**MEMORANDUM**

TO: Cameron Lapine for Sen. David Watters

DATE: July 8, 2021

FROM: Senate Research (Diana Ferguson)

IN RE: Offshore wind energy

On behalf of the Senator, you have asked for information from seven states on state legislation and policies dealing with offshore wind (OW) energy. The states of interest are: New Hampshire (NH), Connecticut (CT), Maine (ME), Massachusetts (MA), New Jersey (NJ), New York (NY) and Rhode Island (RI). Items of interest include: legislation, both introduced as well as passed; executive orders (E.O.s); state energy policy documents; and, commission reports/recommendations.

Note that, on March 29, 2021, The White House released a FACT SHEET entitled “Biden Administration Jumpstarts Offshore Wind Energy Projects to Create Jobs” (<https://www.whitehouse.gov/briefing-room/statements-releases/2021/03/29/fact-sheet-biden-administration-jumpstarts-offshore-wind-energy-projects-to-create-jobs/>). See **attached** related 3/30/21 news clip from the *Hartford Courant*. Also found from Columbia Law School’s Sabin Center for Climate Change Law is its June 2021 report *Opposition to Renewable Energy Facilities in the United States* (74-page PDF, searchable), online at <https://climate.law.columbia.edu/sites/default/files/content/Opposition%20to%20Renewable%20Energy%20Facilities%20in%20the%20US%202%2023%2021.pdf>. The report is noted as “CLS/Sabin” in the table footnotes.

Among resources consulted are Legislative Branch and Executive Branch websites for each of the states and the National Conference of Legislatures (NCSL). Some items may have escaped searches; let us know of items known to you so we may look further. Items found in the course of research for this request are listed by state in tables below (with footnoted links). Please let us know if we can provide any further assistance.

Attachments:

1. NCSL: Offshore wind statutes - CT MA ME NH NJ NY RI (181-page PDF, searchable);
2. NCSL: Offshore wind bills - CT MA ME NH NJ NY RI (55-page PDF, searchable);
3. NCSL: Law Review Articles:
   1. 33 Va. Envtl. L.J. 204 (2015), “The Cost of Contentiousness: A Status Report on Offshore Wind in the Eastern United States” (36-page PDF, searchable);
   2. 18 Vt. J. Envtl. L. 308 (Fall, 2016), “Stuck in Limbo: Can Offshore Wind Ever Break Free in New England Amid a Maze of Regulatory and Political Challenges?” (31 -page PDF, searchable);
   3. 38 UCLA J. Envtl. L. & Pol’y 277 (2020), “Establishing Floating Offshore Wind Development in Oregon: Lessons from East Coast State Policy Tools Promoting Offshore Wind” (28-page PDF, searchable);
4. News clip, *Hartford Courant* 3/30/21, “New England wind power boosted by President Biden’s push for offshore energy. Wind turbines for two projects to be assembled in Bridgeport and New London.”

| **New Hampshire [[1]](#footnote-1)** | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Year | Statute | Enacted Bill | Other Bill(s) | E.O. | Policy | Commission | Study Committee |
| 2013 | RSA 4-E *State Energy Strategy* [[2]](#footnote-2) | SB 191  Ch. 276 [[3]](#footnote-3) |  |  | 276:1 *. . . Purpose*  276:2 *. . . Findings* | RSA 4-E:2 - :5 [[4]](#footnote-4) re NH State Energy Advisory Council |  |
| 2014 |  | HB 1312  Ch. 180 [[5]](#footnote-5) |  |  |  |  | Webpage [[6]](#footnote-6)  Report 11/2/2014 [[7]](#footnote-7) |
| 2015 |  |  | HB 316 [[8]](#footnote-8) (ITL-H) |  |  |  |  |
| 2018 |  |  | HB 1611 [[9]](#footnote-9) (ITL-H) |  |  |  |  |
| 2019 |  |  | HJR 1 [[10]](#footnote-10) (DOT-H) | 2019-06 [[11]](#footnote-11) |  |  |  |
| 2020 | RSA 12-O:51, 52 [[12]](#footnote-12) and  RSA 374-F:10 [[13]](#footnote-13) | HB 1245 [[14]](#footnote-14)  Ch. 37:102-104 |  |  | RSA 12-O:51 . . .  *Finding and Purpose* [[15]](#footnote-15) | RSA 374:10 |  |
| 2020 |  |  | SB 668 [[16]](#footnote-16) (LOT-S) | 2021-03 [[17]](#footnote-17) |  |  |  |
| 2021 |  |  | SB 151 [[18]](#footnote-18) (RR-S) |  |  |  |  |

END OF TABLE

| **Connecticut [[19]](#footnote-19)** | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Year | Statute | Enacted Bill | Other Bill(s) | E.O. | Policy | Commission | Study Committee |
| 2015 |  | Substitute SB 9, Public Act 18-50 [[20]](#footnote-20) |  | No. 46 [[21]](#footnote-21) | Climate Change home page [[22]](#footnote-22) | Governor’s Council on Climate Change (GC3) [[23]](#footnote-23) |  |
| 2019 | CGS [[24]](#footnote-24)  Titles 16 and 16a  CGS 16a-3h  CGS 16-a-3n | Substitute HB 7156, Public Act 19-71 [[25]](#footnote-25) | SB 875 [[26]](#footnote-26)  HB 6418 [[27]](#footnote-27)  HB 6425 [[28]](#footnote-28)  HB 6839 [[29]](#footnote-29) | No. 3 [[30]](#footnote-30) | 2020 DRAFT Integrated Resources Plan [[31]](#footnote-31) | Commission on Environmental Standards - *Report and Recommendations* . . . [[32]](#footnote-32) |  |
| 2020 |  |  | SB 411 [[33]](#footnote-33) |  |  |  |  |
| 2021 |  |  |  |  |  | GC3 report [[34]](#footnote-34) |  |

END OF TABLE

| **Maine [[35]](#footnote-35)** | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Year | Statute | Enacted Bill | Other Bill(s) | E.O. | Policy | Commission | Study Committee |
| 2011-12  (125th) [[36]](#footnote-36) | MRS [[37]](#footnote-37) | SP 501, LD 1570. Ch. 413 [[38]](#footnote-38)  HP 1325, LD 1798, Ch. 682 [[39]](#footnote-39) | See NCSL list |  |  |  |  |
| 2013-14  (126th) |  | HP 1053, LD 1472, Ch. 378 [[40]](#footnote-40) | See NCSL list |  |  |  |  |
| 2015-16  (127th) |  | SP 546, LD 1445, Ch. 42 [[41]](#footnote-41) | See NCSL list |  |  |  |  |
| 2017-18  (128th) |  |  | See NCSL list | 2018-002 [[42]](#footnote-42) |  | Maine Wind Energy Advisory Commission [[43]](#footnote-43) |  |
| 2019-20  (129th) |  | SP 284, LD 994, Ch. 87 [[44]](#footnote-44) |  | E.O. 3 FY 19/20 [[45]](#footnote-45) | ME OW Initiative; Gulf of Maine Floating OW Research Array [[46]](#footnote-46)  ME Econ. Dev. Strategy 2020-2029 [[47]](#footnote-47) |  |  |

END OF TABLE

| **Massachusetts [[48]](#footnote-48)** | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Year | Statute | Enacted Bill | Other Bill(s) | E.O. | Policy | Commission | Study Committee |
| 2008 | MGL [[49]](#footnote-49)  MGL 10 §35HH (new)  MGL 21A §4C (new) | The Oceans Act of 2008, Ch. 114, Acts of 2008 [[50]](#footnote-50) |  |  | Massachusetts Ocean Management Plan [[51]](#footnote-51) |  |  |
| 2014 |  |  | See NCSL list |  |  |  |  |
| 2015 |  |  | See NCSL list |  |  |  |  |
| 2016 | MGL 23M  MGL 164 §139A  MGL 169 83B, 83C, 83D | H 4568,[[52]](#footnote-52) Act to Promote Energy Diversity, Ch. 188 | See NCSL list | No. 569 [[53]](#footnote-53) |  |  |  |
| 2018 |  | Act to Advance Clean Energy, Ch. 227 [[54]](#footnote-54) |  |  |  |  |  |
| 2019 |  |  | See NCSL list |  | OW Study, May 2019 [[55]](#footnote-55) |  |  |
| 2020 |  | H 4019, [[56]](#footnote-56) Act Relative to OW Contract Pricing, Ch. 48 | See NCSL list |  |  |  |  |
| 2020 |  |  | See NCSL List |  | MA 2050 Decarbonization Roadmap [[57]](#footnote-57) |  |  |
| 2021 | MGL 21N §5 [[58]](#footnote-58) | S 9, Ch. 8 [[59]](#footnote-59) | See NCSL list |  |  |  |  |

END OF TABLE

| **New Jersey [[60]](#footnote-60)** [Note that NJ Legislative sessions are on an off-year cycle, e.g. 2010-2011 and so forth.] | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Year | Statute | Enacted Bill | Other Bill(s) | E.O. | Policy | Commission | Study Committee |
| 2010-11 | NJS [[61]](#footnote-61)  NJS 26:2C-51  NJS 34:1B-209.4  NJS 48:3-51  NJS 48:3-87 | S 2036 [[62]](#footnote-62)  PL 2010 Ch. 57; [[63]](#footnote-63)  Offshore Wind Economic Development Act (OWEDA) | Identical: A 2873 |  |  |  |  |
| 2012-13 |  |  | See NCSL list |  |  |  |  |
| 2014-15 |  | SR 112 [[64]](#footnote-64)  VOTE: 2/5/2015 - 3RDG FINAL PASSAGE –  Voice Vote Passed | Identical: AR 209  Also, see NCSL list (also for 2016-2107) |  |  |  |  |
| 2018-19 | NJS 34:1A-3.1 | S 1217 [[65]](#footnote-65)  PL 2018 Ch. 21 [[66]](#footnote-66) | Identical: A 2485  See NCSL list | E.O. 8 [[67]](#footnote-67)  E.O. 79 [[68]](#footnote-68)  E.O. 92 [[69]](#footnote-69) | OW Tax Cr. [[70]](#footnote-70)  Supply Chain Registry [[71]](#footnote-71) | OW & IATF 2019 Annual Report; [[72]](#footnote-72)  2020 Report[[73]](#footnote-73) |  |
| 2020-21 |  |  | A 5840 [[74]](#footnote-74)  See NCSL list |  |  |  |  |

END OF TABLE

| **New York [[75]](#footnote-75)** | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Year | Statute | Enacted Bill | Other Bill(s) | E.O. | Policy | Commission | Study Committee |
| 2019 | Access to NY Consolidated Laws online [[76]](#footnote-76)  ENV 75-0103; [[77]](#footnote-77)  PBS 66-p [[78]](#footnote-78) | S 6599 [[79]](#footnote-79)  Ch. 106 | Identical: A 8429 |  | Climate Leadership and Community Protection Act (CLCPA) [[80]](#footnote-80) |  |  |
| 2020 |  |  |  |  |  |  |  |
| 2020 | EXC 94-c [[81]](#footnote-81) | S 7508-B  Part JJJ: Accelerated Renewable Energy Growth and Community Benefit Act [[82]](#footnote-82) | Identical:  A 9508-B,  Part JJJ [[83]](#footnote-83) |  | Office of Renewable Energy Siting;  litigation:  Wainscott cable landing for offshore windfarm upheld by NY Public Service Commission [[84]](#footnote-84) |  |  |
| 2021 |  | S 4955 [[85]](#footnote-85) (pending) | Identical: A 6400 (pending) |  |  |  |  |

END OF TABLE

| **Rhode Island [[86]](#footnote-86)** [Note that Rhode Island is a state using the matching bills process.] | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Year | Statute | Enacted Bill | Other Bill(s) | E.O. | Policy | Commission | Study Committee |
| 2009 | RIGL [[87]](#footnote-87) 39-26.1 (new)  See: 39-26:1-3;  39-26.1-7; [[88]](#footnote-88)  39-26:1-8. | Ch. 51, [[89]](#footnote-89) H 5002Aaa  Match: Ch. 53, S 111Aaa  Ch. 216, [[90]](#footnote-90) H 6458  Match: Ch. 217, S 1066 |  |  |  |  |  |
| 2010 | 39-26.1-7 | Ch. 31, [[91]](#footnote-91) H 8083Aaa;  Match: Ch. 32, S 2819Aaa |  |  |  |  |  |
| 2011 |  | R 099 [[92]](#footnote-92) (resolution): S 137 |  |  |  |  |  |
| 2013 | 39-26.1-3 | Ch. 167, [[93]](#footnote-93) S 641B  Match: Ch. 202, H 5803A |  |  |  |  |  |
| 2014 | 39-26.1-3 | Ch. 61, [[94]](#footnote-94) H 7786  Match: Ch. 63, S 2440 | S 2689 [[95]](#footnote-95) |  |  |  |  |
| 2019 |  |  | See NCSL list |  |  |  |  |
| 2020 | 39-26.1-7 | Ch. 79, [[96]](#footnote-96) H 8094  [Bill Sec. 17 affects  39-26.1-7.] | Same as NCSL list 2019 | 20-01 [[97]](#footnote-97) | Dec. 2020 Renewable Electricity [[98]](#footnote-98) ; litigation: BIP fed. case dismissed [[99]](#footnote-99) |  |  |

END OF TABLE

1. Note the federal Dept. of Interior (DOI) Bureau of Ocean Energy Management (BOEM) New Hampshire Activities page: <https://www.boem.gov/renewable-energy/state-activities/new-hampshire-activities> [↑](#footnote-ref-1)
2. <http://www.gencourt.state.nh.us/rsa/html/I/4-E/4-E-mrg.htm> [↑](#footnote-ref-2)
3. <http://www.gencourt.state.nh.us/legislation/2013/SB0191.html> [↑](#footnote-ref-3)
4. Prospectively repealed 12/1/2014, 2013 Ch.276:5 and :6; per NH General Court Statutory and Study Committee search, no report filed. [↑](#footnote-ref-4)
5. <http://www.gencourt.state.nh.us/legislation/2014/HB1312.html>; this bill has online committee history accessible through General Court Bill Status System. [↑](#footnote-ref-5)
6. <http://www.gencourt.state.nh.us/statstudcomm/committees/613/> [↑](#footnote-ref-6)
7. “Report of the Committee to Study Offshore Wind Energy and the Development of Other Ocean Power Technology”, 2014 HB 1312 Report (9-pg PDF, created 1-20-2015), <http://www.gencourt.state.nh.us/statstudcomm/committees/613/documents/Offshore%20wind%20report.pdf> [↑](#footnote-ref-7)
8. HB 316 *establishing a committee to study offshore wind energy production*, <http://www.gencourt.state.nh.us/legislation/2015/HB0316.html> [↑](#footnote-ref-8)
9. <http://gencourt.state.nh.us/bill_Status/billText.aspx?sy=2018&id=1490&txtFormat=html> [↑](#footnote-ref-9)
10. <http://gencourt.state.nh.us/bill_Status/billText.aspx?sy=2019&id=398&txtFormat=html>; Died on Table in the House Jan 2020. [↑](#footnote-ref-10)
11. <https://www.governor.nh.gov/sites/g/files/ehbemt336/files/documents/2019-06.pdf> [↑](#footnote-ref-11)
12. <http://www.gencourt.state.nh.us/rsa/html/I/12-O/12-O-52.htm>, new subdivision “Office of Offshore Wind Industry Development.” [↑](#footnote-ref-12)
13. <http://www.gencourt.state.nh.us/rsa/html/I/12-O/12-O-51.htm> [↑](#footnote-ref-13)
14. <http://gencourt.state.nh.us/bill_Status/billText.aspx?sy=2020&id=1652&txtFormat=html>, on-line committee history. [↑](#footnote-ref-14)
15. <http://www.gencourt.state.nh.us/rsa/html/I/12-O/12-O-51.htm> [↑](#footnote-ref-15)
16. <http://gencourt.state.nh.us/bill_Status/billText.aspx?sy=2020&id=2085&txtFormat=html>, Laid on Table in the Senate; online committee history. [↑](#footnote-ref-16)
17. <https://sos.nh.gov/media/ujwce5lz/sununu-2021-03.pdf> [↑](#footnote-ref-17)
18. <http://gencourt.state.nh.us/bill_Status/billText.aspx?sy=2021&id=853&txtFormat=html>, Rereferred to (Senate) Committee (pending). [↑](#footnote-ref-18)
19. CT General Assembly Office of Legislative Research (OLR; <https://www.cga.ct.gov/olr/default.asp>) has on-line searchable reports. [↑](#footnote-ref-19)
20. <https://www.cga.ct.gov/2018/ACT/pa/pdf/2018PA-00050-R00SB-00009-PA.pdf> [↑](#footnote-ref-20)
21. <https://portal.ct.gov/-/media/Office-of-the-Governor/Executive-Orders/Others/Governor-Dannel-P-Malloy--Executive-Order-No-46.pdf> [↑](#footnote-ref-21)
22. <https://portal.ct.gov/DEEP/Climate-Change/Climate-Change> [↑](#footnote-ref-22)
23. <https://portal.ct.gov/DEEP/Climate-Change/GC3/Governors-Council-on-Climate-Change> [↑](#footnote-ref-23)
24. General Statutes of CT as of 1-1-21, <https://www.cga.ct.gov/current/pub/titles.htm> [↑](#footnote-ref-24)
25. <https://www.cga.ct.gov/2019/act/pa/pdf/2019PA-00071-R00HB-07156-PA.pdf> ; Public Act Summary <https://www.cga.ct.gov/2019/SUM/pdf/2019SUM00071-R02HB-07156-SUM.pdf>; CT General Assembly Bill Status page2019 Substitute HB 7156 <https://www.cga.ct.gov/asp/cgabillstatus/cgabillstatus.asp?selBillType=Bill&which_year=2019&bill_num=7156> [↑](#footnote-ref-25)
26. <https://www.cga.ct.gov/asp/cgabillstatus/cgabillstatus.asp?selBillType=Bill&bill_num=SB00875&which_year=2019> [↑](#footnote-ref-26)
27. <https://www.cga.ct.gov/asp/cgabillstatus/cgabillstatus.asp?selBillType=Bill&bill_num=HB06418&which_year=2019> [↑](#footnote-ref-27)
28. <https://www.cga.ct.gov/asp/cgabillstatus/cgabillstatus.asp?selBillType=Bill&bill_num=HB06425&which_year=2019> [↑](#footnote-ref-28)
29. <https://www.cga.ct.gov/asp/cgabillstatus/cgabillstatus.asp?selBillType=Bill&bill_num=HB06839&which_year=2019> [↑](#footnote-ref-29)
30. <https://portal.ct.gov/-/media/Office-of-the-Governor/Executive-Orders/Lamont-Executive-Orders/Executive-Order-No-3.pdf-rel=> [↑](#footnote-ref-30)
31. <https://portal.ct.gov/-/media/DEEP/energy/IRP/2020-IRP/2020-CT-DEEP-Draft-Integrated-Resources-Plan-in-Accordance-with-CGS-16a-3a.pdf> (173-pge PDF, searchable), related press release 12-17-20 at <https://portal.ct.gov/DEEP/News-Releases/News-Releases---2020/DEEP-Issues-Draft-Integrated-Resources-Plan> [↑](#footnote-ref-31)
32. August 7, 2019 (24-page PDF), link: <http://www.dpuc.state.ct.us/DEEPEnergy.nsf/c6c6d525f7cdd1168525797d0047c5bf/d3d132f10da308ea8525844f00683853/$FILE/Report%20of%20the%20Commission%20on%20Environmental%20Standards%20-%20Final.pdf> [↑](#footnote-ref-32)
33. <https://www.cga.ct.gov/asp/cgabillstatus/cgabillstatus.asp?selBillType=Bill&bill_num=SB00411&which_year=2020> [↑](#footnote-ref-33)
34. <https://portal.ct.gov/-/media/DEEP/climatechange/GC3/GC3_Phase1_Report_Jan2021.pdf> [↑](#footnote-ref-34)
35. “. . . plan to create the country’s first floating offshore wind research array in the Gulf of Maine”; note also federal DOI BOEM Maine Activities page: <https://www.boem.gov/renewable-energy/state-activities/maine-activities> <https://www.maine.gov/governor/mills/news/governor-mills-announces-intent-expand-research-and-development-floating-offshore-wind-maine> [↑](#footnote-ref-35)
36. 125th Maine Legislature is 2011-2012; each successive biennium’s number proceeds accordingly. [↑](#footnote-ref-36)
37. Maine Revised Statutes: <http://legislature.maine.gov/statutes/> ; See NCSL list re Titles 10, 12, 35-A, 38. [↑](#footnote-ref-37)
38. <http://www.mainelegislature.org/legis/bills/bills_125th/chapters/PUBLIC413.asp> [↑](#footnote-ref-38)
39. <http://www.mainelegislature.org/legis/bills/bills_125th/chapters/PUBLIC682.asp> [↑](#footnote-ref-39)
40. <http://www.mainelegislature.org/legis/bills/bills_126th/chapters/PUBLIC378.asp> [↑](#footnote-ref-40)
41. <http://www.mainelegislature.org/legis/bills/bills_127th/chapters/RESOLVE42.asp> [↑](#footnote-ref-41)
42. 24 January 2018 <https://www.maine.gov/tools/whatsnew/index.php?topic=Gov_Executive_Orders&id=776746&v=article2018>; referred to in 2019 executive order as “2 FY 17/18.”; [↑](#footnote-ref-42)
43. Report, 75-page PDF, 1/2/2018 (online Word document created 1/2/2019, Author Angela Monroe) <https://view.officeapps.live.com/op/view.aspx?src=https%3A%2F%2Fwww.maine.gov%2Fenergy%2Fsites%2Fmaine.gov.energy%2Ffiles%2Finline-files%2FMaine-Wind-Commission-Report_final.docx>’ see also *Portsmouth Herald* 10/5/2018 <https://www.pressherald.com/2018/10/04/lepages-secretive-wind-energy-commission-holds-first-meeting/> [↑](#footnote-ref-43)
44. <http://www.mainelegislature.org/legis/bills/bills_129th/chapters/RESOLVE87.asp> [↑](#footnote-ref-44)
45. 14 February 2019 <https://www.maine.gov/governor/mills/sites/maine.gov.governor.mills/files/inline-files/Governor%20Mills%20Executive%20Order%203%20Signed%20Feb.%2014%2C%202019%20.pdf> [↑](#footnote-ref-45)
46. <https://www.maine.gov/energy/initiatives/offshorewind>; see also <https://www.maine.gov/energy/initiatives/offshorewind/researcharray> [↑](#footnote-ref-46)
47. Nov. 15, 2019, 44-page PDF, <https://www.maine.gov/decd/sites/maine.gov.decd/files/inline-files/DECD_120919_sm.pdf> [↑](#footnote-ref-47)
48. Massachusetts state webpage re offshore wind <https://www.mass.gov/service-details/offshore-wind>; note also federal DOI BOEM Massachusetts Activities page: <https://www.boem.gov/renewable-energy/state-activities/massachusetts-activities> [↑](#footnote-ref-48)
49. Massachusetts General Laws <https://malegislature.gov/Laws/GeneralLaws> [↑](#footnote-ref-49)
50. <https://malegislature.gov/Laws/SessionLaws/Acts/2008/Chapter114> [↑](#footnote-ref-50)
51. <https://www.mass.gov/service-details/massachusetts-ocean-management-plan> [↑](#footnote-ref-51)
52. Bill: <https://malegislature.gov/bills/189/house/h4568>; 2016 Ch. 188: <https://malegislature.gov/Laws/SessionLaws/Acts/2016/Chapter188> [↑](#footnote-ref-52)
53. <https://www.mass.gov/doc/executive-order-569-mass-register-1323/download>; no mention of offshore wind but mentions diversification of energy portfolio. [↑](#footnote-ref-53)
54. <https://malegislature.gov/Laws/SessionLaws/Acts/2018/Chapter227> [↑](#footnote-ref-54)
55. <https://www.mass.gov/doc/offshore-wind-study/download> (27-page PDF). [↑](#footnote-ref-55)
56. Bill: <https://malegislature.gov/Bills/191/H4019>. 2019 Ch. 48: <https://malegislature.gov/Laws/SessionLaws/Acts/2019/Chapter48> [↑](#footnote-ref-56)
57. <https://www.mass.gov/doc/ma-2050-decarbonization-roadmap> (92-page PDF) [↑](#footnote-ref-57)
58. <https://malegislature.gov/Laws/GeneralLaws/PartI/TitleII/Chapter21N/Section5>, as amended 2021, first change since original adoption 2008 per NCSL statutes list (Westlaw notes to statute). [↑](#footnote-ref-58)
59. Bill: <https://malegislature.gov/Bills/192/S9/Senate/Bill/Text>; Chapter: <https://malegislature.gov/Laws/SessionLaws/Acts/2021/Chapter8> [↑](#footnote-ref-59)
60. Note federal DOI BOEM New Jersey Activities page: <https://www.boem.gov/renewable-energy/state-activities/new-jersey-activities>; also note NJ state webpage Offshore Wind <https://www.njcleanenergy.com/nj-offshore-wind> [↑](#footnote-ref-60)
61. <https://lis.njleg.state.nj.us/nxt/gateway.dll?f=templates&fn=default.htm&vid=Publish:10.1048/Enu> [↑](#footnote-ref-61)
62. <https://www.njleg.state.nj.us/2010/Bills/S2500/2036_I1.HTM>; Identical Bill: <https://www.njleg.state.nj.us/2010/Bills/A3000/2873_I1.PDF> [↑](#footnote-ref-62)
63. Ch. 57: <https://www.njleg.state.nj.us/2010/Bills/PL10/57_.PDF>; [↑](#footnote-ref-63)
64. <https://www.njleg.state.nj.us/2014/Bills/SR/112_I1.PDF>; Identical Bill: <https://www.njleg.state.nj.us/2014/Bills/AR/209_I1.PDF> [↑](#footnote-ref-64)
65. <https://www.njleg.state.nj.us/2018/Bills/S1500/1217_I1.PDF>; Identical Bill: <https://www.njleg.state.nj.us/2018/Bills/A2500/2485_R1.PDF> [↑](#footnote-ref-65)
66. <https://www.njleg.state.nj.us/2018/Bills/PL18/21_.PDF> [↑](#footnote-ref-66)
67. 2018: <https://www.nj.gov/infobank/eo/056murphy/pdf/EO-8.pdf> [↑](#footnote-ref-67)
68. 2019: <https://www.nj.gov/infobank/eo/056murphy/pdf/EO-79.pdf> ; among other actions, creates WIND Council and WIND Institute. [↑](#footnote-ref-68)
69. 2019: <https://nj.gov/infobank/eo/056murphy/pdf/EO-92.pdf> [↑](#footnote-ref-69)
70. <https://www.njeda.com/offshore-wind-tax-credit-era/> [↑](#footnote-ref-70)
71. <https://www.nj.gov/governor/news/news/562019/approved/20190409a.shtml> [↑](#footnote-ref-71)
72. <https://www.bpu.state.nj.us/bpu/pdf/publicnotice/2019%20ANNUAL%20EO8%20REPORT%2002082019%20FNL%20V2.pdf> (13-page PDF) [↑](#footnote-ref-72)
73. <https://1e7pr71cey5c3ol2neoaoz31-wpengine.netdna-ssl.com/wp-content/uploads/2020/12/Wind-Council-Final-Report_2020-04-21-2.pdf> (17-page PDF), per E.O. 79 and with recommendations. [↑](#footnote-ref-73)
74. <https://www.njleg.state.nj.us/2020/Bills/A9999/5840_I1.PDF>; Identical Bill: <https://www.njleg.state.nj.us/2020/Bills/S4000/3923_I1.PDF> [↑](#footnote-ref-74)
75. New York State Energy Research and Development Authority (NYSERDA); note also federal DOI BOEM New York Activities page: <https://www.boem.gov/renewable-energy/state-activities/new-york-activities> [↑](#footnote-ref-75)
76. <http://public.leginfo.state.ny.us/lawssrch.cgi?NVLWO>: [↑](#footnote-ref-76)
77. Environmental Conservation, § 75-0103. New York state climate action council, [↑](#footnote-ref-77)
78. Public Service, § 66-p. Establishment of a renewable energy program. [↑](#footnote-ref-78)
79. <https://nyassembly.gov/leg/?default_fld=&leg_video=&bn=S06599&term=2019&Text=Y> [↑](#footnote-ref-79)
80. News release 7/18/2019, <https://www.governor.ny.gov/news/governor-cuomo-executes-nations-largest-offshore-wind-agreement-and-signs-historic-climate> [↑](#footnote-ref-80)
81. Executive, § 94-c. Major renewable energy development program. [↑](#footnote-ref-81)
82. The complete text of the Act, which was passed as part of the State budget, is available at <https://nyassembly.gov/2020budget/2020budget/A9508b.pdf> at Section JJJ; see also <https://www.governor.ny.gov/news/governor-cuomo-announces-new-proposed-regulations-part-accelerated-renewable-energy-growth-and> . [↑](#footnote-ref-82)
83. <https://www.hodgsonruss.com/assets/htmldocuments/S7508%20Part%20JJJ.pdf> [↑](#footnote-ref-83)
84. CLS/Sabin p 45-46 - <https://climate.law.columbia.edu/sites/default/files/content/RELDI%20report%20updated%206.9.2021.pdf> [↑](#footnote-ref-84)
85. <https://nyassembly.gov/leg/?default_fld=&leg_video=&bn=S04955&term=2021&Text=Y> [↑](#footnote-ref-85)
86. Home to the country’s first offshore wind farm, according to [www.newenglandforoffshorewind.org](http://www.newenglandforoffshorewind.org); CLS/Sabin p 55; news clip CNBC 12-15-2019 <https://www.cnbc.com/2019/12/13/us-has-only-one-offshore-wind-farm-but-thats-about-to-change.html>; note also federal DOI BOEM Rhode Island Activities page: <https://www.boem.gov/renewable-energy/state-activities/rhode-island-activities> [↑](#footnote-ref-86)
87. <http://webserver.rilegislature.gov/Statutes/> [↑](#footnote-ref-87)
88. RIGL 39-26.1-7. Town of New Shoreham Project. [↑](#footnote-ref-88)
89. <http://webserver.rilin.state.ri.us/PublicLaws/law09/law09051.htm>; see match at <http://webserver.rilin.state.ri.us/PublicLaws/law09/law09053.htm> [↑](#footnote-ref-89)
90. <http://webserver.rilin.state.ri.us/PublicLaws/law09/law09216.htm>; see match at <http://webserver.rilin.state.ri.us/PublicLaws/law09/law09217.htm> [↑](#footnote-ref-90)
91. <http://webserver.rilin.state.ri.us/PublicLaws/law10/law10031.htm>; see match at <http://webserver.rilin.state.ri.us/PublicLaws/law10/law10032.htm> [↑](#footnote-ref-91)
92. <http://webserver.rilin.state.ri.us/PublicLaws/law11/res11/res11099.htm> [↑](#footnote-ref-92)
93. <http://webserver.rilin.state.ri.us/PublicLaws/law13/law13167.htm>; see match at <http://webserver.rilin.state.ri.us/PublicLaws/law13/law13202.htm> [↑](#footnote-ref-93)
94. <http://webserver.rilin.state.ri.us/PublicLaws/law14/law14061.htm>; see match at <http://webserver.rilin.state.ri.us/PublicLaws/law14/law14063.htm> [↑](#footnote-ref-94)
95. <http://webserver.rilegislature.gov/BillText14/SenateText14/S2689.htm>; per bill history search: “03/25/2014 Withdrawn at sponsor's request” [↑](#footnote-ref-95)
96. <http://webserver.rilin.state.ri.us/PublicLaws/law20/law20079.htm>; [↑](#footnote-ref-96)
97. <https://governor.ri.gov/documents/orders/Executive-Order-20-01.pdf> [↑](#footnote-ref-97)
98. <http://www.energy.ri.gov/documents/renewable/The%20Road%20to%20100%20Percent%20Renewable%20Electricity%20-%20Brattle%2004Feb2021.pdf> (99-page PDF) [↑](#footnote-ref-98)
99. CLS/Sabin p 55 [↑](#footnote-ref-99)