

Information for assessing possible removal of a listed site from the Montreux Record (Alagol,Ajigol and Almagol wetlands)

Success of ameliorative, restoration or maintenance measures

Physical indicators:

These complex wetlands area is 3027 hectares (Alagol 2500 h, Almagol 207 h and Ajigol 307 h) . The Alagol ,Almagol and Ajigol lakes are situated about 60 km southwest of Gorgan town in the province of Golestan.

The average water depth is 3-4. It has an average annual rainfall about 250-300 and its humidity is 25%-100%. Increasing the margin wetlands vegetation influence directly on the capacity of aquatic reserves of the wetlands.

-Ecological indicators:

Totally these sites support regularly over 20000 water birds in winter and over 1% of the regional Middle East breeding population of *Anas strepera*, *Aythya fuligola* and *Fulica atra*. In the latest enumeration has been counted about 22756 emigrant water birds.

Also in the Shore lake (near the these sites) has been counted about 31464 birds like *Haliaeetus albicilla* .The lakes provide wintering habitats for four threatened species of birds:*Pelecanus crispus*,*Anser erythropus*, *Aquila heliaca* and

Oxyura leucocephala.

In the other hands wetlands margins provide habitat for terrestrial birds like protected species *Tetrax tetrax* different type's birds pf prey like *Falco cherrug*, *Falco pelegrinoides*. Also ecological zone of those wetlands is main habitat for endangered species *Vulpes corsac*.

-Monitoring and assessment procedures

Water physical - chemical tests are done in two phase; Examination of physical qualities in the sampling sites and chemical tests in lab.

The weather and water temperature, PH, EC, DO, SALINITY, TDS, TURBIDITY is measured with suitable tools, made by Wagtech Company in England, in sites.

Chemical parameter like nitrate, ammonium, ammoniac ,COD and total hardness (CaCO₃) is measured by multi parameter photometer, made by Wagtech Company in England.

The ecological character, benefits and values of the site have been restored or maintained

As the important factors that caused these wetland consider in montreux record list can mention to irregular hunting and water over use .The holding different meetings caused different groups being in agreement with allocation water to lower part project wisely management for better protection of wetlands.

Increasing the margin wetlands vegetation influence directly to capacity of aquatic resources of the wetlands.

Rationale for removing the site from the Montreux Record

The important reason assumptions of Alagol wetland in list of international wetlands
is the presence of

Hundreds species of waterfowl , wader and terrestrial birds inside and margin of these wetlands. The important exclusive training and researching roles which these complex play as well as the effect of these

wetlands on region ecosystem, both are the other factors which duplicates the importance of protecting such regions.

On the other hands the significant role of these wetlands on local social economy all are the other parameter cause to be considered based on such reasons and justifications the establishment of guarding facilities ,training course as well as developing of related software cues more controlling in protecting affair . All these activities increase in the wildlife census and the security of these habitats. caused an

Inter alia , the monthly visiting of many different groups of university students and the other scientific communities especially in the birds migrating season cause the necessity of wise use and improving management.

The non-consideration to aquatic ecosystem protecting will bring significant dangers

This will cause the increasing of wetlands margin soil salinity which this it will disturb the ecological of wetlands. In addition the non- considering to watershed which are assumed as hydrological zone of wetlands, it has a direct effect to the existence of wetlands which among the other factors will have indirect effect on local social economics. As the other effects it can be pointed out to aquatic storages which are affected by the above mentioned factors and life of the wetlands depend on parameters.

Increasing wild life population in different months of the year especially in bird migration season , breeding and nesting of the waterfowl ,wader in wetlands margins and existence and life of carnivorous mammals like *Vulpes corsac* ,*Corsac fox*, protected and endangered birds of prey , breeding of *Circus aeruginosus* all of them show that areas potential has been strengthened.

Also daily record of the total water going out from wetland, comparison with existing water capacity as well as sampling and biological and chemical experiments regularly is done regularly.

Inter alia, promotion of environmental culture in local society and authorities caused sustainable development.

Attachments:

- Photos
- Map
- Results of Chemical Analysis



Tetrao tetrix
Alagol Wetland-2008



Alagol wetland- 2008



Aythya fuligula
Almagol Wetland-2008



Almagol wetland-2008



Alagol wetland-2008



Almagol wetland-2008



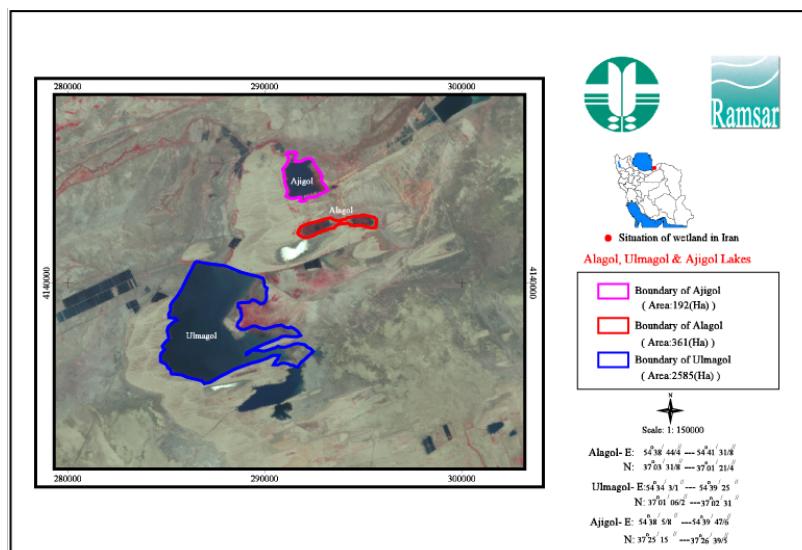
Ajigol wetland-2008



Sturnus roseus
Alagol Wetland-2008



Alagol wetland-2008



Results of Chemical Analysis of International Wetlands of Golestan province(2008)

Station Parameter	Alagol outlet	Aagol 1	Almagol building site	Almagol outlet	Ajigol
Weather	Sunny, windy, dusty	Sunny, windy, dusty	Sunny, windy, dusty	Sunny, windy, dusty	Sunny, windy, dusty
Water tempreature	26.1	.26.3	27.5	27	26
Air tempreature	29.6	29.6	33	33	3
PH	8.6	8.7	8.1	8.6	8.3
EC(ms/cm)	4.2	4.9	5	4.3	6.1
DO (mg/l)	5.6	5.6	5	5.7	5.3
BOD5 (mg/l)	9.8	9.4	9.6	3.8	11
Nitrate (mg/l)	.955	1.15	1.35	.91	1.175
Amonium (mg/l)	.1	.056	.047	0.085	.072
Ammonia (mg/l)	.030	.016	.014	.025	.014
Chloride (mg/l)	750	800	950	950	1000
Salinity (mg/l)	1300	1300	1700	1550	1550
TDS (ppt)	1.8	2.5	2.5	2.4	3.1
Turbidity	31.4	28.6	27.1	26.5	39.1
COD	55	52	40	50	65
Total hardness (CaCO3)	800	750	925	1050	1000

INTERNATIONAL WATERBIRD CENSUS

SOUTHWEST ASIA

Wetlands International
PO Box 7002
6700 CA Wageningen
The Netherlands

REGION: GOLESTAN PROVINCE	DATE:14 / January / 2008	COVERAGE: % 90
NAME OF SITE: AJIGOL MARSH		COORDINATES: N 37 24 20/7 E 54 39 06/3

DIVERS & REBES		Counted? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	GEESE, SWANS & DUCKS		Counted? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
GAVAR		<i>Gavia arctica</i> Black-throated Diver	ANSAL	<i>Anser albifrons</i> White-fronted Goose	
TACRU	7	<i>Tachybaptus ruficollis</i> Little Grebe	ANSEY	<i>Anser erythropus</i> Lesser White-fronted Goose	
PODGR		<i>Podiceps grisegena</i> Red-necked Grebe	ANSAN	<i>Anser anser</i> Greylag Goose	
PODCR		<i>Podiceps cristatus</i> Great Crested Grebe	BRARU	<i>Branta ruficollis</i> Red-breasted Goose	
PODAU		<i>Podiceps auritus</i> Slavonian Grebe	ANSER	<i>Anser</i> spp. unidentified grey geese	
PODNI		<i>Podiceps nigricollis</i> Black-necked Grebe	CYGY	<i>Cygnus cygnus</i> Whooper Swan	
PODIC		<i>Podicipedidae</i> spp. unidentified grebes	CYGBE	<i>Cygnus (columbianus) bewickii</i> Bewick's Swan	
			CYGOL	<i>Cygnus olor</i> Mute Swan	
PELICANS		Counted? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	CYGNU	<i>Cygnus</i> spp. unidentified swans	
PELON		<i>Pelecanus onocrotalus</i> White Pelican	TADFE	<i>Tadorna ferruginea</i> Ruddy Shelduck	
PELCR		<i>Pelecanus crispus</i> Dalmatian Pelican	TADTA	<i>Tadorna tadorna</i> Shelduck	
PELEC		<i>Pelecanus</i> spp. unidentified pelicans	ALOAE	<i>Alopochen aegyptiacus</i> Egyptian Goose	
			NETCO	<i>Nettapus coromandelianus</i> Indian Cotton Teal	
CORMORANTS & DARTER		Counted? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	ANAPE	10	<i>Anas penelope</i> Eurasian Wigeon
PHACA		<i>Phalacrocorax carbo</i> Great Cormorant	ANAST	53	<i>Anas strepera</i> Gadwall
PHANI		<i>Phalacrocorax nigrogularis</i> Socotra Cormorant	ANACR		<i>Anas crecca</i> Common Teal
PHAPY		<i>Phalacrocorax pygmaeus</i> Pygmy Cormorant	ANAPL	143	<i>Anas platyrhynchos</i> Mallard
PHALA		<i>Phalacrocorax</i> spp. unidentified cormorants	ANAAC		<i>Anas acuta</i> Northern Pintail
ANHRU		<i>Anhinga rufa</i> African Darter	ANAQU		<i>Anas querquedula</i> Garganey
			ANACL		<i>Anas clypeata</i> Northern Shoveler
HERONS & EGRETS		Counted? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	MARAN	<i>Marmaronetta angustirostris</i> Marbled Teal	
ARDCI		<i>Ardea cinerea</i> Grey Heron	NETRU	<i>Netta rufina</i> Red-crested Pochard	
ARDGO		<i>Ardea goliath</i> Goliath Heron	AYTFE	6	<i>Aythya ferina</i> Pochard
ARDPU		<i>Ardea purpurea</i> Purple Heron	AYTNY		<i>Aythya nyroca</i> Ferruginous Duck
CASAL	3	<i>Casmerodius albus</i> Great White Egret	AYTFU		<i>Aythya fuligula</i> Tufted Duck
EGRGU		<i>Egretta gularis</i> Western Reef Heron	AYTMA		<i>Aythya marila</i> Greater Scaup
EGRGA		<i>Egretta garzetta</i> Little Egret	MELFU		<i>Melanitta fusca</i> Velvet Scoter
BUBIB		<i>Bubulcus ibis</i> Cattle Egret	BUCLL		<i>Bucephala clangula</i> Goldeneye
ARDRA		<i>Ardeola ralloides</i> Squacco Heron	MERAL		<i>Mergellus albellus</i> Smew
ARDGR		<i>Ardea grayii</i> Indian Pond Heron	MERSE		<i>Mergus serrator</i> Red-breasted Merganser
BUTST		<i>Butorides striatus</i> Striated (Little Green) Heron	MERME		<i>Mergus merganser</i> Goosander

NYCNY	<i>Nycticorax nycticorax</i> Black-crowned Night Heron	OXYLE		<i>Oxyura leucocephala</i> White-headed Duck
IXOMI	<i>Ixobrychus minutus</i> Little Bittern	ANATI		<i>Anatinae</i> spp. unidentified ducks
BOTST	<i>Botaurus stellaris</i> Eurasian Bittern			
ARDEI	<i>Ardeidae</i> spp. unidentified herons	CRANES	Counted?	Yes <input type="checkbox"/> No <input type="checkbox"/>
EGRET	<i>Egretta/Bubulcus</i> spp unidentified egrets	GRU GR		<i>Grus grus</i> Common Crane
		GRU LE		<i>Grus leucogeranus</i> Siberian Crane
STORKS,IBISES & SPOONBILLS		GRU VI		<i>Grus virgo</i> Demoiselle Crane
Counted?	Yes <input type="checkbox"/> No <input type="checkbox"/>			
CICNI	<i>Ciconia nigra</i> Black Stork			
CICEP	<i>Ciconia episcopus</i> Woolly - necked Stork	RAILS , GALLINULES & COOT		Counted? Yes <input type="checkbox"/> No <input type="checkbox"/>
CICCI	<i>Ciconia ciconia</i> White Stork	RALAQ	4	<i>Rallus aquaticus</i> Water Rail
THRAE	<i>Threskiornis aethiopicus</i> Sacred Ibis	PORPA		<i>Porzana parva</i> Little Crake
PLEFA	<i>Plegadis falcinellus</i> Glossy Ibis	PORPU		<i>Porzana pusilla</i> Baillon's Crake
PLALE	<i>Platalea leucorodia</i> Spoonbill	PORPZ		<i>Porzana porzana</i> Spotted Crake
		GALCH	6	<i>Gallinula chloropus</i> Moorhen
FLAMINGOS Counted? Yes <input type="checkbox"/> No <input type="checkbox"/>		PORPP		<i>Porphyrio porphyrio</i> Purple Swamphen
PHORU	<i>Phoenicopterus ruber roseus</i> Greater Flamingo	FULAT	113	<i>Fulica atra</i> Common Coot

WADERS			Counted?	Yes <input type="checkbox"/> No <input type="checkbox"/>	GULLS & TERNS		Counted?	Yes <input type="checkbox"/> No <input type="checkbox"/>
DROAR		<i>Dromas ardeola</i> Crab Plover	LARLE		<i>Larus leucocephalus</i> White-eyed Gull			
HAEOS		<i>Haematopus ostralegus</i> Eurasian Oystercatcher	LARHM		<i>Larus hemprichii</i> Sooty Gull			
HIMHI	3	<i>Himantopus himantopus</i> Black-winged Stilt	LARCN		<i>Larus canus</i> Common Gull			
RECAV		<i>Recurvirostra avosetta</i> Avocet	LARCC		<i>Larus cachinnans</i> Caspian Gull			
BURRE		<i>Burhinus recurvirostris</i> Great Stone Plover	LARHU		<i>Larus heuglini</i> Heuglini Gull			
GLAPR		<i>Glareola pratincola</i> Collared Pratincole	LARFU		<i>Larus fuscus</i> Lesser Black-backed Gull			
GLANO		<i>Glareola nordmanni</i> Black-winged Pratincole	LARIC		<i>Larus ichthyaetus</i> Great Black-headed Gull			
VANVA	1	<i>Vanellus vanellus</i> Northern Lapwing	LARRI		<i>Larus ridibundus</i> Black-headed Gull			
VANSP		<i>Vanellus spinosus</i> Spur-winged Plover	LARGE		<i>Larus genei</i> Slender-billed Gull			
VANGR		<i>Vanellus gregarius</i> Sociable Plover	LARMN	5	<i>Larus minutus</i> Little Gull			
VANLE		<i>Vanellus leucurus</i> White-tailed Plover	LARUS		<i>Larus</i> spp. unidentified gulls			
VANIN		<i>Vanellus indicus</i> Red-wattled Lapwing	CHLHY		<i>Chlidonias hybridus</i> Whiskered Tern			
PLUAP		<i>Pluvialis apricaria</i> Eurasian Golden Plover	CHLLE		<i>Chlidonias leucoptera</i> White-winged Black Tern			
PLUFU		<i>Pluvialis (dominica) fulva</i> Pacific Golden Plover	CHLNI		<i>Chlidonias niger</i> Black Tern			
PLUSQ		<i>Pluvialis squatarola</i> Grey Plover	GELNI		<i>Gelochelidon nilotica</i> Gull-billed Tern			
CHAHI		<i>Charadrius hiaticula</i> Ringed Plover	STECA		<i>Sterna caspia</i> Caspian Tern			
CHADU		<i>Charadrius dubius</i> Little Ringed Plover	STEHI		<i>Sterna hirundo</i> Common Tern			
CHAAL	2	<i>Charadrius alexandrinus</i> Kentish Plover	STERE		<i>Sterna repressa</i> White-cheeked Tern			
CHAMO		<i>Charadrius mongolus</i> Mongolian Plover	STEAL		<i>Sterna albifrons</i> Little Tern			
CHALE		<i>Charadrius leschenaultii</i> Greater Sandplover	STESU		<i>Stena saundersii</i> Saunders' Little Tern			
CHAAS		<i>Charadrius asiaticus</i> Caspian Plover	STEBR		<i>Sterna bergii</i> Great Crested Tern			

EUDMO		<i>Eudromias morinellus</i> Eurasian Dotterel	STEBN		<i>Sterna bengalensis</i> Lesser Crested Tern
LIMLI		<i>Limosa limosa</i> Black-tailed Godwit	STESN		<i>Sterna sandvicensis</i> Sandwich Tern
LIMLA		<i>Limosa lapponica</i> Bar-tailed Godwit	STERN		Unidentified terns
NUMPH		<i>Numenius phaeopus</i> Whimbrel			
NUMTE		<i>Numenius tenuirostris</i> Slender-billed Curlew			ADDITIONAL SPECIES
NUMAR		<i>Numenius arquata</i> Eurasian Curlew	CIRAE	7	<i>Marsh Harrier</i>
TRIER	12	<i>Tringa erythropus</i> Spotted Redshank		2	<i>Tringa ochropus</i> Green Sandpiper
TRITO	35	<i>Tringa totanus</i> Redshank	FATI	1	<i>Falco tinunculus</i> Common Kestrel
TRIST	8	<i>Tringa stagnatilis</i> Marsh Sandpiper			
TRINE		<i>Tringa nebularia</i> Greenshank			
TRIOC	13	<i>Tringa ochropus</i> Green Sandpiper			
TRIGL		<i>Tringa glareola</i> Wood Sandpiper			
TRICI		<i>Tringa cinereus</i> Terek Sandpiper			
ACTHY		<i>Actitis hypoleucos</i> Common Sandpiper			
AREIN		<i>Arenaria interpres</i> Ruddy Turnstone			
PHALO		<i>Phalaropus lobatus</i> Red-necked Phalarope			
SCORU		<i>Scolopax rusticola</i> Eurasian Woodcock			
GALST		<i>Galinago stenura</i> Pintail Snipe			
GALME		<i>Gallinago media</i> Great Snipe			
GALGA		<i>Gallinago gallinago</i> Common Snipe			
LYMMI		<i>Lymnocryptes minimus</i> Jack Snipe			
CALTN		<i>Calidris tenuirostris</i> Great Knot			
CALAB		<i>Calidris alba</i> Sanderling			
CALMI		<i>Calidris minuta</i> Little Stint			
CALTM		<i>Calidris temminckii</i> Temminck's Stint			
CALAP	5	<i>Calidris alpina</i> Dunlin			
CALFE		<i>Calidris ferruginea</i> Curlew Sandpiper			
LIMFA		<i>Limicola falcinellus</i> Broad-billed Sandpiper			
PHIPU		<i>Philomachus pugnax</i> Ruff			
WADER		unidentified waders			
			TOTAL	439	

INTERNATIONAL WATERBIRD CENSUS SOUTHWEST ASIA

Wetlands International
PO Box 7002
6700 CA Wageningen
The Netherlands

REGION: GOLESTAN PROVINCE DATE:14 / January / 2008 COVERAGE: % 90

NAME OF SITE: ULMAGOL MARSH COORDINATES: N 37 25 25/8 E 54 38 45/5

DIVERS & GREBES		Counted? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	GEESE, SWANS & DUCKS		Counted? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
GAVAR		<i>Gavia arctica</i> Black-throated Diver	ANSAL	24	<i>Anser albifrons</i> White-fronted Goose
TACRU	2	<i>Tachybaptus ruficollis</i> Little Grebe	ANSEY		<i>Anser erythropus</i> Lesser White-fronted Goose
PODGR		<i>Podiceps grisegena</i> Red-necked Grebe	ANSAN		<i>Anser anser</i> Greylag Goose

PODCR		<i>Podiceps cristatus</i> Great Crested Grebe	BRARU		<i>Branta ruficollis</i> Red-breasted Goose
PODAU		<i>Podiceps auritus</i> Slavonian Grebe	ANSER		<i>Anser</i> spp. unidentified grey geese
PODNI		<i>Podiceps nigricollis</i> Black-necked Grebe	CYGCY	6	<i>Cygnus cygnus</i> Whooper Swan
PODIC		<i>Podicipedidae</i> spp. unidentified grebes	CYGBE		<i>Cygnus (columbianus) bewickii</i> Bewick's Swan
			CYGOL	21	<i>Cygnus olor</i> Mute Swan
PELICANS		Counted? Yes <input type="checkbox"/> No <input type="checkbox"/>	CYGNU		<i>Cygnus</i> spp. unidentified swans
PELON		<i>Pelecanus onocrotalus</i> White Pelican	TADFE		<i>Tadorna ferruginea</i> Ruddy Shelduck
PELCR		<i>Pelecanus crispus</i> Dalmatian Pelican	TADTA		<i>Tadorna tadorna</i> Shelduck
PELEC		<i>Pelecanus</i> spp. unidentified pelicans	ALOAE		<i>Alopochen aegyptiacus</i> Egyptian Goose
			NETCO		<i>Nettapus coromandelianus</i> Indian Cotton Teal
CORMORANTS & DARTER		Counted? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	ANAPE	13	<i>Anas penelope</i> Eurasian Wigeon
PHACA	4	<i>Phalacrocorax carbo</i> Great Cormorant	ANAST	30	<i>Anas strepera</i> Gadwall
PHANI		<i>Phalacrocorax nigrogularis</i> Socotra Cormorant	ANACR	50	<i>Anas crecca</i> Common Teal
PHAPY		<i>Phalacrocorax pygmaeus</i> Pygmy Cormorant	ANAPL	1150	<i>Anas platyrhynchos</i> Mallard
PHALA		<i>Phalacrocorax</i> spp. unidentified cormorants	ANAAC		<i>Anas acuta</i> Northern Pintail
ANHRU		<i>Anhinga rufa</i> African Darter	ANAQU		<i>Anas querquedula</i> Garganey
			ANACL		<i>Anas clypeata</i> Northern Shoveler
HERONS & EGRETS		Counted? Yes <input type="checkbox"/> No <input type="checkbox"/>	MARAN		<i>Marmaronetta angustirostris</i> Marbled Teal
ARDCI		<i>Ardea cinerea</i> Grey Heron	NETRU	170	<i>Netta rufina</i> Red-crested Pochard
ARDGO		<i>Ardea goliath</i> Goliath Heron	AYTFE	10	<i>Aythya ferina</i> Pochard
ARDPU		<i>Ardea purpurea</i> Purple Heron	AYTNY		<i>Aythya nyroca</i> Ferruginous Duck
CASAL		<i>Casmerodius albus</i> Great White Egret	AYTFU	4	<i>Aythya fuligula</i> Tufted Duck
EGRGU		<i>Egretta gularis</i> Western Reef Heron	AYTMA		<i>Aythya marila</i> Greater Scaup
EGRGA		<i>Egretta garzetta</i> Little Egret	MELFU		<i>Melanitta fusca</i> Velvet Scoter
BUBIB		<i>Bubulcus ibis</i> Cattle Egret	BUCLL		<i>Bucephala clangula</i> Goldeneye
ARDRA		<i>Ardeola ralloides</i> Squacco Heron	MERAL		<i>Mergellus albellus</i> Smew
ARDGR		<i>Ardea grayii</i> Indian Pond Heron	MERSE		<i>Mergus serrator</i> Red-breasted Merganser
BUTST		<i>Butorides striatus</i> Striated (Little Green) Heron	MERME		<i>Mergus merganser</i> Goosander
NYCNY		<i>Nycticorax nycticorax</i> Black-crowned Night Heron	OXYLE		<i>Oxyura leucocephala</i> White-headed Duck
IXOMI		<i>Ixobrychus minutus</i> Little Bittern	ANATI		<i>Anatinæ</i> spp. unidentified ducks
BOTST		<i>Botaurus stellaris</i> Eurasian Bittern			
ARDEI		<i>Ardeidae</i> spp. unidentified herons	CRANES		Counted? Yes <input type="checkbox"/> No <input type="checkbox"/>
EGRET		<i>Egretta/Bubulcus</i> spp unidentified egrets	GRUGR		<i>Grus grus</i> Common Crane
			GRULE		<i>Grus leucogeranus</i> Siberian Crane
STORKS,IBISES & SPOONBILLS		Counted? Yes <input type="checkbox"/> No <input type="checkbox"/>	GRUVI		<i>Grus virgo</i> Demoiselle Crane
CICNI		<i>Ciconia nigra</i> Black Stork			
CICEP		<i>Ciconia episcopus</i> Woolly - necked Stork	RAILS , GALLINULES & COOT		Counted? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
CICCI		<i>Ciconia ciconia</i> White Stork	RALAQ		<i>Rallus aquaticus</i> Water Rail
THRAE		<i>Threskiornis aethiopicus</i> Sacred Ibis	PORPA		<i>Porzana parva</i> Little Crake
PLEFA		<i>Plegadis falcinellus</i> Glossy Ibis	PORPU		<i>Porzana pusilla</i> Baillon's Crake
PLALE		<i>Platalea leucorodia</i> Spoonbill	PORPZ		<i>Porzana porzana</i> Spotted Crake
			GALCH		<i>Gallinula chloropus</i> Moorhen
FLAMINGOS		Counted? Yes <input type="checkbox"/> No <input type="checkbox"/>	PORPP		<i>Porphyrio porphyrio</i> Purple Swamphen
PHORU		<i>Phoenicopterus ruber roseus</i> Greater Flamingo	FULAT	2300	<i>Fulica atra</i> Common Coot

WADERS		Counted?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	GULLS & TERNS		Counted?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
DROAR		<i>Dromas ardeola</i>	Crab Plover		LARLE		<i>Larus leucophthalmus</i>	White-eyed Gull	
HAEOS		<i>Haematopus ostralegus</i>	Eurasian Oystercatcher		LARHM		<i>Larus hemprichii</i>	Sooty Gull	
HIMHI	4	<i>Himantopus himantopus</i>	Black-winged Stilt		LARCN		<i>Larus canus</i>	Common Gull	
RECAV		<i>Recurvirostra avosetta</i>	Avocet		LARCC		<i>Larus cachinnans</i>	Caspian Gull	
BURRE		<i>Burhinus recurvirostris</i>	Great Stone Plover		LARHU		<i>Larus heuglini</i>	Heuglini Gull	
GLAPR		<i>Glareola pratincola</i>	Collared Pratincole		LARFU		<i>Larus fuscus</i>	Lesser Black-backed Gull	
GLANO		<i>Glareola nordmanni</i>	Black-winged Pratincole		LARIC		<i>Larus ichthyaetus</i>	Great Black-headed Gull	
VANVA		<i>Vanellus vanellus</i>	Northern Lapwing		LARRI	7	<i>Larus ridibundus</i>	Black-headed Gull	
VANSP		<i>Vanellus spinosus</i>	Spur-winged Plover		LARGE		<i>Larus genei</i>	Slender-billed Gull	
VANGR		<i>Vanellus gregarius</i>	Sociable Plover		LARMN		<i>Larus minutus</i>	Little Gull	
VANLE	2	<i>Vanellus leucurus</i>	White-tailed Plover		LARUS		<i>Larus</i> spp.	unidentified gulls	
VANIN		<i>Vanellus indicus</i>	Red-wattled Lapwing		CHLHY		<i>Chlidonias hybridus</i>	Whiskered Tern	
PLUAP		<i>Pluvialis apricaria</i>	Eurasian Golden Plover		CHLLE		<i>Chlidonias leucoptera</i>	White-winged Black Tern	
PLUFU		<i>Pluvialis (dominica) fulva</i>	Pacific Golden Plover		CHLNI		<i>Chlidonias niger</i>	Black Tern	
PLUSQ		<i>Pluvialis squatarola</i>	Grey Plover		GELNI		<i>Gelochelidon nilotica</i>	Gull-billed Tern	
CHAHI		<i>Charadrius hiaticula</i>	Ringed Plover		STECA		<i>Sterna caspia</i>	Caspian Tern	
CHADU	1	<i>Charadrius dubius</i>	Little Ringed Plover		STEHI		<i>Sterna hirundo</i>	Common Tern	
CHAAL	25	<i>Charadrius alexandrinus</i>	Kentish Plover		STERE		<i>Sterna repressa</i>	White-cheeked Tern	
CHAMO		<i>Charadrius mongolus</i>	Mongolian Plover		STEAL		<i>Sterna albifrons</i>	Little Tern	
CHALE		<i>Charadrius leschenaultii</i>	Greater Sandplover		STESU		<i>Stena saundersii</i>	Saunders' Little Tern	
CHAAS		<i>Charadrius asiaticus</i>	Caspian Plover		STEBR		<i>Sterna bergii</i>	Great Crested Tern	
EUDMO		<i>Eudromias morinellus</i>	Eurasian Dotterel		STEBN		<i>Sterna bengalensis</i>	Lesser Crested Tern	
LIMLI		<i>Limosa limosa</i>	Black-tailed Godwit		STESN		<i>Sterna sandvicensis</i>	Sandwich Tern	
LIMLA		<i>Limosa lapponica</i>	Bar-tailed Godwit		STERN		Unidentified terns		
NUMPH		<i>Numenius phaeopus</i>	Whimbrel						
NUMTE		<i>Numenius tenuirostris</i>	Slender-billed Curlew				ADDITIONAL SPECIES		
NUMAR		<i>Numenius arquata</i>	Eurasian Curlew		HALAL	4	<i>White-tailed Eagle</i>		
TRIER		<i>Tringa erythropus</i>	Spotted Redshank		CIRAE	3	<i>Marsh Harrier</i>		
TRITO	5	<i>Tringa totanus</i>	Redshank			3	<i>King fisher</i>		
TRIST	2	<i>Tringa stagnatilis</i>	Marsh Sandpiper			3	<i>Anthus spinoletta</i>		
TRINE		<i>Tringa nebularia</i>	Greenshank			2	<i>Francolinus francolinus</i>		
TRIOC		<i>Tringa ochropus</i>	Green Sandpiper						
TRIGL	1	<i>Tringa glareola</i>	Wood Sandpiper						
TRICI		<i>Tringa cinereus</i>	Terek Sandpiper						
ACTHY	1	<i>Actitis hypoleucos</i>	Common Sandpiper						
AREIN		<i>Arenaria interpres</i>	Ruddy Turnstone						
PHALO		<i>Phalaropus lobatus</i>	Red-necked Phalarope						
SCORU		<i>Scolopax rusticola</i>	Eurasian Woodcock						
GALST		<i>Galinago stenura</i>	Pintail Snipe						
GALME		<i>Gallinago media</i>	Great Snipe						
GALGA		<i>Gallinago gallinago</i>	Common Snipe						
LYMMI		<i>Lymnocryptes minimus</i>	Jack Snipe						
CALTN		<i>Calidris tenuirostris</i>	Great Knot						
CALAB		<i>Calidris alba</i>	Sanderling						
CALMI		<i>Calidris minuta</i>	Little Stint						
CALTM		<i>Calidris temminckii</i>	Temminck's Stint						

CALAP		<i>Calidris alpina</i> Dunlin				
CALFE		<i>Calidris ferruginea</i> Curlew Sandpiper				
LIMFA		<i>Limicola falcinellus</i> Broad-billed Sandpiper				
PHIPU		<i>Philomachus pugnax</i> Ruff				
WADER		unidentified waders				
			TOTAL	3847		

INTERNATIONAL WATERBIRD CENSUS SOUTHWEST ASIA

Wetlands International
PO Box 7002
6700 CA Wageningen
The Netherlands

REGION: GOLESTAN PROVINCE

DATE: 13 / January / 2008

COVERAGE: % 80

NAME OF SITE: ALAGOL MARSH.

COORDINATES: N 37 20 15/6 E 54 35 07/8

DIVERS & GREBES			Counted?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	GEESE, SWANS & DUCKS			Counted?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
GAVAR		<i>Gavia arctica</i> Black-throated Diver			ANSAL			<i>Anser albifrons</i> White-fronted Goose	
TACRU	142	<i>Tachybaptus ruficollis</i> Little Grebe			ANSEY			<i>Anser erythropus</i> Lesser White-fronted Goose	
PODGR	80	<i>Podiceps grisegena</i> Red-necked Grebe			ANSAN	2563		<i>Anser anser</i> Greylag Goose	
PODCR	211	<i>Podiceps cristatus</i> Great Crested Grebe			BRARU			<i>Branta ruficollis</i> Red-breasted Goose	
PODAU		<i>Podiceps auritus</i> Slavonian Grebe			ANSER			<i>Anser</i> spp. unidentified grey geese	
PODNI	17	<i>Podiceps nigricollis</i> Black-necked Grebe			CYGY	25		<i>Cygnus cygnus</i> Whooper Swan	
PODIC		<i>Podicipedidae</i> spp. unidentified grebes			CYGBE			<i>Cygnus (columbianus) bewickii</i> Bewick's Swan	
					CYGOL	22		<i>Cygnus olor</i> Mute Swan	
PELICANS			Counted?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CYGNU			<i>Cygnus</i> spp. unidentified swans	
PELON		<i>Pelecanus onocrotalus</i> White Pelican			TADFE	19		<i>Tadorna ferruginea</i> Ruddy Shelduck	
PELCR	14	<i>Pelecanus crispus</i> Dalmatian Pelican			TADTA	19		<i>Tadorna tadorna</i> Shelduck	
PELEC		<i>Pelecanus</i> spp. unidentified pelicans			ALOAE			<i>Alopochen aegyptiacus</i> Egyptian Goose	
					NETCO			<i>Nettapus coromandelianus</i> Indian Cotton Teal	
CORMORANTS & DARTER			Counted?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	ANAPE			<i>Anas penelope</i> Eurasian Wigeon	
PHACA	75	<i>Phalacrocorax carbo</i> Great Cormorant			ANAST	1523		<i>Anas strepera</i> Gadwall	
PHANI		<i>Phalacrocorax nigrogularis</i> Socotra Cormorant			ANACR	530		<i>Anas crecca</i> Common Teal	
PHAPY		<i>Phalacrocorax pygmaeus</i> Pygmy Cormorant			ANAPL	2150		<i>Anas platyrhynchos</i> Mallard	
PHALA		<i>Phalacrocorax</i> spp. unidentified cormorants			ANAAC	457		<i>Anas acuta</i> Northern Pintail	
ANHRU		<i>Anhinga rufa</i> African Darter			ANAUQ			<i>Anas querquedula</i> Garganey	
					ANACL	379		<i>Anas clypeata</i> Northern Shoveler	
HERONS & EGRETS			Counted?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	MARAN			<i>Marmaronetta angustirostris</i> Marbled Teal	
ARDCI		<i>Ardea cinerea</i> Grey Heron			NETRU	2311		<i>Netta rufina</i> Red-crested Pochard	
ARDGO		<i>Ardea goliath</i> Goliath Heron			AYTFE	2276		<i>Aythya ferina</i> Pochard	
ARDPU		<i>Ardea purpurea</i> Purple Heron			AYTNY			<i>Aythya nyroca</i> Ferruginous Duck	
CASAL		<i>Casmerodius albus</i> Great White Egret			AYTFU			<i>Aythya fuligula</i> Tufted Duck	
EGRGU		<i>Egretta gularis</i> Western Reef Heron			AYTMA			<i>Aythya marila</i> Greater Scaup	
EGRGA		<i>Egretta garzetta</i> Little Egret			MELFU			<i>Melanitta fusca</i> Velvet Scoter	
BUBIB		<i>Bubulcus ibis</i> Cattle Egret			BUCLL			<i>Bucephala clangula</i> Goldeneye	

ARDRA		<i>Ardeola ralloides</i> Squacco Heron	MERAL		<i>Mergellus albellus</i> Smew
ARDGR		<i>Ardea grayii</i> Indian Pond Heron	MERSE		<i>Mergus serrator</i> Red-breasted Merganser
BUTST		<i>Butorides striatus</i> Striated (Little Green) Heron	MERME		<i>Mergus merganser</i> Goosander
NYCNY		<i>Nycticorax nycticorax</i> Black-crowned Night Heron	OXYLE		<i>Oxyura leucocephala</i> White-headed Duck
IXOMI		<i>Ixobrychus minutus</i> Little Bittern	ANATI		<i>Anatinæ</i> spp. unidentified ducks
BOTST	1	<i>Botaurus stellaris</i> Eurasian Bittern			
ARDEI		<i>Ardeidae</i> spp. unidentified herons	CRANES	Counted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>	
EGRET		<i>Egretta/Bubulcus</i> spp unidentified egrets	GRUGR		<i>Grus grus</i> Common Crane
			GRULE		<i>Grus leucogeranus</i> Siberian Crane
STORKS,IBISES & SPOONBILLS Counted? Yes <input type="checkbox"/> No <input type="checkbox"/>			GRUVI		<i>Grus virgo</i> Demoiselle Crane
CICNI		<i>Ciconia nigra</i> Black Stork			
CICEP		<i>Ciconia episcopus</i> Woolly - necked Stork	RAILS , GALLINULES & COOT	Counted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>	
CICCI		<i>Ciconia ciconia</i> White Stork	RALAQ		<i>Rallus aquaticus</i> Water Rail
THRAE		<i>Threskiornis aethiopicus</i> Sacred Ibis	PORPA		<i>Porzana parva</i> Little Crake
PLEFA		<i>Plegadis falcinellus</i> Glossy Ibis	PORPU		<i>Porzana pusilla</i> Baillon's Crake
PLALE		<i>Platalea leucorodia</i> Spoonbill	PORPZ		<i>Porzana porzana</i> Spotted Crake
			GALCH	1	<i>Gallinula chloropus</i> Moorhen
FLAMINGOS Counted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>			PORPP	2	<i>Porphyrio porphyrio</i> Purple Swamphen
PHORU		<i>Phoenicopterus ruber roseus</i> Greater Flamingo	FULAT	5175	<i>Fulica atra</i> Common Coot

WADERS			Counted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>	GULLS & TERNS			Counted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>
DROAR		<i>Dromas ardeola</i> Crab Plover	LARLE				<i>Larus leucopterus</i> White-eyed Gull
HAEOS		<i>Haematopus ostralegus</i> Eurasian Oystercatcher	LARHM				<i>Larus hemprichii</i> Sooty Gull
HIMHI		<i>Himantopus himantopus</i> Black-winged Stilt	LARCN	15			<i>Larus canus</i> Common Gull
RECAV		<i>Recurvirostra avosetta</i> Avocet	LARCC				<i>Larus cachinnans</i> Caspian Gull
BURRE		<i>Burhinus recurvirostris</i> Great Stone Plover	LARHU				<i>Larus heuglini</i> Heuglini Gull
GLAPR		<i>Glareola pratincola</i> Collared Pratincole	LARFU	25			<i>Larus fuscus</i> Lesser Black-backed Gull
GLANO		<i>Glareola nordmanni</i> Black-winged Pratincole	LARIC				<i>Larus ichthyaetus</i> Great Black-headed Gull
VANVA		<i>Vanellus vanellus</i> Northern Lapwing	LARRI				<i>Larus ridibundus</i> Black-headed Gull
VANSP		<i>Vanellus spinosus</i> Spur-winged Plover	LARGE	75			<i>Larus genei</i> Slender-billed Gull
VANGR		<i>Vanellus gregarius</i> Sociable Plover	LARMN	40			<i>Larus minutus</i> Little Gull
VANLE		<i>Vanellus leucurus</i> White-tailed Plover	LARUS				<i>Larus</i> spp. unidentified gulls
VANIN		<i>Vanellus indicus</i> Red-wattled Lapwing	CHLHY				<i>Chlidonias hybridus</i> Whiskered Tern
PLUAP		<i>Pluvialis apricaria</i> Eurasian Golden Plover	CHLLE				<i>Chlidonias leucoptera</i> White-winged Black Tern
PLUFU		<i>Pluvialis (dominica) fulva</i> Pacific Golden Plover	CHLNI				<i>Chlidonias niger</i> Black Tern
PLUSQ		<i>Pluvialis squatarola</i> Grey Plover	GELNI				<i>Gelochelidon nilotica</i> Gull-billed Tern
CHAHI		<i>Charadrius hiaticula</i> Ringed Plover	STECA				<i>Sterna caspia</i> Caspian Tern
CHADU		<i>Charadrius dubius</i> Little Ringed Plover	STEHI				<i>Sterna hirundo</i> Common Tern

CHAAL		<i>Charadrius alexandrinus</i> Kentish Plover	STERE		<i>Sterna repressa</i> White-cheeked Tern
CHAMO		<i>Charadrius mongolus</i> Mongolian Plover	STEAL		<i>Sterna albifrons</i> Little Tern
CHALE		<i>Charadrius leschenaultii</i> Greater Sandplover	STESU		<i>Stena saundersii</i> Saunders' Little Tern
CHAAS		<i>Charadrius asiaticus</i> Caspian Plover	STEBR		<i>Sterna bergii</i> Great Crested Tern
EUDMO		<i>Eudromias morinellus</i> Eurasian Dotterel	STEBN		<i>Sterna bengalensis</i> Lesser Crested Tern
LIMLI		<i>Limosa limosa</i> Black-tailed Godwit	STESN		<i>Sterna sandvicensis</i> Sandwich Tern
LIMLA		<i>Limosa lapponica</i> Bar-tailed Godwit	STERN		Unidentified terns
NUMPH		<i>Numenius phaeopus</i> Whimbrel			
NUMTE		<i>Numenius tenuirostris</i> Slender-billed Curlew			ADDITIONAL SPECIES
NUMAR		<i>Numenius arquata</i> Eurasian Curlew		4	<i>Tringa ochropus</i> Green Sandpiper
TRIER	15	<i>Tringa erythropus</i> Spotted Redshank	CIRAE	13	<i>Marsh Harrier</i>
TRITO	77	<i>Tringa totanus</i> Redshank		1	<i>Francolinus francolinus</i>
TRIST	10	<i>Tringa stagnatilis</i> Marsh Sandpiper		25	<i>Podicops auritus</i>
TRINE		<i>Tringa nebularia</i> Greenshank			
TRIOC	25	<i>Tringa ochropus</i> Green Sandpiper			
TRIGL		<i>Tringa glareola</i> Wood Sandpiper			
TRICI		<i>Tringa cinereus</i> Terek Sandpiper			
ACTHY	3	<i>Actitis hypoleucos</i> Common Sandpiper			
AREIN		<i>Arenaria interpres</i> Ruddy Turnstone			
PHALO		<i>Phalaropus lobatus</i> Red-necked Phalarope			
SCORU		<i>Scolopax rusticola</i> Eurasian Woodcock			
GALST		<i>Galinago stenura</i> Pintail Snipe			
GALME		<i>Gallinago media</i> Great Snipe			
GALGA		<i>Gallinago gallinago</i> Common Snipe			
LYMMI		<i>Lymnocryptes minimus</i> Jack Snipe			
CALTN		<i>Calidris tenuirostris</i> Great Knot			
CALAB		<i>Calidris alba</i> Sanderling			
CALMI		<i>Calidris minuta</i> Little Stint			
CALTM		<i>Calidris temminckii</i> Temminck's Stint			
CALAP	150	<i>Calidris alpina</i> Dunlin			
CALFE		<i>Calidris ferruginea</i> Curlew Sandpiper			
LIMFA		<i>Limicola falcinellus</i> Broad-billed Sandpiper			
PHIPU		<i>Philomachus pugnax</i> Ruff			
WADER		unidentified waders			

	TOTAL	18470	