

Information for Better Livelihoods



Post Deyr 2016/17

Presentation



Northwest Regions

January 29, 2017

Technical Partners















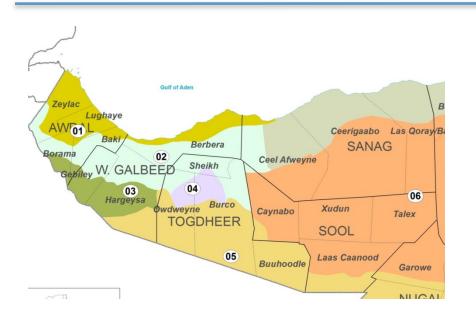




Main Livelihood Groups

Sources of Food and Income





- Five Pastoral Livelihoods (Hawd, Northern Inland Pastoral(NIP), West Golis, East Golis and Guban)
 - Primary sources of income of poor: sale of livestock & livestock products
 - ☐ Primary sources of food of Poor HH: purchase and own production
 - ☐ Primary livelihood asset of Poor HH: camel and sheep/goat

- Two Agropastoral Livelihoods (Togdheer and Northwest Agro-pastoral)
 - Togdheer Agropastoral: are more pastoral, however there is an increasing dependency on crop and fodder production. Main sources of income: sale of livestock, livestock products, fodder and self-employment. Main source of food: Food purchase and own production
 - Northwest Agropastoral (W/Galbeed and Awdal): are more agriculturists than pastoralists. Main sources of income: sale of livestock, crops, livestock products and labour; Main sources of food: own crop production and purchase.

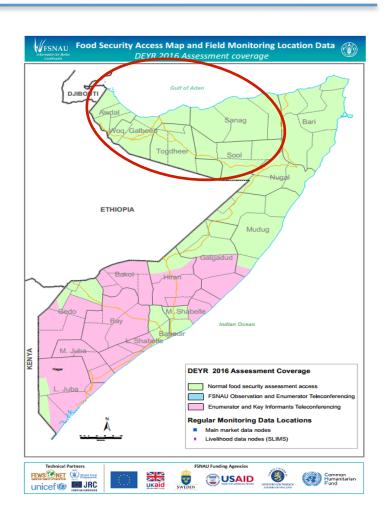


Deyr 2016 Seasonal Assessment Coverage



Field Access and Field Data Locations

Food security/ nutrition field staff and partners had full field access to all livelihoods of the Northwest regions during this *Post Deyr* 2016 seasonal assessment





CLIMATE

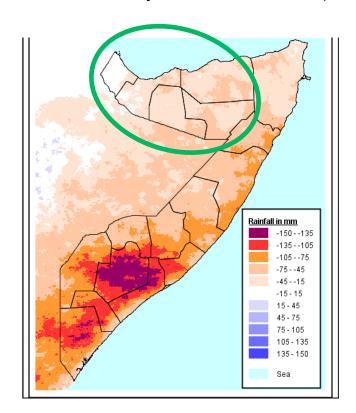
Deyr 2016 rainfall Performance



<u>Overall Statement:</u> Overall, Deyr rainfall poorly performed in most livelihoods with poor distribution of temporal, intensity and coverage.

- 25-75mm rainfall deficit in most livelihoods
- Deyr rains were below average to poor in all livelihoods of the Northwest regions.
- Poor rains : in most of the livelihoods
- Below average rains: only WestGolis, Guban and Northwest Agropastoral.

TAMSAT Anomaly Oct-Nov-Dec 2016(mm)



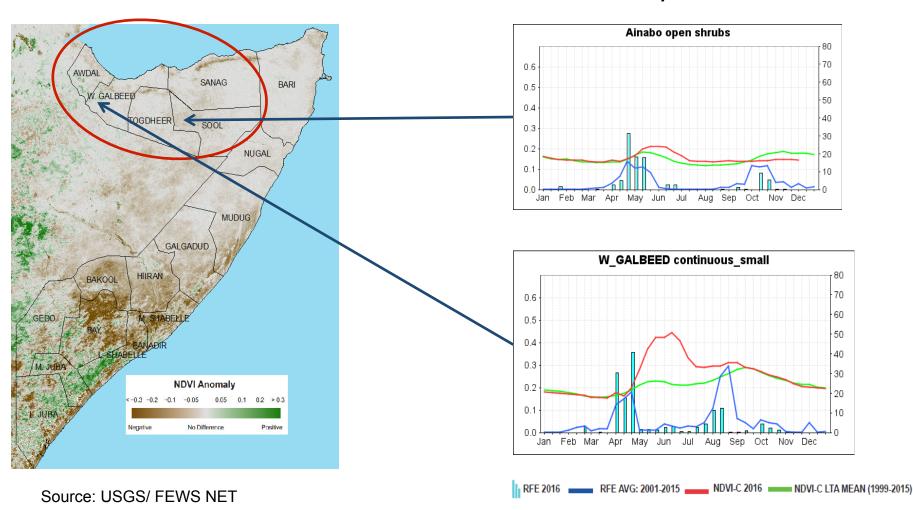


CLIMATE Vegetation Conditions



E-Modis NDVI Anomaly Dec Dek 3, 2016

Trends in NDVI & RFE by district and land cover



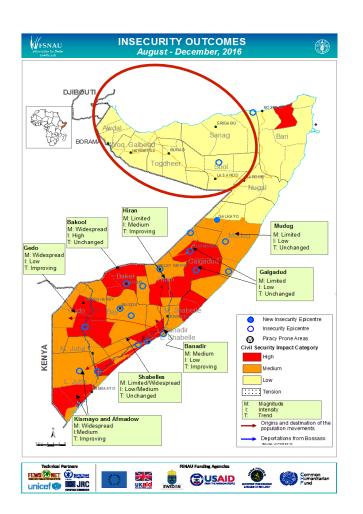


CIVIL INSECURITY



Overall Statement : Overall the security situation in the Northwest zone remained stable

■No impact on food security in different livelihoods.





Summary of Nutrition Findings Deyr16/17 in Somaliland



Nutrition Surveys Post Deyr 2016/17	MUAC Results	Health Informatio n System	TFC/ OTP/ SFC	Other relevant information- Key Driving Factors	Deyr 2015/16	Gu'16	Deyr 16/17 N=
West Golis (n=533) GAM :11.3 (8.6-14.8	MUAC <12.5 1.7(0.9- 3.2) MUAC <11.5	High and increasing (>20%)	?	-Morbidity: 18.6% Vita -43.2% Measles Vac-	Serious (13.7)	Serious (10.3)	Serious (11.3)
SAM:1.4 (0.7- 2.6) CDR: 0.34 (0.15-0.78) U5DR: 0.16 (0.02-1.29)	0.2 (0.0- 1.3)			26.8%			
East Golis	NA	NA	NA	NA	Serious (12.2)	NA	
NW AP (n=667) GAM: 6.4 (4.8-8.7) SAM: 0.6 (0.2-1.6) CDR: 0.32 (0.15-0.68) U5DR: 0.15 (0.02-1.16)	MUAC <12.5 1.6 (0.9- 3.1) MUAC <11.5 0.1 (0.0-1.2)	High and decreasin g (>10%)		-Morbidity: 14.4% Vita -37.9% Measles Vac-23.6%	Alert (5.6)	Serious (10.8)	Alert (6.4)



Summary of Nutrition Findings Dey16/17 in Somaliland



Nutrition Surveys Post Deyr 2016/17	MUAC Results	Health Information System Jan-June 16	TFC/ OTP/ SFC Jan- June 16	Other relevant information-aggravating/mitigating factors	Deyr 15/16	Gu 16	Deyr 16/17
NIP: (n=593) GAM: 18.0 (14.0-22.9) SAM: SAM: 3.0 (1.7-5.3) CDR:0.60 (0.22-1.58) U5DR:0.94 (0.37-2.37)	MUAC <12.5 8.1 (4.7-13.6) MUAC <11.5 2.1 (1.2-3.8))	Stable and decreasing (<15%) Trend	?	-Morbidity: 50.1 % Vita -63.4 % Measles Vac-80.6 %	Alert (8.0)	Serious (10.5)	Critical (18.0)
Guban Pastoral (n= 684) GAM :12.4 (9.8-15.7) SAM:1.8 (1.0-3.1) CDR: 0.30 (0.13-0.0) U5DR:0.14 (0.02-1.07)	MUAC <12.5 4.5 (3.0-6.9) MUAC <11.5 0.9 (0.3-2.7)	High and increasing trend (>20%)	?	-Morbidity: 21.2 % Vita -49.3 % Measles Vac- 34.3%	Critical 22.3%	Critical (16.5)	Serious (12.4)
MW Hawd (n=496) GAM:10.7 (7.2-15.6) SAM:1.4 (0.6- 3.1 CDR:0.04 (0.01-0.33) U5DR:0.00 (0.00-0.00	MUAC <12.5 2.6 (1.4- 4.7) MUAC <11.5 0.4 (0.1- 3.1)	Low and decreasing (<10%)	?	-Morbidity: 20.4 % Vita -78.7 % Measles Vac- 71.7 %	Alert 9.6	Serious (10.0)	Serious (10.7)



Nutrition Situation Progression



Deyr 2016/17 Nutrition Projection Feb-April 2017 Feb-April 2017 SANAS Cerigaabo Company Company

Phase change in last 6 months

- -Guban improved from critical to serious although statistically in significant (p>0.05), while **Agro pastoral** improved from serious to alert and Berbera IDP improved from Critical to Alert
- -West Golis, Hawd NW and Hargeisa IDPs sustained serious while Burao IDPs sustained Alert
- -NIP has deteriorated from Serious to Critical

Projection Feb-April 2017

NIP – Sustain Critical 1) lack of food access 2) worsening purchasing power 3) reduced water access likely to affect morbidity levels further affecting malnutrition.

Guban – Deteriorate to Critical – 1) low milk availability 2)Harsh and hot climate escalating the situation 3)Ending health interventions 4) no or poor rains projected till Deyr 17 thus worsening the situation.

Hawd of NW – deteriorate to Critical – 1) out migration / family separation leavening most vulnerable 2) lack of milk availability 3) decreased purchasing power & limited food access

West Golis - Sustain Serious

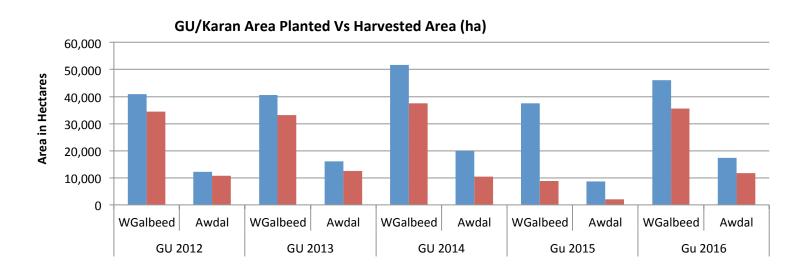
NW Agro-Pastoral - sustain Alert







Gu-Karan Area Estimates (Northwest)



Contributing Factors

- > Average Gu rains
- ➤Increased cultivated area (43%) compared to Gu15
- ➤ Support in tillage operation



AGRICULTURE Gu-Karan 2016 Cereal Estimates



(Northwest)

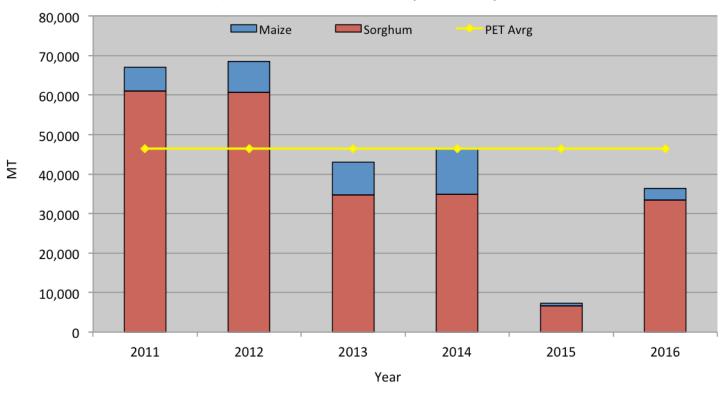
Pagions	Gu-Karan 2016 Production in MT			Gu-Karan 2016 as %	Gu-Karan 2016 as %	
Regions	Maize	Sorghum	Total Cereal	of Gu-Karan 2015	PET average (2011-2015)	
Awdal	1,000	7,500	8,500	404%	74%	
Woqooyi Galbeed	1,800	26,000	27,800	535%	79%	
Gu-Karan 2016 Total	2,800	33,500	36,300	497%	78%	





Gu-Karan Cereal Estimates (Northwest)

Gu/Karan Cereal Production (2011-2016)



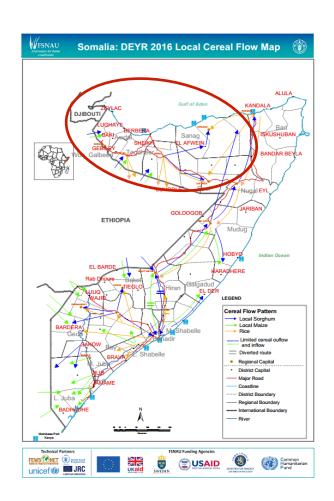




Deyr 2016 Local Cereal Flow

Overall, normal pattern of cereal flow:

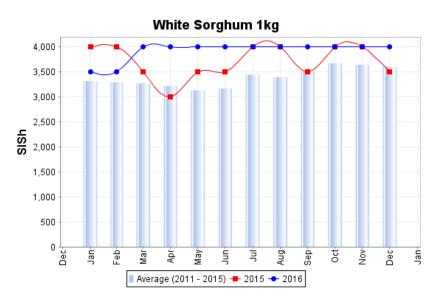
- Flow across regions in Northwest regions
- Reduced local cereal inflow from southern Somalia and Somali region of Ethiopia

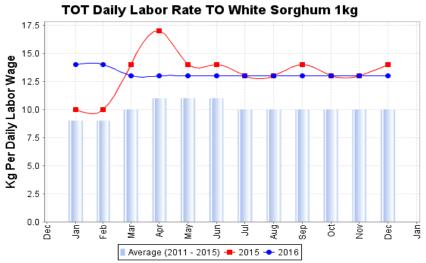






Regional Trends in Cereal Prices & Terms of Trade - Hargeysa





Regional Trends in White Sorghum prices

White Sorghum Prices

 Maintained 6-months, but increased white sorghum from annual(by 14%) and 5-year average (by 11%).

Contributing factors:

 Reduced supply from rural villages as the harvest not yet entered the markets

Terms of Trade Daily Labour to White Sorghum

 Maintained 6-months, decreased from annual (by 7%), but higher than five year average(by 30%))

Contributing factors:

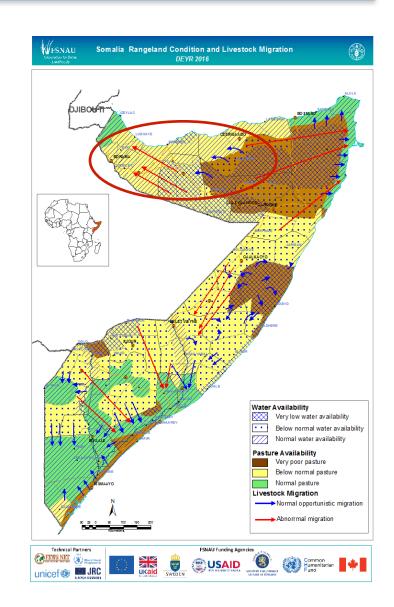
- Increased sorghum price from annual
- Increased labour wage rates from five year average



Rangeland Condition and livestock Migration December 2016



- **Pasture condition**: Poor condition in most livelihoods except parts of Guban (average)
- Water condition: Poor condition in most livelihoods, except WestGolis and Guban (average)
- **Livestock Condition**: poor in NIP, Hawd and EastGolis (PET: Score 2-1), while average in Guban, WestGolis and Northwest Agropastoral(PET score: 3).
- **Migration**: Frequent movement of livestock within areas in most livelihoods.
- Migration: Abnormal migration from NIP of Sanaag and Sool regions to parts of Bari region(Coastal *Deeh*) and from Hawd of Togdheer (Odweyne and Burao districts) to Agropastoral of W/Galbeed and Awdal regions
- Diseases: Outbreak of Endemic diseases affecting all species in NIP, Hawd and EastGolis; killing both small and big ruminants (Sool, Sanaag and Togdheer regions)





Trends in Livestock Holdings and Milk Production

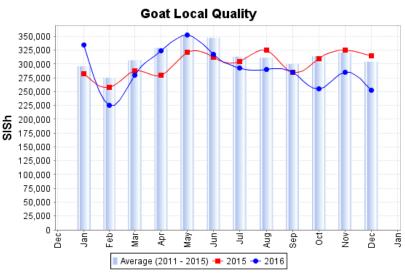


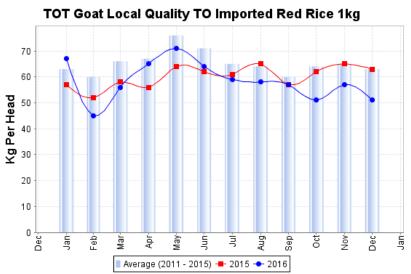
Region	Livelihoods	Conception (<i>Deyr16</i>)	Calving/kidding (<i>Deyr</i> 16)	Milk production (<i>Deyr</i> 16)	Expected calving/ Kidding (January -June17)	Trends in Herd Size (% of baseline as of June17)
	Hawd	Camel: none to low Sh/goat: None to low	Camel: none to low Sh/goat: low to none	Poor	Camel: none to low Sh/goat: none to low	Camel: Decreased trend (68% of baseline) Sh/goats: Decrease trend(67% of baseline)
Northwest Regions W	East Golis	Camel: none to low Sh/goat: none to low		Poor	Camel: none to low Sh/goat: none to low	Camel: zero Sh/goat: Decreased trend (46% of baseline))
	West Golis	Camel: low to medium Sh/goat: Medium to low	Camel: low to medium Sh/goat: Medium to low	Below average	Camel: medium Sh/goat: Medium to low	Camel: Increased trend (AS baseline) baseline) Sh/goat: Increased trend (80% of baseline)
	Guban	Camel: medium to low Sh/goat: medium to low	Camel: medium to low Sh/goat: medium to low	below average	Camel: low Sh/goat: medium to low	Camel: Increased trend(80% of baseline) Sh/goat: increased trend (51% of baseline)
	NIP	Camel: None to low Sh/goat: None to Low	Camel: None to low Sh/goat: None to low	Poor	Camel: none to low Sh/goat: none to low	Camel: No Camel for Poor Households (NIP) Sh/goat: Decrease trend (36% of baseline)



Regional Trends in Livestock Prices & Terms of Trade (Burao Market)







Regional Trends in Goat Local Quality Price

• ↓ Decreased goat price from 6-months(14%) annual (by 20%) and five year average (by17%)

Contributing factor

- ➤ Increased supply of local quality goats in the markets from June'16
- > poor body condition of low value

Terms of Trade: Local Goat to Rice

• ↓ Decreased from 6-months (by14%), both annual and five year average (by19%)

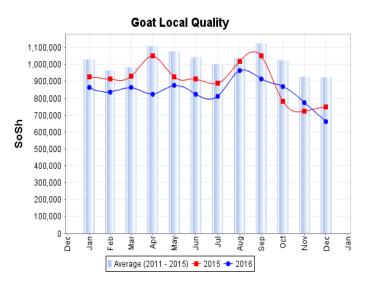
Contributing factor:

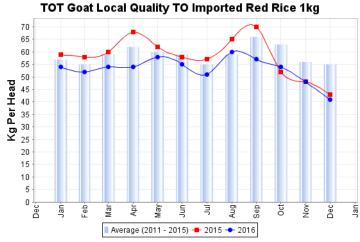
➤ Decreased goat price from June' 16 and stable rice price since January' 16





Regional Trends in Livestock Prices & Terms of Trade Ceerigabo Market)





Regional Trends in Goat Local Quality Price

• ↓ Decreased goat price from 6-month (by 22 %) annual (by15%) and five year average (by 31%)

Contributing factor

low demand owing to poor body condition

Terms of Trade: Local Goat to Rice

• Decreased 6-months(20%), annual (by 5%) and 5-Year average (25%)

Contributing factor:

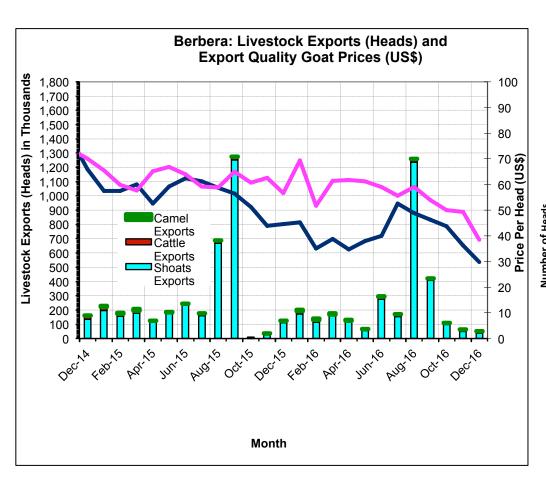
➤ Declined goat price from June'16 and declined rice in December 2016

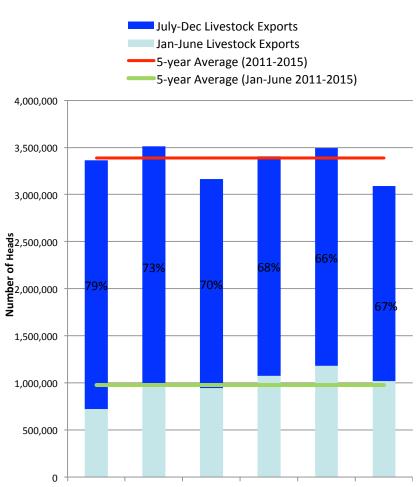


Livestock

Trends in Livestock Exports (Between Dec 2014 – Dec 2016) – Berbera









Livestock *Deyr* 2016 Assessment Photos





Sheep carcass_ Hawd _.Burco FSNAU, Dec 2016



Poor pasture Condition _EastGolis_ Ceerigabo_ FSNAU, Dec., 2016



Poor pasture _condition,_Hawd_Odweyne_FSNAU_Dec 2016



Poor condition_NIP_Xudun_ FSNAU, Dec 2016



LivestockDeyr 2016 Assessment Photos





Poor Body condition _NIP_ Lascanood_ Sool region. FSNAU, Dec'16



Average condition -WestGoils _Borama_Awdal region. FSNAU, Dec. 2016



Carcass _ NIP_ Baddhan_ Sanaag region FSNAU, Dec'16



Average condition _Guban_Lughaya_Awdal_FSNAU,Dec'16



LivestockDeyr 2016 Assessment Photos





Camel Carcass _ Hawd_ Burco_ Togdheer region FSNAU, Dec'16



Poor condition _ EastGolis_ Sanag region FSNAU, Dec'16



Pastoral destitute _ NIP_ Badhan_ Sanag region FSNAU, Dec'16



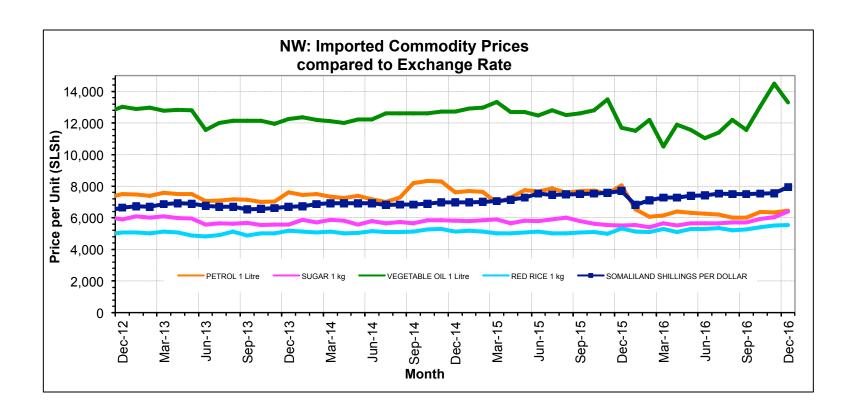
Pastoral destitution _ NIP_ Xudun_ Sool region FSNAU, Dec'16



MARKET



Trends in imported commodities prices



Contributing factors:

- Slight depreciation of Somaliland shilling
- Stable prices of imported food items in international markets (Rice and Sugar)
- Stable exports



Area Classification Justification Summary Hawd of Northwest



Projected (Feb- June2017)
Crisis (IPC Phase 3)
Food Access: Food Consumption Gap
Nutrition Projection: Serious (sustained)
Positive Factors:
Social support
Likely stable imported cereal availability with normal
seasonal price movements
Likely normal access to Humanitarian interventions
Negative Factors:
• Gu 2017 rains are likely to be below average
• further deterioration of pasture, water and livestock
conditions during <i>Jilaal</i> dry season as well lack of milk
availability during Jilaal dry season
• Lack of income from livestock during Jilaal dry season due
Lack of saleable animals of the poor
 Increased livestock death expected during Jilaal dry
season; hence further asset reduction
• Increased seasonal accumulated debt levels during Jilaal
dry season (continue water trucking and food on loan)
Below baseline asset



2016/17 Post Deyr Area Classification Justification Summary Hawd Pastoral (Northwest Somalia)



		SO04				
IPC Outcome	IPC Outcome Indicator		Sool	Liveliho	a Classification for od Zone ence of Indicators)	
		Phase Suggested by Indicator		Current (Jan 2017)	Projection (Feb-Jun 2017)	
	FCS	59% Emergency (IPC Phase 4)	28% Crisis			
Food Consumption	HHS	31% Crisis (IPC Phase 3)	(IPC Phase 3)			
	rCSI	68% Stressed (IPC Phase 2)				
Livelihood Cha	inge	Stressed strategies and assets: Stressed (IPC Phase 2)		Stressed	Crisis (IPC Phase 3)	
Nutritional Sta	tus	GAM: 10.7% Crisis (IPC Phase 3)		(IPC Phase 2)	, i	
and Morbidity		SAM: 1.4% SAM				
		Morbidity: 20.4%				
Mortality	CDR	0.04/10 000/day Minimal (IPC Phase 1)				
	U5DR	0.0/10 000/day Minimal (IPC Phase 1)				
Food/Cash	Food	45% received at least once in	past six months			
Assistance	Cash	12% received at least once in	past six months			



Area Classification Justification Summary Northern Inland Pastoral of Northwest



Current (January 2017) Projected (Feb-June 2017) Emergency (IPC Phase 4) **Crisis (IPC Phase 3)** Food Access: Inadequate to meet food consumption Food Access: Food consumption Gap requirement Nutrition situation: Deteriorated from Serious to Critical (18.0% GAM) Nutrition situation: Critical (sustained) **Positive Factors** Positive Factors Social support Stable price of imported food items Likely stable imported cereal availability with normal Normal access to Humanitarian interventions seasonal price movements Some support in water trucking and food distribution Likely normal access to Humanitarian intervention **Negative Factors: Negative Factors:** Very poor pasture and water conditions ·Lack of milk (consumption) and saleable animals of the ■ Gu'17 rainfall Likely below average poor, hence Reduced income from livestock sales; Deterioration pasture, water, livestock condition, Decreased ToT between goat and rice 25% from annual availability of milk and salable animal during Jilaal dry season due to declined goat price (annual 23%) and five year Deteriorated livestock condition during Jilaal dry season average (19%) Drastic reduction of livestock asset (off take) and income High debt levels of increased trend (USD 364 to USD) •High indebtedness of increased trend (water trucking and 561 food on loan) High livestock death (drought and diseases) with •Increased pastoral destitution expected during Jilaal dry pastoral destitution season Below baseline asset



2016/17 Post Deyr Area Classification Justification Summary Northern Inland Pastoral (Northwest/Northeast Somalia)



		Sout Bari		Liveliho	a Classification for od Zone ence of Indicators)
IPC Outcome Indicator		Phase Suggested by Indicator		Current (Jan 2017)	Projection (Feb-Jun 2017)
	FCS	46% Emergency (IPC Phase 4)	46% Crisis		
Food Consumption	HHS	61% Crisis (IPC Phase 3)	(IPC Phase 3)		
	rCSI	80% Stressed (IPC Phase 2)			
Livelihood Change		Accelerated livestock loss: Crisis (IPC Phase 3)			Emergency
Nutritional Sta	itus	GAM: 18.0% Emergency (IPC Phase 4)		Crisis (IPC Phase 3)	(IPC Phase 4)
and Morbidity		SAM: 3.0% SAM			
		Morbidity: 50.1%			
Mortality	CDR	0.6/10 000/day Crisis (IPC Phase 3)			
	U5DR	0.94/10 000/day Stressed (IPC Phase 2)			
Food/Cash	Food	42% received at least once in	n past six months		
Assistance	Cash	4% received at least once in	past six months		



Area Classification Justification Summary Guban Pastoral of Northwest



sis (IPC Phase 3)
od Access: Food consumption Gap
trition situation: expected to deteriorate to Critical
sitive Factors
ocial support
ikely stable of imported food prices
Medium kidding of sheep and goat in <i>Gu17</i>
Normal humanitarian access
egative Factors:
84116 1 4616161
Gu17 rains likely below average
Further Deteriorated pasture condition; reduced
nilk (consumption), number of saleable animal
or the poor during <i>Jilaal</i> dry season
ncreased debt levels (food on loan)
Below baseline for all species
veron baseline for all species



2016/17 Post Deyr Area Classification Justification Summary Guban Pastoral (Northwest Somalia)



IPC Outcome Indicator		5000		Overall Phase Area Classification for Livelihood Zone (Based on Convergence of Indicators		
		Phase Suggested by	Phase Suggested by Indicator		Projection (Feb-Jun 2017)	
	FCS	53% Emergency (IPC Phase 4)	57% Crisis			
Food Consumption	HHS	55% Crisis (IPC Phase 3)	(IPC Phase 3)			
, , , , , , , , , , , , , , , , , , ,	rCSI	30% Crisis (IPC Phase 3)				
Livelihood Change		Accelerated livestock loss: Crisis (IPC Phase 3)			Crisis	
Nutritional Sta	itus	GAM: 12.4% Crisis (IPC Phase 3)		Crisis	(IPC Phase 3)	
and Morbidity		SAM: 1.8% SAM		(IPC Phase 3)		
·		Morbidity: 21.2%				
Mortality	CDR	0.30/10 000/day Minima	l (IPC Phase 1)			
	U5DR	0.14/10 000/day Minimal (IPC Phase 1)				
Food/Cash Assistance	Food	58% received at least once in past six months				
	Cash	22% received at least of six months	once in past			



Area Classification Justification Summary West Golis



0	Desired (Feb. 1 as 0047)
Current (January 2017)	Projected (Feb- June 2017)
Stressed (IPC Phase 2)	Stressed(IPC Phase 2)
Food Access: Borderline adequate to meet food	Food Access: Borderline adequate to meet food
consumption requirements	consumption requirements
Nutrition situation: Sustained Serious (11.3% GAM)	Nutrition situation: Serious (sustained)
Positive Factors	Positive Factors
	Social Support
Average water condition	Likely Staple prices of imported food
Average livestock body condition (PET: 3)	Likely declined of local cereal prices
	Likely Normal access to Humanitarian intervention
• Social Support	
Staple prices of imported foodNormal access to Humanitarian intervention (stable	Negative Factors:
security	
Near baseline asset	 Gu 17 rainfall likely below average
	 Pasture, water, livestock body conditions and milk
Negative Factors:	availability likely to be deteriorated during dry Jilaal
Poor pasture condition; below average milk availability	season
• Declined local goat price; 6-months(3%) annual(by 15%)	Season
and Five year average(by 11%); hence decreased ToT	
between goat and rice (annually by 8%) and five year	
average by 10%)	
Below baseline asset (small ruminants in recovery	
process)	
 Increased debt levels by 17% (98 USD to USD 115%) 	



2016/17 Post Deyr Area Classification Justification Summary West Golis Pastoral (Northwest Somalia)

IPC Outcome Indicator		Awdal Woqooyi Galbeed		Overall Phase Area Classification for Livelihood Zone (Based on Convergence of Indicators)		
		2003	5004		Projection (Feb-Jun 2017)	
	FCS	42% Emergency (IPC Phase 4)	82% Stressed			
Food Consumption	HHS	84% Minimal (IPC Phase 1)	(IPC Phase 2)			
	rCSI	49% Stressed (IPC Phase 2)				
Livelihood Change		Stressed strategies and assets: Stressed (IPC Phase 2)		Stressed	Stressed (IPC Phase 2)	
Nutritional Status		GAM: 11.3% Crisis (IPC Phase 3)		(IPC Phase 2)	(ii e i iiuse 2)	
and Morbidity		SAM: 1.4% SAM				
		Morbidity: 18.6%				
Mortality	CDR	0.34/10 000/day Minimal (IP	C Phase 1)			
	U5DR	0.16/10 000/day Minimal (IPC Phase 1)				
Food/Cash	Food	31% received at least once in	past six months			
Assistance	Cash	8% received at least once in I	past six months			



Area Classification Justification Summary East Golis



Current (January 2017)	Crisis (Feb- June 2017)
Stressed (IPC Phase 2) Food Access: Borderline adequate to meet food consumption requirements	Crisis (IPC Phase 3) Food Access: Food consumption Gap Nutrition situation: No data
Nutrition situation: No data Positive Factors	Positive Factors
 Parts of EastGolis received moderate rains Normal water availability Stable price of imported food items Social support Normal humanitarian access 	 Likely Normal water availability Likely Stable price of imported food items likely Social support likely normal humanitarian access Negative Factors:
Negative Factors:	■Gu 2017 rainfall likely below average
 Poor rainfall performance; pasture and livestock body conditions (PET Score: 2-1) with poor milk availability Due to declined local Goat price; of annually by 18% and Five year average by 28%; reduced TOT goat to rice (5-year 	■Pasture, water, livestock body conditions and availability of milk and saleable to be deteriorated further during dry Jilaal season
 average 22%) Reduced income from Frankincense (Yemen unrest) High debt levels of increased trend 17%个 (USD 415 to USD 484) 	Further livestock off take (death) with asset reductionincreased trend of debt level
Below baseline asset for all species	



Area Classification Justification Summary Northwest Agropastoral



Current (January 2017)	Projected (Feb-June 2017)
Stressed phase (IPC Phase 2)	Stressed (IPC Phase 2)
Food Access: : Borderline adequate to meet food consumption	Food Access: Borderline adequate to meet food
requirements	consumption requirements
Nutrition situation : Improved from Serious to Alert (6.4% GAM)	Nutrition situation: Alert (sustained)
Positive Factors	Positive Factors
 Near average crop harvest and average livestock body condition 	 Crop fodder availability for livestock
 Cereal stock availability across wealth group as well Crop fodder 	 Likely stable imported food price
 ToT daily labour to white sorghum increased 30% from five year 	 Likely normal humanitarian access (Stable
average and maintained 6-months	security)
 Decreased Debt level (from 160 to USD100) 	
Stable imported food price	Negative Factors:
 Normal humanitarian access (Stable security) 	
	 Gu 2017 rains likely below average with
Negative Factors:	deterioration of pasture, water and crop
 Poor pasture condition and below average milk availability 	establishment
 Declined goat price 6-month (2%) annual (8%) and five year average (12%) and Increased white sorghum from annual (by 	 Reduced stock availability of poor from March 2017
14%) and 5-year average (by 11%), hence decline of ToT goat to white sorghum	 Lack of milk availability during <i>Jilaal</i> dry season Decline of Livestock price continue during <i>Jilaal</i>
 Similarly ToT Daily labour to white sorghum decreased from 	dry season
annual (7%) due to increase of white sorghum	,
 Below baseline asset (small ruminants) 	



2016/17 Post Deyr Area Classification Justification Summary Northwest Agropastoral/Toghdeer Agropastoral (Northwest Somalia)



	Woqooyi Galbeed 5003		5004	Overall Phase Area Classification for Livelihood Zone (Based on Convergence of Indicators)			
IPC Outcome Indicator		Phase Suggested by In	dicator	Current (Jan 2017)	Projection (Feb-Jun 2017)		
	FCS	25% Emergency (IPC Phase 4)					
Food	HHS	20% Stressed (IPC Phase 2)	(IPC Phase 2)		Northwest		
Consumption	rCSI	40% Stressed (IPC Phase 2)			·		Agropastoral
Livelihood Cha	Livelihood Change Stressed strategies and assets: Stressed (IPC Phase 2)			Stressed (IPC Phase 2)			
Nutritional Sta	itus	GAM: 6.4% Stressed (IPC Phase	2)	Stressed			
and Morbidity		SAM: 0.6% SAM		(IPC Phase 2)	Tog -dheer Agropastoral		
		Morbidity: 14.4%			Crisis		
Mortality	CDR	0.32/10 000/day Minimal (IPC Phase 1)			(IPC Phase 3)		
	U5DR	0.15/10 000/day Minimal (IPC Phase 1)					
Food/Cash	Food	8% received at least once in pas	st six months				
Assistance	Cash	2% received at least once in pas	st six months				



Area Classification Justification Summary Toghdeer Agropastoral



Current (January 2017)	Projected (Feb- June 2017)
Stressed (IPC Phase 2) Food Access: Borderline adequate to meet food consumption requirements	Crisis (IPC Phase 3) Food Access: Food consumption Gap Nutrition situation: Alert (sustained)
Nutrition situation: 6.4% Alert Positive Factors Access to food on loan Stable imported food prices	Positive Factors Access to loan Likely stable prices of imported food items Likely normal access to humanitarian intervention
Normal humanitarian access (security stability) Negative Factors:	 Negative Factors: Gu'17 rainfall likely below average Lack of cereal stock across wealth groups Lack of milk availability for consumption during Jilaal dry season
 crop failure (lack of cereal stock) Poor pasture, water, livestock body conditions (PET: score 2-1); hence lack of milk and saleable animal (reduced income) Lack of grass fodder production; hence affected income local quality goat price declined from annual (by 20%) and five average (by17%), Reduced ToT goat/ rice from annual (19%↓) and five year average (16%↓) Ongoing water trucking High debt level of increased trend (from USD150 to USD 338) Outbreak of diseases killing all animal species. 	



Summary Progression of Rural IPC Situation

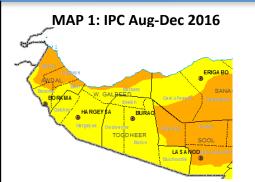


Current Acute Food Insecurity: Household Group Classification

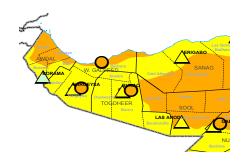
Current Acute 1 ood insecurity. Household Group classification									
	Phase 1: None	Phase 2: Stressed	Phase 3: Crisis	Phase 4: Emergency	Phase 5: Catastrophe				
Guban		25%M	100%P;25%M						
East Golis		50%P	50% P						
West Golis	25%P	75%P							
NW Agropastoral		100%P							
Togdheer Agropastoral		50%P	50% P						
Hawd		50%P	50% P						
NIP		25%M	75%P, 25%M	25% P					

Projected: Acute Food Insecurity: Household Group Classification

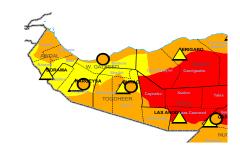
	Phase 1: None	Phase 2: Stressed	Phase 3: Crisis	Phase 4: Emergency	Phase 5: Catastrophe
Guban		25%M	75%P;25%M	25%P	
East Golis		25%P;25%M	75%P		
West Golis		75%P	25%P		
NW Agropastoral		50%P	50%P		
Togdheer Agropastoral		25% M	100% P, 25% M		
Hawd		25%M	100% P;25%M		
NIP		50%M	25%P, 25%M	75%P	



MAP 2: IPC Current Jan 2017



MAP 3: IPC Projection (Feb-June 17)







Affected Rural Population by District- Current

Affected Re	gions and Districts	Rural	Poet	Gu 2016	Poet D	eyr 2016/17	Current	
		Population	Stressed		Emergency	Stressed	Crisis	Emergenc
	Baki	92,642	19,900	4,500	0	21,500	2,000	0
	Borama	127,504	40,800	16,300	0	32,900	2,800	0
Awdal	Lughaye	86,552	45,800	24,600	0	12,300	35,900	0
	Zeylac	70,754	37,800	20,400	0	10,000	29,700	0
	SUB-TOTAL	377,452	144,000	66,000	0	77,000	70,000	0
	Berbera	101,447	31,400	12,200	0	19,300	17,800	0
Nogovi Calbood	Gebiley	69,997	28,000	13,100	0	20,100	0	0
Noqooyi Galbeed	Hargeysa	223,229	42,700	12,600	0	46,900	15,100	0
	SUB-TOTAL	394,673	102,000	38,000	0	86,000	33,000	0
	Burco	58,584	5,200	0	0	9,100	8,200	0
	Buuhoodle	33,768	2,500	0	0	5,100	5,100	0
Togdheer	Owdweyne	78,560	7,500	0	0	12,300	10,800	0
	Sheikh	40,967	6,600	0	0	8,800	800	0
	SUB-TOTAL	211,879	22,000	0	0	35,000	25,000	0
	Ceel Afweyn	73,907	15,000	8,600	0	11,500	18,400	2,800
Sanaag	Ceerigaabo	119,389	24,500	14,100	0	17,800	31,100	4,400
Sallaay	Laasqoray/Badhan	190,200	33,600	25,600	0	26,000	58,400	10,800
	SUB-TOTAL	383,496	73,000	48,000	0	55,000	108,000	18,000
	Caynabo	38,108	8,100	2,600	0	4,900	12,400	2,600
	Laas Caanood	76,520	11,500	2,900	0	10,500	19,100	2,900
Sool	Taleex	59,950	13,500	4,500	0	7,500	21,000	4,500
	Xudun	27,036	6,100	2,000	0	3,400	9,500	2,000
	SUB-TOTAL	201,614	39,000	12,000	0	26,000	62,000	12,000
	GRAND-TOTAL	1,569,114	380,000	164,000	0	279,000	298,000	30,000





Affected Rural Population by Livelihood Zone– Current

Affected Regions and Livelihood Zones		Estimated Population in	Assessed and Crisis	Assessed and High Risk Population in Crisis and Emergency				
		Livelihood Zones	Post	Post Deyr 2016/17 Current				
			Stressed	Crisis	Emergency	Stressed	Crisis	Emergency
Awdal	Northwest Agro-pastoral	77,648	34,900	17,500	0	23,300	0	0
	West Golis Pastoral	138,876	20,800	0	0	31,200	0	0
	Guban Pastoral	160,928	88,500	48,300	0	22,100	70,400	0
	SUB-TOTAL	377,452	144,000	66,000	0	77,000	70,000	0
	West Golis Pastoral	139,505	21,000	0	0	31,400	0	0
	Guban Pastoral	40,579	22,300	12,200	0	5,600	17,800	0
Woqooyi Galbeed	Hawd Pastoral	100,453	7,500	0	0	15,100	15,100	0
	Northwest Agro-pastoral	114,136	51,400	25,700	0	34,200	0	0
	SUB-TOTAL	394,673	102,000	38,000	0	86,000	33,000	0
	West Golis Pastoral	45,379	6,800	0	0	10,200	0	0
Togdheer	Hawd Pastoral	149,448	11,200	0	0	22,400	22,400	0
ioganeer	Togdheer Agro-pastoral	17,052	3,800	0	0	2,600	2,600	0
	SUB-TOTAL	211,879	22,000	0	0	35,000	25,000	0
	East Golis (Frankincense, Goats and Fishing)	128,652	33,300	11,100	0	22,200	22,200	0
	Northern Inland Pastoral (Goats ands Sheep)	240,063	36,000	36,000	0	30,000	84,000	18000
	West Golis Pastoral	11,086	1,700	0	0	2,500	0	0
	Guban	3,695	2,000	1,100	0	500	1,600	0
	SUB-TOTAL	383,496	73,000	48,000	0	55,000	108,000	18,000
	Hawd Pastoral	40,928	3,100	0	0	6,100	6,100	0
Sool	Northern Inland Pastoral (Goats ands Sheep)	159,543	35,900	12,000	0	19,900	55,800	12,000
	West Golis Pastoral	1,143	200	0	0	300	0	0
	SUB-TOTAL	201,614	39,000	12,000	0	26,000	62,000	12,000
	GRAND-TOTAL	1,569,114	380,000	164,000	0	279,000	298,000	30,000
Total Affect	cted Population in CRISIS & EM		380,000	16	4,000	279,000	3:	28,000





Affected Rural Population by District- Projection

		UNFPA 2014	Asse	essed and	High Risk Po	pulation in (Crisis and Er	nergency
Affected Regio	ns and Districts	Rural	Post G	iu 2016 Pro	ojection	Post Deyr 2016/17 Projection		
			Stressed	Crisis	Emergency	Stressed	Crisis	Emergency
	Baki	92,642	24,100	3,800	300	19,400	9,300	300
	Borama	127,504	41,000	11,900	500	23,300	16,200	500
Awdal	Lughaye	86,552	34,800	29,700	6,100	12,300	30,100	6,100
	Zeylac	70,754	28,700	24,600	5,100	10,000	24,800	5,100
	SUB-TOTAL	377,452	129,000	70,000	12,000	65,000	80,000	12,000
	Berbera	101,447	30,400	14,700	3,000	19,300	19,300	3,000
Woqooyi Galbeed	Gebiley	69,997	26,000	8,700	0	11,400	9,600	0
Woqooyi Gaibeeu	Hargeysa	223,229	52,500	8,400	0	36,000	56,100	0
	SUB-TOTAL	394,673	109,000	32,000	3000	67,000	85,000	3000
	Burco	58,584	9,300	0	0	7,700	23,600	0
	Buuhoodle	33,768	5,100	0	0	4,200	14,400	0
Togdheer	Owdweyne	78,560	12,800	0	0	10,400	31,200	0
	Sheikh	40,967	9,200	0	0	8,700	5,000	0
	SUB-TOTAL	211,879	36,000	0	0	31,000	74,000	0
	Ceel Afweyn	73,907	15,300	8,800	300	16,900	15,300	8,600
Sanaag	Ceerigaabo	119,389	24,500	14,100	0	27,500	27,400	13,300
Janaay	Laasqoray/Badhan	190,200	33,600	25,600	0	45,800	40,800	32,400
	SUB-TOTAL	383,496	73,000	49,000	0	90,000	84,000	54,000
	Caynabo	38,108	8,400	2,600	0	9,200	8,100	7,700
	Laas Caanood	76,520	14,300	2,900	0	14,300	23,900	8,600
Sool	Taleex	59,950	13,500	4,500	0	15,000	12,000	13,500
	Xudun	27,036	6,100	2,000	0	6,800	5,400	6,100
	SUB-TOTAL	201,614	42,000	12,000	0	45,000	49,000	36,000
	GRAND-TOTAL	1,569,114	389,000	163,000	15,000	298,000	372,000	105,000
Total Affected Po	pulation in CRISIS & E	MERGENCY	389,000	178	3,000	298,000	47	7,000





Affected Rural Population by Livelihood Zone- Projection

		Estimated	Asses	ssed and Hig	h Risk Popula	ition in Cri	sis and Eme	ergency
Affected Region	s and Livelihood Zones	Population in Livelihood Zones	Post G	ction	Post Deyr 2016/17 Projection			
		Livelinood Zones	Stressed	Crisis	Emergency	Stressed	Crisis	Emergency
	Northwest Agro-pastoral	77,648	31,100	11,600	0	11,600	11,600	0
Awdal	West Golis Pastoral	138,876	31,200	0	0	31,200	10,400	0
	Guban Pastoral	160,928	66,400	58,300	12,100	22,100	58,300	12,100
	SUB-TOTAL	377,452	129,000	70,000	12,000	65,000	80,000	12,000
	West Golis Pastoral	139,505	31,400	0	0	31,400	10,500	0
	Guban Pastoral	40,579	16,700	14,700	3,000	5,600	14,700	3,000
Woqooyi Galbeed	Hawd Pastoral	100,453	15,100	0	0	12,600	42,700	0
	Northwest Agro-pastoral	114,136	45,700	17,100	0	17,100	17,100	0
	SUB-TOTAL	394,673	109,000	32,000	3,000	67,000	85,000	3,000
	West Golis Pastoral	45,379	10,200	0	0	10,200	3,400	0
Togdheer	Hawd Pastoral	149,448	22,400	0	0	18,700	63,500	0
roganeer	Togdheer Agro-pastoral	17,052	3,800	0	0	2,100	7,200	0
	SUB-TOTAL	211,879	36,000	0	0	31,000	74,000	0
	East Golis (Frankincense, Goats and Fishing)	128,652	33,300	11,100	0	27,200	33,300	0
Sanaag	Northern Inland Pastoral (Goats ands Sheep)	240,063	36,000	36,000	0	60,000	48,000	54000
•	West Golis Pastoral	11,086	2,500	0	0	2,500	800	0
	Guban	3,695	1,500	1,400	300	500	1,400	300
	SUB-TOTAL	383,496	73,000	49,000	0	90,000	84,000	54,000
	Hawd Pastoral	40,928	6,100	0	0	5,100	17,400	0
Sool	Northern Inland Pastoral (Goats ands Sheep)	159,543	35,900	12,000	0	39,900	31,900	35,900
	West Golis Pastoral	1,143	300	0	0	300	100	0
	SUB-TOTAL	201,614	42,000	12,000	0	45,000	49,000	36,000
	GRAND-TOTAL	1,569,114	389,000	163,000	15,000	298,000	372,000	105,000
tal Affected Popula	tion in CRISIS & EMERGENC	Y	389,000	178	,000	298,000	4	77,000





