

Agenda Items for the 24th Goa-SEIAA meeting held on 15th September 2015

- A. To consider for grant of prior EC for a project proposal received from **North Goa District Magistrate (NGDC)** seeking prior environment clearance (EC) for “*extracting sand from lease areas (28,00,000 Sq.mts i.e. 08 stretches in Mandovi, 02 stretches in Terekhol and 04 estuarine stretches in Chapora rivers having total extraction capacity of 60,000 m³ per annum per 10,000m³ of identified cluster/stretch in North Goa.*”
- B. To consider for grant of prior EC for a project proposal received from **South Goa District Magistrate (SGDC)** seeking prior environment clearance (EC) for “*extracting sand from proposed lease areas (12 stretches covering 78,481 sq.mts. and having extraction capacity of 1,20,000 m³ per annum (49,958.03 Ha in Non-CRZ stretches (08 nos.) and 28,523.54 Ha in CRZ stretches (04 nos.)). Non-CRZ riverine stretches – 2 stretches in Dudhsagar, 1 stretch in Khandepar, 1 stretch in Ragada, 2 stretches in Khushavati, 1 stretch in Ugvem and 1 stretch in Sanguem rivers and CRZ-stretches – 3 stretches in Zuari and 1 stretch in Sal estuaries) identified in South Goa*”.
- C. Any other matter with the permission of the Chair.

Proposed site-specific locations for traditional method of manual sand extraction
(*estuarine clusters / stretches*)

Sr. no	Taluka (North/South)	Cluster	Area in sqmts	Estimated Total minable reserve (cubic meters)	Latitude	Longitude	S.O.I Toposheet No.(s)on 1:25,000 scale	River
1	Bicholim/Tiswadi	MC-1	200000	1,20,00,000	15 ⁰ 32' 39.99"	73 ⁰ 56' 30.14"	48E/14/6	Mandovi
2	Bicholim/Tiswadi	MC-2	200000	1,20,00,000	15 ⁰ 32' 42.82"	73 ⁰ 57' 22.93"	48E/14/6	Mandovi
3	Bicholim/Ponda	MC-3	200000	1,20,00,000	15 ⁰ 32' 6.77"	73 ⁰ 57' 59.17"	48E/14/6	Mandovi
4	Bicholim/Ponda	MC-4	200000	1,20,00,000	15 ⁰ 31' 27.19"	73 ⁰ 58' 27.00"	48E/14/6	Mandovi
5	Bicholim/Ponda	MC-5	200000	1,20,00,000	15 ⁰ 31' 6.90"	73 ⁰ 59' 18.86"	48E/14/6	Mandovi
6	Bicholim/Ponda	MC-6	200000	1,20,00,000	15 ⁰ 30' 5.09"	73 ⁰ 59' 59.45"	48E/14/6	Mandovi
7	Bicholim/Ponda	MC-7	200000	1,20,00,000	15 ⁰ 29' 47.95"	74 ⁰ 01' 0.50"	48I/3/1	Mandovi
8	Bicholim/Ponda	MC-8	200000	1,20,00,000	15 ⁰ 28' 47.60"	74 ⁰ 01' 33.76"	48I/3/1	Mandovi
9	Pernem	TC-1	200000	1,20,00,000	15 ⁰ 44' 8.41"	73 ⁰ 44' 41.74"	48E/14/1	Tiracol
10	Pernem	TC-2	200000	1,20,00,000	15 ⁰ 43' 32.12"	73 ⁰ 47' 7.79"	48E/14/1	Tiracol
11	Bardez/Pernem	CC-1	200000	1,20,00,000	15 ⁰ 39' 9.77"	73 ⁰ 47' 0.50"	48E/14/2	Chapora
12	Bardez/Pernem	CC-2	200000	1,20,00,000	15 ⁰ 39' 5.45"	73 ⁰ 49' 48.52"	48E/14/2	Chapora
13	Bardez/Pernem	CC-3	200000	1,20,00,000	15 ⁰ 39' 10.98"	73 ⁰ 50' 26.92"	48E/14/2	Chapora
14	Bardez/Pernem	CC-4	200000	1,20,00,000	15 ⁰ 40' 48.64"	73 ⁰ 52' 30.51"	48E/14/4	Chapora
Total no of clusters 14			2800000 sqmts	Capacity per annum 16,80,00,00. Cubic meters				

A. Proposed site-specific locations for traditional method of manual sand extraction (*riverine stretches*)

Sr. No.	Taluka	Village	Survey nos. (along either banks of the river)	Area in sq.mts.	Estimated Total minable reserve (per annum)	Latitude (from)	Longitude (to)	S. O. I. Toposheet no. (s) on 1:25,000 scale	River
1	Dharbandora	Collem	21	8202.88	10,000 m ³	15 20'46.11"	74 14'07.10"	48I/3/SE	Dudhsagar
2	Dharbandora	Sigao	70 & 97	5598.17	10,000 m ³	15 20'16.69"	74 13'17.84"	48I/3/SE	Dudhsagar
3	Dharbandora	Piliem	32 & 40	7584.20	10,000 m³	15 23'32.72"	74 04'59.63"	48I/3/N W	Khandepar
4	Dharbandora	Aglote	56	8735.46	10,000 m ³	15 24'50.50"	74 11'16.36"	48I/3/NE	Ragada
5	Sanguem	Rivona	20 & 14	4668.74	10,000 m ³	15 10'50.89"	74 06'13.98"	48I/4/N W	Kushavati
6	Sanguem	Uguem	63	5737.76	10,000 m ³	15 13'33.70"	74 12'22.82"	48I/4/NE	Ugvem
7	Sanguem	Sanguem	81	6205.98	10,000 m ³	15 13'35.00"	74 09'49.17"	48I/4/NE	Sangem
8	Quepem	Srivoi	102	3224.84	10,000 m³	15 11'32.90"	74 05'41.93"	48I/4/N W	Kushavati / Gulati
Total clusters – 08 nos.		Total Lease – 49,958.03 sq.mts.			Total extraction capacity – 80,000 m³ per annum				

B. Proposed site-specific locations for traditional method of manual sand extraction (*estuarine stretches*)

Sr. No.	Taluka	Village	Survey no. (along either banks of the river)	Area in sq.mts.	Estimated Total minable reserve (per annum)	Latitude (from)	Longitude (to)	S. O. I. Toposheet no. on 1:25,000 scale	River
1.	Quepem	Xelvona	62	10341.64	10,000 m ³	15 16'33.20"	74 04'44.99"	48I/3/SW	Zuari
2.	Salcete	Taulim	244	2861.53	10,000 m ³	15 13'54.04"	73 57'17.20"	48E/16/NE	Sal
3.	Salcete	Macazana	60	4387.22	10,000 m ³	15 17'44.16"	74 03'01.29"	48I/3/SW	Zuari
4.	Salcete	Loutulim	497	10933.15	10,000 m ³	15 20'49.84"	74 00'18.00"	48I/3/SW	Zuari
Total clusters – 04 nos.			Total Lease - 28, 523.54 sq.mts.		Total extraction capacity – 40,000 m³ per annum				