

File no:

Date:

LETTER OF UNDERTAKING (LUT)

*(applicable for Applications in **MINE** Category)*

It is to certify that I, _____ (name) _____, _____ (designation) _____, _____ (office) _____, have applied for new/renewal of NOC for groundwater withdrawal vide Application No. _____; Project Name: _____ for the quantity of _____ KLD/ _____/ KLY. The previous NOC for groundwater withdrawal was issued for the quantity _____/ KLD, _____/ KLY vide NOC No. _____ dated _____.

Further, it is to undertake:

1. that, the aquifer parameters, recharge, abstraction, stress period set up, initial head etc., used in the ground water modeling are same as the data presented during _____ Internal EAC/External EAC meeting dated _____ and they are in tune with the field hydrogeological conditions.
2. that the mine seepage i.e. _____ KLD / _____ KLY has been estimated from all the faces and bottom of the pit/pits as per the approved mine plan.
3. that the year wise approved mine plan has been suitably incorporated in the ground water modeling and simulation of mine seepage is based on the same.
4. that, it is certified that the aquifer parameter(s) i.e., _____, _____, and _____ optimized using PEST/Auto calibration, are in the range of realistic aquifer parameters as per the site-specific hydrogeological conditions.
5. the reported mine seepage i.e. _____ KLD / _____ KLY and rainwater accumulation i.e. _____ is in sync with the actual dewatering data i.e. _____ KLD / _____ KLY from the sump pit of all mine pits.

Date:

Place:

Name with seal
(Authorized signatory)
(countersigned by project proponent)

Name with seal
(Authorized signatory)
Consultant

Note:

1. *Please strike out the conditions which are not applicable.*
2. *Do not change or delete the words. However, additional information may be provided, if any.*
3. *The said undertaking shall be attached as a part of CHR/GWM report.*

File no:

Date:

LETTER OF UNDERTAKING (LUT)

*(applicable for Applications in **INDUSTRY** Category)*

It is to certify that I, _____ (name) _____, _____ (designation) _____, _____ (office) _____, have applied for new/renewal of NOC for groundwater withdrawal vide Application No. _____; Project Name: _____ for the quantity of _____ KLD/ _____/ KLY. The previous NOC for groundwater withdrawal was issued for the quantity _____/ KLD, _____/ KLY vide NOC No. _____ dated _____.

Further, it is to undertake:

1. that, the aquifer parameters, recharge, abstraction, stress period set up, initial head etc., used in the ground water modeling are same as the data presented during _____ Internal EAC/External EAC meeting dated _____ and they are in tune with the field hydrogeological conditions.
2. that, it is certified that the aquifer parameter(s) i.e., _____, _____, and _____ optimized using PEST/Auto calibration, are in the range of realistic aquifer parameters as per the site-specific hydrogeological conditions.

Date:

Place:

Name with seal
(Authorized signatory)
(countersigned by project proponent)

Name with seal
(Authorized signatory)
Consultant

Note:

1. *Please strike out the conditions which are not applicable.*
2. *Do not change or delete the words. However, additional information may be provided, if any.*
3. *The said undertaking shall be attached as a part of IAR/GWM report.*