

**FORMAT-A**  
**AVAILABILITY DECLARATION (Ex BUS) BY COAL FIRED / NUCLEAR ISGS**  
(TO BE SENT BY ISGS TO NRLDC BY 10:00 HRS)

**FROM:** ( Name of power station )

**TO:** SCE, NRLDC, NEW DELHI

**DECLARED CAPABILITY ( Ex-BUS ) OF** (Name of power station)

**FOR DATE:** dd.mm.yy

**MSG NO.** ..... **REVISION NO** ..... **DATE OF ISSUE :** dd.mm.yy

**TIME OF ISSUE:** hh : mm

| ( A ) DECLARED CAPABILITY                                          | UNIT NOs.                | CAPABILITY<br>Ex-BUS (MW) | TIME<br>(hh : mm)                |
|--------------------------------------------------------------------|--------------------------|---------------------------|----------------------------------|
| ( i ) Units anticipated on bar at 00:00 hrs of next day            | .....                    | .....                     | 00 : 00                          |
| ( ii ) Units to go under planned shut down during next day         | .....<br>.....           | .....<br>.....            | .....<br>.....                   |
| (iii) Units likely to return from planned shutdown during next day | .....<br>.....           | .....<br>.....            | .....<br>.....                   |
| (iv)Declared capability based on A-(i), (ii) & (iii) above         | <b>TIME DURATION</b>     |                           | <b>DECLARED</b>                  |
|                                                                    | <b>FROM</b><br>(hh : mm) | <b>TO</b><br>(hh : mm)    | <b>CAPABILITY</b><br>Ex-BUS (MW) |
|                                                                    | 00 : 00                  | .....                     | .....                            |
|                                                                    | .....                    | .....                     | .....                            |
|                                                                    | .....                    | .....                     | .....                            |
|                                                                    | .....                    | .....                     | .....                            |
|                                                                    |                          | <b>Ex-BUS MWH*</b>        | .....                            |

**( B ) DETAILS OF CONSTRAINTS IF ANY :**

**NAME OF OFFICER INCHARGE WITH DESIGNATION**

\* The Ex-BUS MWH declared capability (DC) is a value which can be lower than the arithmetic sum of the capability declared for different blocks due to fuel or any other technical constraints and should be stated by the station after taking into consideration all such factors.

**FORMAT-B**  
**AVAILABILITY DECLARATION (Ex BUS) BY GAS FIRED / LIQUID FIRED ISGS**  
(TO BE SENT BY ISGS TO NRLDC BY 10:00 HRS)

**FROM:** ( Name of power station )

**TO:** SCE, NRLDC, NEW DELHI

**DECLARED CAPABILITY ( Ex-BUS ) OF** (Name of power station)

**FOR DATE:** dd.mm.yy

**MSG NO. ....REVISION NO ..... DATE OF ISSUE :** dd.mm.yy

**TIME OF ISSUE:** hh : mm

| ( A ) DECLARED CAPABILITY                                          | UNIT NOs.         | CAPABILITY<br>Ex-BUS (MW) | TIME<br>(hh : mm)         |
|--------------------------------------------------------------------|-------------------|---------------------------|---------------------------|
| ( i ) Units anticipated on bar at 00:00 hrs of next day            | .....             | .....                     | 00 : 00                   |
| ( ii ) Units to go under planned shut down during next day         | .....<br>.....    | .....<br>.....            | .....<br>.....            |
| (iii) Units likely to return from planned shutdown during next day | .....<br>.....    | .....<br>.....            | .....<br>.....            |
| (iv)Declared capability based on A-(i), (ii) & (iii) above         | TIME DURATION     |                           | DECLARED CAPABILITY       |
|                                                                    | FROM<br>(hh : mm) | TO<br>(hh : mm)           | Gas firing<br>Ex-BUS (MW) |
|                                                                    | 00 : 00           | .....                     | .....                     |
|                                                                    | .....             | .....                     | .....                     |
|                                                                    | .....             | .....                     | .....                     |
| Ex-BUS MWH*                                                        |                   | .....                     | .....                     |
| TOTAL Ex-BUS MWH*                                                  |                   | .....                     | .....                     |

**( B ) GAS / LIQUID CONSUMPTION STATUS**

|                                                      |       |      |
|------------------------------------------------------|-------|------|
| ( i ) Gas allocation for next day                    | ..... | MCMD |
| ( ii ) Usable liquid fuel stock ( current )          | ..... | kL   |
| ( iii ) Liquid fuel arrival anticipated for next day | ..... | kL   |
| ( iv ) Gas consumed during previous day              | ..... | MCMD |
| ( v ) Liquid fuel consumed during previous day       | ..... | kL   |

**( C ) DETAILS OF CONSTRAINTS IF ANY :**

**NAME OF OFFICER INCHARGE WITH DESIGNATION**

\* The Ex-BUS MWH declared capability (DC) is a value which can be lower than the arithmetic sum of the capability declared for different blocks due to fuel or any other technical constraints and should be stated by the station after taking into consideration all such factors.

**FORMAT-C**  
**AVAILABILITY DECLARATION (Ex BUS ) BY RESERVOIR BASED HYDRO ISGS**  
(TO BE SENT BY ISGS TO NRLDC BY 10:00 HRS)

**FROM:** ( Name of power station)

**TO:** SCE, NRLDC, NEW DELHI

**DECLARED CAPABILITY (Ex-BUS) OF** (Name of power station)

**FOR DATE:** dd.mm.yy

**MSG NO. .... REVISION NO ..... DATE OF ISSUE :** dd.mm.yy

**TIME OF ISSUE:** hh : mm

|                                                                                                                                                                                                                                                                                                             |                                                                                                                                 |                                                                                                           |                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| <p><b>( A ) DECLARED CAPABILITY</b></p> <p>( i ) Capability at 00:00 hrs of next day</p> <p>( ii ) Units to go under planned shut down during next day</p> <p>(iii) Units likely to return from planned shutdown during next day</p> <p>(iv) Declared capability based on A-(i), (ii) &amp; (iii) above</p> | <p><b>UNIT NOs.</b></p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p>                                        | <p><b>CAPABILITY</b><br/>Ex-BUS (MW)</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> | <p><b>TIME</b><br/>(hh : mm)</p> <p>00 : 00</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p>   |
|                                                                                                                                                                                                                                                                                                             | <p><b>TIME DURATION</b></p> <p><b>FROM</b><br/>(hh : mm)</p> <p>00 : 00</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> | <p><b>TO</b><br/>(hh : mm)</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p>                        | <p><b>DECLARED CAPABILITY</b><br/>Ex-BUS (MW)</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> |
|                                                                                                                                                                                                                                                                                                             |                                                                                                                                 | <p><b>Ex-BUS MWH*</b></p> <p>.....</p>                                                                    |                                                                                                                    |

  

|                                                                                 |                                                                                  |
|---------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| <b>( B ) RESERVOIR LEVEL AND INFLOWS STATUS</b>                                 |                                                                                  |
| ( i ) Reservoir level (current)                                                 | ..... mt / ft                                                                    |
| ( ii ) Inflows on previous day                                                  | ..... comeecs / cusecs                                                           |
| ( iii ) Anticipated inflows for the next day                                    | ..... cumacs / cusecs                                                            |
|                                                                                 |                                                                                  |
| ( iv ) Time duration for which maximum generation can be sustained at a stretch | <p><b>GENERATION (MW)</b>      <b>TIME (hh : mm)</b></p> <p>.....      .....</p> |
| ( v ) Minimum 'must-run' generation ( if any ) alongwith time period            | <p>.....      .....</p>                                                          |
| ( vi ) Any other constraint                                                     |                                                                                  |

**NAME OF OFFICER INCHARGE WITH DESIGNATION**

\* The Ex-BUS MWH declared capability (DC) is a value which can be lower than the arithmetic sum of the capability declared for different blocks due to fuel or any other technical constraints and should be stated by the station after taking into consideration all such factors.

**FORMAT-D**  
**AVAILABILITY DECLARATION (Ex BUS) BY RUN OFF THE RIVER HYDRO ISGS**  
(TO BE SENT BY ISGS TO NRLDC BY 10:00 HRS)

**FROM:** ( Name of power station)

**TO:** SCE, NRLDC, NEW DELHI

**DECLARED CAPABILITY ( Ex-BUS ) OF** (Name of power station)

**FOR DATE:** dd.mm.yy

**MSG NO.** .....

**REVISION NO** .....

**DATE OF ISSUE :** dd.mm.yy

**TIME OF ISSUE:** hh : mm

| ( A ) DECLARED CAPABILITY                                          | UNIT NOs.                | CAPABILITY<br>Ex-BUS (MW) | TIME<br>(hh : mm)                |
|--------------------------------------------------------------------|--------------------------|---------------------------|----------------------------------|
| ( i ) Capability at 00:00 hrs of next day                          | .....                    | .....                     | 00 : 00                          |
| ( ii ) Units to go under planned shut down during next day         | .....<br>.....           | .....<br>.....            | .....<br>.....                   |
| (iii) Units likely to return from planned shutdown during next day | .....<br>.....           | .....<br>.....            | .....<br>.....                   |
| (iv)Declared capability based on A-(i), (ii) & (iii) above         | <b>TIME DURATION</b>     |                           | <b>DECLARED</b>                  |
|                                                                    | <b>FROM</b><br>(hh : mm) | <b>TO</b><br>(hh : mm)    | <b>CAPABILITY</b><br>Ex-BUS (MW) |
|                                                                    | 00 : 00                  | .....                     | .....                            |
|                                                                    | .....                    | .....                     | .....                            |
|                                                                    | .....                    | .....                     | .....                            |
|                                                                    |                          | <b>Ex-BUS MWH*</b>        | .....                            |

**( B ) INFLOWS STATUS**

**( i ) Inflows on previous day** ..... **comecs / cusecs**

**( ii ) Anticipated inflows for the next day** ..... **cumacs / cusecs**

|                                                                                         | GENERATION<br>(MW) | TIME<br>(hh : mm) |
|-----------------------------------------------------------------------------------------|--------------------|-------------------|
| <b>( iii ) Time duration for which maximum generation can be sustained at a stretch</b> | .....              | .....             |
| <b>( iv ) Minimum 'must-run' generation ( if any) alongwith time period</b>             | .....              | .....             |
| <b>( v ) Any other constraint</b>                                                       |                    |                   |

**NAME OF OFFICER INCHARGE WITH DESIGNATION**

\* The Ex-BUS MWH declared capability (DC) is a value which can be lower than the arithmetic sum of the capability declared for different blocks due to fuel or any other technical constraints and should be stated by the station after taking into consideration all such factors.