# As Reported by the Senate Environment and Natural Resources Committee

128th General Assembly Regular Session 2009-2010

Sub. S. B. No. 181

## **Senator Stewart**

Cosponsors: Senators Goodman, Schaffer, Seitz, Niehaus

# A BILL

To amend sections 1541.083 and 4928.01 and to enact	1
section 1513.372 of the Revised Code to provide	2
immunity from liability for eligible landowners	3
who provide access to abandoned mine land for	4
purposes of reclamation or acid mine drainage	5
abatement and to provide immunity from liability	6
for nonprofit organizations that provide funding	7
or service for such reclamation or acid mine	8
drainage abatement; to designate that methane gas	9
emitted from an abandoned coal mine constitutes a	10
renewable energy resource rather than an advanced	11
energy resource for purposes of the law governing	12
the promotion of renewable energy usage,	13
electricity supplied from renewable energy	14
sources, and renewable energy credits; and to	15
authorize the Chief of the Division of Mineral	16
Resources Management in the Department of Natural	17
Resources to make leases to remove coal by	18
underground mining methods at Burr Oak State Park	19
pursuant to lease agreements and real estate	20
transactions that have been entered into not later	21
than January 1, 2011.	22

# BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF OHIO:

Section 1. That sections 1541.083 and 4928.01 be amended and	23
section 1513.372 of the Revised Code be enacted to read as	24
follows:	25
Sec. 1513.372. (A) As used in this section:	26
(1) "Abandoned mine land" means land or water resources that	27
were previously degraded by adverse effects of coal mining	28
practices to which one of the following applies:	29
(a) The coal mining practices occurred prior to August 3,	30
1977, and there is no continuing reclamation responsibility under	31
<u>state or federal law.</u>	32
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(b) The coal mining practices occurred prior to April 10,	33
<u>1972.</u>	34
(c) The coal mining practices were conducted pursuant to a	35
license that was issued prior to April 10, 1972.	36
(2) "Eligible landowner" means a landowner who provides	37
access without charge to abandoned mine land that is located on	38
the landowner's property for the purpose of allowing the	39
implementation of a reclamation project on the abandoned mine	40
land. "Eligible landowner" does not include a person that is	41
responsible under state or federal law to reclaim the land or	42
address water pollution existing or emanating from abandoned mine	43
land.	44
(3) "Landowner" means a person who holds a fee interest in	45
real property.	46
(4) "Nonprofit organization" means a corporation,	47
association, group, institution, society, or other organization	48
that is exempt from federal income taxation under section	49

501(c)(3) of the "Internal Revenue Code of 1986," 100 Stat. 2085,	50
26 U.S.C. 501(c)(3), as amended, that provides funding or service	51
for a reclamation project.	52
(5) "Reclamation project" means reclamation or an acid mine	53
drainage abatement project that is conducted in compliance with	54
this chapter and rules adopted under it on abandoned mine land	55
that is located on property owned by an eligible landowner.	56
	F 7
(6) "Reclamation project sponsor" means a person that	57
provides funding or equipment, materials, or services at no cost	58
or at cost for a reclamation project. "Reclamation project	59
sponsor" does not include a person that is responsible under state	60
or federal law to reclaim the land or address water pollution	61
existing or emanating from abandoned mine land.	62
(7) "Reclamation project work area" means the portion of a	63
parcel of real property on which a reclamation project is	64
conducted and the roads providing ingress to and egress from the	65
reclamation project.	66
(B) Except as provided in divisions (C) and (D) of this	67
<u>section, an eligible landowner or nonprofit organization is immune</u>	68
from liability as follows:	69
(1) For any injury to or damage suffered by a person working	70
under the direct supervision of the reclamation project sponsor	71
while the person is within the reclamation project work area;	72
(2) For any injury to or damage suffered by a third party	73
that arises out of or occurs as a result of an act or omission of	74
the reclamation project sponsor during the implementation of the	75
reclamation project;	76
(3) For any injury to or damage suffered by a third party	77
that arises out of or occurs as a result of the reclamation	78
project;	79

(4) For any pollution resulting from a reclamation project;	80
(5) For the operation, maintenance, or repair of an acid mine	81
drainage abatement facility constructed or installed during a	82
reclamation project unless the eligible landowner negligently	83
damages or destroys the acid mine drainage abatement facility or	84
denies access to the reclamation project sponsor who is	85
responsible for the operation, maintenance, or repair of the acid	86
mine drainage abatement facility.	87
(C) The eligible landowner shall notify a project sponsor of	88
a known, latent, dangerous condition located at a reclamation	89
project work area that is not the subject of the reclamation	90
project. The immunity established in division (B) of this section	91
does not apply to any injury, damage, or pollution resulting from	92
the eligible landowner's failure to notify the project sponsor of	93
such a known, latent, dangerous condition.	94
(D) The immunity established in division (B) of this section	95
does not apply with regard to either of the following:	96
(1) An injury to a person within the reclamation project work	97
area that results from an eligible landowner's or nonprofit	98
organization's acts or omissions that are reckless or constitute	99
gross negligence or willful or wanton misconduct;	100
(2) An eligible landowner or nonprofit organization who	101
engages in any unlawful activities with respect to a reclamation	102
project.	103
(E) The chief of the division of mineral resources management	104
shall adopt rules in accordance with Chapter 119. of the Revised	105
Code that are necessary to implement this section.	106
(F) Nothing in this section eliminates the responsibilities	107
of a reclamation project sponsor established in sections 1513.27,	108
1513.28, and 1513.37 of the Revised Code pertaining to water	109
quality protection.	110

Sec. 1541.083. The chief of the division of parks and 111 recreation, with the approval of the director of natural 112 resources, the attorney general, and the governor, may make leases 113 to parties making application therefor granting permission to take 114 and remove halite from beneath the surface of Headlands state park 115 116 in Lake county, and coal by underground mining methods from beneath the surface of Jefferson state park in Jefferson county 117 and from beneath the surface of Burr Oak state park in Athens and 118 Morgan counties pursuant to lease agreements and real estate 119 transactions that have been entered into not later than January 1, 120 2011, if he the chief finds that such taking and removal will in 121 no way affect the surface of the land or the use thereof as a 122 public park. As the chief deems in the best interest of the state, 123 such leases may be made either upon a royalty or rental basis, and 124 may be either for a term of years or until the economic extraction 125 of the mineral covered thereby has been completed. Upon request 126 from the lessee of any such lease, the chief may consent to its 127 cancellation, but any equipment or improvement thereon owned by 128 the lessee may be held as security by the chief for payment of all 129 rentals, royalties, and damages due the state at the time of 130 cancellation. 131

## **Sec. 4928.01.** (A) As used in this chapter: 132

(1) "Ancillary service" means any function necessary to the 133 provision of electric transmission or distribution service to a 134 retail customer and includes, but is not limited to, scheduling, 135 system control, and dispatch services; reactive supply from 136 generation resources and voltage control service; reactive supply 137 from transmission resources service; regulation service; frequency 138 response service; energy imbalance service; operating 139 reserve-spinning reserve service; operating reserve-supplemental 140 reserve service; load following; back-up supply service; 141

real-power loss replacement service; dynamic scheduling; system 142 black start capability; and network stability service. 143 (2) "Billing and collection agent" means a fully independent 144 agent, not affiliated with or otherwise controlled by an electric 145 utility, electric services company, electric cooperative, or 146 governmental aggregator subject to certification under section 147 4928.08 of the Revised Code, to the extent that the agent is under 148 contract with such utility, company, cooperative, or aggregator 149 solely to provide billing and collection for retail electric 150 service on behalf of the utility company, cooperative, or 151 152 aggregator.

(3) "Certified territory" means the certified territory
established for an electric supplier under sections 4933.81 to
4933.90 of the Revised Code.

(4) "Competitive retail electric service" means a component
of retail electric service that is competitive as provided under
division (B) of this section.

(5) "Electric cooperative" means a not-for-profit electric
light company that both is or has been financed in whole or in
part under the "Rural Electrification Act of 1936," 49 Stat. 1363,
7 U.S.C. 901, and owns or operates facilities in this state to
generate, transmit, or distribute electricity, or a not-for-profit
successor of such company.

(6) "Electric distribution utility" means an electric utility165that supplies at least retail electric distribution service.166

(7) "Electric light company" has the same meaning as in 167 section 4905.03 of the Revised Code and includes an electric 168 services company, but excludes any self-generator to the extent 169 that it consumes electricity it so produces, sells that 170 electricity for resale, or obtains electricity from a generating 171 facility it hosts on its premises. 172

(8) "Electric load center" has the same meaning as in section 173 4933.81 of the Revised Code. 174 (9) "Electric services company" means an electric light 175 company that is engaged on a for-profit or not-for-profit basis in 176 the business of supplying or arranging for the supply of only a 177 competitive retail electric service in this state. "Electric 178 services company" includes a power marketer, power broker, 179 aggregator, or independent power producer but excludes an electric 180 cooperative, municipal electric utility, governmental aggregator, 181 or billing and collection agent. 182 (10) "Electric supplier" has the same meaning as in section 183 4933.81 of the Revised Code. 184 (11) "Electric utility" means an electric light company that 185 has a certified territory and is engaged on a for-profit basis 186 either in the business of supplying a noncompetitive retail 187 electric service in this state or in the businesses of supplying 188 both a noncompetitive and a competitive retail electric service in 189 this state. "Electric utility" excludes a municipal electric 190 utility or a billing and collection agent. 191 (12) "Firm electric service" means electric service other 192 than nonfirm electric service. 193 (13) "Governmental aggregator" means a legislative authority 194 of a municipal corporation, a board of township trustees, or a 195 board of county commissioners acting as an aggregator for the 196 provision of a competitive retail electric service under authority 197

(14) A person acts "knowingly," regardless of the person's 199 purpose, when the person is aware that the person's conduct will 200 probably cause a certain result or will probably be of a certain 201 nature. A person has knowledge of circumstances when the person is 202 aware that such circumstances probably exist. 203

conferred under section 4928.20 of the Revised Code.

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(15) "Level of funding for low-income customer energy 204 efficiency programs provided through electric utility rates" means 205 the level of funds specifically included in an electric utility's 206 rates on October 5, 1999, pursuant to an order of the public 207 utilities commission issued under Chapter 4905. or 4909. of the 208 Revised Code and in effect on October 4, 1999, for the purpose of 209 improving the energy efficiency of housing for the utility's 210 low-income customers. The term excludes the level of any such 211 funds committed to a specific nonprofit organization or 212 organizations pursuant to a stipulation or contract. 213

(16) "Low-income customer assistance programs" means the
percentage of income payment plan program, the home energy
assistance program, the home weatherization assistance program,
and the targeted energy efficiency and weatherization program.

(17) "Market development period" for an electric utility 218 means the period of time beginning on the starting date of 219 competitive retail electric service and ending on the applicable 220 date for that utility as specified in section 4928.40 of the 221 Revised Code, irrespective of whether the utility applies to 222 receive transition revenues under this chapter. 223

(18) "Market power" means the ability to impose on customers 224
a sustained price for a product or service above the price that 225
would prevail in a competitive market. 226

(19) "Mercantile customer" means a commercial or industrial 227 customer if the electricity consumed is for nonresidential use and 228 the customer consumes more than seven hundred thousand kilowatt 229 hours per year or is part of a national account involving multiple 230 facilities in one or more states. 231

(20) "Municipal electric utility" means a municipal
corporation that owns or operates facilities to generate,
transmit, or distribute electricity.
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(21) "Noncompetitive retail electric service" means a
component of retail electric service that is noncompetitive as
provided under division (B) of this section.
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(22) "Nonfirm electric service" means electric service
provided pursuant to a schedule filed under section 4905.30 of the
Revised Code or pursuant to an arrangement under section 4905.31
of the Revised Code, which schedule or arrangement includes
conditions that may require the customer to curtail or interrupt
electric usage during nonemergency circumstances upon notification
by an electric utility.

(23) "Percentage of income payment plan arrears" means funds
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eligible for collection through the percentage of income payment
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plan rider, but uncollected as of July 1, 2000.
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(24) "Person" has the same meaning as in section 1.59 of the 248
Revised Code. 249

(25) "Advanced energy project" means any technologies, 250 products, activities, or management practices or strategies that 251 facilitate the generation or use of electricity or energy and that 252 reduce or support the reduction of energy consumption or support 253 the production of clean, renewable energy for industrial, 254 distribution, commercial, institutional, governmental, research, 255 not-for-profit, or residential energy users, including, but not 256 limited to, advanced energy resources and renewable energy 257 resources. "Advanced energy project" also includes any project 258 described in division (A), (B), or (C) of section 4928.621 of the 259 Revised Code. 260

(26) "Regulatory assets" means the unamortized net regulatory 261 assets that are capitalized or deferred on the regulatory books of 262 the electric utility, pursuant to an order or practice of the 263 public utilities commission or pursuant to generally accepted 264 accounting principles as a result of a prior commission 265

rate-making decision, and that would otherwise have been charged 266 to expense as incurred or would not have been capitalized or 267 otherwise deferred for future regulatory consideration absent 268 commission action. "Regulatory assets" includes, but is not 269 limited to, all deferred demand-side management costs; all 270 deferred percentage of income payment plan arrears; 271 post-in-service capitalized charges and assets recognized in 272 connection with statement of financial accounting standards no. 273 109 (receivables from customers for income taxes); future nuclear 274 decommissioning costs and fuel disposal costs as those costs have 275 been determined by the commission in the electric utility's most 276 recent rate or accounting application proceeding addressing such 277 costs; the undepreciated costs of safety and radiation control 278 equipment on nuclear generating plants owned or leased by an 279 electric utility; and fuel costs currently deferred pursuant to 280 the terms of one or more settlement agreements approved by the 281 commission. 282

(27) "Retail electric service" means any service involved in 283 supplying or arranging for the supply of electricity to ultimate 284 consumers in this state, from the point of generation to the point 285 of consumption. For the purposes of this chapter, retail electric 286 service includes one or more of the following "service 287 components": generation service, aggregation service, power 288 marketing service, power brokerage service, transmission service, 289 distribution service, ancillary service, metering service, and 290 billing and collection service. 291

(28) "Starting date of competitive retail electric service" 292means January 1, 2001. 293

(29) "Customer-generator" means a user of a net metering 294 system. 295

(30) "Net metering" means measuring the difference in anapplicable billing period between the electricity supplied by an297

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electric service provider and the electricity generated by a 298 customer-generator that is fed back to the electric service 299 provider. 300

(31) "Net metering system" means a facility for theproduction of electrical energy that does all of the following:302

(a) Uses as its fuel either solar, wind, biomass, landfill303gas, or hydropower, or uses a microturbine or a fuel cell;304

(b) Is located on a customer-generator's premises;

(c) Operates in parallel with the electric utility's306transmission and distribution facilities;307

(d) Is intended primarily to offset part or all of thecustomer-generator's requirements for electricity.309

(32) "Self-generator" means an entity in this state that owns
or hosts on its premises an electric generation facility that
produces electricity primarily for the owner's consumption and
that may provide any such excess electricity to another entity,
whether the facility is installed or operated by the owner or by
an agent under a contract.

(33) "Rate plan" means the standard service offer in effect
on the effective date of the amendment of this section by S.B. 221
of the 127th general assembly, July 31, 2008.

(34) "Advanced energy resource" means any of the following: 319

(a) Any method or any modification or replacement of any
property, process, device, structure, or equipment that increases
the generation output of an electric generating facility to the
extent such efficiency is achieved without additional carbon
dioxide emissions by that facility;

(b) Any distributed generation system consisting of customer 325
 cogeneration of electricity and thermal output simultaneously, 326
 primarily to meet the energy needs of the customer's facilities; 327

(c) Clean coal technology that includes a carbon-based 328 product that is chemically altered before combustion to 329 demonstrate a reduction, as expressed as ash, in emissions of 330 nitrous oxide, mercury, arsenic, chlorine, sulfur dioxide, or 331 sulfur trioxide in accordance with the American society of testing 332 and materials standard D1757A or a reduction of metal oxide 333 emissions in accordance with standard D5142 of that society, or 334 clean coal technology that includes the design capability to 335 control or prevent the emission of carbon dioxide, which design 336 capability the commission shall adopt by rule and shall be based 337 on economically feasible best available technology or, in the 338 absence of a determined best available technology, shall be of the 339 highest level of economically feasible design capability for which 340 there exists generally accepted scientific opinion; 341

(d) Advanced nuclear energy technology consisting of
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generation III technology as defined by the nuclear regulatory
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commission; other, later technology; or significant improvements
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to existing facilities;
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(e) Any fuel cell used in the generation of electricity,
including, but not limited to, a proton exchange membrane fuel
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cell, phosphoric acid fuel cell, molten carbonate fuel cell, or
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solid oxide fuel cell;
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(f) Advanced solid waste or construction and demolition 350 debris conversion technology, including, but not limited to, 351 advanced stoker technology, and advanced fluidized bed 352 gasification technology, that results in measurable greenhouse gas 353 emissions reductions as calculated pursuant to the United States 354 environmental protection agency's waste reduction model (WARM). 355

(g) Demand-side management and any energy efficiency 356 improvement÷ 357

(h) Methane gas emitted from an operating or abandoned coal 358

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<del>mine</del>.

(35) "Renewable energy resource" means solar photovoltaic or 360 solar thermal energy, wind energy, power produced by a 361 hydroelectric facility, geothermal energy, fuel derived from solid 362 wastes, as defined in section 3734.01 of the Revised Code, through 363 fractionation, biological decomposition, or other process that 364 does not principally involve combustion, biomass energy, 365 biologically derived methane gas, or energy derived from 366 nontreated by-products of the pulping process or wood 367 manufacturing process, including bark, wood chips, sawdust, and 368 lignin in spent pulping liquors. "Renewable energy resource" 369 includes, but is not limited to, any fuel cell used in the 370 generation of electricity, including, but not limited to, a proton 371 exchange membrane fuel cell, phosphoric acid fuel cell, molten 372 carbonate fuel cell, or solid oxide fuel cell; wind turbine 373 located in the state's territorial waters of Lake Erie; methane 374 gas emitted from an abandoned coal mine; storage facility that 375 will promote the better utilization of a renewable energy resource 376 that primarily generates off peak; or distributed generation 377 system used by a customer to generate electricity from any such 378 energy. As used in division (A)(35) of this section, 379 "hydroelectric facility" means a hydroelectric generating facility 380 that is located at a dam on a river, or on any water discharged to 381 a river, that is within or bordering this state or within or 382 bordering an adjoining state and meets all of the following 383 standards: 384

(a) The facility provides for river flows that are not
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detrimental for fish, wildlife, and water quality, including
seasonal flow fluctuations as defined by the applicable licensing
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agency for the facility.

(b) The facility demonstrates that it complies with the water 389 quality standards of this state, which compliance may consist of 390

certification under Section 401 of the "Clean Water Act of 1977," 391 91 Stat. 1598, 1599, 33 U.S.C. 1341, and demonstrates that it has 392 not contributed to a finding by this state that the river has 393 impaired water quality under Section 303(d) of the "Clean Water 394 Act of 1977," 114 Stat. 870, 33 U.S.C. 1313. 395

(c) The facility complies with mandatory prescriptions
regarding fish passage as required by the federal energy
regulatory commission license issued for the project, regarding
fish protection for riverine, anadromous, and catadromus fish.

(d) The facility complies with the recommendations of the
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(e) The facility complies with provisions of the "Endangered 405
Species Act of 1973," 87 Stat. 884, 16 U.S.C. 1531 to 1544, as 406
amended. 407

(f) The facility does not harm cultural resources of the 408 area. This can be shown through compliance with the terms of its 409 federal energy regulatory commission license or, if the facility 410 is not regulated by that commission, through development of a plan 411 approved by the Ohio historic preservation office, to the extent 412 it has jurisdiction over the facility. 413

(g) The facility complies with the terms of its federal 414 energy regulatory commission license or exemption that are related 415 to recreational access, accommodation, and facilities or, if the 416 facility is not regulated by that commission, the facility 417 complies with similar requirements as are recommended by resource 418 agencies, to the extent they have jurisdiction over the facility; 419 and the facility provides access to water to the public without 420 fee or charge. 421

(h) The facility is not recommended for removal by any
federal agency or agency of any state, to the extent the
particular agency has jurisdiction over the facility.
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(B) For the purposes of this chapter, a retail electric 425 service component shall be deemed a competitive retail electric 426 service if the service component is competitive pursuant to a 427 declaration by a provision of the Revised Code or pursuant to an 428 order of the public utilities commission authorized under division 429 (A) of section 4928.04 of the Revised Code. Otherwise, the service 430 component shall be deemed a noncompetitive retail electric 431 service. 432

Section 2. That existing sections 1541.083 and 4928.01 of the433Revised Code are hereby repealed.434