

KI JINGKDEW MAT TREIKAM

NA KA BYNTA KA

JINGTHMU TIH MAWSHUN HA

**Ka Ri U Syiar, Lynti Dkhar Area, Sohra Sirdarship
East Khasi Hills, Meghalaya**

JINGHEH KA JAKA 2.40 HA, THMU JINGTREI 89,959 MTPA (KYLLUM)

JINGTREI LYNGBA KA JINGTHMU

**Ka Smt. Ailadmon Japang
New Majai, Bholaganj, East Khasi Hills District,
Meghalaya**

**LA PYNKHREH DA KA
ENVIRO INFRA SOLUTIONS PVT. LTD.**

(Ba la ithuh da ka NABET (Quality Council of India).

**Na ka bynta ki jingkhmih bniah kum ka 'A' Category Consultan
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Nailur 2020

M/S. Lynti Dkhar Limestone Mine: Kiningor Limestone from Lese Area (2.40 Ha.) Ka Ri U Syiar, Lynti Dkhar Area, Sohbar, Sirdarship, District, East Khasi Hills, State- Meghalaya

KI JINGKDEW MAT TREIKAM

1.0. LAMPHRANG

1.1. JINGTHMU JONG KA KAIPHOD

Kane ka jingthmu jong kane ka jingpyntreikam, ban tih ia u mawshun, ha ka jaka kaba palat 2.40 Ha ha Ka Ri U Syiar, Lynti Dkhar Area, Sobar Sirdarship, East Khasi, Meghalaya. Ia ka jingaiwai, la thmu ban ban ai lyngba ka shithi kaba la kdew ia ka jingthmu (LoI) no. KH/3/ML/Limestone/58/7650-tarik 22/03/2019 sha ka Lynti Dkhar Lime Stone Mine. Ka dei ka rukom tih kaba synlar, ia katca ia Larch ki kam ki jam, ryngkat bad katto katne ka jingpyndonkam ia ki kor ki bor. Namar ba kane ka kam ka hap ha ka jaka ML, palat ia ka 5 ha kumta ia ka kaiphod EIA, yn pynkhreh kat kumka TOR, ia kaba la pyntip kat kum ka shithi ML/SEIAA /MIN/EKH/P- 59/2020/1508 kaba 27 tarik u Nailar. 2020. La pynkhreh ia ki bynta kiba iadei bad ka jingktah ia ka sawcong sawpud mariang, katkum ki jingkdew kyndon (TOR), jong ka SEAC, hapoh ka EIA, jingpyntip kaba MOEF&CC, tarik 14 u bnai Nailur, 2020 ha ryngkat ka jingpynbeit ryntih, ban ioh ia ka jingshan na ki kyndon ba iadei bad ki sawdong sawkun ka Mariang ban tih ia u mawshun, ha ka jingkdew ba la pyni ia ka jaka ban tih ia une u maw.

1.2. KA KDEW JAKA IA KA JINGTIH TREIKAM & KA JINGTHMU

Ka jingthmu jong ka Lynti Dkhar Lime Stone Mine, kan long palat ia ka jaka kaba 2.40. Ha ha ka Ri U Syiar, Lynti Dkhar Area, Sohbar Sirdarship, East Khasi Hills, Meghalaya. Kaba bun eh ka jingpynmih kan long 89.959. TPA U MAWSHUN.

1.2.2. KA THMU KA JINGTREI

Ka M/S Lynti Dkhar Lime Stone Mine. Ka dei ka company kaba kyrpang. Kane ka par kan kot sha ka 2.40 a. Jaka shong jong kaba kwah ban trei – Ka jinglongtra. M/S Lynti Dkhar Lime Stone Mine. R/O – New Majai, Bholaganj, East Khasi Hills District, Meghalaya.

2.0. JINGKDEW KHYNDIAH HALOR KA JINGTREI.

2.1. KA RUKOM TREIKAM JONG KAJINGTREI TIH

Ka rukom jingti, kan long ruh da kaba pyndonkam lang ki kor ki bor. Ka jingheh jong ka jaka ka long kumba 2.40 Ha. Kan ioh 39.959 TPA u mawshun. Katkum ka jingpyntip EIA kaba 15 tarik u Kyllalyngkot 2016 bad shi tarik u Naitung 2016. Kane ka jingti ka hap hapoh ka kyrdan “B1”, na ka daw ba ka hap hapoh ka jingdon lang, palat ia ka 5 Ha.

2.2. JINGHEH JONG KA KAM

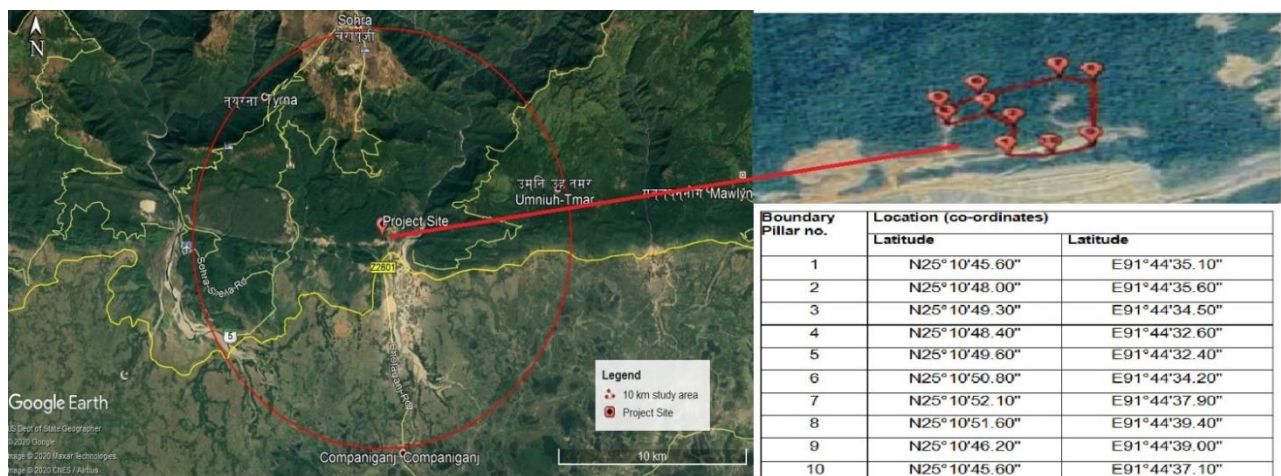
Ka jingthmu jong kane ka tih mawshun, kan long palat 2.40 Ha, bad ba ka ban ioh haduh 89,,959 TPA, u mawshun. Katkum ka jingthmu ban tih, ki jaka kiba lah ban tih ba don mawshun ka long 10,78839 tonn, ha kaba ka jingmih ia u mawshun kan long kumba 89,903 ton. Ka jingpynmih ia u mawshun kumba la thmu man la ka snem ka lah ban iapher, hapoh ki san snem. Kumta 4,48035 ton jong baroh ka jingdon jong u mawshun na ka jingdon karoh u maw, yn khein, kat kum ki san snem, tad ia ka jingdon kata sah 6.30764 ton, yn tih ha ki 7 snem, kat kum ka jingkhein 90.107 man la ka snem Kumta ka jingpyndonkam ia ka krem kan long 12 snem (6 snem kat kum ba jingkhein, 7 snem kan kum kata la thmu tan mang).

2.3. KA POR HAD JINGLUT KAT KUM KA JINGTHMU.

Ka jingkhein jong ka jingtnei kan long kumta 12 snem. Ka jinglut kan long kumta 22.0 lak.

2.4. KA JAKA JONG KA JINGTREI

Ka jingthmu jong ka jingtnei tih mawshun ka long hapoh ka Ri u Syiar, Lynti, Dkhar Area, Sohbar Sirdarship, East Khasi Hills, Meghalaya, Harum la kdew da ka map.



“JINGBATAI IA KA KAM”

2.5.1 Ki mat ta kongsan ka ai wai ia ka jingtih, Ki bunta jong ki kyndon ai wai ia kdew ha ka jingpyni harum.

Sr no.	Ka Jingthew	Jingbatai		
1	Kyrteng ka par	Jingthmu ka tih ia u Mawshun, ha ka Ri U Ri Syiar, Lynti Dkhar Area, Sohtar Sirdarship, East Khasi Hills, Meghalaya		
2	Ka jinglah ban Tih	89,569 (kaba bun eh) TPA JONG U MAWSHUN		
3	Pynieng- Pynghiang	1.	N25°10'45.60"	E91°44'35.10"
		2	N25°10'48.00"	E91°44'35.60"
		3	N25°10'49.30"	E91°44'34.50"
		4	N25°10'48.40"	E91°44'32.60"
		5	N25°10'49.60"	E91°44'32.40"
		6	N25°10'50.80"	E91°44'34.20"
		7	N25°10'52.10"	E91°44'37.90"
		8	N25°10'51.60"	E91°44'39.40"
		9	N25°10'46.20"	E91°44'39.00"
		10	N25°10'45.60"	E91°44'37.10"
4.	Ka rukom ban tih	Kaba tih madan ryngkat ki kor ki bor		
5.	Ka jaka ML baroh	2.40 Ha		
6.	Jingpyndonkam ki kor ki bor haduh katno	Ka dei ka par ryngkat ki kor ki bor, jingtih da ka bor um, ban tih bad pynpra yn pyndonkam ban pynpait pynpra ia u maw, lyngba ki thliw kiba rit ban pyntrei da ka jingai jingbit ka DGMS. Yn don ruh ka jingtrei da ka kti, da ka lyer-per, ruh yn pyndonkam.		
7.	Jingrong bad kynyan ka jaka shong trei	2.40 Ha.		
8.	Jingsharing	45°		
9.	Jingkit ia ki mar	Ia u maw yn pynpoi sha ki shnong da ki trok/ba la ban khyllie nadien		
10.	Jingdonkam ki nongtrei	34 ngut		

11.	Jingdonkam ka um	Jingdonkam baroh ka um kan long 4.0 KLPD (Umdih & Synreit, (jaka ba marjan ka jingtrei)
12.	Ban ioh um	Na ki tyllong um ba marjan
13.	Ban pynbha ia ki jaka ba iajan (da kaba thung jingthung) (Hadien 5 snem)	0.27 Ha.
14.	Ki tynrai dieng ba la pynkhreh ha ki 5 snem	435

2.5.2. PYNBHA IA KA PAR BAD KA JINGMIH NA KA.

Ka jingtih ha ka rukom na ka sawdong sla ia ka par, kan long ha ryngkat bad katto katne ki kor ki bor, ban tih ia u maw bad kiwei kiwei kiba tam ba sah, bad ruh ia kiwei kiwei ki kam ki ham jong ka jingtih ia ka par. Ka jingrong jong ki jaka shong trei bad ruh ka kynian, kan long kumba 6 metar kawei, da kaba pyrkhat ruh ia ki jingtreikam jong ki kor ki bor. Yn pynpoi ruh ki lynti syngkien sha ki jaka shong trei, na kawei ka por sha kawei pat. Ka jingpynbthei lyngba ki thliew lyngkot da ka jingai jingkit ka DGMS. Yn pyndonkam ruh da ki bor jong ka 'er-per bad bor um ban sei ia u maw yn pynbiang ruh ia ka jingker sawdong ka thliew ka jaka tih, ban khang ia ka jingwan rung ne tur jong ki briew ne ki mrad ri jingri, ha ki jaka trei jaka ktah. Ka khyndew, lada, ha ka por ba tih ka mih lang khyndiat, yn khrud noh ia ka bad buh noh kyrpang, na ka bynta ban thung jingthung man la ka por lyiur.

JINGKDEW 2: Jingmih na ka par man ka snem

Snem	Mawshun ba lah ban die (Ton)
Nyngkong	89,705
Ba-ar	89,959
Ba-lai	89,581
Ba-saw	89,456
Ba-san	89,384
Baroh Lang	4,48,085

2.5.3. Rukom ban Tih

Ka jingtih madan synlar da kaba pyndonkam katto katne ki bor, la pyrkhat ban leh, ha ka jingthmu, ban tih ia u maw, bad kiwei kiwei kiba mih bad ruh ia kiba iadei bad ki kam jong kane ka jingtih. Ka jingrong ka shong trei bad ka kynian la khein ba kan long 6 metar kawei, da kaba khein bad niew ruh ia ka jingpyndonkam ia ki katto katne ki kor

ki bor. Yn pynpoi ruh ia ki surok – lynti syngkien, haduh ki jaka shong treikam na kawei ka por sha kawei pat. Ia ki jingpyntrei lyngba ki thliw kiba lyngkot lane jrong, da ka jingai jingbit ka DGMS. Ki jingtih lyngba ka er-per lane ka um, yn pyndonkam ia ki na ka por ba tih ia u maw. Ka jingker sawdong ka thliw/bad ka jingtrei haba tih, yn buh ia ka, ban khang ia ka jingwan rung kino kino ki b riew, ne ki mrad ri jingri, ha kine ki jaka treikam.

2.5.4. Kaba mih na ka jingpyndonkam ia ka khyndew, ka jingdakhhol pat ia ki jaka ba shabar ka jingtih, bad ki kam ban thung pat ia ki dieng ki siej.

Kaba mih na ka jingpyndonkam ia ka khyndew & ka jingdakhhol pat ia ki jaka ba shabar na ka jingtih

Ka jingtih ia ki par, ka dei kaba kongsan ban ioh sei ia u mar poh khyndew. Kane ka ktah ia ka khyndew ne jaka sharud sha kiar. Kane ka long khamtam, lada ka jingtih ka long kaba tih madan synlar/pyndonkam katto katne ki kor ki bor. La khmih lynti ba kine baroh kin ktah ia khamtam ka sawdong ka sawpud ia ka mariang. Kumta, yn hap pynkhreh ia ki jingthung, da kaba iasyllok bad ki bor synshar district, ki bor synshar shnong, katba lah ban pynlong.

Ka jaka lane khyndew kumba ka long mynta, kam dei satia ka jaka khyndew. Ka jingktah ia ka khyndew, lane ka jinglong ka jong ka, ka long ia ka khyndew ka ban pyndonkam, ha ki jaka ba sharing lum, kiba lah ban kylla, ha kane ka jingtih madan synlar. Hapoh kine ki san snem ki ban wan, ka jingtih 1.20 ha jong ka khyndew, kaba kynthup ia baroh kine ki jingtih bad kiwei kiwei de ki kam kiba iadei bad kane ka kam.

2.5.5. JINGTHMU BAN PYNDONKAM PAT IA KA KHYNDEW, BA KTAH DA KINE KI JINGTIH PAR

Ka jingtih kan sdang naduh ki kyrdan kiba nalor bad kan nang iaaid shaduh ki kyrdan kiba shapoh. Yn don ruh ia ki jingthung jingtep ha ki jaka khappud jong ki jaka jong ka jingtih par, da kaba thung ia ki jingthung kiba long bad kiba mih ha ki jaka ML. Kata ki jaka tih par. Ki jaka ba don ki um ki wah, ki surok bad kiwei kiwei, da kaba iasyllok lang ryngkat. DFO/Ka Tnat Rep ka Rieng. Haduh kumba 435 ki dieng yn thung ia ki ha 0.27 ha bad ka jingthung dieng kan long ha ki kiar ne ki rud u pud u sam jong ki jaka kiba la kam kynti pat.

2.6.6. RUKOM PYNDONKAM IA KA KHYNDEW

Kumba long mynta (Shuwa ban tih maw), ka khyndew kaba hap hapoh kane ka jingai wai, ka dei ka khyndew ka bym don khlaw btap.

3.0. NONGRIM JONG KA LONG – MARIANG

3.1. KA JINGLONG KA SBOH KHYNDEW

Katto katne ki san tylli ki nongmuna jong ka jinglong ka sboh khyndew la lum na ki jaka kiba shajan sharud jong ki par kiba la ai wai, ban khmih thew ia ka jinglong jong ka sboh khyndew jong ka thain. Ka sboh khyndew pH, ka long kaba donkam ban tip ia ka sboh jong ka jaka. Ki jingdon jong ki symboh khyndew, jong ka sboh khyndew ka shong shibun ha ka pH. La shem ba ha ka jingkhmih bniah, la don ka jingkynthah (6:10 haduh 6.87). Kaba pynpar ia ka elektrik (EC), ha ki bynta ba long mluh kaba lah ban um bad ki phngit nar ha ka khyndew. Ia kane la khmih katkum ka jingthew ba la ioh 326-412 – umhos/cm.

3.2. JINGLONG KA LYER

La thew ia ka jinglong ka Lyer ha kane ka jaka ha shi tarik u Nohprah 2019 haduh 29 tarik u Rymphang 2020, ha ki por tlang.

3.3. KA JINGLONG BA JINGTHEW IA KA LYER

Ka jinglong jong ka lyer sawdong haba thew ia ka (AAGM), la leh ha ki san tylli ki jaka, ha ki por tlang naduh Nohprah 2019 haduh Rymphang 2020. Kaba bun tam bad rit tam jong ka PM 10 ia kaba la ioh ban thew, ha kaba khmih thuh ia kane ha ka jaka kaba 50.7 ug/m³ haduh 81.6 ug/m³. Ia kaba rit eh ha kane ka bynta, la shem ha Sohbar (AA05), bad ia kaba bun eh na kane, la shem ha Mawmluh (AA03). Ka kyrdan kaba rit bad bun tam ka PM2.5 la ioh ban shem bad tip, ha ka jaka kaba la khmih thuh, kaba ha ka jingthew kaba 17.5 ug/m³ haduh 37.8 ug/m³. Kaba rit tam kaba la ioh ban ioh (AA05) bad kaba heh tam, kaba la shem la ioh ha Mawmluh (AA03). Kaba rit tam bad kaba heh tam kaba SO₂, la lah ban ioh ha ka jaka kaba la khmih bniah kaba 5,4 haduh 12.0 – ug/m³. Kaba rit tam kaba la don ka S02, la ioh, haha khmih ia kane ka jaka 5.4 haduh 12 o 0 ug/m³. Kaka rit tam bad ka don ka long ha Sohbar AAG5) bad kaka heh tam ka jingdon jong kane, la ioh ha Mawmluh (AAQ3). Kata r11 tarn bad kaka heh tam, jong S02, la lah ban ioh ha kane ka jaka, kaka kynthup S.5 ug/m³ haduh 19.5 ug/m³,, kaka rit eh la ioh na Sohbar (AAQ5) kad kaka heh tarn eh la ioh ha Mawmluh 9aaq3) o Kaka rit tain kad kaka heh tam ka kyrdan haooh ka jingkhmih thuh ka long 0,340 mg/m³ haduh 0.780 mg/m³. Kaka rit tam ka jingdon ka long ha Sohfcars (AAQS) kad kaka heh tarn ha jingdon ka long ha Mawmluh (AAQ3)

Kumta ia kine ki jingmih na kane baroh, ka pyni ka ka jingdon jong ka PM10, PM2.5, SO₂ kad NO₂ ha ka jaka kaka ka jinglong jong ka lyer, ka khyndew sawdong sawpud, ka long baroh ha pah ka jinglong kum ha shi tyllup Ri, jong ka jinglong jingman jong ka lyer sawdong (NAAO), jong ka ri karoh kawei, na ka kynta ki kam karkhana, jaka shong jaka sah, ha ki thain Nongkyndong kad ruh ha kiwei kiwei ki jaka.

3.4. KA JINGLONG JONG KA UM.

Khanna ban khmih bniah ia Ka jinglong ka um, la peit bad khmih bniah na ki 6 tylli ki jaka, na kiba bun ki tyllong um, najan ka par ba la wai. Haden ba la khmih la shem, la shem ba ka bum, naduh tynrai khyndew. Ka jingthaw pH, ka long ka um ka long hapdeng 7.52 haduh 8.27, katba kiei kiei kiba la um noh ki long 161.06 haduh 184.35 mg/l jong ka kynja 'erbi kaba naduh 19.7 mg/l haduh kaba bun eh 36.3 mg/l, ka jingkhlain kaba long naduh 10.09 mg/l haduh 134.99 mg/l.

Ki jingmih na kine baroh khoit ki pyni ba ka urn napoh sla khyndew, ka long kata iadei tad kurnjuh tad ka um ba long ban di katkum, ka jingthaw (IS10500, bad ba ka nm kab halor sla ka iabiang, kat kum ka jingthaw IS-2296, kat kum ka kyrdan jingthaw.

3.5. KA JINGJAM KI JINGSAWA

La thew ha ki san tvlli ki jaka ia ka jingjur iong ka jingriew ki jingsawa. Ka jingthaw ha ka nor mynsngi ka long hapdeng- 50.2 dB(A) haduh 50.7 d3(A), bad ha ka por kaba biang 37.2 dB(A) haduh 41.6 (dB (A). Ka jinglong jingman jong ka jingsawa hapoh ka jylli kaba 10km jong ka jingpeit bniah, ka long katkum ka jingthaw McEF&CC.

3.6. SAWDONG SAWKUN MARIANG

Haden ba la pynshong nengrim bad khmih ia ki kot ki sla kiba la pynmih, ki dieng ki siej kiba kongsan ha ka jaka kaba khmih thuh ki long, kat kum ki kyrteng Armari, Ajhow, Jarul, Sida, Bonsum, Boroat, Bhelu, kiwei ki jingthung ba kongsan ki long Water Willow, Prickly Chaff Flower, Sessile Joyweed, Prickly Amaranth Java Pennywort.

Ka jingdon jong ki sim ki doh kiba kongsan ki long- ki dei Little Cormorant, Eastern Grey Heron, Little egret, Cattle Egret, bad kiwei kiwei ki rared ki mreng kiba rit, ki long ki shrieh-Rhesus Monkey, House shrew, Indian fulvus bad ki kylla badur-fruit bat.

3.7. KABA LAH BAN KTAH IA KA IMLANG SAWKUH

Katkum ka khnasari 2011 jong ka India. Ka East Khasi Hills District ka donu paid ba 8,25,922. Ka jingbun paid jong baroh kawei ka District ka long 6,642 kaba long 0.68 jong baroh ka jingdon jong briew, katba ka jingdon jong ki briew SC ka long 6,61168 kaba long 80.0 jong baroh ka jingdon briew. Katba ka jingbun briew ST ka long 6,61168

kaba 80.06 na ka shi spah. Ka jingbun briew jong kiba la nang la stad ha East Khasi Hills District, ki long 5,78030, bad na kine, ki shynrang bad kynthai ki long 2,87,270 bad 2,90,760. Ki shynrang ba la nang la stad pule ki long 84.51% katba ki kynthai ki long 83.81% jong ka jingbun briew kyllum baroh khoid.

4.0. KABA LAH BAN KTAH IA KA MARIANG

4.1. IA KA JINGKHUD KA LYER

Ha ki par mawshun ha kaba ka PM10 bad ka PM25, kin long kiba kongsan ban pynjakhlia, na kane ka jingtih, kiba bih na ka 'er Sulpher dioxide (SO₂), Nitrogen oxide (NO₂, ia kaba la pynmih ruh da ki kor ki bor umphniang disel bad ki kali kiba ia id sharum shaneng, kim da long eh ki ban ktah, khamtam kiba don syrnot PUC, ia kiba yn pyndonkam ia ki. U pui pui uba lah ban jah noh bad kiwei kiwei ki daw pynjakhlia, ki dei kiba kongsan kiba pynjakhlia ha kine ki kam jong ka jingtih par. Ia ki pui pui kiba kumne kumtai ki long kiba kham bun ban kynrei ha ka jingtih ia ki par. Kine ki jingpynjakhlia ba shiphang, lah ban pynjah noh ia ki da kaba synreit da ka um kaba 70.80% lyngba ka jingkyngshait. Yn ialeh ruh ban ioh ia ka jingpynjakhlia na ka lyer lyngba ka jingbun jong ka PM-10 bad ka PM-25, kiba mih nangne, ha ka jaka kaba la khein kumba 10 km pyllun jong ki jaka kiba la thew la khmih bniah, na ka daw ka jingpynjakhlia ia ka lyer ha ka jingtih par, la buh ha ki ar bynta.

1. Kaba kit bad pynhap ia u maw bad OB
2. Ka jingkit jingbah ha lynti

4.2. KA JINGKTAH HA KA TYLLONG UM

Ka um kaba nalog ne sla

Ka jinglong jong ka sawdong sawkun, kan nym da kylla lane ktah haduh katta, ha kane ka jingthmu ban iada kumba ka long. Ha ka por jong ka jingtih, ka lah ban long, ba, kaba mih na ka jingtih ka lah ban iakhleh bad ka um slap. Ban kiar na kane, hap tei kynroh ha ki thliew kiba shadien bad ka jinglum thup jong ka khyndew.

Ka um na bynta shapoh khyndew

Ka um kaba kiew khamtam ha ki jaka lum, ka long kaba jylliew bha bad kam don jingktah bad ka jingtih par. Hynrei ka jingiai ai lad bad wanrah pat ia ka jinglong jong ka jinglong ka khyndew. Kan nym pynwit ia ka um kaba ngam shapoh.

4.4. KA JINGKTAH JONG KA JINGSAWA

Ha kaba tih par khamtam ba pyndonkam ki kor ki bor, bad ka jingpynroi ia u mawshun, kine baroh kin pynmih ki jingsawa bad kynwin. Kine ki jingkywin ha ka por mynsngi kin long hapteng 50.2 dB(A) haduh 60.7 dB(A), bad ha ka por miet 37.2 dB(A) haduh 41.6 dB(A). La iohi ba kine ki jingriew bad kynwin bad jingjam, kan nym ktah satia ia ki jingriew kumba ki long.

4.5. JINGKTAH IA KA SBOH KHYNDEW

Ka jingktah jong ka jingtih par halor khyndew ka shong ha ka jingkyndat bad buh pat ha kawei ka jaka. Ha kane ka jingtrei kaba mynta, la thmu ba shipor ban kynroh ia ka khyndew bad pyndonkam pat ha ki kam thung jingthung, ia kaba ym donkam ban pynkhih shuh ia ka khyndew. Kano kano ka jingtwa khyndew na ka jinglumthup ia ka khyndew. Kam nym long satia ha kane ka kam, namar la pyndonkam da ki lad EMP.

4.6. JINGKTAH IA KI JINGTHUNG SYNTIEW KI SKUD

Ym don satia kano kano ka jaka khlaw ha ka jaka ba kongsan jong ka jingai wai. Namar ba ki jingtrei tih par, yn leh tang ha ki jaka ba shong tynrai, yn nym don satia ia ki syntiew ki skud ha ki jaka ba sharud, kumba la khmih ha ki kam jong kane ka jingtih par.

Kano kano ka tdem lane jingpui pui kaba mih haba tih par, ha ki pud jong ka par kumba la wai, yn nym don kino kino ki jingktah katkum ka EMP. Kan nym don satia kano kano ka jingktah, ha ka sawdong sawkun, jong ki jaka khlaw btap.

Kano kano ka jingktah jong ka jingtih par ha ki jaka pud, kan long kaba khyndiat ia ki syntiew ki skud. Ka jingthmu ban thung lyngba ka por, kan nym don ka jingktah, ia ki jingthung syntiew ki skud.

4.7. JINGKTAH IA KA JINGPYNDONKAM KHYNDEW

Ka jingtih ia u maw, kan ktah ia ka khyndew bad ka lumthup ia kaba tam. La ai jingmut ban pynduna ia ka jingktah jong ka jingtih ia ka mariang sawdong sawpud bad iarap ha ka jingiaid beit jong ka jingtih bad pynbha pat ia ka khyndew sharud sha kiar, da kaba thung ia ki jingthung ba jyrngam, bad pynbha ia ki jaka ba kham shaneng.

4.8. JINGKTAH IA KIBA IADEI KA IMLANG BAD IOH KA KOT

Ki jaka sawdong ka par kam kynthup ia kino kino ki jaka shong jaka sah. Ym don ki iing ki sem, ki jingtrei bad kiwei kiwei, ha ki jaka wai lane ki jaka ba marjan. Ka jingtih kan nym pynthut/ne pynkynriah ia kano kano ka shnong, ne donkam ban seng jaka shong jaka sah. Kumta kan nym don kano kano ka jingktah kaba pynwit.

Ka jingktah jong ka jingtih ha kane ka jaka kan long kaba pynbha bad pynioh kam ioh jam ia ki briew ba shong ba sah ki briew jong ka thain bad ai lad shuwa ia ki briew ba shajan, katkum ka jingdonkam ia ki nongtrei.

5.0. JINGTHMU BAN KHHMIH IA KA MAMRIANG SAWDONG SAWPUD

La kdew harum ha ka jingkdew 3 halor kane ka phang

Kaba kdew ia kaba lah ban ktah	Ki lad ba ai jingmut
	❖ Ki jingpynsngewthuh ia ki nongtrei nongbylla, ki nongtrei bylla ia ki jingim ha ki khlaw btap. ❖ Ki lynti ne surok thymmai ia ka leit ka wan ki nongtrei ne kali, ha ki jaka khlaw, ban iada ia khlaw, bad ruh na ki briew bad ki mrad ki mreng ❖ Yn peit ruh ba yn nym don ki jingsawa jong ka jingiaid kali, palat ia kaba dei ban long ne shah hapoh ki jaka khlaw, kiba lah ban pynwit ia ka jingpah ki mrad ia la ki khun ❖ Yn peit ruh ban nym pynmynsaw ne beh mrad da ki nongtrei ❖ Lada ki mrad ki iaiaid ki ieng yn nym pynwit ia ki ❖ Yn nym shah ia ki nongtrei ban bret jingbam ne plastic kiba lah ban khring ia ki mrad sha ki jaka tih ba kongsan ❖ Dei tang ia ki kali, kiba mih khyndiat ki jakhlia ba pynjaboh ia kaba ki lah ban kit ia ki mar ki mata. Baroh ki kali, kiba la shah sha ka jaka tih, kiba hap ban pyni ia ki syrnot, hapoh ki lai bnai ❖ Ym shah pynpah ki kali ha ki jaka khlaw, bad ki jingsawa jong ki, dei ban long, katkum ba la shah (Jaka bym dei sawa 50dB ha ki por mynsngi) katkum ki jingsawa (ha ki por mynsngi) katkum ki ain kiba la buh 2000 CPCB.
Ka jingkhei ia ki jingthung	❖ Yn nym shah pom dieng, ne kino kino ki jingrat ia ki nuit ki nier ❖ Yn nym shah lum thup ia u maw, ha jaka kyrpang jong ki khlaw ❖ Yn pyrkhing ia ka lum ka lang, ia ki jingthung jingtem pynmih pisa

5.0. JINGPYNPEIT BNIAH IA KIWEI PAT KI LAD

Ia u Mawshun la khmih thuh, halor ka khmih bniah, ka wad jingtip jong ka jingtih. Ki jingtih ki long kiba la buh kyrpang, ym kiwei kiwei pat ki jaka.

Ka jingtih da ka rukom jingtih madan synlar bad katto katne ki kor ki bor, na ka daw ka jinglong eh jong u maw. Kane ka par kaba la thmu, ka long ka jingleh, ban nym wanrah, ia ka jingtih ban ktah ia ka mariang sawkud.

5.0. JINGKHEIN JONG KA JINGLUT

Ka jingthmu jong ka jinglut man la ka snem ia ka EMP BAD KA JINGLUT BAN KIT KHLIEH ia ka sawdong sawkun (CER), la kdew ha ka jingpyni 4 bad jingkdew 5.

Jingkdew : lut ka sep ban peit ia ka sawdong sawkun		
Sr. No.	Ki lad ba dei ban leh	Jinglut man ka snem (Ha ki Lak Tyngka)
1.	Jingpynwandur bad pynlong kumjuh	0-30
2.	Jinglum thum ia ka khydew	0-40
3.	Jingthung & pynbha ia ki jingthung	0-28
4.	Jingthew ia ka lyer um bad jingsawa	0-60
5.	Jingkynshait um	0-20
6.	Ki jingleh CSR ha ki shnong marjan	2-88
Baroh Lang		2-88

Jingkdew & Jinglut 5 :

Ia ki jinglut bad kit khlieh ia ka mariang sawdong sawpud (CER) – man la ka snem).

Sr. No.	Ki lad ban pyndonkam	Ka lut ka sep (Tyngka)
1.	Ki jaka peit ia ka koit ka khiah	1,200
2.	Ki lad ioh umdih	7,000
3.	Ki kam ban peit ia ki lynti iaaid kjat	1,500
4.	Kynshew ia ki jaka mane	500
5.	Kynshew ia ka kam pynneh riti ia ki jaka ba marjan	
Baroh Lang		44,000

8.0. KIWEI KIWEI PAT KI JINGKHEIM JINGPEIT

8.1. JINGPEIT IA KA JINGKHEIN DUH JINGLEH BAN DUH.

Ia baroh ki ban long kane ka jingtih, yn leh hapoh ka jingpeit bad pyniaid jong uba tip ba nang, ia uba kum uta u dei ban don ka syrnot ha kane. Kumjuh ruh, ia kiba trei ba ktah hapoh par, yn phah ha ki jingai hikai hateng hateng, ban pynlong ia ki, ban tip ia kiei kiei man la ka por.

8.2. JINGPYNKHREH BA IOH DON KA KYNRUM KYNRAM.

Ka jingpynkhreh ia kino kino ki jingjia kiba kyrkieh bad khlem poi pyrkhath, ka long kaba donkam. Ia kiba peit ia kane, yn hikai kyrpang ha ki jingmut ki jingpyrkhat jong ki bad ki bad ka bor met ka jong ki, da ki lad ki lynti kiba la pynkhreh kyrpang. Ia kine baroh yn ai ki jinghikai bad jingsngewthuh kiba bniah, ha ki kam bad jingtrei ki jong ki.

9.0. PHYLLIEW JINGMUT BAD KI RIEW PAIDBAH

Ha kaba iasngewthuh jingmut

9.1. PYNSNGEW PYNSNGAP PAIDBAH

Da kaba iatreilang ryngkat bad ka EIA kaba la pynmih ia ka jingpynbha bad la pynkhreh kaba 14 tarik u Nailur 2006 katkum ka bynta 1 (a), kaba iadei bad ka jingpynsngew paidbah, ba la pynkhreh EIA/EMP, la ka kaiphod yn phah sha ka Meghalaya State Pollution Board (MSPCD), na ka bynta ban pyntip paidbah.

10.0. KI JINGMYNTOI NA KA BYNTA KA JINGTRIEKAM

Ka jingmyntoi ia ki jingmyntoi u paidbah, u shnong u thaw, kan long kaba bun, hadien ba la sdang ia ki kam jingtih par. Yn ai ki jingiarap ha kaba iadei bad ki dawai ki dashin, ha ki kam sumar kyrkieh ha ka par maw. Kine ki lad sawai dashin kin ioh ruh ki nongshong shnong, ha ki jaka ba marjan, khamtam ha ki jingia ba kyrkieh.

- ❖ Pynioh ia ki kam ki jam ki jingtrei bad kyntiew ha ka kyrdan ka im ka sah.
- ❖ Pynbun bad pynkha ia ka musur sha ka Jylla, lyngba ki lad khajna kiba pher ba pher.
- ❖ Ki lad ka leit ka wan kiba kham suk. Ka jingioh kam ioh jam jong ki trai shnong trai thaw, kin long hapoh ki kyrdan kiba sdang bad kiba nang ia id sha khmat jong kane ka jingtrei kam, bad ka kan kyntiew ia ka longkha ka mankha ka jaka.

11.0. HA KABA PYNKUT

- ❖ Ka imlang ka sahleng u shong u thaw kan long kaba myntoi shibun eh, namar kane ka kam bad jingtrei, kan pynmih shibun ia ka bynta jong ka ioh ka kot.
- ❖ Ka jingpyndonkam ia ki rukom bad ki lad jingtreikam kiba yn ioh bad pyntreikam, kin long kiba bha tam ha ryngkat ryngkat, kiba long kiba iadei bad iajan jong ka Mei Mariang, ka sawdong sawpud sawkun.
- ❖ Da kaba pyntrei lyngba ka peit bniah ia ka Mariang ka sawdong sawpud sawkun (EMP) lyngba jong ki kam ban tih. Kane ka jingthmu jong ka jingtrei, kan nang lah ban iaaid shakhmat na kawei ka por sha kawei pat, khlem da don kano kano na ka jingktah bad jingpynsniew jong ka mariang, ka sawdong, sawpud, sawkun, ba jyrngam.
