NORTH WHITEHALL TOWNSHIP

Impervious Surface Coverage Worksheet

RESIDENTIAL PLANNING TOOL

Use this worksheet to estimate total coverage from all impervious surfaces on your property. Count each area once; all figures should be in square feet (sq. ft.).

01 Property Information

Property address: _____

Owner name: _____ Parcel no. (if known): _____

Zoning district: _____ Lot area (sq. ft.): _____

Maximum permitted coverage (%): _____

02 Determine the Maximum Allowed Area

Lot area (sq. ft.)	
Maximum permitted impervious coverage (%)	
Maximum permitted impervious area = lot area x (percentage / 100)	

Example: 20,000 sq. ft. x 30% = 6,000 sq. ft. allowed.

03 Existing Impervious Surfaces

House / principal building footprint (include attached garage)	
Detached garages, sheds and other roofed structures	
Driveways and parking areas	
Patios, walkways and paved areas	
Pool decks and other hardscape	
Other impervious surfaces (describe): _____	
A. TOTAL EXISTING IMPERVIOUS SURFACE (sq. ft.)	

Include all existing surfaces, even those installed during previous projects.

If a project removes an existing surface, account for the removal on page 2.

Tip: Measure rectangles as length x width. Break irregular shapes into smaller sections, then add the areas together. Verify which materials count under Township regulations.

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04 Proposed Changes to Impervious Surfaces

New or expanded surfaces (enter only added area, not an existing area again):

New structure / addition	
Driveway or parking expansion	
New patio, walkway or hardscape	
Other additions (describe): _____	
B. TOTAL NEW IMPERVIOUS SURFACE (sq. ft.)	
C. Existing impervious surface being REMOVED (if any)	

Only enter removed area if it will no longer qualify as impervious.

05 Calculate the Property-Wide Coverage

A. Existing impervious area (from page 1)	
+ B. New impervious area	
- C. Removed impervious area	
D. TOTAL AFTER PROJECT (A + B - C)	
Maximum permitted impervious area (from page 1)	
REMAINING AVAILABLE AREA = MAXIMUM ALLOWED - D	

If the remaining area is negative, the proposed coverage exceeds the calculated maximum.

06 Think Ahead: Future Projects

Impervious coverage is CUMULATIVE across the ENTIRE property, not per project.

Future patios, additions, sheds, driveways or pool areas may use the remaining allowance.

Consider your long-term plans before using all available coverage now.

Notes / possible future projects:

This estimate does not replace ordinance review, plot plans, stormwater requirements or permits.