

GROUND SUPPORT & ROOF BOLTING INSPECTION CHECKLIST

GENERAL INFORMATION

Name: _____

Date: _____

Location: _____

Bolt Installation

Yes No — Bolts installed per engineering pattern

Yes No — Torque tension meets required specs

Yes No — Plates and washers are fully seated

Yes No — Bolt spacing adheres to mine plan

Mesh and Screening

Yes No — Mesh overlaps are secured and sufficient

Yes No — Screen conforms tightly to rock surface

Yes No — No visible tears or gaps in screening

Yes No — Straps and pins are properly installed

Drilling Equipment

Yes No — Drill bits are sharp and correct gauge

Yes No — Hydraulic lines are free of leaks

Yes No — Dust collection system works properly

Yes No — Emergency stops are functional on bolter

Ground Conditions

Yes No — Loose rock scaled prior to bolting

Yes No — Strata changes are identified and logged

Yes No — Water inflow is managed and monitored

Yes No — Visual assessment confirms stability

FINAL NOTES

Inspector Comments:

Inspector Name: _____

Inspector Email: _____

Inspection Date: _____

I confirm this inspection was completed accurately