

Site Index Estimates

By Site Series:

Report by Biogeoclimatic Unit

(2013 Approximation)

June 2014 Addendum –

estimates for Haida Gwaii and 4 Cariboo units

June 2014 addendum to 2013 Approximation Site Index-Site Unit Reports – estimates for Haida Gwaii and 4 Cariboo BEC subzone/variants

This document presents an addendum to the 2013 approximation of estimates of average site index for tree species according to site units of the Biogeoclimatic Ecosystem Classification (BEC) system of British Columbia. The new estimates presented are for the new BEC classification units (CWHvh3, CWHwh1, CWHwh2, and MHwh) in the Haida Gwaii field guide¹ (Banner et al. 2014) and four BEC subzone/variants (ESSFvx1, ESSFvx2, MSdv, and SBSmw), in the Cariboo Region.

For those site series and species combinations within each BEC subzone/variant that meet the minimum sample size criteria of 7 samples, point estimates of mean site index and their standard error are reported along with their sample size. Otherwise the first approximation site index class estimates are reported.

Note:

1. The following Biogeoclimatic Units have recommended upper elevation limits when applying the SIBEC estimates:

ESSFdc1 – 1850m (Kamloops)
ESSFdc1 – 1800 (Nelson)
ESSFdc2 – 1750m
ESSFdv – 1750m
ESSFdk – 1850m
ESSFmc – 1400m
ESSFmk – 1400m
ESSFmm1 – 1400m
ESSFmw – 1550m
ESSFmv1 – 1300m
ESSFmv2 – 1250m
ESSFmv3 – 1300m
ESSFmv4 – 1250m
ESSFwc2 – 1500m (Prince George)
ESSFwc2 – 1600m (Nelson)
ESSFwc3 – 1450m
ESSFwc4 – 1800m
ESSFwk2 – 1150m
ESSFwm – 1750m
ESSFwv – 1300m
ESSFvc – 1550m
ESSFxc – 1950m

For more information on the SIBEC Project – www.for.gov.bc.ca/hre/sibec.

¹ Banner, A., W.H. MacKenzie, J. Pojar, A. MacKinnon, S.C. Saunders, and H. Klassen. 2014. A field guide to ecosystem classification and identification for Haida Gwaii. Prov. B.C., Victoria, B.C. Land Manag. Handb. 68. www.for.gov.bc.ca/hfd/pubs/Docs/Lmh/Lmh68.htm.

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Site Series Summary

BGC Unit	Site Series	Site Association	Species	Sample Size	Mean Site Index	Standard Error
CWHvh3	101a	CwHw - Salal - Deer fern	Cw		20.0	
CWHvh3	101a	CwHw - Salal - Deer fern	Hw		20.0	
CWHvh3	101a	CwHw - Salal - Deer fern	PI		20.0	
CWHvh3	101a	CwHw - Salal - Deer fern	Ss		16.0	
CWHvh3	101a	CwHw - Salal - Deer fern	Yc		16.0	
CWHvh3	101b	CwHw - Salal - Deer fern	Cw		16.0	
CWHvh3	101b	CwHw - Salal - Deer fern	Hw		16.0	
CWHvh3	101b	CwHw - Salal - Deer fern	PI		16.0	
CWHvh3	101b	CwHw - Salal - Deer fern	Yc		16.0	
CWHvh3	101c	CwHw - Salal - Deer fern	Cw		16.0	
CWHvh3	101c	CwHw - Salal - Deer fern	Hw		16.0	
CWHvh3	101c	CwHw - Salal - Deer fern	PI		16.0	
CWHvh3	101c	CwHw - Salal - Deer fern	Yc		16.0	
CWHvh3	103	Ss - Salal	Cw		12.0	
CWHvh3	103	Ss - Salal	Hw		12.0	
CWHvh3	103	Ss - Salal	Ss		16.0	
CWHvh3	104	SsHw - Oregon beaked-moss	Cw		16.0	
CWHvh3	104	SsHw - Oregon beaked-moss	Hw		16.0	
CWHvh3	104	SsHw - Oregon beaked-moss	Ss		20.0	
CWHvh3	105	HwSs - Lanky moss	Cw		24.0	
CWHvh3	105	HwSs - Lanky moss	Hw		28.0	
CWHvh3	105	HwSs - Lanky moss	Ss		32.0	
CWHvh3	106	CwSs - Sword fern	Cw		24.0	

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Data Precision Parameters: Level of Significance for Confidence Interval: 0.05, Sampling Error Expressed as Width in metres: 10

Site Series Summary

BGC Unit	Site Series	Site Association	Species	Sample Size	Mean Site Index	Standard Error
CWHvh3	106	CwSs - Sword fern	Hw		28.0	
CWHvh3	106	CwSs - Sword fern	Ss		32.0	
CWHvh3	110	CwSs - Foamflower	Cw		24.0	
CWHvh3	110	CwSs - Foamflower	Hw		28.0	
CWHvh3	110	CwSs - Foamflower	Ss		32.0	
CWHvh3	111	Ss - False lily-of-the-valley	Cw		24.0	
CWHvh3	111	Ss - False lily-of-the-valley	Hw		24.0	
CWHvh3	111	Ss - False lily-of-the-valley	Ss		32.0	
CWHvh3	112	Ss - Trisetum	Cw		24.0	
CWHvh3	112	Ss - Trisetum	Hw		28.0	
CWHvh3	112	Ss - Trisetum	Ss		32.0	
CWHvh3	114	CwSs - Devil's club	Cw		24.0	
CWHvh3	114	CwSs - Devil's club	Hw		24.0	
CWHvh3	114	CwSs - Devil's club	Ss		32.0	
CWHvh3	115	CwYc - Salal - Goldthread	Cw		12.0	
CWHvh3	115	CwYc - Salal - Goldthread	Hw		12.0	
CWHvh3	115	CwYc - Salal - Goldthread	PI		16.0	
CWHvh3	115	CwYc - Salal - Goldthread	Yc		12.0	
CWHvh3	116	Ss - Pacific crab apple - Slough sedge	Cw		24.0	
CWHvh3	116	Ss - Pacific crab apple - Slough sedge	Ss		20.0	
CWHvh3	117	CwSs - Skunk cabbage	Cw		16.0	
CWHvh3	117	CwSs - Skunk cabbage	Hw		16.0	

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Site Series Summary

BGC Unit	Site Series	Site Association	Species	Sample Size	Mean Site Index	Standard Error
CWHvh3	117	CwSs - Skunk cabbage	Ss		16.0	
CWHvh3	117	CwSs - Skunk cabbage	Yc		16.0	
CWHwh1	101	HwSs - Lanky moss	Cw		20.0	
CWHwh1	101	HwSs - Lanky moss	Hw		24.0	
CWHwh1	101	HwSs - Lanky moss	Ss		28.0	
CWHwh1	102	CwHw - Salal - Oregon beaked-moss	Cw		20.0	
CWHwh1	102	CwHw - Salal - Oregon beaked-moss	Hw		24.0	
CWHwh1	102	CwHw - Salal - Oregon beaked-moss	PI		20.0	
CWHwh1	102	CwHw - Salal - Oregon beaked-moss	Ss		28.0	
CWHwh1	103	Ss - Salal	Cw		12.0	
CWHwh1	103	Ss - Salal	Hw		12.0	
CWHwh1	103	Ss - Salal	Ss		16.0	
CWHwh1	104	SsHw - Oregon beaked-moss	Cw		16.0	
CWHwh1	104	SsHw - Oregon beaked-moss	Hw		16.0	
CWHwh1	104	SsHw - Oregon beaked-moss	Ss		20.0	
CWHwh1	105	CwSs - Sword fern	Cw		24.0	
CWHwh1	105	CwSs - Sword fern	Hw		28.0	
CWHwh1	105	CwSs - Sword fern	Ss		28.0	
CWHwh1	110	CwHw - Salal - Deer fern	Cw		20.0	
CWHwh1	110	CwHw - Salal - Deer fern	Hw		20.0	
CWHwh1	110	CwHw - Salal - Deer fern	PI		20.0	
CWHwh1	110	CwHw - Salal - Deer fern	Ss		16.0	

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Site Series Summary

BGC Unit	Site Series	Site Association	Species	Sample Size	Mean Site Index	Standard Error
CWHwh1	111	CwSs - Foamflower	Cw		24.0	
CWHwh1	111	CwSs - Foamflower	Hw		28.0	
CWHwh1	111	CwSs - Foamflower	Ss		36.0	
CWHwh1	112	Ss - False lily-of-the-valley	Cw		24.0	
CWHwh1	112	Ss - False lily-of-the-valley	Hw		28.0	
CWHwh1	112	Ss - False lily-of-the-valley	Ss		32.0	
CWHwh1	113	Ss - Trisetum	Cw		24.0	
CWHwh1	113	Ss - Trisetum	Hw		28.0	
CWHwh1	113	Ss - Trisetum	Ss		32.0	
CWHwh1	115	CwYc - Salal - Goldthread	Cw		12.0	
CWHwh1	115	CwYc - Salal - Goldthread	Hw		12.0	
CWHwh1	115	CwYc - Salal - Goldthread	Pl		16.0	
CWHwh1	115	CwYc - Salal - Goldthread	Yc		12.0	
CWHwh1	116	CwSs - Snake liverwort	Cw		20.0	
CWHwh1	116	CwSs - Snake liverwort	Hw		24.0	
CWHwh1	116	CwSs - Snake liverwort	Ss		28.0	
CWHwh1	117	Ss - Pacific crab apple - Slough sedge	Cw		16.0	
CWHwh1	117	Ss - Pacific crab apple - Slough sedge	Ss		20.0	
CWHwh1	118	CwSs - Skunk cabbage	Cw		16.0	
CWHwh1	118	CwSs - Skunk cabbage	Hw		16.0	
CWHwh1	118	CwSs - Skunk cabbage	Ss		16.0	
CWHwh2	101	HwSs - Lanky moss	Cw		16.0	

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Site Series Summary

BGC Unit	Site Series	Site Association	Species	Sample Size	Mean Site Index	Standard Error
CWHwh2	101	HwSs - Lanky moss	Hm		16.0	
CWHwh2	101	HwSs - Lanky moss	Hw		20.0	
CWHwh2	101	HwSs - Lanky moss	Ss		20.0	
CWHwh2	101	HwSs - Lanky moss	Yc		16.0	
CWHwh2	110	SsYc - Oak fern	Cw		16.0	
CWHwh2	110	SsYc - Oak fern	Hw		20.0	
CWHwh2	110	SsYc - Oak fern	Ss		24.0	
CWHwh2	110	SsYc - Oak fern	Yc		16.0	
CWHwh2	111	YcHm - Goldthread	Cw		8.0	
CWHwh2	111	YcHm - Goldthread	Hm		8.0	
CWHwh2	111	YcHm - Goldthread	Hw		8.0	
CWHwh2	111	YcHm - Goldthread	Yc		8.0	
CWHwh2	112	SsYc - Hellebore - Snake liverwort	Cw		12.0	
CWHwh2	112	SsYc - Hellebore - Snake liverwort	Hm		16.0	
CWHwh2	112	SsYc - Hellebore - Snake liverwort	Hw		16.0	
CWHwh2	112	SsYc - Hellebore - Snake liverwort	Ss		16.0	
CWHwh2	112	SsYc - Hellebore - Snake liverwort	Yc		16.0	
ESSFxv1	01	BI - Arnica - Cladonia	BI		12.0	
ESSFxv1	01	BI - Arnica - Cladonia	Pa		9.0	
ESSFxv1	01	BI - Arnica - Cladonia	PI		15.0	
ESSFxv1	01	BI - Arnica - Cladonia	Se		12.0	
ESSFxv1	02	BIPa - Juniper - Cladonia	BI		6.0	
ESSFxv1	02	BIPa - Juniper - Cladonia	Pa		6.0	
ESSFxv1	02	BIPa - Juniper - Cladonia	PI		9.0	

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BGC Unit	Site Series	Site Association	Species	Sample Size	Mean Site Index	Standard Error
ESSFxv1	03	PI - Cladonia - Stereocaulon	PI		9.0	
ESSFxv1	04	BIPa - Juniper - Grouseberry	BI		9.0	
ESSFxv1	04	BIPa - Juniper - Grouseberry	Pa		9.0	
ESSFxv1	04	BIPa - Juniper - Grouseberry	PI		9.0	
ESSFxv1	05	BIPa - Arnica - Twinflower	BI		9.0	
ESSFxv1	05	BIPa - Arnica - Twinflower	Pa		9.0	
ESSFxv1	05	BIPa - Arnica - Twinflower	PI		12.0	
ESSFxv1	06	BI - Rhododendron - Crowberry	BI		12.0	
ESSFxv1	06	BI - Rhododendron - Crowberry	Pa		9.0	
ESSFxv1	06	BI - Rhododendron - Crowberry	PI		12.0	
ESSFxv1	06	BI - Rhododendron - Crowberry	Se		12.0	
ESSFxv1	07	BI - Valerian - Arnica	BI		12.0	
ESSFxv1	07	BI - Valerian - Arnica	PI		15.0	
ESSFxv1	07	BI - Valerian - Arnica	Se		15.0	
ESSFxv1	08	BI - Horsetail - Glow moss	PI		12.0	
ESSFxv1	08	BI - Horsetail - Glow moss	Se		12.0	
ESSFxv1	09	BI - Twinberry - Hellebore	BI		9.0	
ESSFxv1	09	BI - Twinberry - Hellebore	PI		12.0	
ESSFxv1	09	BI - Twinberry - Hellebore	Se		15.0	
ESSFxv2	01	BI - Arnica - Cladonia	BI		12.0	
ESSFxv2	01	BI - Arnica - Cladonia	Pa		9.0	
ESSFxv2	01	BI - Arnica - Cladonia	PI		15.0	

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BGC Unit	Site Series	Site Association	Species	Sample Size	Mean Site Index	Standard Error
ESSFxv2	01	BI - Arnica - Cladonia	Se		15.0	
ESSFxv2	02	BIPa - Juniper - Cladonia	BI		6.0	
ESSFxv2	02	BIPa - Juniper - Cladonia	Pa		6.0	
ESSFxv2	02	BIPa - Juniper - Cladonia	PI		9.0	
ESSFxv2	03	BIPa - Kinnikinnick	Pa		6.0	
ESSFxv2	03	BIPa - Kinnikinnick	PI		9.0	
ESSFxv2	04	BIPa - Juniper - Kinnikinnick	BI		9.0	
ESSFxv2	04	BIPa - Juniper - Kinnikinnick	Pa		6.0	
ESSFxv2	04	BIPa - Juniper - Kinnikinnick	PI		12.0	
ESSFxv2	05	BIPa - Grouseberry	BI		9.0	
ESSFxv2	05	BIPa - Grouseberry	Pa		6.0	
ESSFxv2	05	BIPa - Grouseberry	PI		12.0	
ESSFxv2	05	BIPa - Grouseberry	Se		9.0	
ESSFxv2	06	BI - Rhododendron - Crowberry	BI		12.0	
ESSFxv2	06	BI - Rhododendron - Crowberry	Pa		9.0	
ESSFxv2	06	BI - Rhododendron - Crowberry	PI		15.0	
ESSFxv2	06	BI - Rhododendron - Crowberry	Se		12.0	
ESSFxv2	07	BI - Lousewort - Glow moss	BI		15.0	
ESSFxv2	07	BI - Lousewort - Glow moss	PI		15.0	
ESSFxv2	07	BI - Lousewort - Glow moss	Se		15.0	
ESSFxv2	08	BI - Horsetail - Glow moss	PI		12.0	
ESSFxv2	08	BI - Horsetail - Glow moss	Se		15.0	

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Site Series Summary

BGC Unit	Site Series	Site Association	Species	Sample Size	Mean Site Index	Standard Error
ESSFxv2	09	Se - Trapper's tea - Glow moss	Bl		9.0	
ESSFxv2	09	Se - Trapper's tea - Glow moss	Se		12.0	
ESSFxv2	10	Se - Willow - Glow moss	Pl		12.0	
ESSFxv2	10	Se - Willow - Glow moss	Se		12.0	
MHwh	101	HmSs - Blueberry - Haida Gwaii	Hm		12.0	
MHwh	101	HmSs - Blueberry - Haida Gwaii	Hw		12.0	
MHwh	101	HmSs - Blueberry - Haida Gwaii	Ss		12.0	
MHwh	101	HmSs - Blueberry - Haida Gwaii	Yc		12.0	
MHwh	110	HmSs - Reedgrass - Lanky moss - Haida Gwaii	Hm		12.0	
MHwh	110	HmSs - Reedgrass - Lanky moss - Haida Gwaii	Hw		12.0	
MHwh	110	HmSs - Reedgrass - Lanky moss - Haida Gwaii	Ss		12.0	
MHwh	110	HmSs - Reedgrass - Lanky moss - Haida Gwaii	Yc		12.0	
MSdv	01	Pl - Soopolallie - Twinflower	Bl		15.0	
MSdv	01	Pl - Soopolallie - Twinflower	Pl		15.0	
MSdv	01	Pl - Soopolallie - Twinflower	Sx		15.0	
MSdv	02	Pl - Penstemon - Balsamroot	Pl		12.0	
MSdv	03	Pl - Short-awned ricegrass - Peltigera	Pa		6.0	
MSdv	03	Pl - Short-awned ricegrass - Peltigera	Pl		15.0	
MSdv	03	Pl - Short-awned ricegrass - Peltigera	Sx		9.0	
MSdv	04	Pl - Saskatoon - Kinnikinnick	Pl		15.0	
MSdv	05	Pl - Soopolallie - Heron's-bill	Pl		15.0	

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Site Series Summary

BGC Unit	Site Series	Site Association	Species	Sample Size	Mean Site Index	Standard Error
MSdv	06	Sxw - Twinberry - Reedgrass	PI		15.0	
MSdv	06	Sxw - Twinberry - Reedgrass	Sx		12.0	
MSdv	07	Sxw - Dwarf blueberry - Crowberry	PI		15.0	
MSdv	07	Sxw - Dwarf blueberry - Crowberry	Sx		15.0	
MSdv	08	Sxw - Soopolallie - Scouring-rush	PI		15.0	
MSdv	08	Sxw - Soopolallie - Scouring-rush	Sx		12.0	
MSdv	09	Sxw - Horsetail - Leafy moss	Sx		12.0	
SBSmw	01	SxwFd - Falsebox	Bl		15.0	
SBSmw	01	SxwFd - Falsebox	Fd	9	22.6	0.5
SBSmw	01	SxwFd - Falsebox	PI	15	22.4	0.6
SBSmw	01	SxwFd - Falsebox	Sx	23	20.0	0.4
SBSmw	02	FdBl - Huckleberry	Fd		15.0	
SBSmw	02	FdBl - Huckleberry	PI		15.0	
SBSmw	02	FdBl - Huckleberry	Sx		15.0	
SBSmw	03	PI - Huckleberry - Velvet-leaved blueberry	Fd		18.0	
SBSmw	03	PI - Huckleberry - Velvet-leaved blueberry	PI	8	17.1	1.2
SBSmw	03	PI - Huckleberry - Velvet-leaved blueberry	Sx	7	16.7	2.1
SBSmw	04	SxwFd - Knight's plume	Bl	7	16.8	1.0
SBSmw	04	SxwFd - Knight's plume	Fd	7	20.3	1.2
SBSmw	04	SxwFd - Knight's plume	PI	7	20.0	1.3
SBSmw	04	SxwFd - Knight's plume	Sx	7	18.9	1.1

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Site Series Summary

BGC Unit	Site Series	Site Association	Species	Sample Size	Mean Site Index	Standard Error
SBSmw	05	Sxw - Pink spirea	PI	9	18.5	0.7
SBSmw	05	Sxw - Pink spirea	Sx	8	19.7	0.8
SBSmw	06	Sxw - Oak fern	BI		15.0	
SBSmw	06	Sxw - Oak fern	Fd		21.0	
SBSmw	06	Sxw - Oak fern	PI	7	22.2	0.5
SBSmw	06	Sxw - Oak fern	Sx	7	22.0	1.7
SBSmw	07	Sxw - Twinberry - Oak fern	BI		15.0	
SBSmw	07	Sxw - Twinberry - Oak fern	PI	8	22.7	0.2
SBSmw	07	Sxw - Twinberry - Oak fern	Sx	8	23.7	0.9
SBSmw	08	Sxw - Devil's club	BI	7	20.7	1.7
SBSmw	08	Sxw - Devil's club	Fd		21.0	
SBSmw	08	Sxw - Devil's club	PI		24.0	
SBSmw	08	Sxw - Devil's club	Sx	7	22.6	1.3
SBSmw	09	Sxw - Horsetail	BI		15.0	
SBSmw	09	Sxw - Horsetail	PI		18.0	
SBSmw	09	Sxw - Horsetail	Sx	8	20.8	1.1
SBSmw	10	SbSxw - Scrub birch - Sedge	PI		9.0	
SBSmw	10	SbSxw - Scrub birch - Sedge	Sx		9.0	
SBSmw	11	PI - Huckleberry - Knight's-plume	BI		15.0	
SBSmw	11	PI - Huckleberry - Knight's-plume	PI		21.0	
SBSmw	11	PI - Huckleberry - Knight's-plume	Sx		21.0	
SBSmw	12	Sxw - Pink spirea - Sphagnum	PI		9.0	

** The SIBEC reports contain two types of site index estimates for each site series/tree species combination: a single class value where the first approximation site index class (BC MoF 1997) is reported, e.g., 18.0 or three values - sample size, mean site index, and standard error - where an updated post-1997 estimate is presented.

Data Precision Parameters: Level of Significance for Confidence Interval: 0.05, Sampling Error Expressed as Width in metres: 10

			Site Series Summary			
BGC Unit	Site Series	Site Association	Species	Sample Size	Mean Site Index	Standard Error
SBSmw	12	Sxw - Pink spirea - Sphagnum	Sx		12.0	
SBSmw	13	Sxw - Mountain alder - lady fern	Bl		18.0	
SBSmw	13	Sxw - Mountain alder - lady fern	Sx		21.0	

** The SIBEC reports contain two types of site index estimates for each site series/tree species combination: a single class value where the first approximation site index class (BC MoF 1997) is reported, e.g., 18.0 or three values - sample size, mean site index, and standard error - where an updated post-1997 estimate is presented.

Data Precision Parameters: Level of Significance for Confidence Interval: 0.05, Sampling Error Expressed as Width in metres: 10

