

IMPERVIOUS SURFACE CALCULATIONS

required for parcels located within shoreland

AREA OF PARCEL

acres:		square feet per acre:	43,560	=	Total are of parcel in square feet
<input style="width: 100%;" type="text"/>	x				<input style="width: 100%;" type="text"/>

OR	Total area of parcel in square feet
	<input style="width: 100%;" type="text"/>

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 CALCULATIONS

Residential structures:	length X width	=	square foot of structure		Accessory Structures:	length X width	=	square foot of structure
(example)	(20x40)		-800		garage	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>
dwelling	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>		shed	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>
sidewalk	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>		other; list?	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>
deck	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>		<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>
driveway	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>		<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>
patio	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>		<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>
Others; list:	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>		<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>
<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>		<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>
<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>		<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>
TOTAL RESIDENTIAL	<input style="width: 100%;" type="text"/>		<input style="width: 100%;" type="text"/>		TOTAL ACCESSORY	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>

Other Items:	length X width	=	square foot of structure
roadway (if not publicly dedicated)	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>
landscaping with plastic barrier	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>
Other; list:	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>
<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>
<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	=	<input style="width: 100%;" type="text"/>
TOTAL OTHER	<input style="width: 100%;" type="text"/>		<input style="width: 100%;" type="text"/>

Calculate:

Total from "residential Structures"	_____ +
Total for "accessory Structures"	_____ +
Total from "Other Items"	_____ +
Total square footage of coverage:	_____ =
(divide by total area of parcel, above)	_____ /
	=
Total Impervious Surface	<input style="width: 100%;" type="text"/> %

_____ signature

_____ date

_____ permit number