

IMPERVIOUS SURFACE CALCULATIONS

required for parcels located within shoreland overlay

AREA OF PARCEL

acres:	square feet per acre:	Total area of parcel in square feet
	x 43,560 =	

OR

Total area of parcel in square feet
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Impervious surface coverage of shoreland lots/parcels are limited to 25%. Impervious surface includes, but is not limited to decks, driveways (concrete, asphalt, or gravel), sidewalks (boardwalks, concrete, rock, landscape block, etc.), plastic-lined landscaping and structures. Anything located upon, within or above the ground that would prohibit water from percolating into the soils below and create an increased rate of runoff than the natural landscaping.

IMPERVIOUS SURFACE CALCULATION

Residential structures:	length X width	=	square foot of structure
(example)	(20 x 40)	=	(800)
dwelling		=	
garage		=	
deck		=	
patio		=	
sidewalk		=	
driveway		=	
other; list:		=	
		=	
		=	
		=	
TOTAL RESIDENTIAL STRUCTURES			

Agricultural Structures:	length X width	=	square foot of structure
barn		=	
machine shed		=	
bin		=	
other; list:		=	
		=	
		=	
		=	
		=	
		=	
TOTAL AG STRUCTURES			

Other Items:	length X width	=	square foot of structure
roadway (if not publicly dedicated)		=	
landscaping with plastic barrier		=	
other; list:		=	
		=	
TOTAL OTHER ITEMS			

Calculate:

Total from "Residential Structures":		+
Total from "Agricultural Structures":		+
Total from "Other Items":		+
Total square footage of coverage:		=
(divide by total area of parcel, above)		/
		=
TOTAL IMPERVIOUS SURFACE		%

signature _____

date _____ corresponding permit number _____