HFM&LIP

Haor Embankment Condition Summary Sheet

Name Of Haor :Dakshiner Haor

Date Of Inspection (YYYY/MM/DD) : 2020/01/29

Damage Category

|  |  |  |
| --- | --- | --- |
| No | Category | Description |
| 1 | Complete | Embankment Body is Completely/nearly Completelywashed out/breached. |
| 2 | Severe | Embankment crest and slopeare lost.The original shape of the embankments largely lost. |
| 3 | Moderate | Embankment crest partially remains,but slope is largely lost |
| 4 | Mild | Embankment crest and sloperemain.The original shape of slope remains with some erosion. Much of grass turfing is lost. |
| 5 | No | No/minor erosion occurred on crest and slope. Andmuch of grass turfing remains. |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Chainage** | | | **Damage** | | | |  |
| **Country Side** | | **River Side** | |
| **From (km)** | **To (km)** | **Length (km)** | **Damage** | **Remarks** | **Damage** | **Remarks** |
| 0.00 | 0.480 | 0.480 | No |  | No |  | eøK †cøwms Av‡Q |
| 0.480 | 0.524 | 0.044 | Complete | Flow Path from khal | Complete | Flow Path from khal | Type-A ( bZzb Lvj n‡q‡Q , Xvjvi MuvI bvjv) |
| 1.210 | 1.245 | 0.035 | Complete | Flow Path from khal | Complete | Flow Path from khal | Type-A , ( bZzb Lvj n‡q‡Q , evievoxqv bvjv) |
| 6.900 | 6.930 | 0.30 | Severe | Water entrance/out. | Saver | Water entrance/out. | Type-B, (‡MvqvjnvwU I gvóvi nvwU MÖv‡gi gv‡S) |
| 8.550 | 8.760 | 0.210 | Severe | Wave action. | Severe | Wave action. | Type-B (gyw`iMuvI I mvevmcy‡ii gv‡S ) |
| 8.760 | 8.822 | 0.062 | Severe | Water entrance/out. | Severe | Water entrance/ out. | Type-A ( --H-- eªxR msjœ) |
| 8.822 | 9.175 | 0.353 | Severe | Wave action. | Severe | Wave action. | Type-B ( --H-- ) |
| 9.175 | 9.600 | 0.425 | Severe | Wave action. | Severe | Wave action. | Type-B(AvMjv cvov I mvevmcyi MÖv‡gi gv‡S) |
| 9.785 | 9.952 | 0.167 | Severe | Wave action. | Severe | Wave action. | Type-B(AvMjv cvov bvwmiDwÏ‡bi evox) |
| 10.100 | 10.300 | 0.200 | Complete | Flow Path from khal | Complete | Flow Path from khal | Type-A & Type-B (`vqevox Lvj v) |
| 10.300 | 10.400 | 0.100 | Severe | Wave action. | Severe | Wave action. | Type-B,( --H-- ) |
| 12.075 | 12.330 | 0.258 | Severe | Wave action. | Sever | Wave action. | Type-B(Kigmx I VvKzievox MÖv‡gi gv‡S, †Kv‡ii cvo) |
| 12.330 | 12.440 | 0.110 | Complete | Water entrance/out | Complete | Water entrance/out | Type-A( --H-- ) |
| 12.440 | 12.652 | 0.210 | Severe | Wave action. | Severe | Wave action. | Type-B( --H-- ) |
| 12.712 | 12.782 | 0.072 | Complete | Flow Path from khal | Severe | Flow Path from khal | Type-A, (Kzwo we‡ji bvjv) |
| 13.925 | 13.955 | 0.030 | Complete | Water entrance/out. | Complete | Water entrance/ out. | Type-B |
| 17.50. | 17.670 | 0.170 | Severe | Wave action. | Severe | Wave action. | Type-B ( AvUcvkv MÖvg B‡jKwUªK †cvj) |
| 21.100 | 21.175 | 0.075 | No | Block Protected | No | Block Protected | ‰eŠ evRvi eøK †`Iqv Av‡Q| |
| 21.600 | 21.733 | 0.133 | Complete | Flow Path from khal | Complete | Flow Path from khal | Type-A (‡Kvjvnvbx MÖv‡gi `wÿb w`‡K) |
| 21.733 | 22.090 | 0.357 | Severe | Wave action. | Severe | Wave action. | Type-B,( --H-- ) |
| 22.375 | 22.480 | 0.105 | Severe | Water entrance/out. | Severe | Water entrance/ out. | Type-A (‡Kvjvnvbx ) |
| 22.900 | 22.972 | 0.072 | Moderate | Wave action | Moderate | Wave action | Type-D |
| 23.126 | 23.140 | 0.014 | Severe | Water entrance/out. | Severe | Water entrance/ out. | Type-D (PvwiMÖvg evRv‡ii DË‡i) |
| 24.950 | 25.100 | 0.150 | Severe | Wave action. | Moderate | Wave action. | Type-B/D (PvwiMÖv‡I `wÿ‡b KRI‡qi Kv‡Q| ) |
| 25.100 | 25.170 | 0.070 | No | -- | No | -- | ---- |
| 25.170 | 25.270 | 0.100 | Complete | Flow Path from khal | Complete | Flow Path from khal | Type-A ( KRI‡qi c‡i †K‡U †`Iqv n‡qwQj) |
| 25.270 | 25.625 | 0.355 | No | -- | No | -- | ---- |
| 25.625 | 25.720 | 0.095 | Severe | Wave action. | Saver | Wave action. | Type-B |
| 25.720 | 26.003 | 0.283 | Complete | Flow Path from khal | Complete | Flow Path from khal | Type-A (Gi gv‡S eb¨vi mgq †K‡U †`Iqv n‡qwQj) |
| 26.003 | 29.315 | 3.312 | No | -- | No | -- | ---- |
| 29.315 | 29.423 | 0.108 | Severe | Flow Path from khal | Savere | Flow Path from khal | Type-D (gywk©`cyi MÖv‡gi mv‡\_) |
| 29.423 | 31.950 | 2.477 | No | -- | No | -- | ---- |
| 33.100 | 33.188 | 0.088 | Severe | Wave action | Severe | Wave action | Type-B (‰Lki ) |