## SENATE SUBSTITUTE FOR HOUSE BILL NO. 5855

A bill to amend 1994 PA 451, entitled "Natural resources and environmental protection act," by amending section 30301 (MCL 324.30301), as amended by 2012 PA 247.

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 Sec. 30301. (1) As used in this part:
- 2 (a) "Department" means the department of environmental
- 3 quality.
- 4 (b) "Director" means the director of the department.
- 5 (c) "Exceptional wetland" means wetland that provides physical
- 6 or biological functions essential to the natural resources of the
- 7 THIS state and that may be lost or degraded if not preserved
- 8 through an approved site protection and management plan for the
- 9 purposes of providing compensatory wetland mitigation.

- 1 (d) "Fill material" means soil, rocks, sand, waste of any
- 2 kind, or any other material that displaces soil or water or reduces
- 3 water retention potential.
- 4 (e) "Landscape level wetland assessment" means the use of
- 5 aerial photographs, maps, and other remotely sensed information to
- 6 predict and evaluate wetland characteristics and functions in the
- 7 context of all of the following:
- 8 (i) The wetland's landscape position and hydrologic
- 9 characteristics.
- 10 (ii) The surrounding landscape.
- 11 (iii) The historic extent and condition of the wetland.
- 12 (f) "Minor drainage" includes ditching and tiling for the
- 13 removal of excess soil moisture incidental to the planting,
- 14 cultivating, protecting, or harvesting of crops or improving the
- 15 productivity of land in established use for agriculture,
- 16 horticulture, silviculture, or lumbering.
- 17 (g) "Nationwide permit" means a nationwide permit issued by
- 18 the United States army corps of engineers—ARMY CORPS OF ENGINEERS
- 19 under 72 FR 11091 to 11198 (March 12, 2007), 82 FR 1860 TO 2008
- 20 (JANUARY 6, 2017), including all general conditions, regional
- 21 conditions, and conditions imposed by this state pursuant to a
- 22 water quality certification under section 401 of title IV of the
- 23 federal water pollution control act, 33 USC 1341, or a coastal zone
- 24 management consistency determination under section 307 of the
- 25 coastal zone management act of 1972, 16 USC 1456.
- 26 (h) "Ordinary high-water mark" means the ordinary high-water
- 27 mark as specified in section 32502.

- 1 (i) "Person" means an individual, sole proprietorship,
- 2 partnership, corporation, association, municipality, this state, an
- 3 instrumentality or agency of this state, the federal government, an
- 4 instrumentality or agency of the federal government, or other legal
- 5 entity.
- 6 (j) "Rapid wetland assessment" means a method for generally
- 7 assessing the functions, values, and condition of individual
- 8 wetlands based on existing data and field indicators.
- 9 (k) "Rare and imperiled wetland" means any of the following:
- 10 (i) Great Lakes marsh.
- 11 (ii) Southern wet meadow.
- 12 (iii) Inland salt marsh.
- 13 (iv) Intermittent wetland or boggy seepage wetland.
- 14 (v) Coastal plain marsh.
- 15 (vi) Interdunal wetland.
- 16 (vii) Lakeplain wet prairie.
- 17 (viii) Lakeplain wet-mesic prairie.
- 18 (ix) Northern wet-mesic prairie.
- 19 (x) Wet-mesic prairie.
- 20 (xi) Wet prairie.
- 21 (xii) Prairie fen.
- 22 (xiii) Northern fen.
- 23 (xiv) Patterned fen.
- (xv) Poor fen.
- (xvi) Muskeg.
- 26 (xvii) Rich conifer swamp.
- 27 (xviii) Relict conifer swamp.

- 1 (xix) Hardwood-conifer swamp.
- 2 (xx) Northern swamp.
- (xxi) Southern swamp.
- 4 (xxii) Southern floodplain forest.
- 5 (xxiii) Inundated shrub swamp.
- (l) "Water dependent" means requiring access or proximity to
- 7 or siting within an aquatic site to fulfill its basic purpose.
- 8 (m) "Wetland" means land characterized by the presence of
- 9 water at a frequency and duration sufficient to support, and that
- 10 under normal circumstances does support, wetland vegetation or
- 11 aquatic life, and is commonly referred to as a bog, swamp, or
- 12 marsh, and which is any of the following:
- 13 (i) Contiguous to the Great Lakes or Lake St. Clair, an inland
- 14 lake or pond, or a river or stream.
- 15 (ii) Not contiguous to the Great Lakes, an inland lake or
- 16 pond, or a river or stream; and more than 5 acres in size.
- 17 (iii) Not contiguous to the Great Lakes, an inland lake or
- 18 pond, or a river or stream; and 5 acres or less in size if the
- 19 department determines that protection of the area is essential to
- 20 the preservation of the natural resources of the THIS state from
- 21 pollution, impairment, or destruction and the department has so
- 22 notified the owner.
- 23 (2) The department and local units of government shall apply
- 24 the technical wetland delineation standards set forth in the United
- 25 States army corps of engineers ARMY CORPS OF ENGINEERS January 1987
- 26 wetland delineation manual, technical report "WETLAND DELINEATION
- 27 MANUAL, TECHNICAL REPORT" Y-87-1, and appropriate regional United

- 1 States army corps of engineers ARMY CORPS OF ENGINEERS supplements,
- 2 in identifying wetland boundaries under this part, including, but
- 3 not limited to, section 30307.
- 4 (3) AS USED IN SECTION 30312F:
- 5 (A) "ALTERED OR DEGRADED WETLAND" MEANS WETLAND THAT MEETS ANY
- 6 OF THE FOLLOWING CRITERIA:
- 7 (i) HAS BEEN PARTIALLY OR FULLY DRAINED, SUCH AS BY DITCHING,
- 8 TILING, OR PUMPING.
- 9 (ii) HAS BEEN PARTIALLY OR FULLY FILLED BY DIRECT PLACEMENT OF
- 10 MATERIAL IN THE WETLAND OR SIGNIFICANT SEDIMENTATION.
- 11 (iii) INVASIVE PLANT SPECIES DOMINATE IN A MAJORITY OF THE
- 12 VEGETATED SURFACE AREA OF THE WETLAND.
- 13 (iv) HAS UNDERGONE LAND USE CONVERSION OR ALTERATION TO
- 14 VEGETATION, SOIL, OR HYDROLOGY THAT CURRENTLY AFFECTS THE WETLAND
- 15 FUNCTIONS AND SERVICES.
- 16 (B) "FORMER WETLAND" MEANS LAND THAT WAS WETLAND BUT THAT HAS
- 17 BEEN MODIFIED TO THE POINT THAT IT NO LONGER HAS THE HYDROLOGIC
- 18 CHARACTERISTICS OF WETLAND.
- 19 (C) "NET INCREASE IN WETLAND FUNCTIONS AND SERVICES" MEANS AN
- 20 INCREASE IN 1 OR MORE WETLAND FUNCTIONS AND SERVICES WITH NOT MORE
- 21 THAN A MINIMAL DECREASE IN OTHER WETLAND FUNCTIONS AND SERVICES.
- 22 (D) "VOLUNTARY WETLAND RESTORATION PROJECT", SUBJECT TO
- 23 SUBDIVISION (E), MEANS ANY OF THE FOLLOWING:
- 24 (i) ACTIVITIES THAT ARE VOLUNTARILY UNDERTAKEN TO RESTORE,
- 25 REESTABLISH, REHABILITATE, OR ENHANCE ALTERED OR DEGRADED WETLAND
- 26 OR FORMER WETLAND AND THAT RESULT IN A NET INCREASE IN WETLAND
- 27 FUNCTIONS AND SERVICES.

- 1 (ii) ACTIVITIES TO MAINTAIN OR MANAGE SITES WHERE ACTIVITIES
- 2 DESCRIBED IN SUBPARAGRAPH (i) HAVE TAKEN PLACE, INCLUDING SITES
- 3 RESTORED BEFORE OCTOBER 1, 1980, THE EFFECTIVE DATE OF FORMER 1979
- 4 PA 203.
- 5 (E) VOLUNTARY WETLAND RESTORATION PROJECT DOES NOT INCLUDE AN
- 6 ACTIVITY UNDERTAKEN TO FULFILL, CURRENTLY OR IN THE FUTURE, A
- 7 FEDERAL, STATE, OR LOCAL WETLAND PERMIT MITIGATION REQUIREMENT.
- 8 (F) "WETLAND FUNCTIONS AND SERVICES" MEANS ANY OF THE
- 9 FOLLOWING:
- 10 (i) WETLAND HYDROLOGY THAT APPROXIMATES THE PREDISTURBANCE
- 11 CONDITION OR THAT EMULATES THE NATURAL CONDITION OF THE WETLAND.
- 12 (ii) FISH AND WILDLIFE HABITAT QUALITY OR QUANTITY.
- 13 (iii) PLANT COMMUNITY QUALITY, CHARACTERIZED BY NATIVE
- 14 VEGETATION TYPES AND DIVERSITY.
- 15 (iv) WATER- AND SOIL-RELATED FUNCTIONS OF THE WETLAND, SUCH AS
- 16 NUTRIENT REMOVAL, SEDIMENT RETENTION, FLOOD CONTROL, OR GROUNDWATER
- 17 RECHARGE.
- 18 (v) RECREATIONAL USE OF THE WETLAND, INCLUDING, BUT NOT
- 19 LIMITED TO, FISHING, HUNTING, TRAPPING, AND BIRDWATCHING.
- 20 Enacting section 1. This amendatory act takes effect 90 days
- 21 after the date it is enacted into law.
- 22 Enacting section 2. This amendatory act does not take effect
- 23 unless House Bill No. 5854 of the 99th Legislature is enacted into
- 24 law.