. India as usual emerged as major buyer for Canadian Lentils.*
- ***AAFC (Canada) has revised down peas production estimated from 42.50 to 41.50*** *lakh tonne for 2017-18. In last one month production estimate has been revised down by 1.50 lakh tonne for next season crop due to lower prevailing price and weak demand from India and Pakistan.Canada had produced 48.36 lakh tonne peas in 2016-17. localfarmers may opt for other lucrative crops if prices continue to hover at lower level.*
- ***Experts differ on Canadian pulses acreage for the crop year 2017-18.Notably,Canada*** *had produced record Peas and Lentils last year on the back od record area coverage. Survey based estimates of statistics Canada see Lentils area may vary from 3.9 to 6.1 million acres against 5.9 million acres covered last year.In case of Peas area estimate varies from3.6 to4.8 million acres against last year coverage of 4.2 Million acres.*
- ***Peas import from Ukraine to India is bound to increase over 50 % to6.5 lakh tonne*** *in 2017-18 as buper production seems very much on the card.Ukraine produced 7.45 lakh tonne peas last year.Area coverage has increased from2.39 lakh ha to 2.9 lakh ha and with expected 3.16 tonne per ha yield production may touch9 lakh tonne this year.It has exported around 3 lakh tonne peas in first eight months of 2016-17. Higher acreage would compensate likely acreage loss in Canada.*
- ***As per latest update By Canadian Market experts Chickpeas production in Canada*** *in MY 2017-18 may increase from 82,000 MT to 1.45 lakh tonne in 2017-18.Area coverage under Chickpeas too is likely to increase from68,000 ha to 75,000 ha.*
- ***Matar production in Canada has been estimated at 48.35 lakh tonne for 2016-****17.It had produced 32.01 lakh tonne in 2015-16.the season started with 1.76 lakh tonne as opening stock while it was 6.84 lakh tone in 2015-16.Import too have increased from 16 to 29 thousand tonne in 2016-17.Thus total supply has been pegged at 50.40 lakh tonne against 39.01 lakh tonne last year.Total demand for this year has been pegged at41.60 lakh tonne against37.24 lakh tonne last year. The season may end with8.8 lakh tonne peas that*

hints ample supply to continue throughout the year.Prices are ruling at$260 to 290 per tonne, depending on quality.

Canada Lentil Production Estimate

	2014-2015	2015-2016[f]	2016-2017[f]
Area seeded (kha)	1,263	1,597	2,080
Area harvested (kha)	1,217	1,589	2,050
Yield (t/ha)	1.63	1.49	1.59
Production (kt)	1,987	2,373	3,255
Imports (kt) [b]	13	18	13
Total supply (kt)	2,786	2,756	3,343
Exports (kt) [b]	2,179	2,300	2,400
Total domestic use (kt) [c]	242	381	293
Carry-out stocks (kt)	365	75	650
Stocks-to-use ratio (%)	15	3	24
Average price ($/t) [d]	585	985-1015	760-790

Canada Pea Production Estimate

	2014-2015	2015-2016[f]	2016-2017[f]
Area seeded (kha)	1,613	1,489	1,732
Area harvested (kha)	1,588	1,470	1,700
Yield (t/ha)	2.4	2.18	2.41
Production (kt)	3,810	3,201	4,100
Imports (kt) [b]	31	20	30
Total supply (kt)	4,170	3,905	4,230
Exports (kt) [b]	3,091	2,900	3,200
Total domestic use (kt) [c]	395	905	730
Carry-out stocks (kt)	684	100	300
Stocks-to-use ratio (%)	20	3	8
Average price ($/t) [d]	260	360-390	300-330

Outlook: - *Pulses market may trade weak from current level.*

Kharif Pulses Progressive Sowing Area Coverage Till 30.06.2017(Area in Lakh Ha)

Crop Name	Normal Area for whole Kharif Season	Normal Area as on date	Area sown reported			
			This Year 2017	% of Normal for whole season	Last Year 2016	% diff. till date from last year
Tur	39.24	4.40	5.69	14.5	6.41	-11.23
Urad	24.79	1.67	2.92	11.8	1.71	70.76
Moong	23.41	2.72	6.26	26.7	3.32	88.55
Kulthi	2.40	0.03	0.02	0.8	0.03	-33.33
Others	15.74	1.40	3.91	24.8	1.58	147.47
Total Pulses	105.58	10.22	18.80	17.8	13.05	44.06

FOREX*

Currency	US Dollar	Euro	Yen (100)	GBP	MMK*	Canadian Dollar*	Australian Dollar*	Chinese Yuan*
01.07.2017	64.63	73.86	57.50	84.18	0.0473	49.85	49.72	9.53
30.06.2017	64.73	74.00	57.78	84.25	0.0475	49.87	49.71	9.55

(Source- RBI; *xe.com)

Pulses Prices (Pulses-Wise; Variety-Wise; Market-Wise Comparison)

Pulses Prices	1-Jul-17	30-Jun-17	Change
Chana (Australia) in Rs./Qtl.			
Mumbai (Mah.)	5450	NA	-
Chana (Raj.) in Rs./Qtl.			
Delhi	5300	5450	-150
Chana Annagiri in Rs./Qtl.			
Akola (Mah.)	5200	5100	100
Gulbarga (KA)	5500	NA	-
Latur (Mah.)	5250	5250	Unch
Nagpur (Mah.)	4900	NA	-
Udgir (Mah.)	5400	5450	-50
Chana Besan in Rs./Qtl.			
Delhi	6643	6643	Unch
Chana Chapa in Rs./Qtl.			
Akola (Mah.)	5200	5100	100
Barshi (Mah.)	4900	4900	Unch
Nagpur (Mah.)	4900	NA	-
Chana Dall (Branded) in Rs./Qtl.			
Gulbarga (KA)	6700	NA	-
Chana Dall in Rs./Qtl.			
Barshi (Mah.)	5900	5700	200
Bhind (M.P.)	6300	NA	-
Delhi	6250	6200	50
Gulbarga (KA)	6500	NA	-
Latur (Mah.)	6850	6900	-50
Pipariya (M.P.)	NA	7000	-
Chana Desi in Rs./Qtl.			
Ahmednagar (Mah.)	5000	5000	Unch
Barshi (Mah.)	4700	4600	100
Bhind (M.P.)	4300	NA	-
Dabra (M.P.)	4900	NA	-
Jhansi (U.P.)	4800	NA	-
Nagpur (Mah.)	4800	NA	-
Pipariya (M.P.)	NA	5150	-
Tikamgarh (M.P.)	4200	NA	-
Vijaywada (A.P.)	5600	5600	Unch
Chana G 12/Vijay in Rs./Qtl.			
Latur (Mah.)	5150	5200	-50
Chana Gauran in Rs./Qtl.			
Latur (Mah.)	5050	5100	-50

Chana in Rs./Qtl.			
Amaravati (Mah.)	5100	4900	**200**
Raipur (CG.)	5200	5250	**-50**
Solapur (Mah.)	5600	5600	**Unch**
Chana kantewala/katawala (M.P. Origin) in Rs./Qtl.			
Delhi	5300	5450	**-150**
Chana kantewala/katawala in Rs./Qtl.			
Barshi (Mah.)	4700	4600	**100**
Chana Mixed (Mill) in Rs./Qtl.			
Latur (Mah.)	5050	5100	**-50**
Chana Mixed in Rs./Qtl.			
Akola (Mah.)	4800	4900	**-100**
Chana Vijay in Rs./Qtl.			
Udgir (Mah.)	5100	5100	**Unch**
Chana Vishal in Rs./Qtl.			
Ahmednagar (Mah.)	5200	5200	**Unch**
Masoor (Canada)(Container) No. 2 in Rs./Qtl.			
Mumbai (Mah.)	3650	NA	**-**
Masoor (Kotaline) in Rs./Qtl.			
Delhi	3850	3850	**Unch**
Masoor (Sikri Line) in Rs./Qtl.			
Delhi	4450	4450	**Unch**
Masoor Badi /malka dal in Rs./Qtl.			
Delhi	4625	4625	**Unch**
Masoor Chanti-Export Quality in Rs./Qtl.			
Delhi	5600	5600	**Unch**
Masoor Dall Choti in Rs./Qtl.			
Delhi	5000	5000	**Unch**
Masoor Desi in Rs./Qtl.			
Pipariya (M.P.)	NA	3600	**-**
Masoor in Rs./Qtl.			
Jhansi (U.P.)	3250	NA	**-**
Patna (BR.)	3750	3700	**50**
Raipur (CG.)	3700	3700	**Unch**
Masoor Medium in Rs./Qtl.			
Dabra (M.P.)	3200	NA	**-**
Masoor Vessel in Rs./Qtl.			
Mumbai (Mah.)	3400	NA	**-**

Moong (Tanzania) in Rs./Qtl.			
Mumbai (Mah.)	4000	NA	**-**
Moong (UP line) in Rs./Qtl.			
Kanpur (U.P.)	4400	4400	**Unch**
Moong chamki in Rs./Qtl.			
Gulbarga (KA)	4000	NA	**-**
Moong Dall Mogar (colourful branded) in Rs./Qtl.			
Gulbarga (KA)	5900	NA	**-**
Moong Desi in Rs./Qtl.			
Ludhiana (PB.)	4000	NA	**-**
Moong in Rs./Qtl.			
Ahmednagar (Mah.)	5200	5200	**Unch**
Akola (Mah.)	4600	4500	**100**
Barshi (Mah.)	4000	3500	**500**
Latur (Mah.)	4800	4800	**Unch**
Vijaywada (A.P.)	4200	4200	**Unch**
Moong Mogar (Mertacity-Raj) in Rs./Qtl.			
Delhi	4200	4200	**Unch**
Moong Pedishewa/Pedisheva/Pedishewar in Rs./Qtl.			
Mumbai (Mah.)	5100	NA	**-**
Moong Polish (Mertacity-Raj) in Rs./Qtl.			
Delhi	4700	4700	**Unch**
Peas Green (America) in Rs./Qtl.			
Mumbai (Mah.)	2750	NA	**-**
Peas Green (Canada) in Rs./Qtl.			
Mumbai (Mah.)	2750	NA	**-**
Peas Green in Rs./Qtl.			
Dabra (M.P.)	3000	NA	**-**
Peas White in Rs./Qtl.			
Jhansi (U.P.)	2300	NA	**-**
Peas White/Yellow (America) in Rs./Qtl.			
Mumbai (Mah.)	2300	NA	**-**
Peas White/Yellow (Canada) in Rs./Qtl.			
Mumbai (Mah.)	2300	NA	**-**
Tur (Mah.) in Rs./Qtl.			
Nagpur (Mah.)	3800	NA	**-**
Tur Black in Rs./Qtl.			
Ahmednagar (Mah.)	3600	3700	**-100**

Barshi (Mah.)	3300	3300	**Unch**
Tur Dall in Rs./Qtl.			
Pipariya (M.P.)	NA	6000	**-**
Tur Dall Phatka in Rs./Qtl.			
Barshi (Mah.)	6200	6300	**-100**
Latur (Mah.)	5750	5850	**-100**
Tur Dall Sava no. in Rs./Qtl.			
Barshi (Mah.)	5600	5700	**-100**
Tur in Rs./Qtl.			
Bhind (M.P.)	3600	NA	**-**
Raipur (CG.)	4000	4000	**Unch**
Solapur (Mah.)	3950	4000	**-50**
Tur Lemon (Burma) in $/t			
Chennai (T.N.)-Cnf	520	520	**Unch**
Tur Lemon (Burma) in Rs./Qtl.			
Delhi	3775	3775	**Unch**
Mumbai (Mah.)	3500	NA	**-**
Tur Lemon in Rs./Qtl.			
Chennai (T.N.)	3600	3600	**Unch**
Vijaywada (A.P.)	3400	3450	**-50**
Tur Red FAQ in Rs./Qtl.			
Gulbarga (KA)	3650	NA	**-**
Tur Red in Rs./Qtl.			
Ahmednagar (Mah.)	3500	3600	**-100**
Akola (Mah.)	3600	3650	**-50**
Amaravati (Mah.)	3700	3700	**Unch**
Barshi (Mah.)	3700	3700	**Unch**
Latur (Mah.)	3600	3700	**-100**
Udgir (Mah.)	3800	3750	**50**
Yadgir (KA)	3800	3800	**Unch**
Tur TRS in Rs./Qtl.			
Yadgir (KA)	3700	3700	**Unch**
Tur White in Rs./Qtl.			
Ahmednagar (Mah.)	3700	3800	**-100**
Barshi (Mah.)	3900	3800	**100**
Latur (Mah.)	3600	3700	**-100**
Urad (Polish) in Rs./Qtl.			
Vijaywada (A.P.)	5600	5700	**-100**
Urad (Unpolish) in Rs./Qtl.			
Guntur (A.P.)	5200	5200	**Unch**
Urad Dall (Branded) in Rs./Qtl.			

Guntur (A.P.)	9000	9000	**Unch**
Urad Dall Mogar (local branded) in Rs./Qtl.			
Gulbarga (KA)	8400	NA	**-**
Urad Desi in Rs./Qtl.			
Akola (Mah.)	5200	5000	**200**
Urad FAQ (Burma) in Rs./Qtl.			
Mumbai (Mah.)	4625	NA	**-**
Urad FAQ in Rs./Qtl.			
Chennai (T.N.)	4750	4700	**50**
Gulbarga (KA)	4500	NA	**-**
Urad in Rs./Qtl.			
Ahmednagar (Mah.)	5400	5600	**-200**
Barshi (Mah.)	5000	5000	**Unch**
Jhansi (U.P.)	4200	NA	**-**
Latur (Mah.)	5200	5200	**Unch**
Urad Sada(Bada) in Rs./Qtl.			
Vijaywada (A.P.)	5500	5500	**Unch**
Urad SQ in Rs./Qtl.			
Chennai (T.N.)	5700	5700	**Unch**
Delhi	5800	5800	**Unch**
Urad Gota Branded in Rs./Qtl.2			
Guntur (A.P.)	9000	9000	**Unch**
Yellow Peas in Rs./Qtl.			
Delhi	2500	2500	**Unch**
Urad (Polish) in Rs./Qtl.(New Crop)			
Guntur (A.P.)	5500	5500	**Unch**
Urad FAQ (Burma) in $/t(March shippment)			
Chennai (T.N.)-Cnf	705	705	**Unch**
Urad SQ (Burma) in $/t(March shippment)			
Chennai (T.N.)-Cnf	865	865	**Unch**
Tur Dall Phatka (Non Sortex) in Rs./Qtl.			
Gulbarga (KA)	5825	NA	**-**
Tur Dall Phatka (Sortex) in Rs./Qtl.			
Gulbarga (KA)	6250	NR	**-**
Yellow Lentil (Canada Laired No.1).			
Chennai	6800	6800	**Unch**
Yellow Lentil (Canada Laired No.2).			
Chennai	6600	6600	**Unch**

Yellow Lentil (Canada Laired No.3).			
Chennai	6400	6400	**Unch**
Red Lentil (Masoor) Malka Dall.			
Chennai	6850	6900	**-50**
Red Lentil (Masoor) Malka Split Dall.			
Chennai	7175	7175	**Unch**

Pulses Arrivals (Pulses-Wise; Market-Wise Comparison) at Key Spot Markets (in bags of 1 Qtl.):

Pulses Arrivals	1-Jul-17	30-Jun-17	Change
Chana Annagiri in Qtls.			
Gulbarga (KA)	300	NA	**-**
Udgir (Mah.)	1000	1000	**Unch**
Chana Both(MP and Raj. Origin) in Motors/trucks (each of around 9-15 tonne)			
Delhi	30	30	**Unch**
Chana Desi in Qtls.			
Barshi (Mah.)	300	500	**-200**
Bhind (M.P.)	25	NA	**-**
Dabra (M.P.)	60	NA	**-**
Jhansi (U.P.)	30	NA	**-**
Pipariya (M.P.)	NA	4000	**-**
Vijaywada (A.P.)	500	500	**Unch**
Chana in Qtls.			
Ahmednagar (Mah.)	1200	1200	**Unch**
Akola (Mah.)	1000	500	**500**
Amaravati (Mah.)	1000	2000	**-1000**
Nagpur (Mah.)	1000	NA	**-**
Raipur (CG.)	1200	1000	**200**
Solapur (Mah.)	500	500	**Unch**
Chana Mixed (Mill) in Qtls.			
Latur (Mah.)	4000	4000	**Unch**
Masoor Desi in Qtls.			
Pipariya (M.P.)	NA	150	**-**
Masoor in Qtls.			
Jhansi (U.P.)	50	NA	**-**
Patna (BR.)	800	200	**600**
Raipur (CG.)	300	200	**100**
Masoor Medium in Qtls.			
Dabra (M.P.)	50	NA	**-**
Moong in Qtls.			
Ahmednagar (Mah.)	500	500	**Unch**
Akola (Mah.)	100	200	**-100**

Barshi (Mah.)	50	50	**Unch**
Vijaywada (A.P.)	300	600	**-300**
Peas White in Qtls.			
Jhansi (U.P.)	100	NA	**-**
Tur in Qtls.			
Ahmednagar (Mah.)	700	800	**-100**
Barshi (Mah.)	500	400	**100**
Bhind (M.P.)	25	NA	**-**
Nagpur (Mah.)	1000	NA	**-**
Raipur (CG.)	300	300	**Unch**
Solapur (Mah.)	700	800	**-100**
Tur Red in Qtls.			
Akola (Mah.)	1000	1000	**Unch**
Amaravati (Mah.)	1500	2000	**-500**
Gulbarga (KA)	4000	NA	**-**
Latur (Mah.)	4000	5000	**-1000**
Udgir (Mah.)	4000	5000	**-1000**
Yadgir (KA)	100	100	**Unch**
Tur TRS in Qtls.			
Yadgir (KA)	100	100	**Unch**
Tur White in Qtls.			
Latur (Mah.)	300	400	**-100**
Urad (Polish) in Qtls.			
Vijaywada (A.P.)	3000	5000	**-2000**
Urad Desi in Qtls.			
Akola (Mah.)	200	200	**Unch**
Urad in Qtls.			
Ahmednagar (Mah.)	400	400	**Unch**
Barshi (Mah.)	200	200	**Unch**
Jhansi (U.P.)	100	NA	**-**
Tikamgarh (M.P.)	400	NA	**-**