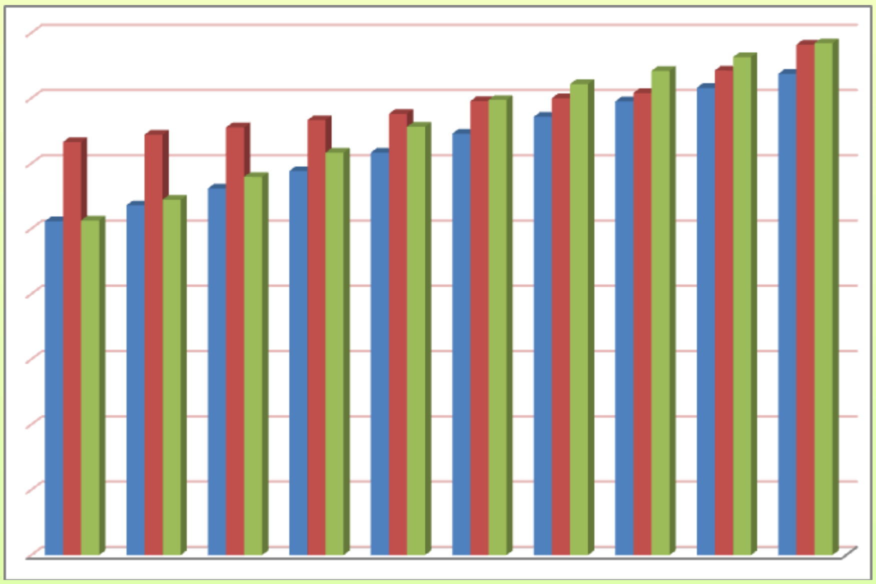
†de“qwi 2009

wfkb-2021, evsjv‡`k t mgx AvMvgx

grm¨ m¤ú` Dbqb †cw¶Z cwiKíbv



grm¨ Awa`ßi, evsjv‡`k

grm¨ I cïm¤ú` gšYvjq

Ôwfkb-2021, evsjv‡`k t mg„× AvMvgxÕ cwZôvi j‡¶¨
grm¨ m¤ú` Dbqb †cwi¶Z cwiKíbvi mvi-ms‡¶c

Ôwfkb-2021, evsjv‡`k t mg„× AvMvgx'Õ cwZôvi wbwgË 2013 mv‡ji g‡a¨ †`‡k Lv‡`¨ ¯sm¤úYZv ARb, Kgms¯vb m„wó, `wi`ª we‡gvP‡bi j¶¨gvÎv AR‡bi Rb¨ grm¨ m¤ú` Dbqb †cwi¶Z cwiKíbv (2009-2021) cYqb Kiv n‡q‡Q| †`‡ki grm¨ m¤ú‡`i †UKmB e¨e¯vcbv wbwðZ K‡i Kwg•¶Z grm¨ Drcv`b wbwðZ Kivi Rb¨ MnxZ KgcwiKíbvi mvi-ms‡¶c g~wU · AvKv‡i Dc¯vcb Kiv n‡jv t

grm¨ m¤ú` Dbq‡b ¯í‡gqv`x KgcwiKíbv (2008-09 – 2009-10)

(grm¨ Drcv`b j¶ †g. Ub)

µ. bs	Drcv`b ewׄi †¶Î	eZgvb Drcv`b (2007-08)	gv‡Qi Drcv`b j¶¨gvÎv (2009-10)	Drcv`b I e¨e¯vcbvi Rb¨ MnxZe¨ Kvhµg
1	2	3	4	5
1	Af¨šixY g³ Rjvkq	10.60	12.73	• g³ Rjvk‡q ˆRweK e¨e¯vcbv c×wZ ceZb • cvebfwg, nvIi I we‡j mgvRwfwËK gvQPvl I e¨e¯vcbv Kvhµg m¤cmviY • Rjgnvj bxwZgvjv cwieZb, grm¨ Lv`¨ AvBb, grm¨ n¨vPwi AvBb Ab‡gv`b • Avevm¯j cbiį×vi, Afqvkg m„ó Ges grm¨ msi¶Y AvBb c‡qvM • miKwi †emiKwi D‡`¨v‡Mi mgš^q †Rvi`viKiY • LvPvq I †c‡b gvQ PvI m¤cmviY|
2	e× Rjvkq	10.05	11.07	• grm¨ m¤cmviY †mev BDwbqb chvq chš— we¯ZKiY • grm¨ PvlI‡`i cwk¶Y Ges DbZ chw³ c`kbx Lvgvi ¯vc‡bi gva¨‡g cKi w`wN‡Z gvQ PvI wbweoKiY • cwi‡kevÜe wPswo PvI wbweoKiY I DËg e¨e¯vcbv c×wZ ceZb| • msi¶Y, cwµqvKiY I wecYb e¨e¯vi AvaybKvqb|
3	mvgw`K	4.98	5.17	• mKj cKvi grm¨ AvniYKvix Rjhvb wbeÜb • Mj`v/evM`vmn Ab¨vb¨ gv‡Qi †cvbv AvniY wbwl×KiY AvBb h_vh_ ev¯evqb|
†gvU Drcv`b		25.63	28.97	-

grm¨ m¤ú` Dbq‡b ga¨‡gqv`x KgcwiKíbv (2010-11 – 2012-13)

(grm¨ Drcv`b j¶ †g. Ub)

µ. bs	Drcv`b ewׄi †¶Î	eZgvb Drcv`b (2007-08)	gv‡Qi Drcv`b j¶¨gvÎv (2012-13)	Drcv`b I e¨e¯vcbvi Rb¨ MnxZe¨ Kvhµg
1	2	3	4	5
1	Af¨šixY g³ Rjvkq	10.60	16.59	• Rjgnvj bxwZgvjv cwieZbceK g³ Rjvk‡q ˆRweK e¨e¯vcbvi ceZb • cevngvb b`xi grm¨ AvniY mô e¨e¯vcbvi AvIZvq Avbq‡bi j‡¶¨ grm¨Rxex‡`i AwaKvicÎ/jvB‡mÝ c`v‡bi e¨e¯vMnY • b`-b`x‡Z Dc‡hvMx ¯v‡b Afqvkg ¯vcb Ges ¯wcZ grm¨ Afqvkg mô e¨e¯vcbv|

µ. bs	Drcv`b eª×i †¶Î	eZgvb Drcv`b (2007-08)	gv‡Qi Drcv`b j¶¨gvÎv (2012-13)	Drcv`b I e¨e¯vcbvi Rb¨ MnxZe¨ Kvhµg
1	2	3	4	5
				• Lvm Rjvk‡q grm¨Rxex m¤c`v‡qi c‡ekvwaKvi wbwðZKiY • grm¨ Lv`¨, n¨vPvwi, grm¨ †Kvqv‡ibUvBb Ges Afqvkg AvBb Ab‡gv`b • cvebfwg‡Z gvQPvl I e¨e¯vcbv wbweoKiY • ¯vqx Afqvkg ¯vcb Kvhµg †Rvi`viKiY • LvPvq I †c‡b gvQ PvI m¤cmviY • Bwjk m¤ú‡`i Dbq‡bi Rb¨ grm¨Rxex‡`i weKí Kgms¯vb I cbevmb Kvhµg m¤cmviY • Avav jeYv³ cwb GjvKvq gvQ PvI m¤cmviY • Db¥³ Rjvk‡q wej bvmwi I †cvbv Aegw³ Kvhµg †Rvi`viKiY|
2	e× Rjvkq	10.05	12.81	• grm¨m¤ú` Rwic Kvhµg †Rvi`viKiY • c`kbx Lvgvi, Pwl cwk¶Y Kvhµg †Rvi`vi K‡i gv‡Qi Drcv`b †n±i cwZ 3.50 †g. U‡b DbxZKiY • Pwl chv‡q ¸YMZgvbm¤úb †cvbv I Lv`¨/mvi mieivn wbwðZKi‡Y cwZôwbK mnvqZv †Rvi`viKiY • cvsMvm, KB, wks, gv¸i, †ZjwcqV, BZ¨wv` D"P djbkxj gv‡Qi Pvl m¤cmviY †Rvi`viKiY • gvQ I wPswoi †ivM wbivgq‡q KvhKix c`‡¶c MnY • grm¨ Pvl m¤cmviY Kvhµ‡g Z_¨ chw³ c‡qvM|
3	mvgw`K	4.98	5.47	• mvg`xK grm¨ e¨e¯vcbvq MCS I VTMS c×wZ cPjb • Rjhvb wbeÜb I gvQ aivi AbgwZ c`v‡b AvawbK Z_¨ chw³i c‡qvM • Mj`v/evM`vmn Ab¨vb¨ gv‡Qi †cvbv AvniY wbwl×KiY AvBb h_vh_ ev¯evqb|
†gvU Drcv`b		25.63	34.87	-

grm¨ m¤ú` Dbq‡b `xN‡gqv`x KgcwiKíbv (2013-14 – 2020-21)

(grm¨ Drcv`b j¶ †g. Ub)

µ. bs	Drcv`b eª×i †¶Î	eZgvb Drcv`b (2007-08)	gv‡Qi Drcv`b j¶¨gvÎv (2020-21)	Drcv`b I e¨e¯vcbvi Rb¨ MnxZe¨ Kvhµg
1	2	3	4	5
1	Af¨šixY g³ Rjvkq	10.60	17.63	• cvebfwg‡Z gvQ PvI e¨e¯vcbv Kvhµg wbweoKiY • wej bvmwi Kvhµg m¤cmviY Ges †cvbv Aegw³ Kvhµg †Rvi`viKiY • fivU n‡q hvIqv mswkó b`xi cbLbb K‡i gv‡Qi Avevm¯j cbi|×vi I Dbqb • Rjgnvjmgn †kYxwefvM K‡i ewY¨wR¨K e¨e¯vcbvq Avbqb‡hvM¨ Rjvkq wPwýZ K‡i Kvhµg MnY • LvPvq I †c‡b gvQPvl Kvhµg m¤cmviY • grm¨ AvBb c‡qv‡M grm¨ Awa`ß‡ii KgKZv‡`i ¶gZvqb|
2	e×	10.05	17.61	• grm¨ m¤ú‡`i wRAvBGm (GIS) wfwËK WvUv‡eBR ˆZwi

µ. bs	Drcv`b eªv×i †¶Î	eZgvb Drcv`b (2007-08)	gv‡Qi Drcv`b j¶¨gvÎv (2020-21)	Drcv`b I e¨e¯vcbvi Rb¨ MnxZe¨ Kvhµg
1	2	3	4	5
	Rjvkq			• cK‡i gvQ Pvl wbweoKiY K‡i gv‡Qi Mo Drcv`b †n±i cwZ 5.0 U‡b DbxZKiY| • cvsMvm, KB, wks, gv¸i, †Zjvcqv, BZ¨w` D"P djbkxj gv‡Qi Pvl m¤cmviY †Rvi `viKiY • cwi‡ekevÜe wbweo wPswo Pv‡li gva¨‡g wPswoi Drcv`b †n±i cwZ 625 †KwR‡Z DbxZKiY • gvQ I wPswoi †ivM wbivgq‡q KvhKi c`‡¶c MnY|
3	mvgy`K	4.98	6.14	• †UKmB grm¨ e¨e¯vcbvi j‡¶¨ Z_¨ I †hvMv‡hvM chw³ wfwËK e¨e¯vcbv cPjb • mg`Mvgx †bŠhv‡b KgiZ grm¨Rxex‡`i wbivcËv wbwðZ Kivi Rb¨ †hvMv‡hvM †bUIqvK AvaywbKvqb • mvgyw`K grm¨ m¤ú` AvniY, msi¶Y I e¨e¯vcbvq m¨v‡UjvBU chw³i KvhKi e¨envi|
†gvU Drcv`b		25.63	41.39	

grm¨ DcLv‡Z Kgms¯vb mwó

grm¨ Drcv`b eªw×i †¶Îmg‡ni h_vh_ msi¶Y, ˆRweK e¨e¯vcbvi AvIZvq Avbqb, AvaywbK chw³ c‡qv‡Mi gva¨‡g Pvl c×wZi wbweoKiY I me ai‡bi RjRm¤ú‡`i mØ¨env‡ii gva¨‡g grm¨ Drcv`b AvMvgx 2012-13 mv‡ji g‡a¨ 34.87 j¶ †g.Ub Ges 2020-21 mv‡ji g‡a¨ 41.39 j¶ †g.U‡b DbxZ Kiv m¤e n‡e| d‡j AvMvgx 2012-13 mv‡ji g‡a¨ bZb 4.62 j¶ Ges 2020-21 mv‡ji g‡a¨ 7.88 j¶ †jv‡Ki cYKvjxb Kgms¯vb mwó n‡e e‡j Avkv Kiv hvq| D‡jL¨ †h, cYKvjxb Kgms¯v‡bi cvkvcwk 2012-13 I 2020-21 mvj bvMv` h_vµ‡g 9.91 j¶ I 32.71 j¶ †jv‡Ki LÊKvjxb KgmR‡bi m‡hvM mwó Ki‡e|

KgwRZe¨ †jv‡Ki g‡a¨ 25-30 kZvsk n‡e bvix| D‡jL¨ †h, wPswo cwµqvKiY KviLvbv Ges ïUKx ˆZwii Kv‡R wb‡qwRZ Kgx‡`i cvq 90 fvMB bvix| c¯weZ †cw¶Z cwiKíbv mô ev¯evqb Kiv †M‡j Zv †`‡ki 25-30 j¶ cwiev‡ii `wi`¨ we‡gvP‡b D‡jL‡hvM¨ Ae`vb ivL‡e e‡j Avkv Kiv hvq| D‡jL¨ †h, grm¨Pvl I e¨e¯vcbv m¤úwKZ Kvhµ‡gi kZKiv 100 fvMB `wi`¨ we‡gvP‡b cZ¨¶ Ae`vb iv‡L| grm¨Pvl I e¨e¯vcbv Kvhµ‡gi gva¨‡g Kgms¯vb I `wi`¨ we‡gvPb m¤úwKZ c‡¶cY wb‡Pi mviYx‡Z D‡jL Kiv n‡jv|

mviYx t grm¨Pvl I e¨e¯vcbv Kvhµ‡gi gva¨‡g Kgms¯vb I `wi`¨ we‡gvPb

A_ eQi chš	grm¨ Drcv`b j¶¨gvÎv	Kgms¯vb (j¶ Rb)		bvixi AskMnY	`wi`¨ we‡gvPb	gše¨
	(j¶ †g.Ub)	cYKvjxb	LÊKvjxb	(%)	(j¶ cwievi)	
1	2	3	4	5	6	7
2012-13	34.87	4.62	9.91	20-25	15-20	j¶¨gvIv ARb wfkb 2021 G DwjwLZ Kvhµg mô fv‡e ev¯evq‡bi Ici wbfikxj|
2020-21	41.39	7.88	32.71	25-30	25-30	

Ôwfkb-2021, evsjv‡`k t mg× AvMvgxÔ cwZôvi j‡¶¨

grm¨ m¤ú` Dbqb †cw¶Z cwiKíbv
(2009 – 2021)

cU fwg

Kwlwbfi evsjv‡`‡ki A_©bwZK Dbq‡b grm¨ DcLv‡Zi Ae`vb AZ¨š— ¸i"ZcY I m¤vebvgq| †gvU †`kR Drcv`‡bi cvq 4.73 kZvsk grm¨ DcLv‡Zi Ae`vb| †`‡ki †gvU KwlR Av‡qi 23 kZvsk grm¨ DcLvZ †_‡K Av‡m| weMZ 2008 mv‡j grm¨ DcLv‡Z Mo cew×i nvi wQj 5.0 kZvsk| †`‡ki ißwb Av‡qi cvq 4.04 kZvsk Av‡m grm¨ DcLvZ †_‡K| Avgv‡`i ^`bw›`b Lv‡`¨ cwYR Awg‡li cvq 60 kZvsk[1] †hvMvb †`q gvQ| †`‡ki Rb‡MvôxÐi cvq 10 kZvsk G †m±‡ii wewfb Kvhµ‡g wb‡qwRZ †_‡K RxweKv wbevn K‡i|

mnmv‡ãi Dbqb j¶¨gvÎvq 2015 mv‡ji g‡a¨ AwRZe¨ wbw`ó AvUwU j¶¨gvÎvi g‡a¨ `wi`¨ we‡gvPb, cwóPwn`v ciY, wk¶v‡¶‡Î †RÛvi mgZv Avbqb Ges gwnjv‡`i ¶gZvqb Ab¨Zg| G j¶¨gvÎv AR‡b evsjv‡`k miKvi cYxZ `wi`¨ we‡gvPb †KŠkjc‡Î grm¨ DcLvZ‡K `wi`¨ we‡gvPb, Kgms¯vb mwó, `wi`evÜe A_©bwZK Dbq‡b Ab¨Zg cavb †¶Î wn‡m‡e wPwýZ Kiv n‡q‡Q| `wi`¨ we‡gvP‡b grm¨ DcLv‡Zi, we‡kl K‡i gvQPvl m¤cmviY I g³ Rjvk‡q grm¨ m¤c‡`i ^RweK e¨e¯vcbv wbwðZ Kivi gva¨‡g `wi`evÜe A_©bwZK Dbq‡bi wecj m¤vebv i‡q‡Q| grm¨ DcLv‡Zi mô e¨e¯vcbvi gva¨‡g Awg‡li Pwn`v ciY, Kgms¯vb mwó, ißwb Avq ew× Ges grm¨Pwl I grm¨Rxex‡`i Av_mvgwRK Dbq‡bi j‡¶¨ `wi`¨ we‡gvPb †KŠkjcÎ (PRSP)-†Z wbgi/c 7wU †KŠkjMZ j¶¨ wbavi Y Kiv n‡q‡Q t

1. Af¨šixY gvQPv‡l Drcv`bkxjZv ew×
2. Af¨šixY g³ Rjvk‡q grm¨ m¤ú‡`i Drcv`bkxjZv ew×
3. `wi` grm¨Rxex‡`i Avq ew×
4. avb‡¶‡Z gvQPvl AwaKZi m¤cmviY
5. mvgw`K Ges DcKjxq Rjvk‡q grm¨ m¤ú‡`i Drcv`bkxjZv ew×
6. Af¨šixY Ges AvšRwZK evRv‡i grm¨ I grm¨RvZ c‡Y¨i gvb wbwðZKiY Ges
7. grm¨ M‡elYv I m¤cmviY Kvhµg †Rvi`viKiY|

DwjwLZ 7wU j¶¨ AR‡bi Rb¨ grm¨ I cïm¤ú` gšYvjq grm¨ mve‡m±i †iwW g¨vc cYqb K‡i| †iwW g¨vc cYq‡b RvZxq grm¨ bxwZ, RvZxq grm¨ Kg‡KŠkj, mnmv‡ãi Dbqb j¶¨gvÎv I `wi`¨ we‡gvPb †KŠkjcÎ we‡ePbv Kiv nq| eZgvb miKv‡ii Dbqb c‡Póv Ôwfkb-2021, evsjv‡`k t mg× AvMvgxÔ cwZôvi wbwgË 2013 mv‡ji g‡a¨ †`‡k Lv‡`¨ ¯qsm¤úYZv ARb, MvgxY Rxe‡bi cwZwU †¶‡Î MwZkxjZv Avbqb I e¨vcK Kgms¯vb mwói gva¨‡g eZgv‡bi 2.8 †KwU †eKv‡ii msL¨v 2013 mv‡j 2.4 †KwU Ges 2021 mv‡j 1.5 †KwU‡Z nvm Kiv, `wi`¨mxgv I Pig `wi‡`¨i nvi h_vµ‡g 25 I 15 kZvs‡k bwg‡q Avbv, nZ `wi‡`¨i Rb¨ mvgwRK wbivcËv †eóbxi we¯wZ

[1] Fisheries Sub-sector Road Map, Ministry of Fisheries and Livestock, 2006.

BZ¨w` Dbqb j¶¨[2] wbaviY Kiv n‡q‡Q| grm¨ DcLvZ miKv‡ii Dbqb j¶¨ ARb ¸i"ZcY Ae`vb ivL‡Z cv‡i| wfkb-2021, evsjv‡`k t mgx AvMvgx cwZôvi wbwgË Dbqb j¶¨gvÎvmgn we‡ePbvq †i‡L grm¨ m¤ú` Dbqb †cw¶Z cwiKíbv (2009-2021) cYqb Kiv n‡q‡Q| G cwiKíbv mô I KvhKi ev¯evqb gva¨‡g Afxô j¶¨ AR‡bi Rb¨ PjwZ 2008-09 I 2009-10 mv‡j ev¯ewqZe¨ Kvhµg‡K ¯í‡gqv`x, 2012-13 mvj chš Kvhµg‡K ga¨‡gqv`x I 2020-21 mv‡j wWwRUvj evsjv‡`k cwZôvi j‡¶¨ `xN‡gqv`x Kvhµg G †cw¶Z cwiKíbvq Ašf³ Kiv n‡q‡Q|

Ôwfkb-2021, evsjv‡`k t mgx AvMvgxÕ cwZôvi wbwgË grm¨ DcLv‡Z AwRZe¨ Dbqb j¶¨gvÎv

- evsjv‡`k‡K Lv‡`¨ ¯qsm¤úY Kivi Rb¨ AvMvgx 2013 mv‡ji g‡a¨ grm¨ I grm¨RvZ cY¨ Drcv`‡b AvZ¥wbfikxjZv ARb|
- AwaK cwigvY grm¨ I grm¨RvZ cY¨ ißwb j¶¨gvÎv AR‡bi Rb¨ cwi‡ekevÜe wPswoPvl m¤cmviY Ges gvQ Pv‡l DËg e¨e¯vcbv c×wZ (Good Management Practice – GMP)-i ceZb|
- miKwi Rjgnvj e¨e¯vcbv bxwZgvjv ms‡kvab, cwieab I cwigvRb K‡i Lvm Rjvkq Ges Rjgnvj cKZ grm¨Rxex‡`i wbKU e‡›`ve¯ †`qvi gva¨‡g ˆRweK e¨e¯vcbv ceZb I RjR Rxe‰ewPÎ¨ msi¶‡Yi gva¨‡g Rjvk‡qi Drcv`bkxjZv ew×|
- g³ Rjvk‡q cKZ grm¨Rxex‡`i c‡ekwaKvi wbwðZKiY Ges gvQ I wPswoPvl Kvhµ‡g A‡c¶vKZ `wi` I bvix‡`i AMwaKvi wfwË‡Z AskMn‡Yi m‡hvM c`v‡bi gva¨‡g mvgwRK b¨vqwePvi (Good Governance) cwZôvq Ae`vb ivLv|
- eZgvb †eKvi msL¨v 2.8 †KwU †_‡K nvm K‡i 2013 mv‡j 2.4 †KwU Ges 2021 mv‡j 1.5 †KwU‡Z bwg‡q Avbvi j‡¶¨ e¨vcK Kgms¯vb mwó Ges `wi`¨mxgv I Pig `wi‡`¨i eZgvb nvi nvm K‡i h_vµ‡g 25 I 15 kZvs‡k bwg‡q Avbvi †¶‡Î grm¨ DcLv‡Zi mnvqK fwgKv cvjb|
- grm¨ Drcv`bkxjZv ew× K‡i e¨vcK Kgms¯vb mwói gva¨‡g eZgv‡bi `wi‡`¨i msL¨v 6.5 †KwU n‡Z 2013 mv‡j 4.5 †KwU‡Z Ges 2021 mv‡j 2.2 †KwU‡Z nvm Kivi †¶‡Î Ae`vb ivLv|
- AvqZb wbwe‡k‡l Mn¯vjx me †Wvev-cKi gvQ Pv‡li AvIZvq G‡b ÔGKwU evwo GKwU LvgviÕ kxIK Kwl Dbqb g‡Wj ev¯evq‡b KvhKi AskMnY|
- ˆRe chw³ I †R‡bwUK BwÄwbqwis-i gva¨‡g PvI wbweoKi‡Yi Rb¨ cv‡qwMK M‡elYv I chw³ D™veb|
- nZ`wi`¨ grm¨Rxex‡`i Rb¨ mvgwRK wbivcËv †eóbx we¯Z Kiv|
- wekvqb I †Mvevj Iqwgs †gvKv‡ejvq Kg‡KŠkj cYqb|
- grm¨PvI I e¨e¯vcbvq Z_¨ chw³i KvhKi e¨envi|

grm¨ m¤ú` Dbq‡b grm¨ Awa`ßi

†`‡ki grm¨ m¤ú` Dbqb I msi¶‡Y gL¨ fwgKv cvjb K‡i grm¨ Awa`ßi| G ms¯vi D‡Ïk¨ n‡jv gvQ I wPswomn Ab¨vb¨ RjR m¤ú‡`i ¯wqZkxj Drcv`b ew× K‡i †`‡ki cwó Pvwn`v ciY I ißwb Avq ew× Ges Afxó Rb‡Mvôxi AskMn‡Y Db¥³ Rjvk‡qi mô e¨e¯vcbvi gva¨‡g G †¶‡Î n‡Z cvß md‡ji gva¨‡g `wi` grm¨Rxex I grm¨PvwI, Z_v evsjv‡`‡ki Av_-mvgwRK †¶‡Î Kvw•¶Z Dbqb mvab|

[2] Election Menifesto, 2008

grm¨ m¤c‡`i Drm Ges grm¨ Drcv`b

evsjv‡`k cwbm¤ú‡` AZ¨š— mg×| G †`‡ki Avbv‡P-Kvbv‡P Qwo‡q Av‡Q AmsL¨ cKi-w`wN, †Wvev-bvjv, b`-b`x, Lvj-wej I evIo| †`‡ki DËi-cevÂj R‡o i‡q‡Q wekvj nvIi GjvKv hv Avgv‡`i grm¨ m¤ú‡`i mwZKvMvi wn‡m‡e cwiwPZ| evsjv‡`‡k 3.05 j¶ †n±i AvqZ‡bi cvq 13 j¶ cKi-w`wN i‡q‡Q| †`‡ki 24,000 wK.wg. `xN b`-b`xi AvqZb cvq 10.32 j¶ †n±i| GQvov i‡q‡Q 1.14 j¶ †n±i RjvqZ‡bi cvq 11 nvRvi wej, 5,488 †n±i AvqZ‡bi evIo, 68,800 †n±i KvßvB n`, cvq 2.00 j¶ †n±i m›`ieb Lwo AÂj Ges 28.30 j¶ †n±‡ii wekvj cvebfwg| wb‡Pi Q‡K 2007-08 eQ‡ii grm¨ m¤ú‡`i wewfbœ Drm I DrmwfwËK Drcv`b †`qv n‡jv|

mviYxÑ1 t evsjv‡`‡ki grm¨ m¤c‡`i DrmwfwËK grm¨ Drcv`b (2007-08)[3]

grm¨ m¤c‡`i Drm	AvqZb (†n±i)	Drcv`b (†gwUK Ub)	GKK Drcv`b (†KwR/†n±i)	Drcv`‡b Ae`vb (kZvsk)
K. Af¨šixY grm¨ m¤ú`				
i) Db¥³ Rjvkq				
1. b`x I †gvnbv	1,031,563	136,812,95	133	
2. m›`ieb *	-	18,151	-	
3. wej	114,161	77,524	679	
4. KvßvB †jK	68,800	8,248	120	
5. cvebfwg	2,832,792	819,446	289	
Dc‡gvU	4,047,316	1,060,181	-	41.36
ii) e× Rjvkq				
1. cKi I †Wvev	305,025	866,049	2,839	
2. evIo	5,488	4,778	871	
3. wPswo Lvgvi	217,877	134,715	618	
Dc‡gvU	528,390	1,005,542	-	39.23
Af¨šixY †gvU	4,575,706	2,065,723	-	80.59
L. mvgyw`K grm¨ m¤ú`				
i) Uªj‡i aiv gvQ	-	34,159	-	
ii) †`kx †bŠKvq aiv gvQ	-	463,414	-	
mvgyw`K †gvU	-	497,573	-	19.41
me‡gvU	-	2,563,296	-	100.00

grm¨ DcLvZ †ivW g¨vc cYqb

DwjwLZ m¤ú‡`i mô e¨env‡ii K‡i †¶Îwfw˄K h_vh_ Kvh©µg MÖnY I ev¯—evq‡bi gva¨‡g grm¨ DcLv‡Zi Kwg•¶Z Dbœq‡bi j‡¶¨ 2004 mv‡j‡K wfwË eQi a‡i 2015 mvj mgqmxgvi AvIZvq grm¨ DcLvZ †ivW g¨vc cYqY Kiv nq| grm¨ I cïm¤ú` gš¿Yvjq cYxZ D³ †ivWg¨vc 2015 mv‡j †`‡k †gvU grm¨ Pvwn`v[4] 35.40 j¶ †g. Ub wbaviY Kiv n‡q‡Q| †ivW g¨v‡c Abhvqx 2009 mv‡j †`‡k gv‡Qi Pvwn`v 32.20 j¶ †g.Ub; 2013 mv‡j G Pvwn`v

[3] Fisheries Statistical Yearbook of Bangladesh 2007-08 (in press), DoF, Bangladesh
[4] Fish demand includes human consumption, export, other uses and loss during handling.

wM‡q `vov‡e 34.78 j¶ †g.U‡b| G wn‡m‡e ewaZ RbmsL¨vi cwó Pwn`v ciY, ißwb cwigvY I Ab¨vb¨ †¶‡Î gv‡Qi e¨envi ew×i †cwi¶‡Z 2020-21 mv‡j †`‡k †gvU grm¨ Pwn`v 39.10 j¶ †gwUK U‡b DbxZ n‡e (mviYx-2)|

wewfb mxgve×Zvi Kvi‡Y †`‡k gv‡Qi Drcv`‡b eZgvb cew×i nvi cvq 5.0 kZvsk| weMZ eQ‡i b`x Ges Mfxi mg` †_‡K Uj wdwks-G gvQ AvniY nvm †c‡q‡Q| G †cwi¶‡Z we‡ePbvq 2008-09 mv‡j †`‡k gv‡Qi †gvU Drcv`b wM‡q 26.00 j¶ †g.U‡bi wKQ †ewk n‡Z cv‡i| Pwn`vi mv‡_ mvgÄm¨ †i‡L Drcv`b evov‡Z n‡j AwaK nv‡i cew× ARb Ki‡Z n‡e| we`¨gvb cew×i nvi ewo‡q 2008-09 mv‡j AwZwi³ 1.60 j¶ †g.Ubmn †gvU 27.22 j¶ †g.Ub Ges 2012-13 mvj bvMv` 34.78 j¶ †g.Ub (mviYx-3) gvQ Drcv`‡bi j¶¨gvÎv wbaviY Kiv n‡q‡Q| w¯iKZ j¶¨gvÎv ARb Kiv m¤e n‡j †`‡ki Af¨šixY gv‡Qi Pwn`v ciY K‡i I 2012-13 I 2020-21 mvj bvMv` h_vµ‡g 2.00 j¶ †g.Ub I 3.50 j¶ †g.Ub grm¨ I grm¨RvZ cY¨ ißwb K‡i AwaK cwigv‡Y gj¨evb ˆe‡`wkK g`ª ARb Kiv m¤e n‡e e‡j Avkv Kiv hvq|

grm¨ Drcv`b ew×i AMwaKvi wfwËK †¶Î

wbawiZ j¶¨gvÎv AR‡bi Rb¨ grm¨ m¤c‡`i wewfb DrmwfwËK eZgv‡b Pvj wewfb Kvhµg †Rvi`vi Kivi cvkvcvwk bZb Kvhµg MnY I ev¯evqb Ki‡Z n‡e| AvMvgx 2012-13 mv‡j wbawiZ gv‡Qi Drcv`b j¶¨gvÎv AR‡bi Rb¨ gvQ Pvl I e¨e¯vcbvi AvawbK chw³ m¤cmviY Kvhµ‡gi Ici †ivWg¨v‡c we‡kl ¸i“Z c`vb Kiv n‡q‡Q| G †cwi¶‡Z g³ Rjvk‡q Drcv`b cwiKíbwfwËK ˆRweK e¨e¯vcbv ceZb, c`kbx Lvgvi ¯vcb Ges Pwn`wfwËK cwk¶Y c`v‡bi gva¨‡g †`‡ki cKi-w`wN (e× Rjvkq)-†Z DbZ chw³ c‡qvM K‡i gvQ I wPswo Pvl wbweoKiY Ges wekvj cvebfwg‡Z mgvRwfwËK gvQPvl Kvhµg m¤cmviY Ki‡Z n‡e| Bwjk m¤ú` Dbq‡bi j‡¶¨ RvUKv msi¶Y, grm¨Rxex‡`i weKí Kgms¯vb Ges grm¨ msi¶Y AvBb ev¯evqb †Rvi`vi Ki‡Z n‡e| KviY cevngvb b`x Ges mvgw`K Drm n‡Z grm¨ AvniY evov‡bvi †Zgb m‡hvM bvB| wewfb †¶‡Îi Drcv`bkxjZv we‡ePbvq Af¨šixY g³ Rjvkq e¨e¯vcbv †Rvi`vi Ges cvebfwg I cKi-w`wN‡Z AMwaKvi wfwË‡Z Drcv`b ew×i Kvhµg MnY Kivi gva¨‡g gv‡Qi Drcv`b ew× I grm¨ Rxe‰ewPÎ¨ msi¶‡Y ¸i“ZcY Ae`vb ivLv m¤e|

Af¨šixY g³ Rjvkq e¨e¯vcbv I Dbqb

cevngvb b`x I Rjgnv‡j ˆRweK e¨e¯vcbv ceZb

Af¨šixY g³ Rjvkq †`‡ki grm¨ Drcv`‡b meenr Drm| b`-b`x, Lvj-wej, nvIi-evIo I cvebfwg wewkó grm¨m¤c‡`i Gme Drm miKwi Lvm Rjvk‡qi Ašf³ hv msL¨vq 10000 Gi AwaK| Gme Drm n‡Z cvKwZKfv‡e AvnwiZ grm¨ m¤ú‡`i Ici MvgxY Rb‡Mvôx we‡kl K‡i grm¨Rxex‡`i Rxeb RxweKv eûjvs‡k wbfikxj| weMZ wZb `k‡K Gme Drm n‡Z gv‡Qi Drcv`b µgwMZfv‡e nvm †c‡q 65 kZvsk n‡Z 38 kZvs‡k `wo‡q‡Q| ivR¯wfwËK e¨e¯vcbvq grm¨m¤ú` Dbq‡bi †Kvb c`‡¶c bv _vKv, gv‡Qi AwZAvniY, cwi‡ek `lY, cRbb I PviYfwg nv‡mi Kvi‡Y cKwZK cRbb wewNZ nIqvq Natural Recruitment nvm cvIqv, wbwePv‡i me ai‡bi grm¨ AvniY, KxUbvk‡Ki AwbqwšZ e¨envi, cKZ grm¨Rxex‡`i Lvm Rjvkq e¨e¯vcbvq AskMn‡Yi m‡hvM bv _vKv BZ¨w` Kvi‡Y Af¨šixY g³ Rjvk‡q ¯vfweK Drcv`bkxjZv nvm †c‡q‡Q| g³ Rjvk‡qi mweK Drcv`bkxjZv c‡ei Ae¯vq †bqv Ges AvMvgx w`‡bi gv‡Qi Pwn`v ci‡Yi Rb¨ wbgi|c Kvhµg MnY Ki‡Z n‡e|

- ivR¯wfwËK e¨e¯vcbvi cwie‡Z Drcv`b cwiKíbwfwËK ˆRweK e¨e¯vcbv ceZb|

- mne¨e¯vcbv c×wZi gva¨‡g Rjgnv‡j cKZ grm¨Rxex‡`i c‡ekwaKvi I ˆRweK e¨e¯vcbvq AskMnY wbwðZKiY|
- Af¨šixY g³ Rjgnv‡j ˆRweK e¨e¯vcbv Kvhµg grm¨ Awa`ßi Ges grm¨ I cïm¤ú` gšYvj‡qi Aax‡b b¨¯KiY|
- cRbb †¶Î wPwýZKiY, msi¶Y Ges fivU n‡q hvIqv b`x cbLbb K‡i gv‡Qi Avevm¯j cbi/×vi I Dbqb|
- cevngvb b`xi grm¨ AvniY mô e¨e¯vcbvi AvIZvq Avbq‡bi j‡¶¨ grm¨Rxex‡`i AwaKvicÎ/ jvB‡mÝ c`v‡bi e¨e¯vMnY|
- b`-b`x‡Z Dc‡hvMx ¯v‡b Afqvkg ¯vcb Ges ¯wcZ grm¨ Afqvkg mô e¨e¯vcbv|
- †UKmB chv‡qi grm¨ AvniY mxwgZ ivLv, cvKwZK cRbb wbwðZ Kiv j‡¶¨ grm¨ Afqvkg ¯vcb I †cvbvgR` Kvhµg MnY Ges †c‡b I LvPvq gvQPvl m¤cmviY|
- Dch³ g³ Rjvkq wewb‡qvMKvix‡`i gva¨‡g ewYwR¨K Drcv`‡bi m‡hvM †`qv|
- RjR cwi‡ek I Rxe-ˆewPÎ¨ msi¶Y|

cvebfwg/nvI‡i mgvRwfwËK gvQPvl I e¨e¯vcbv Kvhµg m¤cmviY

evsjv‡`‡k we`¨gvb gvQ Pv‡li wewfb †¶‡Îi Dbqb m¤vebv mgvb bq| †`‡ki wekvj cvebfwg gvQ Pv‡li DbZ e¨e¯vcbv c×wZi AvIZvq Avbvi j‡¶¨ wbw`ó wKQ GjvKvq cix¶vgjK mgvRwfwËK gvQPvl Kvhµg ev¯evqb Kiv n‡q‡Q| cwiPwjZ G Kvhµ‡g Avkve¨ÄK djvdj AwRZ n‡q‡Q; †n±i cwZ gvQ Drcw`Z n‡q‡Q 2.00 †g.Ub chš|AwRZ G djvdj I wk¶Y‡K †cw¶Z cwiKíbvi AvIZvq †`‡ki wewfb GjvKvi cvebfwg‡Z chvqµ‡g mgvRwfwËK gvQPvl Kvhµg wn‡m‡e m¤cmvi‡Yi cwiKíbv MnY Kiv n‡q‡Q| D‡jL¨ †h, eZgv‡b cvebfwg‡Z †n±i cwZ Mo Drcv`b gvÎ 271 †KwR| cYxZ G cwiKíbvi AvIZvq 2008-09 mv‡j 50,000 †n±i cvebfwg mgvRwfwËK gvQPvl Kvhµ‡gi DbZ e¨e¯vcbvi AvIZvq Avb‡Z n‡e| cwiKwíZ DbZ e¨e¯vcbvaxb cvebfwg‡Z †n±i cwZ gv‡Qi ewlK Drcv`b j¶¨gvÎv 1.50 †g.Ub wbavib Kiv n‡q‡Q| mviYx-4 G g¨wU· AvKv‡i c¯weZ wewfb Kvhµg chvqµ‡g ev¯evq‡bi gva¨‡g 2009-10 n‡Z 2012-13 mv‡ji g‡a¨ mgvRwfwËK gvQPvl I e¨e¯vcbv Kvhµg m¤cmwiZ K‡i 1,10,000 †n±i cvebfwg DbZZi e¨e¯vcbvi AvIZvq Avb‡Z n‡e| AvMvgx 2020-21 mv‡ji g‡a¨ cvebfwg‡Z mgvRwfwËK gvQPvl Kvhµg m¤cmviY K‡i PvI GjvKv 1,70,000 †n±‡i DbxZ Ki‡Z n‡e| G‡Z K‡i mweeKfv‡e †`‡ki †gvU cvebfwgi eZgvb Mo Drcv`b nvi †n±i cwZ 271 †KwR †_‡K ew× †c‡q 2020-21 mvj bvMv` 495 †KwR‡Z DbxZ n‡e|

cKi-w`wN‡Z gvQPvl wbweoKiY

†`‡ki cKi-w`wN‡Z eZgv‡b ewlK Mo Drcv`b †n±i cwZ 2.66 †g.Ub| cwk¶Z m¤cmviY Kgxi gva¨‡g gvQ Pv‡li AvawbK chw³ n¯vš‡ii j‡¶¨ Pwl cwk¶Y, DbZ chw³ n¯vši, jvMmB m¤cmviY †mev c`vb, c`kbx Lvgvi cwiPvjbv BZ¨w` Kvhµg ev¯evqb gv‡Qi Drcv`b ew×‡Z BwZevPK fwgKv ivL‡e| Pwn`wfwËK chw³ n¯vš‡ii gva¨‡g †`‡ki me cKi-w`wN jvMmB gvQ Pv‡li AvIZvq Avbv m¤e n‡j cK‡ii †¶‡Î G Drcv`b †n±i cwZ 7.0-8.0 U‡b DbxZ Kiv m¤e| AvMvgx 2012-13 mv‡j g‡a¨ wewfb c‡qvRbxq Kvhµg Mn‡Yi gva¨‡g µgvš‡q †n±i cwZ Drcv`b 3.40 †g.U‡b DbxZ Kiv m¤e n‡j gv‡Qi Pwn`v ci‡Y ¯q¤iZv AR‡b D‡jL‡hvM¨ Ae`vb ivL‡e|

DwjwLZ 2wU †¶‡Îi cvkvcwk grm¨ msi¶Y AvBb mô ev¯evqb, Rjgnv‡j ˆRweK e¨e¯vcbv Pvj, cwi‡ekevÜe wPswo Pvl Ges mvgwi`K grm¨ m¤ú‡`i mô e¨e¯vcbvi gva¨‡g †`‡k Kgms¯vb mwó, gv‡Qi Pvwn`v ciY Ges ißwb Avq ew× K‡i Av_-mvgwRK Dbqb I `wi`¨ we‡gvP‡b ¸i“ZcY Ae`vb ivLvi h‡_ó m¤vebv i‡q‡Q|

RvUKv msi¶Y I Bwjk m¤ú` Dbqb

Bwjk Avgv‡`i RvZxq gvQ| †`‡k gv‡Qi †gvU Drcv`‡bi cvq 12 kZvsk Av‡m ïa Bwjk †_‡K| GKK cRwZ wn‡m‡e †`‡ki grm¨ Drcv`‡b Bwj‡ki Ae`vb m‡ev”P| Bwjk AvniY Kiv nq b`x, DcKjxq †gvnbv I mg` †_‡K| †cw¶Z cwiKíbvq w¯iKZ grm¨ Drcv`b j¶¨gvÎv (mviYx-3) ARb Ki‡Z n‡j Bwjk Drcv`b ew×‡Z h_vh_ ¸i“Z c`vb Ki‡Z n‡e| GRb¨ grm¨ msi¶Y AvB‡bi mô ev¯evqb, Bwjk Afqvkg e¨e¯vcbv Ges RvUKv AvniYKvix grm¨Rxex‡`i weKí Kgms¯vb I wfwRGd KgmwPi AvIZv ew× K‡i b‡f¤i †_‡K †g gvm chš Avc`Kvjxb Lv`¨ mnvqZv c`v‡bi j‡¶¨ Dbqb cKí/KgmwP MnY Ki‡Z n‡e| RvUKv grm¨Rxex m¤c`vq‡K `v`b`vi‡`i nvZ †_‡K i¶v Kivi Rb¨ Aw_K/DcKiY mnvqZv c`vb Ges msMwVZ K‡i cwR MV‡b DØ× Ki‡Z n‡e| DwjwLZ Kvhµg mô ev¯evq‡bi gva¨‡g Bwj‡ki cRbb †¶Îmgn i¶v Ges RvUKv msi¶Y Kiv m¤e n‡j 2012-13 mvj bvMv` Bwj‡ki Drcv`b cvq 3.47 j¶ †g. Ub Ges 2020-21 mv‡j 4.19 j¶ †gwUK U‡b DbxZ Kiv m¤e n‡e e‡j Avkv Kiv hvq|

cwi‡ekevÜe wPswoPvl m¤cmviY

†`‡k eZgv‡b me ai‡bi Drm †_‡K wewfb cRwZi wPswo Drcv`‡bi cwigvY cvq 2.21 j¶ †g.Ub| Gi g‡a¨ wPswo Lvgvi †_‡K 0.87 j¶ †g.Ub wPswo Drcvw`Z nq| Lvgvi †_‡K Drcvw`Z evM`v I Mj`v wPswoi wmsnfvM we‡`‡k ißwb Kiv nq|

eZgv‡b DcKjxq jeY cwb‡Z Ab¨vb¨ dmj, †hgb- avb, gvQ, jeY BZ¨w`i mv‡_ cvq 1.70 j¶ †n±i †Ni/Lvgv‡i evM`v wPswoi Pvl Kiv nq| †Rvqv‡ii cwbi mv‡_ Ab¨ cRwZi wPswoI G me †N‡i c‡ek K‡i _v‡K, hv mv_x dmj wn‡m‡e Drcvw`Z nq| †`‡k eZgv‡b cvq ¯v` cwbi 0.47 j¶ †n±i cKi, avb‡¶Z I †N‡i Mj`v wPswoi Pvl Kiv nq| wPswo Pvl GjvKvq wPswo QvovI cvq 0.04 j¶ †g.Ub wewfb cRwZi mv`v gvQ Drcv`b nq| †`‡k DcKjxq wPswo Pv‡li GjvKv m¤cmvi‡Yi †Zgb m‡hvM bvB| w¯iKZ grm¨ Drcv`b j¶¨gvÎv (mviYx-3) AR‡bi Rb¨ AvMvgx 2020-21 mvj bvMv` †`ke¨vcx ¯v` cwbi wPswo Pvl GjvKv m¤cmviY K‡i 2.40 j¶ †n±‡i DbxZ Ki‡Z n‡e| cwi‡ekevÜe wPswoPvl chw³ m¤cmviY I jvMmB m¤cmviY †mev c`vb, Pwl cwk¶Y, c`kbx Lvgvi cwiPvjbv BZ¨w` Kvhµg ev¯evqb Kiv n‡j 2020-21 mv‡j wPswo Lvgvi †_‡K †gvU Drcv`b cvq 2.10 j¶ †g.U‡b DbxZ Kiv m¤e n‡e| wPswoPvl GjvKv m¤cmvi‡Yi cvkvcwk †n±i cwZ Drcv`b ew×i j‡¶¨ ¯í I `xN‡gqw` wewfb Kvhµg MnY Ki‡Z n‡e| G‡Z K‡i wPswo ißwb Avq D‡jL‡hvM¨ nv‡i ew× cv‡e e‡j Avkv Kiv hvq|

grm¨ DcLv‡Z Z_¨ I †hvMv‡hvM chw³i c‡qvM

Z_¨ chw³i mweav Kv‡R jwM‡q gvQ I wPswo Pwl‡`i Pwn`wfwËK chw³ †mev Zvr¶wYKfv‡e c`v‡bi j‡¶¨ UNDP-Gi Aw_K mnvqZvq †`‡ki 10wU †Rjvi 10wU Dc‡Rjv I D³ Dc‡Rjvmg‡ni 10wU Mv‡g e-Extension Service for Need based Aquaculture Extension kxlK cix¶vgjK KgmwP ev¯evqb Kiv n‡”Q| Avkv Kiv

hvq G KgmwP †`‡k gv‡Qi Drcv`b ewׇZ Kwi•¶Z Ae`vb ivLvi cvkvcwk ¯vbxq RbMY‡K Z_¨chw³ welq AwaKZi mvg_¨evb K‡i Zj‡e| cix¶vgjK KgmwP mdj n‡j G KgmwP †`ke¨vcx m¤cmwiZ Kiv n‡e|

grm¨Pvl I e¨e¯vcbvq Z_¨ chw³i KvhKi e¨envi evsj‡`k t mgx AvMvgx cwZôvq ¸i“ZcY Ae`vb ivL‡Z cv‡i| AvMvgx 2020-21 mvj bvMv` wWwRUvj evsjv‡`k cwZôvi j‡¶¨ grm¨Pvl I e¨e¯vcbvi wbgi/c †¶Îmg‡n Z_¨ I †hvMv‡hvM chw³i KvhKi e¨envi wbwðZ Ki‡Z n‡e| G‡Z K‡i D‡`¨v³v, grm¨Pwl I grm¨Rxex‡`i Pwn`wfwËK I Zvr¶wYK †mev c`vb, K‡g ¯”QZv, Revew`wnZv I mkvmb wbwðZ n‡e|

- B-m¤cmviY (e-Extension) †Kškj ceZb
- WvBbwgK I B›UviA¨vKwUf I‡qe mvBU e¨e¯vcbv
- fZwËK cwZ‡ek I grm¨Pvl wbweoZv kxlK WvUv †eBR c¯Z I wbqwgZ nvjbvMv`KiY
- Db¥³ Rjvk‡qi cKwZwfwËK WvUv‡eBR c¯Z I wbqwgZ nvjbvMv`KiY
- grm¨Pvl I e¨e¯vcbv cwiKíbvq wRAvBGm (GIS) chw³i e¨envi
- Z_¨ I †hvMv‡hvM chw³wfwËK gwbUwis, K›Uvj GÛ mwf‡jBÝ (MCS) c×wZ ceZb
- Z_¨ I †hvMv‡hvM chw³wfwËK g¨v‡bRg¨v›U Bbdi‡gkb wm‡÷g (MIS) c×wZ ceZb
- cvi‡mvbvj WvUv wkU (PDS) e¨e¯vcbv|

grm¨ Drcv`b Pwn`v wbi/c‡Yi wfwË

evrmwiK grm¨ Drcv`‡bi †gvU Pwn`v wbi/c‡Yi †¶‡Î wb‡gv³ welqmgn we‡Pbv Kiv n‡q‡Q t

K) gvb‡li b¨bZg cwó Pwn`v
L) cwYR Awg‡li Pwn`v ci‡Y gv‡Qi Ae`vb
M) grm¨Lv`¨ I cïLv‡`¨ gv‡Qi Pwn`v
N) grm¨ ißwbi j¶¨gvÎv/cwigvY
O) grm¨ wecY‡b (AvniY, cwienb, cwµqvKiY BZ¨w`) m¤ve¨ AcPq
P) RbM‡Yi µq¶gZv|

cwówe&vbx‡`i g‡Z GKRb gvb‡li ^`wbK Lv‡`¨ Awgl Pwn`v Kg-†ewk 45 Mvg| Gi g‡a¨ Kgc‡¶ GK ZZxqvsk, A_vr 15 Mvg cwYR Awgl nIqv c‡qvRb| Avgv‡`i ^`bw›`b Lv‡`¨ cvß cwYR Awg‡li kZKiv 60 fvM Av‡m gvQ †_‡K| G wn‡m‡e ^`wbK gvQ †_‡K cvß Awg‡li cwigvY 9 Mvg| mvaviYfv‡e gv‡Q Mo Awg‡li cwigvY 18 kZvsk| A_vr 9 Mvg Awgl †c‡Z n‡j cwZw`b 50 Mvg gvQ Lv`¨ wn‡m‡e MnY Ki‡Z n‡e| D‡jL¨ ZvRv gv‡Qi c‡ivUvB f¶Y‡hvM¨ bq| gv‡Qi AvBk, bwofwo, djKv, cvLbv, KvUv BZ¨w` ev` w`‡q 50 Mvg Lv`¨ Dc‡hvMx gvQ †c‡Z n‡j 56 Mvg gvQ (Whole fish) c‡qvRb| G wn‡m‡e evsjv‡`‡k 2008-09 mv‡j †`‡ki Rb‡Mvôxi cwYR Awg‡li Pwn`v ciY Ges ißwb Avq Kwi•¶Z cwigv‡Y DbxZ Ki‡Z †gvU 32.20 j¶ †g[5]. Ub gvQ Drcv`b Ki‡Z n‡e| †`‡k gv‡Qi †gvU Pwn`v wbY‡q Lv`¨ wn‡m‡e MnxZ gvQ, ißwb‡hvM¨ gvQ, gvQ I cïLv‡`¨ e¨eüZ gvQ Ges wecY‡b

[5] Fish requirement for consumption is calculated based on population of 2009 which is 14.50 crore.

m¤ve¨ AcPq wnmve Kiv n‡q‡Q| G †cÖw¶‡Z AvMvgx 2013 mv‡j †`‡k †gvU gv‡Qi Pvwn`v 34.78 j¶ †g. U‡b ew× cv‡e| wb‡Pi Q‡K 2004 mv‡j‡K wfwË eQi a‡i 2021 mv‡j bvMv` †`‡k gv‡Qi †gvU Pvwn`vi c‡¶cY[6] Z‡j aiv n‡jv|

mviYx - 2 t 2021 mv‡j bvMv` †`‡k †gvU grm¨ Pvwn`vi c‡¶cY[7]

eQi	AbygZ RbmsL¨v (†KvwU)	Lv`¨ wn‡m‡e c‡qvRbxq gvQ (j¶ †g.Ub)	gv‡Qi Ab¨vb¨ e¨envi (ißvwb+AcPq+wdkwgj) (j¶ †g.Ub)	gv‡Qi †gvU Pvwn`v (j¶ †g.Ub)
2004	13.50	27.60	2.15 (1.00+1.05+0.10)	29.80
2009	14.54	29.70	2.45 (1.50+0.80+0.15)	32.20
2012	15.19	31.00	2.83 (2.00+0.68+0.15)	33.80
2015	15.88	32.40	3.00 (2.50+0.35+0.15)	35.40
2018	16.41	33.52	3.60 (3.00+0.35+0.25)	37.12
2021	17.11	34.95	4.15 (3.50+0.35+0.30)	39.10

w¯iKZ Dc‡iv³ Drcv`b j¶¨gvÎv AR‡bi Rb¨ grm¨ m¤c‡`i ¸i"ZcY Drmmg‡n Pjgvb I MnxZe¨ Kvhµg g¨wU· AvKv‡i (mviYx-4) D‡jL Kiv n‡q‡Q|

mvgyw`K grm¨m¤ú` Dbqb I e¨e¯vcbv

evsjv‡`‡ki mvgyw`K grm¨ Drcv`b gjZt AvniY wbfi| DcKje¨vcx 710 wK.wg. `xN ZU‡iLv †_‡K 200 bwUK¨vj gvBj chš 1.66 j¶ eM wK.wg. we¯Z wekvj mvgyw`K grm¨ m¤ú` Dbq‡bi m‡hvM i‡q‡Q| evsjv‡`‡ki mvgyw`K Rjm¤ú‡` 36 cRvwZi wPswo Ges 475 cRvwZi gvQ i‡q‡Q| weMZ 2006-07 A_ eQ‡i e‡½vcmvMi n‡Z BÛvw÷qvj Uj wdwks-Gi AvIZvq 0.34 j¶ †g. Ub Ges AvwU‡mbvj grm¨ Avni‡Yi gva¨‡g 4.62 j¶ †g. Ubmn †gvU 4.97 j¶ †g. Ub grm¨ AvniY Kiv n‡q‡Q| Af¨šixY grm¨ m¤ú‡`i b¨vq mvgyw`K grm¨ m¤ú‡`i †¶‡ÎI D‡jL‡hvM¨ msL¨K grm¨Rxexi Kgms¯v‡bi m‡hvM mwó n‡q‡Q| hwšK I AhwšK †bŠhv‡b grm¨ Avni‡Y wb‡qwRZ cvq 2.70 j¶ grm¨Rxexi cwiev‡ii b¨bZg 13.50 j¶ gvb‡li RxweKv wbevn n‡"Q DcKjxq mvgyw`K grm¨ m¤ú‡`i gva¨‡g|

mvgyw`K grm¨m¤ú‡`i †UKmB e¨e¯vcbvi Rb¨ c‡qvRbxq Rwic Kvhµg m¤úv`b K‡i wdwks MvDÛ wPwýZKiY, grm¨ m¤ú‡`i cRvwZwfwËK gRZ wbi/cY Ges m‡ev"P mnbkxj grm¨ AvniY gvÎv (Maximum Sustainable Yield–MSY) wbYq Kiv AZxe ¸i"ZcY| grm¨ AvniY Kvhµg mô cwiex¶Y, wbqšY I bRi`wi (Monitoring, Control and Survellance–MCS) Kvhµg ev¯evq‡bi Rb¨ ¯í †gqv‡` Vessel Tracking Monitoring Sustem (VTMS) m¤úwKZ Z_¨ I †hvMv‡hvM chw³i e¨envi Ges `xN‡gqv‡` mvgyw`K grm¨ e¨e¯vcbv Kvhµg Z_¨ I †hvMv‡hvM chw³wfw³K Kivi j‡¶¨ m¨v‡UjvBU wbfi MCS e¨e¯v cPjb Ki‡Z n‡e|

[6] Population growth at constant 1.4%, SVRS, 2004, BBS.
[7] Fisheries Sub-Sector Road Map 2006, Ministry of Fisheries and Livestock.

grm¨ DcLv‡Z Kgms¯vb mwó

†`‡k cvq 1.25 †KwU †jvK Rxeb RwxeKvi Rb¨ cZ¨¶ ev c‡iv¶fv‡e grm¨ DcLv‡Zi Ici wbfikxj| grm¨ DcLv‡Z cZ¨¶ Kgms¯vb mwói †¶Î¸‡jvi g‡a¨ gvQ I wPswoPvI, grm¨ AvniY, grm¨ n¨vPwi-bvmwi cwiPvjbv, †cvbv e¨emv, gvQ cwienb, cvBKvix I LPiv weµq, ïUKx Kiv, grm¨Lv`¨ c¯ZKiY, grm¨ cwµqvRvZKiY, grm¨ m¤cmviY †mev c`vb BZ¨w` Ab¨Zg| G Qvov Rvj ebb, grm¨Lv`¨-mvi I Ab¨vb¨ DcKiY wecYb, grm¨ wk¶v, grm¨ PvI I AvniY‡Yi Rb¨ wewfb DcKiY ˆZwi I wecYb, grm¨ Pv‡I DØ×KiY I MYm‡PZbZv mwó, BZ¨w` †¶‡Î D‡jL‡hvM¨ msL¨K Kgms¯vb n‡"Q| †`‡k cvq 13 j¶ grm¨Rxex mve¶wYKfv‡e grm¨ AvniY‡K cavb †ckv wn‡m‡e MnY K‡i RwxeKv wbevn Ki‡Q| †`‡ki eZgvb (2007-08) grm¨ Drcv`b 25.63 j¶ †g.Ub|

grm¨ Drcv`b ewׂi †¶Îmg‡ni h_vh_ msi¶Y, ˆRweK e¨e¯vcbvi AvIZvq Avbqb, AvawbK chw³ c‡qv‡Mi gva¨‡g PvI c×wZi wbweoKiY I me ai‡bi RjRm¤ú‡`i mØ¨env‡ii gva¨‡g grm¨ Drcv`b AvMvgx 2012-13 mv‡ji g‡a¨ 34.87 j¶ †g.Ub Ges 2020-21 mv‡ji g‡a¨ 41.39 j¶ †g.U‡b DbxZ Kiv m¤e n‡e (mviYx-3)| G‡Z j¶¨gvÎvi AwZwi³ 2.29 j¶¨ †gwUK Ub gvQ †ewk Drcw`Z n‡e, hv w`‡q gv_wcQ gv‡Qi cvc¨Zv 65 Mv‡g DbxZ Kiv m¤e| d‡j AvMvgx 2012-13 mv‡ji g‡a¨ bZb 4.62 j¶ Ges 2020-21 mv‡ji g‡a¨ 7.88 j¶ †jv‡Ki cYKvjxb Kgms¯vb[8] mwó n‡e e‡j Avkv Kiv hvq| D‡jL¨ †h, cYKvjxb Kgms¯v‡bi cvkvcwk 2012-13 I 2020-21 mvj bvMv` h_vµ‡g 9.91 j¶ I 32.71 j¶ †jv‡Ki LÊKvjxb KgmR‡bi m‡hvM mwó Ki‡e|

Kvhµ‡g `wi` I bvix‡`i AMwaKvi c`vb

mgv‡Ri mweav-ewÂZ, we‡kl K‡i `wi` I `¯t bvix, hv‡`i cKi/†Wvev Av‡Q ev gvQPvI ev e¨e¯vcbv Kivi Rb¨ Abi/c †Kvb Dr‡m AskMn‡Yi m‡hvM Av‡Q Zv‡`i‡K AMwaKvi wfwË‡Z gvQPvI I e¨e¯vcbv Kvhµ‡g wbevPb Kiv n‡e| G †¶‡Î A‡c¶vKZ `wi`‡`i AskMnY wbwðZ Kivi j‡¶¨ cwk¶Yv_x wbevP‡b AskMnYgjK MvgxY mgx¶v †KŠkj (Participatory Rural Appraisal) AbmiY Kiv n‡e| D‡jL¨ †h, Dbqb cK‡íi cwk¶Y I m¤cmviY Kvhµ‡g kZKiv 75 fvM `wi` cKi gwjK‡`i AskMn‡Yi c‡Póv †bqv n‡q‡Q| †`‡ki Dbqb c‡Póvi gj †mvZavivq bvix‡`i m¤ú³Ki‡Yi c‡Póvq wewfb DbqbgjK KgKv‡Ê wb‡qwRZ K‡i Zv‡`i Kgms¯v‡bi m‡hvM mwó Kiv n‡q‡Q| we‡`kx `vZv ms¯v, h_vÑ DANIDA, DFID, FAO, UNDP, IFAD, WFC, EUÑBZ¨w`i gva¨‡g eZgv‡b ev¯evqbvaxb wewfb Dbqb cK‡í bvix‡`i gvS †_‡K 20-25 kZvsk mdj‡fvMx wbevPb Kiv n‡"Q| wfkb 2021-Gi AvIZvq grm¨welqK wewfb Kvhµ‡g bvixi AskMnY 25-30 kZvs‡k DbxZ Kivi c‡Póv MnY Kiv n‡e| GQvov wPswo cwµqvKiY KviLvbvi Kv‡R wb‡qwRZ Kgx‡`i cvq 100 fvMB bvix|

grm¨ Drcv`b ewׂ I `wi` Rb‡Mvôxi Rxebgvb Dbqb

Dbqb cKívaxb GjvKvq cwiPvjZ GK mgx¶vq[9] †`Lv hvq, grm¨ m¤cmviY cwk¶Y Kvhµ‡gi d‡j PvlI‡`i AwRZ Ávb I chw³ e¨env‡ii DrKlmvab, chw³ MnY I gv‡Qi Drcv`b Ges Avq I mÂq ewׂ‡Z BwZevPK cwieZb N‡U‡Q| mev‡c¶v †ewk abvZK cfve cwijw¶Z nq gv‡Qi Drcv`b, Avq Ges mÂq ewׂ‡Z| cwkw¶Z PwlI‡`i g‡a¨ 60 kZvs‡ki †ewk DwjwLZ mPKmg‡n Zv‡`i Ae¯v c‡ei †_‡K DbZ K‡i‡Q| D‡jL¨ †h, cwkw¶Z

[8] Every 2 MT of fish will produce 1 person's full time employment.
[9] Impact study report of Fourth Fisheries Project, DoF

grm¨Pwl‡`i Drcv`b †eBRjvB‡bi Zjbvq b¨bZg 50 kZvsk ew× †c‡q‡Q| †Kvb †Kvb †¶‡Î Drcv`b ew×i cwigvY wQj wZb¸‡Yi I †ewk| Z_¨ we‡kl‡Y cwZfvZ nq †h, evrmwiK cK‡ii (51.5%) Zjbvq †gŠmgx cK‡ii Drcv`b ew×i nvi (65.9%) AwaK| G‡Z cZxqgvb nq †h, cYxZ cwiKíbv mô ev¯—evq‡bi d‡j A‡c¶vKZ Mixe cKi grm¨Pwl grm¨ Drcv`‡b AwaK jvfevb n‡e Ges Zv `wi`¨ nv‡m ¸i“ZcY Ae`vb ivL‡e|

DwjwLZ mgx¶vq Av‡iv †`Lv †M‡Q †h, cK‡i gv‡Qi Drcv`b ew×i d‡j Pwl‡`i gvQ LvIqvi cwigvY †e‡o‡Q (28%)| D‡jL¨ †h, ci“l grm¨Pwli (27%) †P‡q gwnjv grm¨Pwli (39%) †ejvq gvQ LvIqvi cwigvY D‡jL‡hvM¨ cwigv‡Y †ewk| wewfb cK‡í bvix‡`i cwk¶‡Yi gva¨‡g cwiewiK cwói AwaKZi wbðqZv weav‡bi c‡Póv †bqv n‡q‡Q| grm¨ m¤cmviY cwk¶Y Kvhµ‡gi d‡j Pwl‡`i, we‡klK‡i A‡c¶vKZ `wi` †kYx I `¯—t bvix‡`i Rxebhv‡Îvq mwweKfv‡e BwZevPK cwieZb mwaZ n‡q‡Q| c¯—weZ †cw¶Z cwiKíbv mô ev¯—evqb Kiv †M‡j Zv †`‡ki 25-30 j¶ cwiev‡ii `wi`¨ we‡gvP‡b D‡jL‡hvM¨ Ae`vb ivL‡e e‡j Avkv Kiv hvq| D‡jL¨ †h, grm¨Pvl I e¨e¯—vcbv m¤úwKZ Kvhµ‡gi kZKiv 100 fvMB `wi`¨ we‡gvP‡b cZ¨¶ Ae`vb ivL‡|

mviwY-3 t grm¨ m¤ú` Dbqb cwiKíbv 2008-09 – 2020-21 Gi DrmwfwËK gv‡Qi Drcv`b c‡¶cY

(Rjvk‡qi AvqZb †n±i Ges gv‡Qi Drcv`b †gwUK Ub)

µwg K bs	grm¨ m¤ú‡`i Drm/Drcv`b †¶Î	AvqZb	eZgvb Drcv`b	2008-09 2020-21 †gqv`Kv‡j †`‡k gv‡Qi Drcv`b j¶¨gvÎv								
				¯í †gqv`x		ga¨ †gqv`x			`xN †gqv`x			
			2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2017-18	2020-21
1	*2*	*3*	*4*	*6*	*6*	*7*	*8*	*9*	*10*	*11*	*12*	*13*
Af¨šixY g³ Rjvkq		4236475	1060181	1160750	1272945	1392777	1520819	1659089	1679175	1689654	1720625	1763680
1	b`x I †gvnbv AÂj	1031563	136812	139482	144210	149107	154237	159491	163925	167971	178995	191818
2	m›`ieb	189159	18151	18333	18699	19073	19502	19892	20191	20494	21430	21751
3	wej	114161	77524	79074	82237	85527	88948	92506	97131	101988	118064	136673
4	KvßvB †jK	68800	8248	8413	8623	8796	9016	9196	9380	9567	10153	10775
5	cvebfwg/nvIo	2832792	819446	915448	1019175	1130275	1249116	1378004	1388549	1389634	1391984	1402663
e× Rjvkq		528390	1005542	1055542	1107220	1163213	1222564	1281286	1342326	1409241	1600733	1761214
6	cKi/w`wN	305025	866050	909353	954821	1004471	1057206	1110066	1165570	1226762	1399907	1540127
7	evIo	5488	4778	8781	9044	9180	9318	9457	9599	9743	10188	10654
8	wPswo Lvgvi	217877	134714	137408	143355	149562	156040	161762	167157	172736	190637	210434
mvgw`K		-	497573	506054	516508	527063	537985	546868	557910	565988	591259	613751
9	Uj wdwks	-	34159	34159	34512	34868	35228	35581	36292	36655	37766	38910
10	AwU‡mbvj	-	463414	471895	481996	492195	502757	511288	521618	529333	553493	574841
†gvU grm¨ Drcv`b			2563296	2722346	2896672	3083053	3281368	3487244	3579412	3664884	3912616	4138645
†iwW g¨vc Abhvqx gv‡Qi Pvwn`v				3220000	-	-	3380000	3478000	3500000	3540000	3712000	3910000

mvwiYx-4 t 2008-09 – 2020-21 mv‡j w¯'iKZ grm¨ Drcv`b j¶¨gvÎv AR‡bi Rb¨ ¸i"ZcY© grm¨ m¤c‡`i Drmmg‡n MnxZe¨ Kvh©µg

(gv‡Qi Drcv`b j¶ †gwUK Ub)

µ. bs	grm¨ m¤ú‡`i Drm/Rjvkq	2007-08 mv‡j Drcv`b	2008-09 – 2020-21 mv‡j cZ¨vwkZ Drcv`b				Drcv`b e„w×i Rb¨ Pjgvb I MnxZe¨ Kvh©µg
			2008-09	2012-13	2014-15	2020-21	
1	2	3	4	5	6	7	8
1.	cvebfwg/nvIi	8.19	9.15	13.78	13.90	14.03	Pjgvb Kvh©µg • mxwgZ GjvKvq cvebfwg‡Z mgvRwfwËK grm¨Pvl Kvh©µg • gv‡Qi cvKwZK Avevm¯'j cbi"×vi I Afqvkg ¯'vcb • wecb gv‡Qi cRwZ msi¶Y I cbi"×vi • grm¨ msi¶Y AvBb ev¯evqb • g³ Rjvk‡q gv‡Qi †cvbv Aeg³KiY| ev¯evqb ivR¯ t grm¨ Awa`ß‡ii mvaviY ivR¯ Kvh©µg| cKí t Af¨šixY g³ Rjvk‡q grm¨ Avevm¯'j cbi"×vi cKí; Kwgjv †Rjvi cvebfwg‡Z grm¨ AeKvVv‡gv wbgvY cKí; Pjbwej grm¨ Dbqb cKí; RFLDC, ewikvj/†bvqvLvjx; enËi cvebv grm¨ Dbqb I e¨e¯'vcbv cKí| MnxZe¨ bZb Kvh©µg • †`‡ki †gvU cvebfwgi AvqZb 28,32,792 †n±i| 2008-09 mv‡j 50,000 †n±i cvebfwg‡Z mgvRwfwËK gvQPvl Kvh©µg ïi" K‡i 2012-13 mv‡ji g‡a¨ chvqµ‡g 110,000 †n±i Ges 2020-21 mv‡ji g‡a¨ 1,70,000 †n±i cvebfwg‡Z G Kvh©µg m¤cmviY Kiv n‡e| • eZgv‡b Pvj Rjgnvj e¨e¯'vcbv bxwZgvjv cwieZb/cwigvRb K‡i Af¨šixY Rjgnv‡j ˆRweK e¨e¯'vcbv wbwðZKiY| • miKwi-†emiKwi ms¯'v I grm¨Rxex‡`i mgš‡q †`ke¨vcx wewfb GjvKvq mgvRwfwËK grm¨ e¨e¯'vcbv Kvh©µg m¤cmviY I †Rvi`viKiY| • grm¨Rxex m¤c`vq‡K `v`b`vi‡`i nvZ †_‡K i¶v Kivi Rb¨ Aw_K/DcKiY mnvqZv c`vb Ges msMwVZ K‡i cwR MV‡b DØ× Kiv| • Lvm Rjvk‡q `wi` grm¨Rxex‡`i c‡ekwaKvi wbwðZKiY| • wej bvmwi Kvh©µg MnY I g³ Rjvk‡q gv‡Qi †cvbv Aeg³KiY • grm¨ msi¶Y AvBb ms‡kvab Ges ev¯evqb AwaKZi †Rvi`viKiY • †Ni, †cb I LvPvq gvQPvl m¤cmviY|

(gv‡Qi Drcv`b j¶ †gwUK Ub)

µ. bs	grm¨ m¤ú‡`i Drm/Rjvkq	2007-08 mv‡j Drcv`b	2008-09 – 2020-21 mv‡j cZ¨wkZ Drcv`b				Drcv`b e„w×i Rb¨ Pjgvb I MnxZe¨ Kvh©µg
			2008-09	2012-13	2014-15	2020-21	
1	2	3	4	5	6	7	8
							• cvebfwg‡Z gvQPvl I e¨e¯cbvi †¶‡Î AwRZ DËg e¨e¯vcbv c×wZ (Good Management Practice) m¤cmviY I m¤ú` msi¶‡Yi Rb¨ MYgva¨‡g e¨vcK cPviYv| ev¯evqb ivR¯ t grm¨ Awa`ß‡ii mvaviY ivR¯ Kvh©µg †Rvi`viKiY| MnxZe¨ cKí t • nvIi GjvKvq grm¨PvI Ges grm¨ Dbqb I e¨e¯vcbv cKí • †`ke¨vcx cvebfwg‡Z mgvRwfwËK grm¨PvI m¤cmviY cKí • enËi dwi`ci †Rjvq grm¨PvI Dbqb I e¨e¯vcbv cKí • fe`n GjvKvq mgvRwfwËK grm¨m¤ú` Dbqb I RxweKv wbwðZKiY cKí • mvZjv-evM`v †mP cKí GjvKvq grm¨PvI I e¨e¯vcbv cKí (ewikvj-†Mvcvj MÄ-gv`vixci) • gvQ aiv wbwl× mg‡q grm¨Rxex‡`i RxweKv wbwðZ Kivi j‡¶¨ weKí Kgms¯vb I cbevmb cKí|
2.	b`x I †gvnbv AÂj (Bwjk, wPswo I Ab¨vb¨ gvQ)	1.37	1.39	1.59	1.68	1.92	Pjgvb Kvh©µg • grm¨ msi¶Y AvBb ev¯evqb • mxwgZ cwim‡i Afqvkg ¯vcb, †c‡b gvQPvl I Avevm¯j Dbqb • RvUKv msi¶Y Kvh©µg ev¯evqb • Bwjk Afqvkg ¯vcb I e¨e¯vcbv • gvQ aiv wbwl× mg‡q mswkó grm¨Rxex‡`i RxweKv wbwðZ Kivi j‡¶¨ weKí Kgms¯vb I cbevmb • Bwj‡ki cRbb †¶Î msi¶Y| ev¯evqb ivR¯ t grm¨ Awa`ß‡ii mvaviY ivR¯ Kvh©µg; RvUKv AvniYKvix grm¨Rxex‡`i weKí Kgms¯vb I cbevmb KgmwP| cKí t Af¨šixY g³ Rjvk‡q grm¨ Avevm¯j cbi"×vi cKí| bZb Kvh©µg • fivU n‡q hvIqv b`x cbLbb K‡i gv‡Qi Avevm¯j cbi"×vi I Dbqb • cevngvb b`xi grm¨ AvniY mô e¨e¯vcbvi AvIZvq Avbq‡bi j‡¶¨ grm¨Rxex‡`i AwaKvicÎ/

(gv‡Qi Drcv`b j¶ †gwUK Ub)

µ. bs	grm¨ m¤ú‡`i Drm/Rjvkq	2007-08 mv‡j Drcv`b	2008-09 – 2020-21 mv‡j cZ¨vwkZ Drcv`b				Drcv`b e„w×i Rb¨ Pjgvb I MnxZe¨ Kvhµg
			2008-09	2012-13	2014-15	2020-21	
1	2	3	4	5	6	7	8
							jvB‡mÝ c`v‡bi e¨e¯'vMnY • b`-b`x‡Z Dc‡hvMx ¯'v‡b Afqvkg ¯'vcb Ges ¯'wcZ grm¨ Afqvkg mô e¨e¯'vcbv • RvUKv grm¨Rxex‡`i RxweKv wbwðZ Kivi j‡¶¨ weKí Kgms¯'vb I cbevmb Kvhµ‡gi m¤cmviY Ges †Rvi`viKiY • RvUKv grm¨Rxex m¤c`vq‡K `v`b`vi‡`i nvZ †_‡K i¶vKivi Rb¨ Aw_K/ DcKiY mnvqZv c`vb Ges msMwVZ K‡i cwR MV‡b DØ× Kiv| • Bwjk gv‡Qi AwfcvqY I gR` wbi¡cY msµvš— mgx¶v cwiPvjbv| ev¯—evqb ivR¯^ grm¨ Awa`ß‡ii mvaviY ivR¯^ Kvhµg †Rvi`viKiY| MnxZe¨ cKí t RvUKv AvniYKvix grm¨Rxex‡`i weKí Kgms¯'vb mwó I M‡elYv cKí|
3.	cKi-w`wN	8.66	9.09	11.10	12.27	15.40	Pjgvb Kvhµg • †`‡ki me cKi-w`wN A‡c¶vKZ DbZ Pvl c×wZi AvIZvq Avbvi j‡¶¨ me ai‡bi grm¨Pvlx‡K Pvwn`wfwËK m¤cmviY †mev c`vb • Pvl cwk¶Y Ges c`kbx Lvgvi ¯'vc‡bi gva¨‡g DbZ chw³ m¤cmviY K‡i grm¨Pvl wbweoKiY • ¸YMZgvbm¤úb †cvbv, mlg grm¨ Lv`¨ I c‡qvRbxq Ab¨vb¨ DcKi‡Yi mieiv‡n mnvqZv c`vb • grm¨ msi¶Y AvBb, grm¨Lv`¨ I cïLv`¨ Aa¨v‡`k I grm¨ gvb wbqšY Aa¨v‡`k ev¯—evqb • gvQ Pv‡l DËg e¨e¯'vcbv c×wZ I †U‡mwewjwU wbwðZKiY • gvQ Pv‡l ¶` FY c`vb Ges FY cwß‡Z mnvqZv c`vb| ev¯—evqb ivR¯^ grm¨ Awa`ß‡ii mvaviY ivR¯^ Kvhµg; Dc‡Rjv chv‡q grm¨ Pvl m¤cmviY KgmwP; `wi`¨ KewjZ GjvKvq `wi` Rb‡Mvôxi Lv`¨ wbivcËv wbwðZKiY I `wi`¨ we‡gvPb KgmwP| cKí t AvÂwjK grm¨ I cïm¤ú` Dbqb cKí (RFLDC), ewikvj/†bvqvLvjx; e„W e¨vsK ¯'vcb cKí, grm¨ Awa`ß‡ii cwZôvwbK `¶Zv †Rvi`viKiY cKí; ¯'v` cwb‡Z Mj`v wPswoPvl m¤cmviY cKí; evM`v wPswoPvl chw³ m¤cmviY cKí; cveZ¨ PÆMvg AÂ‡j grm¨ Pvl

(gv‡Qi Drcv`b j¶ †gwUK Ub)

µ. bs	grm¨ m¤ú‡`i Drm/RjvKq	2007-08 mv‡j Drcv`b	2008-09 – 2020-21 mv‡j cZ¨vwkZ Drcv`b				Drcv`b e„w×i Rb¨ Pjgvb I MnxZe¨ Kvhµg
			2008-09	2012-13	2014-15	2020-21	
1	2	3	4	5	6	7	8
							Dbqb I m¤cmviY cKí; RvZxq Kwl chw³ cKí; grm¨ wW‡cvgv †Kvm ev¯evqb cKí| c¯weZ bZb Kvhµg • ¯vbxq grm¨ m¤cmviY Kgxi gva¨‡g AskMnYgjK m¤cmviY Kvhµg cwiPvjbv • grm¨/wPswoPvl c`kbx Lvgvi ¯vc‡bi gva¨‡g DbZZi Pvl c×wZi cPjb • grm¨ m¤cmviY †mev BDwbU BDwbqb chvq chš we¯ZKiY • e"W gv‡Qi RvZ Dbqb, wRbcj cwZôv I ¸YMZgvbm¤úb †cvbvi cvc¨Zv wbwðZKiY • g½vKewjZ GjvKvq grm¨welqK Kvhµg †Rvi`viKiY I `wi` Rb‡Mvôxi Avc`Kvjxb RxweKvq‡bi j‡¶¨ Lv`¨ mnvqZvmn cbevmb KgmwP MnY • grm¨Lv`¨ I Lv`¨ DcKi‡Yi gvb wbwðZKiY • gvQ I wPswoi †ivM wbivgq I ¯v¯¨ e¨e¯vcbvq KwiMix mnvqZv c`vb • grm¨Pvl I e¨e¯vcbv Kvhµ‡g Z_¨ chw³i e¨envi wbwðZKiY • M‡elYvi gva¨‡g DbZ chw³ D™veb I m¤cmviY • grm¨ evRvi e¨e¯vcbvi Dbqb|  ev¯evqb ivR¯ t grm¨ Awa`ß‡ii mvavi iY ivR¯ Kvhµg †Rvi`viKiY| MnxZe¨ cKí t • BDwbqb chv‡q grm¨Pvl chw³ †mev m¤cmviY cKí| • grm¨ Awa`ß‡ii cwZôwbK `¶Zv I mvsMVwbK KvVv‡gv †Rvi`viKiY cKí • fe`n GjvKvq mgvRwfwËK grm¨m¤ú` Dbqb I RxweKv wbwðZKiY cKí • enËi †Rjv chv‡q gv‡Qi †ivM wbYq, cwbi ¸Yv¸Y cix¶v Ges Lv‡`¨i gvb hvPvB cix¶vMvi ¯vcb cKí • grm¨ m¤c` Rwic cKí MnY|

(gv‡Qi Drcv`b j¶ †gwUK Ub)

µ. bs	grm¨ m¤ú‡`i Drm/RjvKq	2007-08 mv‡j Drcv`b	2008-09 – 2020-21 mv‡j cZ¨wkZ Drcv`b				Drcv`b e„×i Rb¨ Pjgvb I MnxZe¨ Kvh©µg
			2008-09	2012-13	2014-15	2020-21	
1	2	3	4	5	6	7	8
4.	wPswo Lvgvi	1.34	1.37	1.62	1.77	2.01	Pjgvb Kvh©µg • evM`v I Mj`v wPswo Pvl‡K m¤cmviY †mev c`vb • Kvc I Mj`v wPswoi wgkPvl c`kbx Lvgvi I bvmvwi cwiPvjbv • ¸YMZ gvbm¤úb wcGj I c‡qvRbxq DcKiY cwß‡Z mnvqZv c`vb • wPswoPvl I wecY‡b DËg e¨e¯vcbv c×wZ I †U‡mwewjwU wbwðZKiY • grm¨Lv`¨ I cïLv`¨ Aa¨v‡`k Ges grm¨ gvb wbqšY Aa¨v‡`k ev¯evqb • gvQ Pv‡l ¶` FY c`vb Ges FY cwß‡Z mnvqZv c`vb ev¯evqb ivR¯t grm¨ Awa`ß‡ii mvaviY ivR¯ Kvh©µg; Dc‡Rjv chv‡q grm¨ Pvl m¤cmviY KgmwP| cKí t RFLDC, ewikvj/†bvqvLvjx; ¯v` cwb‡Z wPswo Pvl m¤cmviY cKí, evM`v wPswo Pvl chw³ m¤cmviY cKí, †W‡fjwcs G b¨vkbvj wk¤ú mxW mwUwd‡Kkb cKí, grm¨ Awa`ß‡ii cwZôvwbK `¶Zv †Rvi`viKiY cKí, grm¨cY¨ cwi`kb I gvb wbqšY Kvh©µg †Rvi`viKiY cKí| c¯weZ bZb Kvh©µg • wPswoPvl GjvKv †NvlYv I wPswoPvl GjvKvi AeKvVv‡gv Dbqb • cwi‡ekevÜe wPswo Pvl m¤cmviY I Pvl wbweoKiY • gvQPvl I e¨e¯vcbvq DËg e¨e¯vcbv c×wZ (Good Management Practice) m¤cmviY I m¤ú` msi¶‡Yi Rb¨ MYgva¨‡g e¨vcK cPviYv • mg` †_‡K gv wPswo msMn Kvh©µg Dbqb • †gvnbv I DcKjxq GjvKvq wK‡kvi wPswo AvniY wbwl×KiY • wPswo GjvKv †NvlYv cwi‡ekevÜe wPswoPvl m¤cmviY • m›`ieb GjvKvi grm¨ bvmwi I cRbb †¶Îmgn wPwýZKiY I msi¶Y • M‡elYvi gva¨‡g DbZ chw³ D™veb I m¤cmviY| ev¯evqb ivR¯t grm¨ Awa`ß‡ii mvaviY ivR¯ Kvh©µg †Rvi`viKiY|

(gv‡Qi Drcv`b j¶ †gwUK Ub)

µ. bs	grm¨ m¤ú‡`i Drm/Rjvkq	2007-08 mv‡j Drcv`b	2008-09 – 2020-21 mv‡j cZ¨vwkZ Drcv`b				Drcv`b e„×i Rb¨ Pjgvb I MnxZe¨ Kvhµg
			2008-09	2012-13	2014-15	2020-21	
1	2	3	4	5	6	7	8
							MnxZe¨ cKí • DcKjxq wPswoPvl GjvKvq mô cwb e¨e¯'vcbvi j‡¶¨ AeKvVv‡gv Dbqb cKí • Mj`v wPswo Pvl chw³ Dbqb I m¤cmviY cKí • evM`v wPswoPvl m¤cmviY †Rvi`viKiY cKí • wPswoi gvb wbqš¿‡Y †UwmwewU ev¯evqb cKí|
5.	wej	0.77	0.79	0.93	1.02	1.37	Pjgvb Kvhµg • mxwgZ cwim‡i we‡j †cvbv Aeg³KiY • wecb gv‡Qi cRwZ msi¶Y I cbiꞁ×vi • gv‡Qi cvKwZK Avevm¯'j cbi"×vi I Afqvkg ¯'vcb| ev¯evqb ivR¯t grm¨ Awa`ß‡ii mvavviY ivR¯ Kvhµg; `wi`¨ KewjZ GjvKvq `wi` Rb‡Mvôxi Lv`¨ wbivcËv wbwðZKiY I `wi`¨ we‡gvPb KgmwP| cKí t Af¨šixY g³ Rjvk‡q grm¨ Avevm¯'j cbiꞁ×vi cKí, Kwgjv †Rjvi cvebfwg‡Z grm¨ AeKvVv‡gv wbgvY cKí, Pjbwej grm¨ Dbqb cKí, enËi cvebv grm¨ Dbqb I e¨e¯'vcbv cKí| bZb Kvhµg • wej bvmwi Kvhµg MnY I g³ Rjvk‡q gv‡Qi †cvbv Aeg³KiY • miKwi-†emiKwi ms¯'v I grm¨Rxex‡`i mgš‡q we‡j mgvRwfwËK grm¨ e¨e¯'vcbv Kvhµg †Rvi`viKiY • gv‡Qi cvKwZK Avevm¯'j cbi"×vi I Afqvkg ¯'vcb Kvhµg †Rvi`viKiY • †cb I LvPvq gvQPvl Kvhµg m¤cmviY • grm¨ Afqvkg AvBb cYqb| ev¯evqb ivR¯t grm¨ Awa`ß‡ii mvavviY ivR¯ Kvhµg †Rvi`viKiY| MnxZe¨ cKí t • enËi dwi`ci †Rjvq grm¨ Dbqb I e¨e¯'vcbv cKí

(gv‡Qi Drcv`b j¶ †gwUK Ub)

<table>
<tr><td rowspan="2">µ. bs</td><td rowspan="2">grm¨ m¤ú‡`i Drm/Rjvkq</td><td rowspan="2">2007-08 mv‡j Drcv`b</td><td colspan="4">2008-09 – 2020-21 mv‡j cZ¨wkZ Drcv`b</td><td rowspan="2">Drcv`b ew×i Rb¨ Pjgvb I MnxZe¨ Kvhµg</td></tr>
<tr><td>2008-09</td><td>2012-13</td><td>2014-15</td><td>2020-21</td></tr>
<tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td></tr>
<tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>• fe`n GjvKvq mgvRwfwËK grm¨m¤ú` Dbqb I RxweKv wbwðZKiY cKí
• Af¨šixY g³ Rjvk‡q grm¨ Avevm¯j cbi“×vi I Afqvkg ¯vcb cKí (2q chvq)|</td></tr>
<tr><td>6.</td><td>mvgyw`K grm¨</td><td>4.98</td><td>5.06</td><td>5.47</td><td>5.66</td><td>6.13</td><td>Pjgvb Kvhµg<br>• mvgw`K gvQ AvniY Rwic I cwiexÿY|
• mvgw`K hwšK grm¨ †bŠhvb †iwR‡ókb Ges mg‡` gvQ aivi AbgwZ c`vb|<br>• mvgw`K grm¨ AvBb ev¯evqb|
ev¯evqb
ivR¯ t grm¨ Awa`ß‡ii mvaviY ivR¯ Kvhµg|<br>cKí t evsjv‡`k †gwiY wdkwiR K¨vcwmwU wewìs cKí|
bZb Kvhµg
• mvgw`K †cjwRK Ges wWgvi‡mj gv‡Qi gR` wbicY Ges e¨e¯vcbv †KŠkj cYqb|
• hwšK †bŠhv‡b KgiZ grm¨Rxex‡`i mg‡` wbivcËv welqK m‡PZbZv mwó|
• mvgw`K grm¨m¤ú‡`i mô e¨e¯vcbvi j‡¶¨ gwbUwis, K‡›Uvj I mv‡fj¨vÝ (MCS) †KŠkj ceZb|
• DcKjxq grm¨Rxex‡`i ¯wqZkxj RxweKvqb|<br>ev¯evqb<br>ivR¯ t grm¨ Awa`ß‡ii mvaviY ivR¯ Kvhµg †Rvi`viKiY|<br>MnxZe¨ cKí t<br>• RxweKvq‡bi gva¨‡g DcKjxq grm¨Rxex‡`i ¶gZvqb I Av_-mvgwRK Ae¯vi Dbqb
• Avav‡jvbv cwb‡Z grm¨Pvl Dbqb I m¤cmviY cKí|</td></tr>
</table>

2009-2013 mv‡ji g‡a¨ †`k‡K grm¨ Drcv`‡b ¯^qswiZv ARb Ges 2020-21 mvj bvMv` Ô‡fkb 2021 evsjv‡`k t mg× AvMvgxÕ cwiZôvi j‡¶¨ wewfb †gqv‡` wbæi¦c Kvhµg/cKí MnY I ev¯Íevqb Ki‡Z n‡e|

¯^í †gqv`x Kvhµg (20008-09 – 2009-10 mv‡j ev¯ÍevqZe¨)

- †`ke¨vcx cvebfwg‡Z mgvRwfwËK gvQPvl Kvhµg m¤cmvi‡Yi j‡¶¨ ivR¯^Lv‡Zi A_vq‡b 2009 mv‡j bZb KgmwP MnY|
- grm¨ m¤cmviY †mev BDwbU BDwbqb chvq chš— we¯ÍZ Kivi j‡¶¨ cwZ BDwbq‡b b¨bZg GKRb K‡i gvV Kgx (Field Assistant)-i c` mwó Ki‡Z n‡e| Gj‡¶¨ c¯ÍweZ BDwbqb chv‡q grm¨Pvl chw³ †mev m¤cmviY cKí h_vkxN Ab‡gv`b I ev¯Íevqb|
- eZgv‡b Pvj Rjgnvj e¨e¯vcbv bxwZgvjv cwieZb/cwigvRb K‡i Af¨šixY g³ Rjvk‡q (Rjgnv‡j) ˆRweK e¨e¯vcbv Avbqb Ges grm¨Rxex m¤c`v‡qi Lvm (Common Property) Rjvk‡q c‡ekwaKvi wbwðZKi‡Yi j‡¶¨ Kvhµg MnY|
- cwi‡ekevÜe wPswo Pvl m¤cmviY I Pvl wbweoKi‡Y DËg e¨e¯vcbv (Good Management Practice – GMP) c×wZ m¤cmviY I m¤ú` msi¶‡Yi Rb¨ MYgva¨‡g e¨vcK cPviYv I DØ×KiY|
- grm¨Lv`¨ I Lv`¨ DcKi‡Yi gvb wbwðZKi‡Yi Rb¨ grm¨Lv`¨ I cïLv`¨ Aa¨v‡`k ev¯Íevqb|
- mvgw`K grm¨ m¤c‡`i Rixc Kvhµg Ri“ix wfwË‡Z Avi¤ Kivi e¨e¯v †bqv Ges e‡½vcmvM‡i grm¨ Avni‡Y wb‡qwRZ me hwšK I AhwšK †bŠhvb‡K wdwks jvB‡m‡Ýi AvIZvq Avbv|
- DcKjxq grm¨Rxex‡`i gv‡S m‡PZbZv mwó Ges mvM‡i wbivcËv welqK cwk¶‡Yi e¨e¯v MnY|
- grm¨ Awa`ß‡i mvsMVwbK KvVv‡gv †Rvi`vi Kivi j‡¶¨ we`¨gvb ïb¨ c` ciY Ges mvsMVwbK KvVv‡gv Ab‡gv`b|
- †`kxq cRwZi gv‡Qi †KŠwjZwËK weï×Zv (Genetic Purity) msi¶‡Yi Rb¨ RvZxq chv‡q cvKwZK wRb cj (Gene pool) cwZôv|
- grm¨ n¨vPwi AvBb, grm¨ Afqvkg AvBb, wdk †Kvqv‡i›UvBb AvBb cYqb I ev¯Íevqb Ges we`¨gvb bxwZ I c×wZ ms‡kvab, cwieab Ges cwigvRb|
- MnxZ Kvhµg mô fv‡e ev¯Íevq‡bi j‡¶¨ grm¨ Awa`ß‡ii AbK‡j c‡qvRbxq Aw_K eivÏ c`vb|

ga¨ †gqv`x Kvhµg (2012-13 mvj bvMv` ev¯ÍewqZe¨)

- g³ Rjvk‡q Drcv`b cwiKíbwfwËK ˆRweK e¨e¯vcbv ceZb Ges †`ke¨vcx cvebfwg‡Z mgvRwfwËK grm¨Pvl m¤cmviY kxlK cKí MnY| cvebfwg‡Z mgvRwfwËK gvQPvl Kvhµg m¤cmvi‡Yi j‡¶¨ bZb Dbqb cKí MnY|
- eZgv‡b Pvj Rjgnvj e¨e¯vcbv bxwZgvjv cwieZb/cwigvRb K‡i Af¨šixY g³ Rjvk‡q (Rjgnv‡j) ˆRweK e¨e¯vcbv Avbqb Ges grm¨Rxex m¤c`v‡qi Lvm (Common Property) Rjvk‡q c‡ekwaKvi wbwðZKiY|
- cevngvb b`xi grm¨ AvniY mô e¨e¯vcbvi AvIZvq Avbq‡bi j‡¶¨ grm¨Rxex‡`i AwaKvicÎ/jvB‡mÝ c`v‡bi e¨e¯vMnY|
- b`-b`x‡Z Dc‡hvMx ¯v‡b Afqvkg ¯vcb Ges ¯wcZ grm¨ Afqvkg mô e¨e¯vcbv|
- wPswo Pvl GjvKv †NvlYv I wPswoPvl GjwKvi AeKvVv‡gv Dbqb|
- mvgw`K grm¨ m¤ú‡`i Rixc Kvhµg m¤cv`b K‡i wdwks MvDÊ wPwýZKiY, grm¨ m¤c‡`i cRwZwfwËK gR` wbi¦cY Ges m‡ev”P mnbkxj grm¨ AvniY gvÎv (Maximum sustainable Yield-MSY) wbYq Kiv|

- gwbUwis, K‡›Uªvj GÊ mwf©‡jBÝ (MCS) Ges †f‡mj U¨vwKs g¨v‡bR‡g›U wm‡÷g (VTMS) Pvjy i gva¨‡g grm¨ AvniY mnR Ges e¨q nvm Kiv Ges mvgwª`K grm¨ m¤c` msi¶‡Y AvaywbK chwª³ c‡qvM wbwðZ Kiv|
- KvhKi I kwª³kvjx wbqšY I mv‡fBj¨vÝ Kvhµg ev¯evq‡bi ¯v‡_ DcKjxq 15wU †Rjvi g‡a¨ mg` msjM 9wU †Rjvq mv‡fBj¨vÝ †PK †cv÷ ¯vcb Kiv (eZgv‡b PUMv‡g gvÎ 1wU †PK †cv÷ Av‡Q)|
- g³ Rjvk‡q grm¨ Drcv`b ew× I RjR Rxe‰ewPÎ¨ msi¶‡Yi Rb¨ Dbœ³ Rjvk‡q †cvbv gvQ Aeg³KiY Kvhµg †Rvi`viKiY I wej bvmvwi Kvhµg ev¯evq‡bi j‡¶¨ Dbqb cKí MnY|
- gvQ aiv wbwl× mg‡q grm¨Rxex‡`i RwweKv wbwðZ Kivi j‡¶¨ weKí Kgms¯vb I cbevmb KgmwP MnY| AvMvgx 2009-2010 A_ eQ‡i mgvc¨ RvUKv AvniYKvix grm¨Rxex‡`i cbevmb/weKí Kgms¯vb KgmwP ¯vqx ivR¯ Kvhµ‡gi AvIZvq G‡b Gi e¨wß m¤cmviY|
- nvIo GjvKvq grm¨PvI Ges grm¨ Dbqb I e¨e¯vcbv cKí MnY, wPswoPvI GjvKv †NvIYv I wPswoPvI GjvKvi AeKvVv‡gv Dbqb|
- grm¨ m¤c‡`i Rwic c×wZ h‡Mvc‡hvMx Kivi Rb¨ bZb cKí MnY|
- †`kxq I AvšRwZK evRv‡i wbivc` grm¨ Lv`¨ (Safe Food) mieivn wbwðZ Kivi Rb¨ Kvhµg MnY|
- gvQ I wPswo †ivM wbivgq I ¯v¯¨ e¨e¯vcbvq KwiMix mnvqZv c`v‡bi j‡¶¨ enËi †Rjv chv‡q cix¶vMvi ¯vcb cKí MnY|
- grm¨ PvI I e¨e¯vcbv Kvhµ‡g Z_¨ chwª³i e¨envi wbwðZKi‡Yi j‡¶¨ cKí MnY|
- grm¨ Awa`ß‡i mvsMVwbK KvVv‡gv †Rvi`vi Kivi Rb¨ cavb `ß‡i 6wU Dc-cwiPvj‡Ki (4_ †MW); wefvMxq chv‡q GKRb wmwbqi mnKvix cwiPvjK (5g †MW) Ges mnKvix cwiPvj‡Ki (6ô †MW); †Rjv chv‡q GK Rb AwZwi³ †Rjv grm¨ KgKZv (6ô †MW); Dc‡Rjv chv‡q 506 wU m¤cmviY KgKZv (9g †MW) Ges cwZwU BDwbq‡bi Rb¨ GKRb K‡i †gvU 4466wU (14k †MW) gvVKgx (Field Assistant)-i c` mwó Ki‡Z n‡e|
- grm¨ †m±‡ii m‡evËg e¨env‡ii Rb¨ mswkó gšYvjq/wefv‡Mi g‡a¨ mgšq †Rvi`viKiY Ges mKj ai‡bi grm¨ Dbq‡bi wjW G‡RwÝ wn‡m‡e grm¨ Awa`ßi‡K ¶gZvqb|
- wPswoi cRbbKvjxb mg‡q 15 Rvbqwi †_‡K 15 †de"qwi chš Uwjs Ges mvgwª`K gv‡Qi cRbb mgq Gwcj †_‡K Rb chš wdm Uwjs eÜ ivLvi wewa Rvix Kiv|
- `wqZkxj mvgwª`K grm¨ AvniY bxwZgvjv Ges AvPiYwewa Ri"wi wfwË‡Z cYqb I ev¯evq‡bi e¨e¯v †bqv|
- B-m¤cmviY (e-Extension) †KŠkj ceZb|
- WvBbwgK I B›UviA¨vKwUf I‡qe mvBU cPjb|
- grm¨ M‡elYv, grm¨ wk¶v (Fisheries Education) mn grm¨ DcLv‡Zi Dbq‡b mswkó mKj chv‡qi (Stakeholder) ms¯vi gv‡S KvhKi †hvMv‡hvM I mgšq (Linkage & Coordination) M‡o †Zvjv|

`xN †gqv`x (2020-21 mvj bvMv` ev¯ewqZe¨)

- grm¨ PvI e¨e¯vcbv Kvhµ‡g grm¨ m¤c‡`i ewYwR¨K e¨envi wbwðZ Kivi Rb¨ Drm¨ wfwËK c_K c_K KgcwiKíbv cYqb|
- fivU n‡q hvIqv mswkó b`xi cbLbb K‡i gv‡Qi Avevm¯j cbi|×vi I Dbqb
- Bwjk m¤c‡`i mwVK e¨e¯vcbvi Rb¨ cwZ‡ekx †`kmg‡ni mv‡_ †hŠ_ Kvhµg MnY|
- RjR cwi‡ek I cwZ‡e‡ki Rb¨ ¸i"ZcY Rjvkq‡K RvZxq grm¨ Afqvkg †NvIYv K‡i cvKwZK Dcv‡q gv-gv‡Qi msi¶Y wbwðZ Kiv|

- mvgw`K grm¨ m¤ú‡`i †UKmB e¨e¯'vcbvi Rb¨ cRwZwfwËK m‡ev"P mnbkxj grm¨ AvniY gvÎv (MSY) Abhvqx grm¨ AvniY Kvhµg ev¯'evqb Kiv| mv‡f Kvg M‡elYv Rvnv‡Ri gva¨‡g avivevwnKfv‡e Rwic, gR` wbiƒcY I M‡elYv Kvhµg Pwj‡q hvIqv|
- cwiexÿY, wbqšY I bRi`wi (MCS system) Kvhµg ev¯'evq‡bi Rb¨ grm¨ Awa`ß‡ii AvIZvq †gwiY cwjk wefvM cwZôv I c‡qvRbxq `ÿ Rbej wb‡qvM Ges †c‡Uvj †evUmn c‡qvRbxq miÄvgw`i e¨e¯'v Kiv|
- DcKjxq Rb‡MvôxI Kgms¯'v‡bi j‡ÿ¨ mg` DcKjxq GjvKvq LvPvq grm¨ PvI, mvgw`K ˆkevj PvI, wSbK-KvKovi PvI BZ¨w` Kvhµg ev¯'evqb Kiv|
- Kvhµg ev¯'evq‡bi Rb¨ m¨v‡UjvBU chw³ e¨env‡ii gva¨‡g mvM‡i KvhKi cwiexÿY, wbqšY I bRi`wi (MCS system) Kvhµg ev¯'evq‡bi e¨e¯'v MnY|