

TMI_145-WL(1)-02_Table_1

NOW Ecosite Code	NWO Ecosite Name	Corresponding Provincial Ecosites	Habitat Class
ES1	Beach / Bar	B005, (B160, B161, B162, B169, B170, B171, B172, B176, B177, B178, B185, B186, B187, B188)	Upland
ES2	Sand Dunes	B006	Upland
ES3	Bluff	B001, B002, B003, B004	Upland
ES4	Cliff	B157, B158, B159, B173, B174, B175	Upland
ES5	Talus or Steep Slope	B166, B167, B168, B182, B183, B184	Upland
ES6	Crevice / Cave	Not yet available	Upland
ES7	Rock Barren	B163, B164, B165, B179, B180, B181	Upland
ES8	Alvar	B173, B174, B175, B176, B177, B178, B179, B180, B181	Upland
ES9	Sand Barren	B007	Upland
ES10	Prairie/Savannah	B030, B031, B045, B046, B061, B062, B078, B079, B094, B095, B110, B111, (B008, B009, B020, B021)	Successional
ES11	Red Pine-White Pine-Jack Pine: Very Shallow Soil	B011, (B015, B023, B027)	Upland
ES12	Black Spruce-Jack Pine: Very Shallow Soil	B012, B013, B014, B016, B024, B025, B026, (B017, B018, B019, B028)	Upland
ES13	Jack Pine-Conifer: Dry-Moderately Fresh, Sandy Soil	B034	Upland
ES14	Pine-Spruce Mixedwood: Sandy Soil	B035, B034, B036, B037 (B038)	Upland
ES15	Red Pine-White Pine: Sandy Soil	B033, B039	Upland
ES16	Hardwood-Fir-Spruce Mixedwood: Sandy Soil	B040, (B041, B042, B043)	Upland
ES17	White Cedar: Fresh-Moist, Coarse-Fine Loamy Soil	B051, B066, B115, B084, B100	Upland
ES18	Red Pine-White Pine: Fresh, Coarse Loamy Soil	B048, B054	Coniferous
ES19	Hardwood-Fir-Spruce Mixedwood: Fresh, Sandy-Coarse Loamy Soil	B055, B056, B057, B058, B059	Deciduous
ES20	Spruce-Pine/Feathermoss: Fresh, Sandy-Coarse Loamy Soil	B049, B050	Coniferous
ES21	Fir-Spruce Mixedwood: Fresh, Coarse Loamy Soil	B052, B050, (B053)	Coniferous
ES22	Spruce-Pine / Ledum / Feathermoss: Moist, Sandy-Coarse Loamy Soil	B065, B067, (B064, B068)	Coniferous

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ES23	Hardwood-Fir-Spruce Mixedwood: Moist, Sandy-Coarse Loamy Soil	B070, (B069, B071, B072, B073, B074, B075, B076)	Deciduous
ES24	Red Pine-White Pine: Fresh, Fine Loamy Soil	B097, B103, (B081, B087)	Coniferous
ES25	Pine-Spruce/Feathermoss: Fresh, Silty Soil	B098, B099	Coniferous
ES26	Spruce-Pine/Feathermoss: Fresh, Fine Loamy-Clayey Soil	B082, B083, B098, B099	Coniferous
ES27	Fir-Spruce Mixedwood: Fresh, Silty-Fine Loamy Soil	B101, (B085, B086, B102)	Coniferous
ES28	Hardwood-Fir-Spruce Mixedwood: Fresh, Silty Soil	B104, (B088, B090, B091, B092, B106, B107, B108)	Deciduous
ES29	Hardwood-Fir-Spruce Mixedwood: Fresh, Fine Loamy-Clayey Soil	B088, B104, (B090, B091, B092, B106, B107, B108)	Deciduous
ES30	Black Ash Hardwood: Fresh, Silty-Clayey Soil	B089, B105, (B084, B088, B100, B104)	Deciduous
ES31	Spruce-Pine/Feathermoss: Moist, Silty-Clayey Soil	B114, (B113, B115, B116, B117)	Coniferous
ES32	Fir-Spruce Mixedwood: Moist, Silty-Clayey Soil	B116, (B114, B115, B117)	Coniferous
ES33	Hardwood-Fir-Spruce Mixedwood: Moist, Silty-Clayey Soil	B119, (B118, B120, B121, B122, B123, B124, B125)	Deciduous
ES34	Treed Bog: Black Spruce/Sphagnum: Organic Soil	B126, (B127, B137)	Wetland
ES35	Poor Swamp: Black Spruce: Organic Soil	B127, B222, (B128, B223)	Wetland
ES36	Intermediate Swamp: Black Spruce (Tamarack): Organic Soil	B128, B223, B129, B224, (B127, B222)	Wetland
ES37	Rich Swamp: Cedar (Other Conifer): Organic Soil	B129, B224, (B128, B223)	Wetland
ES38	Rich Swamp: Black Ash (Other Hardwood): Organic-Mineral Soil	B130, B131, B132, B133	Wetland
ES39	Open Bog: Ericaceous Shrub/Sedge/Sphagnum: Organic Soil	B138	Wetland
ES40	Treed Fen: Tamarack-Black Spruce / Sphagnum: Organic Soil	B136	Wetland
ES41	Open Poor Fen: Ericaceous Shrub / Sedge / Sphagnum: Organic Soil	B139	Wetland
ES42	Open Moderately Rich Fen: Ericaceous Shrub / Sedge: Organic Soil	B140, B139	Wetland
ES43	Open Extremely Rich Fen: Ericaceous Shrub / Sedge / Brown Moss: Organic Soil	B141	Wetland
ES44	Thicket Swamp: Organic-Mineral Soil	B134, B135	Wetland
ES45	Shore Fen: Organic Soil	B146, B147, (B145)	Wetland
ES46	Meadow Marsh: Organic-Mineral Soil	B142, B144, (B143)	Wetland
ES47	Sheltered Marsh: Emergent: Sedimentary Peat Substrate	B149	Wetland
ES48	Exposed Marsh: Emergent: Mineral Substrate	B148	Wetland
ES49	Open Water Marsh: Submergent / Floating-leaved: Sedimentary Peat Substrate	B150, B152	Wetland
ES50	Open Water Marsh: Submergent: Mineral Substrate	B150, B151	Wetland
ES51	Shallow Water: Sparsely Vegetated: Rock	B154	Open water
ES52	Shallow Water: Sparsely Vegetated: Muck	B156	Open water
ES53	Shallow Water: Sparsely Vegetated: Sand	B155	Open water
ES54	Shallow Water: Sparsely Vegetated: Gravel	B154	Open water
ES55	Shallow Water: Sparsely Vegetated: Cobble	B154	Open water
ES56	Shallow Water: Sparsely Vegetated: Stone	B154	Open water

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ES67			Open water
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Source: MNRF (2016: website). A guide to translate northwestern Ontario ecosites into "Ecosites of Ontario".
Available at: <http://www.cnfer.on.ca/SEP/PELC/PDFs/ELC%20info%20sheet%20--%20north%20west%20--%20January%202012.pdf>