

## MONTHLY PROGRESS REPORT

Name of Project

2x2.5 MW Suringad-II SHP

Progress as on 01/01/2016

| S.No.    | Project components                           | As per agreement/ Design | Work executed upto the aforesaid date | Progress in last one month | Remark  |
|----------|--|--------------------------|---------------------------------------|----------------------------|---|
| <b>a</b> | <b>Diversion</b>                             |                          |                                       |                            |   |
|          | Excavation                                   | 5000 m <sup>3</sup>      | 4370 m <sup>3</sup>                   | -                          |   |
|          | M-25   | 560 m <sup>3</sup>       | -                                     |                            |   |
|          | M-15   | 1000 m <sup>3</sup>      | -                                     |                            |   |
|          | M-10   | 115 m <sup>3</sup>       | -                                     |                            |   |
| <b>b</b> | <b>De-silting tank</b>                       |                          |                                       |                            |   |
|          | Excavation                                   | 1430 m <sup>3</sup>      | 450 m <sup>3</sup>                    | -                          |   |
|          | M-10   | 50 m <sup>3</sup>        | -                                     |                            |   |
|          | M-25   | 100 m <sup>3</sup>       | -                                     | -                          |   |
|          | M-25   | 200 m <sup>3</sup>       |                                       |                            |   |
| <b>c</b> | <b>INTAKE CHANNEL &amp; Power Channel</b>    |                          |                                       |                            |   |
|          | Progress in running meter                    | 1065 m                   | -                                     | -                          |   |
|          | Excavation                                   | 1065 m                   | 865 m                                 | -                          |   |
|          | Lining                                       |                          |                                       |                            |   |
|          | Progress in Quantum                          |                          |                                       |                            |   |
|          | Excavation                                   | 3280 m <sup>3</sup>      | 19610 m <sup>3</sup>                  | -                          |   |
|          | PCC M-10                                     | 350 m <sup>3</sup>       | 221.7 m <sup>3</sup>                  | -                          |   |
|          | RCC  | 1450 m <sup>3</sup>      | 21.62 m <sup>3</sup>                  | -                          |   |
|          | R:R 1:6                                      | 1000 m <sup>3</sup>      | 1038 m <sup>3</sup>                   | -                          |   |
|          | R:R dry                                      | 750 m <sup>3</sup>       | 468 m <sup>3</sup>                    | -                          |   |
| <b>d</b> | <b>Forebay</b>                               |                          |                                       |                            |   |
|          | Excavation                                   | 950m <sup>3</sup>        | 958.39 m <sup>3</sup>                 | -                          |   |
|          | R:R 1:6                                      | 150 m <sup>3</sup>       | 128 m <sup>3</sup>                    | -                          | Progress is slow due to extreme cold in the project area.   |
|          | R:R dry                                      | 20 m <sup>3</sup>        | 13 m <sup>3</sup>                     | -                          |   |
|          | PCC M-10                                     | 120 m <sup>3</sup>       | 130 m <sup>3</sup>                    | 20 m <sup>3</sup>          |   |
|          | RCC M-25                                     | 400 m <sup>3</sup>       | 108 m <sup>3</sup>                    | 108 m <sup>3</sup>         |   |
|          |  |                          |                                       |                            |   |
| <b>e</b> | <b>Penstock</b>                              |                          |                                       |                            |   |
|          | Fabrication (in r.m)                         | 830 m                    | -                                     | -                          | 8 mm-190 m, 12 mm-228 m, 16 mm- 150.5, 20 mm-88 m reached site.   |
|          | Construction of anchor/saddle block          | 1965 m <sup>3</sup>      | -                                     | -                          |   |
|          | Erection of Y-Junction                       | 1 no                     | -                                     | -                          |   |
|          | Erection of penstock (r.m)                   | 830 m                    | -                                     | -                          |   |
| <b>f</b> | <b>Power House</b>                           |                          |                                       |                            |   |
|          | Excavation                                   | 24330 m <sup>3</sup>     | -                                     | -                          | Work at power house site & approach road was halted, as contractors labour and staff were beaten up by villagers. |
|          | Concrete                                     | 1700 m <sup>3</sup>      | -                                     | -                          |   |
|          | Physical Status                              |                          |                                       |                            |   |
| <b>g</b> | <b>Approach road</b>                         |                          |                                       |                            |   |
|          | Excavation                                   | 6737 m <sup>3</sup>      | 7394 m <sup>3</sup>                   | -                          | Work at power house site & approach road was halted, as contractors labour and staff were beaten up by villagers. |
|          | Concrete                                     | 421.89 m <sup>3</sup>    | 28.21 m <sup>3</sup>                  | -                          |   |
|          | R:R 1:6                                      | 2516.6 m <sup>3</sup>    | 313.73 m <sup>3</sup>                 | -                          |   |
|          | R:R dry                                      | 1264.4 m <sup>3</sup>    | 149.68 m <sup>3</sup>                 | -                          |   |
| <b>h</b> | <b>Supply/Erection of E&amp;M Equipments</b> |                          |                                       |                            |   |
| 1        | Draft Tube                                   | -                        |                                       |                            | N.A.  |
| 2        | EOT Crane                                    | 1 No.                    | -                                     | -                          | Work of design & drawing in progress.   |
| 3        | Spiral Casing                                | -                        |                                       |                            | N.A.  |
| 4        | Turbine/Runner                               | 2 Sets.                  | -                                     | -                          | Work of design & drawing in progress.   |
| 5        | Generator                                    | 2 Sets.                  | -                                     | -                          |   |
| 6        | Control Panels                               |                          |                                       |                            |   |
| 6.1      | SCADA  | 1 No.                    | -                                     | -                          |   |
| 6.2      | Generator relay and metering panel           | 2 No.                    | -                                     | -                          |   |

|     |  |                |   |   |                       |
|-----|--|----------------|---|---|-----------------------|
| 6.3 | Generator LAVT panel                                   | 2 No.          | - | - |                       |
| 6.4 | Transformer protection relay                           | 2 No.          | - | - |                       |
| 6.5 | Line relay and metering panel                          | 2 No.          | - | - |                       |
| 6.6 | Manual and Automatic Synchronizing Equipment and Panel | 1 Sets.        | - | - |                       |
| 7   | Transformer  | 2 No           | - | - |                       |
| 8   | Power Evacuation system                                |                |   |   |                       |
| 8.1 | 33 KV Switchyard                                       |                | - | - |                       |
| 8.2 | 33 KV Transmission Line                                | 06 Km(approx.) | - | - | Survey work completed |

Name of Project **2x0.75 MW DunaoSHP**

Progress as on 31/12/2015

| S.No.        | Project components   | Unit        | As per agreement/ Design | Work executed upto the aforesaid date | Progress in last week | Remark  |
|--------------|--|-------------|--------------------------|---------------------------------------|-----------------------|---|
| <b>1 (A)</b> | <b>Head, Diversion &amp; Intake Chamber</b>                              |             |                          |                                       |                       |   |
|              | Excavation   | Cum         | 6615.85                  | 1393.43                               | -                     | Spillway, Gate Structure and stop log assembly and Intake Gates have been supplied. Gate erection work is in Progress.                                      |
|              | Concrete   | Cum         | 2921.98                  | 1576.32                               | -                     |   |
| <b>1(B)</b>  | <b>De-silting tank</b>   |             |                          |                                       |                       |   |
|              | Excavation   | Cum         | 2529.05                  | 3519.97                               | -                     | Work in progress.   |
|              | Concrete   | Cum         | 447.23                   | 49.288                                | -                     |   |
| <b>2</b>     | <b>Power Duct</b>  |             |                          |                                       |                       |   |
|              | Progress in running meter  | RM          | 266.5                    | 266.5                                 |                       | <b>Work Completed</b>   |
|              | Excavation   | Cum         | 9170.75                  | 8968.16                               | -                     |   |
|              | Concrete   | Cum         | 752.49                   | 639.707                               |                       |   |
| <b>3</b>     | <b>Power Channel</b>   |             |                          |                                       |                       |   |
|              | Progress in Quantum  |             |                          |                                       |                       |   |
|              | Excavation   | Cum         | 37744                    | 84624.92                              | -                     | <b>Work Completed</b>   |
|              | Concrete   | Cum         | 6903.00                  | 5510.71                               | -                     |   |
| <b>4(A)</b>  | <b>Forebay</b>   |             |                          |                                       |                       |   |
|              | Excavation   | Cum         | 3902.25                  | 2115.77                               |                       | Work in progress.   |
|              | Concrete   | Cum         | 1209.75                  | 51.32                                 | 20                    |   |
|              | Bell Mouth   | No.         | 1                        | 1                                     |                       | bell mouth supplied at Site Supplied at Site  |
|              | Expansion Joints (1200mm Dia)  | No.         | 5                        | 6                                     |                       |   |
| <b>4(B)</b>  | <b>Penstock</b>  |             |                          |                                       |                       |   |
|              | Fabrication (in r.m)   | RM          | 192                      | 124                                   | -                     | Steel plate material for 124 m length out of total 144m of 1200mm dia penstock has already been supplied at site. 124 m length of penstock has been rolled. |
|              | Erection of Y-Junction   | No.         | 1                        | 1                                     | -                     |   |
|              | Erection of penstock (r.m)   | RM          | 192                      | -                                     | -                     |   |
| <b>5</b>     | <b>Power House</b>   |             |                          |                                       |                       |   |
|              | Excavation   | Cum         | 337.95                   | 308.87                                | -                     | Erection of Truss has been done. Other works are in progress.   |
|              | Concrete   | Cum         | 1644.89                  | 1072.43                               | -                     |   |
|              | Physical Status  |             |                          |                                       |                       | 80% Completed   |
| <b>6</b>     | <b>Supply/Erection of E&amp;M Equipments</b>                             |             |                          |                                       |                       |   |
| <b>6(a)</b>  | <b>Draft Tube</b>  | <b>Sets</b> | 2                        | 2                                     |                       | Supplied at Site  |
| <b>6(b)</b>  | <b>HOT Crane</b>   | <b>No.</b>  | 1                        | 1                                     | -                     | Supplied at Site  |
| <b>6(c)</b>  | <b>Spiral Casing</b>   | <b>Sets</b> | 2                        | 2                                     |                       | Supplied at Site  |
| <b>6(d)</b>  | <b>Turbine/Runner</b>  | <b>Sets</b> | 2                        | 2                                     | -                     | Supplied at Site  |
| <b>6(e)</b>  | <b>Generator</b>   | <b>Sets</b> | 2                        | -                                     | -                     | -   |
| <b>6(f)</b>  | <b>Control Panels</b>  |             |                          |                                       |                       | -   |
| <b>6(f1)</b> | Generator and Generator Transformer control, protection & Metering panel | No.         | 2                        | -                                     | -                     | -   |
| <b>6(f2)</b> | Transformer and Line relay and metering simplex panel (TLRMP)            | No.         | 1                        | -                                     | -                     | -   |
| <b>6(f3)</b> | Manual and Automatic Synchronizing Equipment and Panel                   | No.         | 1                        | -                                     | -                     | -   |
| <b>6(f4)</b> | Generator LAVT panel   | No.         | 2                        |                                       |                       | -   |
| <b>6(g)</b>  | <b>Transformer</b>   | <b>No.</b>  | 1                        | -                                     | -                     | -   |
| <b>6(h)</b>  | <b>Power Evacuation system</b>   |             |                          |                                       |                       | -   |
| 6(h1)        | 11 KV Switchyard   |             |                          |                                       |                       | -   |
| 6(h2)        | 11 KV Transmission Line  |             |                          |                                       |                       | -   |
|              | <b>Hindrances</b>  |             |                          | <b>Nil</b>                            |                       | -   |

**Name of Work:- "Construction of Civil & Hydroelectric works of Forebay, Penstock, anchor & saddle block and allied works, Powerhouse, Switch yard, TRC, approach road and Flood Protection works of Madhyamaheswar SHP (3X5MW) in District Rudraprayag."**

| <b>Agreement No- 14/GM(SHP)/2015-16</b> |  |             |                                  |   |                               |                |
|---|--|-------------|----------------------------------|---|-------------------------------|----------------|
| <b>Progress as on:-31.12.2015</b>       |  |             |                                  |   |                               |                |
| <b>S.N.</b>                             | <b>Item Of Work</b>  | <b>unit</b> | <b>As per agreeme nt/ Design</b> | <b>Work executed up to the aforesaid date</b> | <b>Progress in last month</b> | <b>Remarks</b> |
| <b>1.00</b>                             | <b>A- Forebay</b>  |             |                                  |   |                               |                |
| 1.01                                    | Excavation work  | Cum         | 465.00                           | Nil   | Nil                           |                |
| 1.02                                    | Concrete   | Cum         | 954.00                           | Nil   | Nil                           |                |
| 1.03                                    | Gate for Bell mouth  | No          | 1.00                             | Nil   | Nil                           |                |
| <b>2.00</b>                             | <b>B- Penstock &amp; Its Supports</b>                      |             |                                  |   |                               |                |
| 2.01                                    | Providing concrete for plain/reinforced concrete           | Cum         | 1333.00                          | Nil   | Nil                           |                |
| 2.02                                    | Anchor Block/ Thrust Block                                 | No          | 12.00                            | Nil   | Nil                           |                |
| 2.03                                    | Saddle block   | No          | 50.00                            | Nil   | Nil                           |                |
| 2.04                                    | Protection work (RR and Plum work)                         |             |                                  |   |                               |                |
|   | A   RR 1:6   | Cum         | 450.00                           | Nil   | Nil                           |                |
|   | B   Cement plum masonry with 40% plum & 60% 1:3:7          | Cum         | 150.00                           | Nil   | Nil                           |                |
| 2.05                                    | S/ F of M. S. Penstock pipe                                | MT          | 308.00                           | Nil   | Nil                           |                |
| 2.06                                    | Erection of M. S. Penstock                                 | MT          | 308.00                           | Nil   | Nil                           |                |
| 2.07                                    | S/ F of Expansion joints                                   | No          | 6.00                             | Nil   | Nil                           |                |
| 2.08                                    | S/ F&E of Bends of M. S. Penstock pipe                     | No          | 13.00                            | Nil   | Nil                           |                |
| 2.09                                    | S/F of bell mouth  | No          | 1.00                             | Nil   | Nil                           |                |
| 2.10                                    | S/F&E of Trifurcation                                      | No          | 1.00                             | Nil   | Nil                           |                |
| 2.11                                    | S/F and erection manhole                                   | No          | 4.00                             | Nil   | Nil                           |                |
| <b>3.00</b>                             | <b>C- Power House, Switch Yard ,TRC &amp; Protection</b>   |             |                                  |   |                               |                |
| 3.01                                    | Excavation   | Cum         | 11100.00                         | Nil   | Nil                           |                |
| 3.02                                    | Concrete   |             |                                  |   |                               |                |
|   | A   Raft work  |             | 2210.00                          | Nil   | Nil                           |                |
|   | B   Concrete work in Column and Beams                      | MT          | 1347.00                          | Nil   | Nil                           |                |
| 3.03                                    | Brick work   | Cum         | 270.00                           | Nil   | Nil                           |                |
| 3.04                                    | Flooring work  | sqm         | 300.00                           | Nil   | Nil                           |                |
| 3.05                                    | Steel work welded in built up Truss/framed work            | M T         | 12.00                            | Nil   | Nil                           |                |
| 3.06                                    | S/F/E of roof sheetcolour coated HI-rib (0.80mm TCT thick  | sqm         | 879.00                           | Nil   | Nil                           |                |
| 3.07                                    | S/F/E Flashing, ridges , gutters colour coated HI-rib      | RM          | 135.00                           | Nil   | Nil                           |                |
| 3.08                                    | Providing and fixing false ceiling with 12 mm thick plain/ | sqm         | 468.00                           | Nil   | Nil                           |                |
| 3.09                                    | P/F MS chequered plates                                    | sqm         | 207.00                           | Nil   | Nil                           |                |
| 3.10                                    | Protection work (RR and Plum work)                         |             |                                  |   |                               |                |
|   | A   RCR 1:6  | Cum         | 519.00                           | Nil   | Nil                           |                |
|   | B   Cement plum masonry and Wire crate                     | Cum         | 2381.00                          | Nil   | Nil                           |                |
| 3.11                                    | Misc. work (Door, windows, panelling etc.)                 | No          | 1.00                             | Nil   | Nil                           |                |
| <b>4.00</b>                             | <b>D- Approach Road of Fore Bay/Power House</b>            |             |                                  |   |                               |                |
| 4.01                                    | Excavation work  | Cum         | 3432.00                          | 270.00  | Nil                           |                |
| 4.02                                    | Concrete work  | Cum         | 65.00                            | Nil   | Nil                           |                |
| 4.03                                    | Protection work  |             |                                  |   |                               |                |
|   | A   RR 1:6 and RR dry                                      | Cum         | 394.00                           | 20.00   | Nil                           |                |
|   | B   Cement plum masonry and wire crate                     | Cum         | 1110.00                          | 2.50  | Nil                           |                |

**Name of Work: Construction of remaining civil works of Tunnel, Adit, power channel & Escape work of  
Madhyamaheswar SHP (3X5MW) in District Rudraprayag**

| <b>Agreement No- 13/GM(SHP)/2015-16</b> |                                  |             |                         |   |                               |   |
|---|----------------------------------|-------------|-------------------------|---|-------------------------------|---|
| <b>Progress as on:-31.12.2015</b>       |                                  |             |                         |   |                               |   |
| <b>Sl. No.</b>                          | <b>Description of work</b>       | <b>Unit</b> | <b>As per agreement</b> | <b>Work executed up to the aforesaid date</b> | <b>Progress in last month</b> | <b>Remarks</b>  |
| <b>1.00</b>                             | <b>Tunnel</b>                    |             |                         |   |                               |   |
| 1.01                                    | Muck Clearance of RBM            | Cum         | 2839.00                 | 300.00  | Nil                           | RBM Clearance and Lighting work in progress in Tunnel |
| 1.02                                    | Underground excavation in tunnel | RM          | 2800.00                 | Nil   | Nil                           |   |
| 1.03                                    | Concrete                         | Cum         | 15472.00                | Nil   | Nil                           |   |
| <b>2.00</b>                             | <b>Power Channel and Escape</b>  |             |                         |   |                               |   |
| 2.01                                    | Excavation                       | Cum         | 1360.00                 | Nil   | Nil                           |   |
| 2.02                                    | Concrete                         | Cum         | 517.00                  | Nil   | Nil                           |   |
| 2.03                                    | Anchor block                     | No          | 11.00                   | Nil   | Nil                           |   |
| 2.04                                    | Saddle block                     | No          | 15.00                   | Nil   | Nil                           |   |
| 2.05                                    | S/F/E of escape pipe             | RM          | 200.00                  | Nil   | Nil                           |   |
| 2.06                                    | S/F/E of Bends                   | No          | 11.00                   | Nil   | Nil                           |   |

**Name of Work: Construction of Remaining Civil & Hydro Mechanical works of Weir, Intake, Under sluice, Power duct, Feeder tunnel and Desilting Tank of Madhyamaheswar SHP (3X5MW) in District Rudraprayag.**

**Agreement No 12/GM(SHP)/2015-16**

**Progress as on:-31.12.2015**

| Sl. No.     | Description of work                              | Unit | As per agreement/ Design | work executed up to the aforesaid date | Progress in last month | Remarks   |
|-------------|--|------|--------------------------|--|------------------------|---|
| <b>1.00</b> | <b>Diversion Weir, Intake &amp; Under sluice</b> |      |                          |  |                        |   |
| 1.01        | Excavation work                                  | Cum  | 64990.00                 | 7000.00                                | Nil                    |   |
| 1.02        | River diversion work                             | Job  | 5.00                     | 0.80                                   | Nil                    |   |
| 1.03        | Concrete work                                    | Cum  | 16580.00                 | Nil                                    | Nil                    | Batching plant installation work in progress    |
| 1.04        | A Supply of Under sluice gate                    | No   | 2.00                     | Nil                                    | Nil                    |   |
|             | B Erection of Under sluice gate                  | No   | 2.00                     | Nil                                    | Nil                    |   |
|             | C HM works for hoisting arrangement              |      |                          | Nil                                    | Nil                    |   |
| 1.05        | A Supply of intake gate                          | No   | 3.00                     | Nil                                    | Nil                    |   |
|             | B Fixing of intake gate                          | No   | 3.00                     | Nil                                    | Nil                    |   |
|             | C HM works for hoisting arrangement              | MT   | 25.00                    | Nil                                    | Nil                    |   |
| 1.06        | Protection work                                  |      |                          | Nil                                    | Nil                    |   |
|             | A RR 1:6 and RR dry                              | Cum  | 300.00                   | Nil                                    | Nil                    |   |
|             | B Cement plum masonry and wire crates            | Cum  | 8000.00                  | Nil                                    | Nil                    |   |
| <b>2.00</b> | <b>Power Duct</b>                                |      |                          |  |                        |   |
| 2.01        | Excavation                                       | Cum  | 2580.00                  | 2100.00                                | Nil                    | RBM Clearance work in progress in Feeder Tunnel |
| 2.02        | Concrete   | Cum  | 709.00                   | Nil                                    | Nil                    |   |
| <b>3.00</b> | <b>Desilting Tank</b>                            |      |                          |  |                        |   |
| 3.01        | Excavation                                       | Cum  | 7327.00                  | Nil                                    | Nil                    |   |
| 3.02        | Concrete   | Cum  | 4682.00                  | Nil                                    | Nil                    |   |
| 3.03        | S/F Erection of structural steel work            | MT   | 9.00                     | Nil                                    | Nil                    |   |
| 3.04        | RR work  | Cum  | 1165.00                  | Nil                                    | Nil                    |   |
| <b>4.00</b> | <b>Temp. Approach Road of Weir</b>               |      |                          |  |                        |   |
| 4.01        | Excavation                                       | Cum  | 16612.00                 | 500.00                                 | Nil                    |   |
| 4.02        | Concrete   | Cum  | 66.00                    | Nil                                    | Nil                    |   |
| 4.03        | Protection work                                  |      |                          |  |                        |   |
|             | A RR 1:6 and RR Dry work                         | Cum  | 302.00                   | Nil                                    | Nil                    |   |
|             | B Cement plum masonry and wire crates            | Cum  | 4568.00                  | Nil                                    | Nil                    |   |

## UJVN Limited

## Progress of SHPs - Under Construction (Civil Works) KALIGANGA-II SHP (2X)

Progress during Month December'2015

| SI No.   | Activity Particulars  | Quantity Total |         | Cumulative Quantity achieved till date | Remarks/ Constraints For less Progress If any   |
|----------|---|----------------|---------|--|---|
|          |   | Original       | Revised |  |   |
| 1        | 2   | 3              | 4       | 5                                      | 17  |
| <b>A</b> | <b>Diversion weir including Intake &amp; Shingle Excluder</b> |                |         |  | Construction Works against agreement no 09/GM(SHP)/2015-16 dt. 18.11.2015 shall be start after the construction of Approach Road to weir site |
| 1        | River Diversion work (Job)                                    | 3.00           |         | Nil                                    |   |
| 2        | Excavation (Cum)  | 11527.50       |         | Nil                                    |   |
| 3        | Concrete (Cum)  | 1712.44        |         | Nil                                    |   |
| 4        | Plum Concrete (Cum)   | 423.00         |         | Nil                                    |   |
| 5        | <b>Under Sluice Gates</b>                                     |                |         |  |   |
| (a)      | Supply & Fabrication (Nos)                                    | 2.00           |         | Nil                                    |   |
| (b)      | Installation of gates (Nos)                                   | 2.00           |         | Nil                                    |   |
| (c)      | S/F & Erection of Hoisting arrangements (Job)                 | 1.00           |         | Nil                                    |   |
| 6        | <b>Stoplog Gate for Under Sluice Gates</b>                    |                |         |  |   |
| (a)      | Supply & Fabrication (Nos)                                    | 1.00           |         | Nil                                    |   |
| (b)      | Installation of gate (Nos)                                    | 1.00           |         | Nil                                    |   |
| 7        | <b>Intake Gate</b>  |                |         |  |   |
| (a)      | Supply & Fabrication (Nos)                                    | 1.00           |         | Nil                                    |   |
| (b)      | Installation of gate (Nos)                                    | 1.00           |         | Nil                                    |   |
| (c)      | S/F & Erection of Hoisting arrangements (Job)                 | 1.00           |         | Nil                                    |   |
| 8        | <b>Stoplog Gate for Intake Gate</b>                           |                |         |  |   |
| (a)      | Supply & Fabrication (Nos)                                    | 1.00           |         | Nil                                    |   |
| (b)      | Installation of gates (Nos)                                   | 1.00           |         | Nil                                    |   |
| <b>B</b> | <b>Power Duct</b>   |                |         |  |   |
| 1        | Excavation (Cum)  | 1610.00        |         | Nil                                    |   |
| 2        | Concrete (Cum)  | 196.72         |         | Nil                                    |   |
| 3        | Plum Concrete (Cum)   | 79.00          |         | Nil                                    |   |
| <b>C</b> | <b>Desilting Tank</b>   |                |         |  |   |
| 1        | Excavation (Cum)  | 7775.00        |         | Nil                                    |   |
| 2        | Concrete (Cum)  | 258.22         |         | Nil                                    |   |
| 3        | Plum Concrete (Cum)   | 53.20          |         | Nil                                    |   |
| 4        | Supply & Installation of Sluice valve 450 mm Dia (Nos)        | 6.00           |         | Nil                                    |   |
| <b>D</b> | <b>Power Channel</b>  |                |         |  |   |
| 1        | Excavation (Cum)  | 322.00         |         | Nil                                    |   |
| 2        | Concrete (Cum)  | 32.94          |         | Nil                                    |   |
| 3        | Plum Concrete (Cum)   | 87.00          |         | Nil                                    |   |
| <b>E</b> | <b>Tunnel</b>   |                |         |  |   |
| 1        | Muck/RBM Clearance (Cum)                                      | 5486.00        |         | Nil                                    |   |
| 2        | Underground excavation in tunnel (RM)                         | 845.00         |         | Nil                                    |   |
| 3        | Concrete (Cum)  | 3959.70        |         | Nil                                    |   |
| <b>F</b> | <b>Forebay/Escape</b>   |                |         |  |   |
| 1        | Excavation (Cum)  | 2870.00        |         | Nil                                    |   |
| 2        | Concrete (Cum)  | 720.02         |         | Nil                                    |   |

Re-tendering work is in progress

|          |   |         |  |      |  |
|----------|---|---------|--|------|--|
| 3        | Supply, Fixing & Erection of Bell mouth (No)    | 1.00    |  | Nil  |  |
| 4        | Anchor block (Nos)                              | 6.00    |  | Nil  |  |
| 5        | Saddle Block (Nos)                              | 13.00   |  | Nil  |  |
| 6        | S/F/E of escape pipe (RM)                       | 185.00  |  | Nil  |  |
| <b>G</b> | <b>Penstock</b>                                 |         |  |      |  |
| 1        | Excavation for road crossing (Cum)              | 350.00  |  | Nil  |  |
| 2        | Concrete for Road Crossing                      | 85.00   |  | Nil  |  |
| 3        | Construction of Blocks                          |         |  |      |  |
| (a)      | Anchor/Thrust Block (Nos)                       | 9.00    |  | Nil  |  |
| (b)      | Saddle Block (Nos)                              | 21.00   |  | Nil  |  |
| 4        | Penstock pipe                                   |         |  |      |  |
| (a)      | Fabrication of Penstock pipe (RM)               | 225.00  |  | Nil  |  |
| (b)      | Erection of Penstock pipe (RM)                  | 225.00  |  | Nil  |  |
| (c)      | Fabrication & Erection of Expansion Joint (Nos) | 8.00    |  | Nil  |  |
| (d)      | Fabrication & Erection of Y-Piece (Nos)         | 1.00    |  | Nil  |  |
| <b>H</b> | <b>Power House, Switch Yard &amp; TRC</b>       |         |  |      |  |
| 1        | Excavation (Cum)                                | 8459.00 |  | Nil  |  |
| 2        | Concrete work                                   |         |  |      |  |
| a        | RCC in Raft work (Cum)                          | 805.00  |  | Nil  |  |
| b        | RCC in Beam & Column (Cum)                      | 268.00  |  | Nil  |  |
| 3        | Brick Work (Cum)                                | 174.00  |  | Nil  |  |
| 4        | Roofing   |         |  |      |  |
| (a)      | Roof Sheet (Sqm)                                | 660.00  |  | Nil  |  |
| (b)      | Truss (Nos)                                     | 12.00   |  | Nil  |  |
| 5        | Flooring (Sqm)                                  | 365.00  |  | Nil  |  |
| 6        | Misc. Work (Job)                                | 1.00    |  | Nil  |  |
| <b>I</b> | <b>Flood Protection Works</b>                   |         |  |      |  |
| 1        | Excavation (Cum)                                | 5104.00 |  | Nil  |  |
| 2        | Concrete (Cum)                                  | 697.00  |  | Nil  |  |
| 3        | Plum Concrete (Cum)                             | 421.00  |  | Nil  |  |
| 4        | Random Rubble Stone Masonry (Cum)               | 659.00  |  | Nil  |  |
| 5        | Boulder wire crates (Cum)                       | 338.00  |  | Nil  |  |
| <b>J</b> | <b>Approach Roads</b>                           |         |  |      |  |
| 1        | Cutting & Excavation (Cum)                      | 3466.00 |  | 6300 |  |
| 2        | Concrete (Cum)                                  | 77.05   |  | Nil  |  |
| 3        | Plum Concrete (Cum)                             | 148.00  |  | Nil  |  |
| 4        | Protection work                                 |         |  |      |  |
| (a)      | RR 1:6 & RR Dry (Cum)                           | 952.00  |  | 18   |  |
| (b)      | Boulder apron wire crates (Cum)                 | 338.00  |  | 405  |  |

Construction Works against agreement no 08/GM(SHP) /2015-16 dt. 18.11.2015 for the Power house shall be start in the Month of January 2016

Construction of approach road to weir site has been started to expedite the Project work against Agg No. 09/GM(SHP)/2015-16



## UJVN Limited

## Detailed Progress of SHPs - Under Construction (Civil Works) KALIGANGA-I SHP (2X2) MW

| SI No.   | Activity Particulars  | Quantity Total |         | Cumulative Quantity achieved till date | Progress during |        | Cumulative |        | Next Quarter Target | Schedule |                      |            |                      | Expenditure incurred |        | Remarks/ Constraints For less Progress If any |
|----------|---|----------------|---------|--|-----------------|--------|------------|--------|---------------------|----------|----------------------|------------|----------------------|----------------------|--------|---|
|          |   | Original       | Revised |  | Target          | Actual | Target     | actual |                     | start    |                      | Completion |                      | In Rs Crores         | In (%) |   |
|          |   |                |         |  |                 |        |            |        |                     | Schedule | Actual / Anticipated | Schedule   | Actual / Anticipated |                      |        |   |
| 1        | 2   | 3              | 4       | 5                                      | 6               | 7      | 8          | 9      | 10                  | 11       | 12                   | 13         | 14                   | 15                   | 16     | 17  |
| <b>A</b> | <b>Diversion weir including Intake &amp; Shingle Excluder</b> |                |         |  |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| 1        | River Diversion work (Job)                                    | 1.00           |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| 2        | Excavation (Cum)  | 9750.00        |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| 3        | Concrete (Cum)  | 1774.00        |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| 4        | Plum Concrete (Cum)   | 842.00         |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| 5        | <b>Under Sluice Gates</b>                                     |                |         |  |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| (a)      | Supply & Fabrication (Nos)                                    | 1.00           |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| (b)      | Installation of gates (Nos)                                   | 1.00           |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| (c)      | S/F & Erection of Hoisting arrangements (Job)                 | 1.00           |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| 6        | <b>Stoplog Gate for Under Sluice Gates</b>                    |                |         |  |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| (a)      | Supply & Fabrication (Nos)                                    | 1.00           |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| (b)      | Installation of gate (Nos)                                    | 1.00           |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| 7        | <b>Intake Gate</b>  |                |         |  |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| (a)      | Supply & Fabrication (Nos)                                    | 1.00           |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| (b)      | Installation of gate (Nos)                                    | 1.00           |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| (c)      | S/F & Erection of Hoisting arrangements (Job)                 | 1.00           |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| 8        | <b>Stoplog Gate for Intake Gate</b>                           |                |         |  |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| (a)      | Supply & Fabrication (Nos)                                    | 1.00           |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| (b)      | Installation of gates (Nos)                                   | 1.00           |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| <b>B</b> | <b>Power Duct</b>   |                |         |  |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| 1        | Excavation (Cum)  | 1451.00        |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| 2        | Concrete (Cum)  | 208.20         |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| 3        | Plum Concrete (Cum)   | 205.00         |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| <b>C</b> | <b>Desilting Tank</b>   |                |         |  |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| 1        | Excavation (Cum)  | 1106.00        |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| 2        | Concrete (Cum)  | 225.00         |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| 3        | Plum Concrete (Cum)   | 188.00         |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| 4        | Supply & Installation of Sluice valve 450 mm Dia (Nos)        | 4.00           |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| <b>D</b> | <b>Forebay (Miscellaneous)</b>                                |                |         |  |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| 1        | Excavation (Cum)  | 297.00         |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| 2        | Concrete (Cum)  | 20.00          |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| 3        | RR 1:6 & RR Dry (Cum)   | 103.00         |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| <b>E</b> | <b>Penstock</b>   |                |         |  |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| 1        | Excavation (Cum)  | 2086.00        |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| 2        | Construction of Blocks  |                |         |  |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| (a)      | Anchor/Thrust Block (Nos)                                     | 7.00           |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| (b)      | Saddle Block (Nos)  | 15.00          |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| 3        | Penstock pipe   |                |         |  |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| (a)      | Fabrication of Penstock pipe (RM)                             | 175.00         |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |
| (b)      | Erection of Penstock pipe (RM)                                | 175.00         |         | Nil                                    |                 |        |            |        |                     |          |                      |            |                      |                      |        |   |

Retendering work in progress

|          |   |          |  |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|----------|---|----------|--|-----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| (c)      | Fabrication & Erection of Expansion Joint (Nos) | 6.00     |  | Nil |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (d)      | Fabrication & Erection of Y-Piece (Nos)         | 1.00     |  | Nil |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>F</b> | <b>Power House, Switch Yard &amp; TRC</b>       |          |  |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1        | Excavation (Cum)                                | 4590.00  |  | Nil |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2        | Concrete work                                   |          |  |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| a        | RCC in Raft work (Cum)                          | 788.00   |  | Nil |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| b        | RCC in Beam & Column (Cum)                      | 250.00   |  | Nil |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3        | Brick Work (Cum)                                | 164.84   |  | Nil |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4        | Roofing   |          |  |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (a)      | Roof Sheet (Sqm)                                | 660.00   |  | Nil |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (b)      | Truss (Nos)                                     | 12.00    |  | Nil |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5        | Flooring (Sqm)                                  | 353.00   |  | Nil |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6        | Plum Concrete (Cum)                             | 334.50   |  | Nil |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>G</b> | <b>Flood Protection Works</b>                   |          |  |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1        | Excavation (Cum)                                | 795.00   |  | Nil |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2        | Concrete (Cum)                                  | 309.60   |  | Nil |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3        | Plum Concrete (Cum)                             | 368.00   |  | Nil |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4        | Random Rubble Stone Masonry (Cum)               | 232.00   |  | Nil |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>H</b> | <b>Approach Roads</b>                           |          |  |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1        | Cutting & Excavation (Cum)                      | 29621.00 |  | Nil |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2        | Concrete (Cum)                                  | 250.04   |  | Nil |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3        | Plum Concrete (Cum)                             | 392.00   |  | Nil |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4        | Protection work                                 |          |  |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (a)      | RR 1:6 & RR Dry (Cum)                           | 1290.00  |  | Nil |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (b)      | Boulder apron wire crates (Cum)                 | 1104.00  |  | Nil |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Retendering work  
in progress

# UJVN Limited

## Detailed Progress of SHPs - Under Construction (E/M Works)

Progress during Month Dec 15

| SN | Particulars              | Name of Work  | Date of Start | Schedule Date of commissioning | Agreement Value (in Lacs) | Agreement no.   | Status of Erection   | Status of Testing & commissioning | Expenditure incurred till Date (As per Agreement value) | Remarks if any  |
|----|--------------------------|---|---------------|--------------------------------|---------------------------|---|--|-----------------------------------|---|---|
|    |                          |   |               |                                |                           |   |  |                                   | In Rs Lacs  |   |
| 1  | Assiganga-I SHP (4.5MW)  | Design, Supply, Installation Supply of E&M equipments and machines, spares and tools  | 11.11.08      | 10.05.10                       | 791.67                    | Ms/s Voith Hydro 05/GM(SHP)/2008-09 dated 18.07.2008  | More than 80% of the work was completed till the flash flood in year 2012 that leads to complete damage of E&M equipments. The contract is alive and contractor is agreed to restart the work with some changes in contract. |                                   | 689.0<br>(excluding price escalation)                   | 1. Bank guarantee of the contract has been expired and contractor made proposal for Corporate Guarantee. Proposal of corporate guarantee has been submitted to the board for consideration.<br>2. Contractor bill amounting to Rs. 89.45 lac & 100 lac due against pending bill & price escalation bill respectively. Further contractor has submitted claim amounting to Rs. 110 Lac due to project delay. 3. Retendering of civil works starts after closing the ongoing civil contracts. |
|    |                          | Transportation, insurance and erection of E&M equipments  | 11.11.09      | 10.05.10                       | 39.32                     | Ms/s Voith Hydro 06/GM(SHP)/2008-09 dated 18.07.2008  |  |                                   | 28.91<br>(excluding price escalation)                   |   |
| 2  | Assiganga-II SHP (4.5MW) | Design , Construction, Supply, Installation, Commissioning and Supervision of O&M of plant for One(1) year of (2x2250kW+155COL) Asiganga-II SHP | 30.04.2009    | 31.03.2013                     | 2639.65                   | M/s Avantika Contractors 07/UJVNL/GM(SHP)/08-09 dated 23.01.2009                            | Contract is still alive & turbine , generator & other equipments has been supplied by Contractor   |                                   | 625.49  | 1. Bank Guaranty of the project has been expired  |
| 3  | Kaldigad SHP (9.0MW)     | Design, Supply, Installation, commissioning and testing of Electromechanical work   | 03.12.2008    | 02.12.2010                     | 1245.65                   | M/s Boving Fouress Ltd (BFL) 05/GM(SHP)/2008-09 dated 16.10.2008                            | Contract is still alive & Majority of E&M equipments has been supplied by Contractor   |                                   | 915   | 1. Contractor bill Rs. 26 lac is pending & spare of Rs. 47.5 lac<br>2. Time extension is required   |
| 4  |                          | Design, Construction, Supply, Installation, Commissioning and O&M of Plant for 1 year of(2x1000kW+15%COL) Limchgad SHP in distt. Uttarkashi.    | 18.06.2012    | 17.06.2014                     | 2247.57                   | M/s Energy Development Company Limited(IV) 05/EE/EDD(SHP)/Limchgad/2011-12 dated-29.09.2011 | 1. Survey work has been completed by the firm , Revised drawings is yet to be provided 2. Land case for additional forest land for the project is pending for the approval of the project.                                   |                                   |   | From the letter of Chief forest onservator(central) No-8/UCP/03/44/2006/1757 dated 31.03.2014 addressed to chief Secretary(Forest),it was informed that s this project comes under the Gangotri Uttarkashi Eco-sensitive Zone so the permission for start the work should be taken from the Eco-sensitive Zone monitoring committee.  |

|    |                          |   |  |            |         |   |  |  |     |   |
|----|--------------------------|---|--|------------|---------|---|--|--|-----|---|
| 5  | Sawarigad SHP (2.00MW)   | Design, Construction, Supply, Installation, Commissioning and O&M of Plant for 1 year of(2x1000kW+15%COL) Swarigad SHP in distt. Uttarkashi.  | 18.06.2012   | 31.03.2013 | 1481.25 | M/s KIDCO NACC (JV), Kolkata. 03/EE/EDD(SHP)/2010-11/SUWARIGAD dated 16.05.10                     | EPC contract for execution of work executed with Contractor M/s KIDCO NACC (JV), Kolkata.  |  |     | Validity of BG has been expired in 28.02.2013   |
| 6  |                          | Complete supply ,erection , commissioning & testing   | 23.09.2011   | 22.06.2012 | 819+65  | M/s Hythro Power 12/DGM (ADB-Projects) dated 01.07.2011   | Supply parts almost completed by contractor but erection & commissioning activities are pending. Contractor has left the site more than one year back. |  | 717 | 1. Contractor has left the site with liabilities to many local contractors & associates approx. amounting to Rs. 32 lac. Local people demanding their dues through UJVNL<br>2. Notice to Perform has been issued by UJVNL & |
| 7  |                          | Repairing & overhauling of 1125kW capacity machine Unit-2 of Pilangad SHP.  | 11.04.2015   | 31.12.2015 | 9.9     | M/s Fibretech, 314 Tilak Park, Sadar Bazar, Merrut Catt.(U.P) 04/EE(F&M)/SHP)                     | Work in Progress. Work can be finalized after availability of water for machine. At present Civil work is in progress                                  |  | NIL |   |
| 8  | Pilangad(2.5MW)          | Renovation of Electrical works of unit No-1st, 2nd,3rd & 4th at 4x200kW. Gangori SHP in Distt. Uttakashi.   | 01.01.2009   | 30.09.2009 | 142.92  | M/s Fibretech, 314 Tilak Park, Sadar Bazar, Merrut Catt.(U.P) 14/EE(SHP)/2008-09 dated 16.12.2008 | The contract is to be closed. Board has given consent for abandoning the project and closing existing contract.  |  |     | Contractor has requested for payment of pending bill amounting to Rs. 11.81 lac & 21.00 Lac . Further contractor submitted claim for delay i work amounting to Rs. 13.5 Lac   |
| 9  | Dunao SHP (1.5 MW)       | Desin, manufacture, testing, supply, transit insurance, packing shipment, delivery to projects site, complete erection, testing & commissioning of complete E&M equipments and O&M of plant for one (1) year at 2x750 KW Dunao SHP. | 5/29/2012  | 3/29/2013  | 403.22  | M/s Boom System Pvt Ltd.  | Works under process.   |  |     | time extension upto 31-3-2016 for completion of the work is in process  |
| 10 | Kaliganga-I (2x 2MW)     | Design, Supply, Installation, Commissioning and Testing of Electromechanical Works of the Kaliganga -I SHP (2X2 MW + 15%COL) in District Rudraprayag with one year Operation & Maintenance  | CPC Approves to award the works to M/s GHPL, Haridwar. |            |         |   |  |  |     |   |
| 11 | Kaliganga-II (2x 2.25MW) | Design, Supply, Installation, Commissioning and Testing of Electromechanical Works of the Kaliganga -II SHP (2X2.25 MW +15%COL) in District Rudraprayag with one year Operation & Maintenance.                                      | CPC Approves to award the works to M/s GHPL, Haridwar. |            |         |   |  |  |     |   |

|    |                        |   |                                      |            |                                  |                                      |                      |    |  |
|----|------------------------|---|--------------------------------------|------------|----------------------------------|--------------------------------------|----------------------|----|--|
| 12 | Madhyamaheshwar (15MW) | Design, Supply, Installation, Commissioning and Testing of Electromechanical Works of the Madhyamaheshwar SHP (2X5 MW + 15%COL) in District Rudraprayag with one year Operation & Maintenance | Technical Evaluation under progress. |            |                                  |                                      |                      |    |  |
| 13 | Suringad-II (5MW)      | Design, supply, installation, commissioning & testing of E&M equipment of Suringad-II SHP (2X2.5MW+10% COL) including one year operation & maintenance.                                       | 23.12.2014                           | 22.12.2016 | 1060.27544 (including all taxes) | 01/DGM(SHP)/PTH/2013-14 , 06.03.2014 | Works under process. | NA |  |

## UJVN Limited

### SHPs - DPR Approved, Clearances Obtained/Under Progress

Progress During Month Dec' 2105

| Sl.No. | Name of Project      | Date of approval of DPR | Status of Forest Clearance                           |  |                    |  |                     | Status of other Statutory clearance | Status of Investigations, If any  |                 |                    |               |                    | Remarks if any |
|--------|----------------------|-------------------------|--|--|--------------------|--|---------------------|-------------------------------------|---|-----------------|--------------------|---------------|--------------------|----------------|
|        |                      |                         | Preparation of Land Case                             | Submission to State Nodal Agency/ MoEF | Stage -I Clearance | CAT Plan                                 | Stage -II Clearance |                                     | Tender  | Receipt of Bids | Placement of Order | Date of Start | Date of Completion |                |
| 1      | Kaliganga -I SHP     | 26.02.2014              | Revised DPR approved. All Clearance already approved |  |                    |  |                     |                                     | All Investigation completed. Final investigation by New Consultant M/s WAPCOS is under progress |                 |                    |               |                    |                |
| 2      | Kaliganga-II SHP     | 26.02.2014              | Revised DPR approved. All Clearance already approved |  |                    |  |                     |                                     | All Investigation completed. Final investigation by New Consultant M/s WAPCOS is under progress |                 |                    |               |                    |                |
| 3      | Madhyanah eshwar SHP | 26.02.2014              | Revised DPR approved. All Clearance already approved |  |                    |  |                     |                                     | All Investigation completed. Final investigation by New Consultant M/s WAPCOS is under progress |                 |                    |               |                    |                |
| 4      | Bhilangana-IIA       | 07.09.2011              | Oct-12   | Obtained                               |                    | Upladed by DFO a month ago i.e in sep 15 | Awaited             |                                     |   |                 |                    |               |                    |                |
|        |                      |                         |  |  |                    |  |                     |                                     |   |                 |                    |               |                    |                |
|        |                      |                         |  |  |                    |  |                     |                                     |   |                 |                    |               |                    |                |



## UJVN Limited

### SHPs- Under Survey & Investigation Stage

Progress During Month Oct 2015

| Sl.No. | Name of Project | District    | Capacity | Status of Consultancy for Preparation of DPR                                  |                        |                    |               |                             | Status of Investigations, If any |                 |                    |               |                    | Remarks if any |
|--------|-----------------|-------------|----------|---|------------------------|--------------------|---------------|-----------------------------|----------------------------------|-----------------|--------------------|---------------|--------------------|----------------|
|        |                 |             |          | Invitation of Tender  | Date of Receipt of Bid | Placement of Order | Date of Start | Expected Date of Completion | Tender                           | Receipt of Bids | Placement of Order | Date of Start | Date of Completion |                |
| 1      | Guptkashi       | Rudraprayag | 1.3      |   |                        |                    |               | Completed                   |                                  |                 |                    |               |                    |                |
| 2      | Bhilangana -2B  | Tehri       | 20       |   |                        |                    |               | Dec-15                      |                                  |                 |                    |               |                    |                |
| 3      | Pilangad-II     | Uttarkashi  | 4        | Non accessibility for survey due to dacularation of Eco Sensitive Zone        |                        |                    |               |                             |                                  |                 |                    |               |                    |                |
| 4      | Urgam-II        | Chamoli     | 10       | Non accessibility for survey  |                        |                    |               |                             |                                  |                 |                    |               |                    |                |
| 5      | Painagad        | Pithoragrah | 9        | Capacity Enhansment is in progress. Capacity may increases form 9 MW to 15 MW |                        |                    |               |                             |                                  |                 |                    |               |                    |                |



|   |                |         |    |  |  |  |  |        |  |  |  |  |  |  |
|---|----------------|---------|----|--|--|--|--|--------|--|--|--|--|--|--|
| 6 | Bhilangana -2C | Tehri   | 21 |  |  |  |  | Feb-16 |  |  |  |  |  |  |
| 7 | Chamoli        | Chamoli | 4  |  |  |  |  | Mar-16 |  |  |  |  |  |  |