

Truck Scale Configuration Worksheet

Company	
Address	
Contact	
Email	
Phone	
Site Location & Description	

1. Site Evaluation

a. Type of Vehicles Weighed	☐ Semi-Trailer Truck	☐ Articulated Dump Truck	☐ Forklift	☐ Other
b. Largest Vehicle	gross weight: _____		☐ lbs.	☐ m. tons
c. Axle Configuration	☐ Single	☐ Tandem	☐ Triple	☐ Other
d. Weighments	_____ per day			
e. Environmental Exposure	☐ Salt ☐ Fertilizer ☐ Organics (agrifood) ☐ Other (specify): _____		☐ Lightning ☐ Arctic ☐ Desert ☐ Seaside (<6 miles)	
f. Intrinsic Safety	☐ Yes (FM, ATEX, IECEx)		☐ No	
g. Legal for Trade	☐ Yes (OIML, NTEP, MC, etc.)		☐ No	

2. Scale Configuration

a. Deck Type	☐ Steel Deck		☐ Concrete Deck
b. Manhole	☐ Standard		☐ Slotted
c. Catwalk	☐ Yes		☐ No
d. Grain Dump	☐ Yes		☐ No
e. Scale Risers	☐ Yes		☐ No
f. Steel Ramps	☐ Yes	☐ No	☐ Custom
g. Guardrails	☐ None	☐ Single	☐ Double

3. Foundation Considerations

a. Project Scope	☐ New Scale		☐ Existing Scale
b. Floor	☐ Flat		☐ Sloped
c. Reduced	☐ Concrete		☐ Rebar
d. ☐ Pier Foundation	Depth: _____	Width: _____	Length: _____
e. ☐ Pit Foundation	Depth: _____	Configuration: ☐ 4-sided ☐ 3-sided	
f. ☐ Slab Foundation	Thickness: _____		

4. Additional Information (include below or attach separately)

Site Planning Considerations include:

- Adequate room around the scale to perform maintenance
- Driver safety
- Traffic patterns (where trucks enter the site, load and unload, exit)
- Space for trucks to wait to use the scale if a line forms