



No. MBDA/JICA/2023/12/1908

Dated: Shillong, the 10<sup>th</sup> Sep, 2024

**Office Order**

Sub: Implementation of Springshed Treatment plans

60 Springshed Treatment plans (DTRs) of critical springs of 60 MegLIFE villages identified for rejuvenation received from MLSC.

In this connection it has been decided to implement the interventions recommended for the treatment of the following critical springs -

Sl. No.	DPMU	BPMU	Village	Critical Plan identified for treatment	Lat/Long
1	EKH	Mawryngkneng	Lapshyndiet	Kyndong Spring	N 25.54277° E 92.06312°
2			Pomlahier	Wahjan Spring	N 25.54683° E 92.04743°
3			Pommura	Mawlata Spring	N 25.54316° E 92.01345°
4			Kut	Jalei Spring, Rngi Hamlet	N 25.51176° E 92.06308°
5			Thangshalai	Jongmawsing Spring	N 25.57985° E 92.05355°
6			Diengpasoh	Umpyngam Spring	N 25.59405° E 92.05898°
7	EGH	Dambo Rongjeng	Dogepgipuram	Abokmareng	N 25°40'02.34 E 90°36'15.01.
8			Rongchek Akong	Surebisik	N 25.717783 E 90.74527.
9		Songsak	Asil Songgital	Nachil Chiring	N 25.685404 E 90.522587
10			RongRong Antidam	Tekering Chimik	N 25°46'31.61 E 90°31'50.86
11		Samanda	Gitokgre	Dilchong Sapak	N 25.3371 E 90.19562
12			Sawalgre	Gitok Chiring Bipek	N 25°32'18.70 E 90°28'27.18.
13	EWKH	Mairang	Lawkynter	Synjer Lksp-3	N 25.62269167 E 91.67893889

Sl. No.	DPMU	BPMU	Village	Critical Plan identified for treatment	Lat/Long
14	EWKH	Mairang	Mawtharap	Kynroin-masiangMksp-3	25°33'59.37829 91°36'26.62339
15			Nongshoma	DongMawlum Nksp-5	N 25.69491667 E 91.48761111
16			Umniangriang	Dongshimang1 Usp-2	N 25.74472222 E 91.66861111
17			Patharlyndam	LumsyngnewPLBP	N 25.7539194 E 91.71108889
18			MawoingJadap	Pdengjadap CSP-6	N 25.707222 E 91.56583333
19	NGH	Kharkutta	Imsambal	Thepathang Chimik	N 25.845540° E 90.922030°
20			Remagittim	Rema Chring	N 25.777810° E 90.943080°
21		Resubelpara	Nokatgre	Sangbandare Chring	N 25.934790° E 90.590960°
22			Rongpetchi	Chikasin Chimik	N 25.913722° E 90.548921°
23	Ri-Bhoi	Umsning	Umtasor Mawdkhar	Pdengshong	N 25.855650° E 91.816190°
24			Nongsangu	Umjusong	N 25.890622° E 92.036461°
25			Wahpipa	Ummakahir	N 25.685816° E 91.749691°
26		Umling	Jermanai	Umjatyirkhang	N 25.970420 ° E 92.024930 °
27			Rongbeta	Umpakaphet	N 26.039277° E 92.076188°
28			Umreng Nongbah	Rongthula Arlok	N 26.00713° E 92.05973°
29	SGH	Baghmara	Chramgre	Chako Spring	N 25.292196 E 90.546555
30			Rongkhandi Songgital	Ropina spring	N 25.480494 E 90.698190
31			Chigmatgittim	Jengre Spring	N 25.490037° E 90.714723°
32		Gasuapara	Dompaigiri	Redep Spring	N 25.307234 E 90.345190
33			Galwanggitok	Mangrop spring	N 25.301130 E 90.325850

Sl. No.	DPMU	BPMU	Village	Critical Plan identified for treatment	Lat/Long
34	SGH	Gasuapara	Rangmai Chigitchak	Jumim 1	N 25.290146 E 90.311090
35	WGH	Gambegre	Sisogre	Gondu Chimik	N 25.38267° E 90.24703°
36	WGH	Gambegre	Jarimpara	Songgitcham Chimik	N 25.38267° E 90.24703°
37			Dana Bolongre	Wabok Chimik	N 25.382626° E 90.219868°
38			Galwanggre	Nawak Changkhet	N 25.39352° E 90.20285°
39			Dorenggre	Dingson Chiga	N 25.38289° E 90.18874°
40			Rongari Adingre	Alot Chimik	N 25.39152° E 90.20917°
41			Rongram	Chandigre	Rongbrak
42		Balupara		Tewanchimik	N 25.61576 E 90.14593
43		Gambaregre		Bananchiring 1 and 2	N 25.62767 E 90.11044
44		Bugakolgre		Prapchiring 2	N 25.64162 E 90.16191
45		Derikgre		Wasamchimik	N 25.79934 E 90.34572
46		Renchagre		Jongdikchimik	N 25.76952 E 90.372
47		Dalu	Mandagre	Chongin Chimik	N 25.309053° E 90.199774°
48			Rangdapara	Herot Chimik	N 25.2991° E 90.22877°
49			Darengagre	Chiga Chimik	N 25.314639° E 90.226682°
50			Possengagre	Greensun Chimik	N 25.29181 E 90.12066
51			Selbalgre	Nensing Chimik	N 25.33496 E 90.11569
52			Sandongpara	Grenindro Mara Chimik	N 25.33157° E 90.10453°

Sl. No.	DPMU	BPMU	Village	Critical Plan identified for treatment	Lat/Long
53	WGH	Tikrikilla	Bawagre	Rongbet Chimik	N 25.832756°/ E 90.325149°
54			Menggotchigre A'ding	Matrang Chimik	N 25.815559° E 90.283818°
55	WJH	Thadlaskein	Shiabnai	Wahpohchnong	N 25.663837 E 92.421410
56			Mynkrem	Iongkasoh	N 25.616343 E 92.332570
57			Demthring	Dongmer Spring	N 25.440348 E 92.166130
58		Laskein	Ionglang	Umbam	N 25.51059 7 E 92.49534 0
59			Mowtyrshiah B	Umludong	N 25.512316 E 92.455980
60			Mooshrot	Lumshdong	N 25.571030 E 92.517800

In the recharge areas of these above mentioned identified critical springs following interventions are recommended-

S. No	Possible Intervention
1	Staggered contour Trench
2	Continuous Trench
3	Percolation Pit
4	Percolation Pond
5	Subsurface check dam
6	Loose Boulder Check dam
7	Gully Plug
8	Gabion Check dam
9	Brushwood Check dam
10	Plantation
11	Grass Plantation
12	Direct Seed Sowing
13	Roof Rainwater Recharge Pit
14	Deep Recharge Pit
15	Deep Recharge Pit with Fruit Plantation
16	Barbed wire fencing
17	Bio Fencing
18	Assisted Natural Regeneration (ANR)
19	Fruit Plantation
20	Bench terrace

Recommended interventions will be implemented depending on the site-specific recommendation mentioned for the particular critical spring of the respective MegLIFE village.

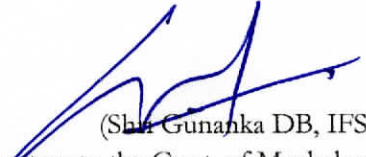
Please refer to the Google Drive folder mentioned below to see the interventions recommended for the respective villages in the blocks under your jurisdiction-

[https://drive.google.com/drive/folders/1sJdfjkXQlvge8kvF09qOkbZ5ADxurda2?usp=drive\\_link](https://drive.google.com/drive/folders/1sJdfjkXQlvge8kvF09qOkbZ5ADxurda2?usp=drive_link)

For implementation of Springshed Treatment plans following guidelines shall be followed-

Sl. No.	Activity	Responsibility	Timeline
1	Demarcation of recharge area	PA, GIS, BPMU/DPMU & Concerned VCF	Sep,24
2	Submission of KML file to SPMU	PA, GIS, BPMU/DPMU	Sep,24
3	Mapping of intervention sites and allotment of Plot IDs	Manager, GIS, SPMU	1 <sup>st</sup> week of Oct,24
4	Discussions with Land Owners/Community Heads for MOA/NOC	BPMU Team	Sep,24
5	Resolution of EC for implementation and approval of labour list	BPMU Team	Sep,24
6	Issuance of Intervention-wise Model Estimate	Civil Team, SPMU	Sep,24
7	Preparation of site-specific estimates	FE, BPMU	Oct,24
8	Implementation (other than Plantations)	Community	Nov, 24 to March,25
9	Implementation (Plantations)	Community	March-June,25
10	Supervision & Monitoring	DPM/BPM/FE/Civil Team, SPMU and Springshed Master Trainers	-

// By Order//

  
(Shri Gunanka DB, IFS)  
Joint Secretary to the Govt. of Meghalaya  
Executive Director, MBDA  
Additional Project Director  
MegLIFE, MBDA Shillong

Memo No. MBDA/JICA/2023/12/ 1908

Dated: Shillong, the .....Sep, 202

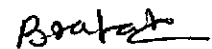
To:

1. Springshed Vertical/Civil Vertical/GIS Vertical, SPMU, MegLIFE, MBDA
2. The District Project Managers, MegLIFE, MBDA
3. The Block Project Managers, MegLIFE, MBDA
4. PA, GIS, BPMU/DPMU, MegLIFE, MBDA

-For Necessary Action

Copy to:

1. The Project Director, MegLIFE, MBDA, Main Secretariate Building, Shillong
2. The Deputy Project Director, MegLIFE, MBDA



Technical Specialist, Project Management  
MegLIFE, MBDA, Shillong