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**MONTANA FIRST JUDICIAL DISTRICT COURT
LEWIS AND CLARK COUNTY**

BITTERROOTERS FOR PLANNING,
INC., BITTERROOT RIVER
PROTECTIVE ASSOCIATION, INC.,

Plaintiffs and Petitioners,

v.

MONTANA DEPARTMENT OF
ENVIRONMENTAL QUALITY,

Defendant and Respondent,

and

STEPHEN WANDERER and
GEORGIA FILCHER, individuals,

Defendant Intervenors.

Cause No. ADV-2015-32

**ORDER ON PETITION FOR
JUDICIAL REVIEW**

1 On January 14, 2015, Petitioners Bitterrooters for Planning, Inc., and
2 Bitterroot River Protective Association, Inc., (Bitterrooters) filed a complaint and
3 petition for judicial review of a decision of the Montana Department of
4 Environmental Quality (DEQ) granting a groundwater discharge permit. Jack R.
5 Tuholske and David K.W. Wilson, Jr., represent Bitterrooters. Kristen H.
6 Bowers represents DEQ. Alan F. McCormick and Stephen R. Brown represent
7 Intervenors Stephen Wanderer and Georgia Filcher (Intervenors). Before the
8 Court are DEQ's motion to dismiss Bitterrooters' claim for violation of
9 Montana's constitutional public participation provisions, Bitterrooters' motion
10 for summary judgment, and DEQ's cross-motion for summary judgment. The
11 Court heard oral argument on January 26, 2016. Upon review of the record and
12 in consideration of the parties' arguments, the Bitterrooters' request for relief is
13 granted. The DEQ's groundwater discharge permit MTX000233 is void.

14 **FACTUAL AND PROCEDURAL HISTORY**

15 On April 3, 2014, Lee Foss (Foss) applied for a groundwater
16 discharge permit for a proposed retail facility on Parcel #698800 at the corner of
17 Blood Lane and US Highway 93, south of Hamilton, Montana (the Blood Lane
18 Property). Although construction has not begun, the application states the facility
19 will be a 156,159 square foot "retail merchandise and grocery sales" facility.
20 Foss, a real estate broker, is not the party developing or operating the proposed
21 facility. The application does not identify the eventual facility operator. After
22 reviewing Foss's application, DEQ issued permit MTX000233 (the Permit) on
23 November 17, 2014, allowing groundwater discharge subject to effluent
24 limitations, monitoring requirements, and other conditions.

25 //

1 In issuing the Permit, DEQ found the groundwater discharge is
2 exempt from nondegradation review under the Montana Water Quality Act
3 because it would not significantly change groundwater quality or surface water
4 quality of the nearby Bitterroot River and its tributaries. DEQ also completed a
5 checklist Environmental Assessment (EA) pursuant to the Montana
6 Environmental Policy Act (MEPA). DEQ confined the scope of the EA to those
7 impacts on the environment resulting from groundwater discharge. DEQ did not
8 consider the impacts resulting from constructing and operating a retail facility on
9 the Blood Lane Property. DEQ concluded issuing the Permit would not
10 significantly adversely affect the human and physical environment, thus it was
11 not required to conduct a more comprehensive Environmental Impact Statement
12 (EIS). (Pls.' Ex. App. (Nov. 16, 2015), Ex. 1, at 234.)

13 Bitterrooters challenged DEQ's decision to issue the Permit claiming
14 DEQ: (1) violated the nondegradation provisions of the Montana Water Quality
15 Act regarding nitrogen pollution; (2) failed to consider potential cumulative
16 impacts of the groundwater discharge, in violation of the Montana Water Quality
17 Act; (3) violated MEPA; and 4) violated the public's constitutional right to
18 participate.

19 Additional facts are included in the discussion herein.

20 **STANDARD OF REVIEW**

21 In reviewing a motion to dismiss pursuant to Montana Rule of Civil
22 Procedure 12(b)(6), courts must consider the complaint in the light most
23 favorable to the plaintiff and accept the allegations in the complaint as true.
24 *Goodman Realty, Inc. v. Monson*, 267 Mont. 228, 231, 883 P.2d 121, 123
25 (1994). A complaint should not be dismissed under Rule 12(b)(6) unless it

1 appears beyond a doubt that the plaintiff can prove no set of facts to support his
2 claim which would entitle him to relief. *McKinnon v. W. Sugar Coop. Corp.*,
3 2010 MT 24, ¶ 12, 355 Mont. 120, 225 P.3d 1221. In other words, dismissal is
4 justified only when the allegations of the complaint itself clearly demonstrate the
5 plaintiff does not have a claim. *Buttrel v. McBride Land & Livestock Co.*, 170
6 Mont. 296, 298, 553 P.2d 407, 408 (1976). For these reasons, a trial court rarely
7 grants a motion to dismiss for failure to state a claim upon which relief can be
8 granted.

9 Summary judgment is appropriate when “the pleadings, the discovery
10 and disclosure materials on file, and any affidavits show that there is no genuine
11 issue as to any material fact and that the movant is entitled to judgment as a
12 matter of law.” Mont. R. Civ. P. 56(c)(3). The party moving for summary
13 judgment must establish the absence of any genuine issue of material fact and the
14 party is entitled to judgment as a matter of law. *Tin Cup County Water &/or*
15 *Sewer Dist. v. Garden City Plumbing, Inc.*, 2008 MT 434, ¶ 22, 347 Mont. 468,
16 200 P.3d 60. Once the moving party meets its burden, the party opposing
17 summary judgment must present affidavits or other testimony containing material
18 facts which raise a genuine issue as to one or more elements of its case. *Id.* ¶ 54
19 (citing *Klock v. Town of Cascade*, 284 Mont. 167, 174, 943 P.2d 1262, 1266
20 (1997)).

21 When reviewing an agency decision not classified as a contested case,
22 the standard of review is whether the decision was “arbitrary, capricious,
23 unlawful, or not supported by substantial evidence.” *Hobble Diamond Ranch,*
24 *LLC v. State*, 2012 MT 10, ¶ 21, 363 Mont. 310, 208 P.3d 31 (citing *Clark Fork*
25 *Coal. v. Mont. Dept. of Env'tl. Quality*, 2008 MT 407, ¶ 21, 347 Mont. 197, 197

1 P.3d 482; *Skyline Sportsmen’s Assn. v. Bd. of Land Commrs.*, 286 Mont. 108,
2 113, 951 P.2d 29, 32 (1997)). When making the factual inquiry whether an
3 agency decision was arbitrary or capricious, the standard of review is a narrow
4 one. *N. Fork Preservation Assn. v. Dept. of State Lands*, 238 Mont 451, 465, 778
5 P.2d 862, 871 (1989) (quoting *Citizens to Preserve Overton Park v. Volpe*, 401
6 U.S. 402, 416 (1971)). The court must “consider whether the decision was based
7 on a consideration of the relevant factors and whether there has been a clear error
8 in judgment.” *Id.*, at 465, 778 P.2d at 871 (quoting *Citizens to Preserve Overton*
9 *Park*, 401 U.S. at 416). A court cannot substitute its judgment for that of the
10 agency by determining whether the agency’s decision was correct. *Id.*

11 An agency’s interpretation of its rule is afforded great weight. A
12 court should defer to the agency’s interpretation unless it is plainly inconsistent
13 with the spirit of the rule. Courts will sustain an agency’s interpretation of a rule
14 so long as it lies within the range of reasonable interpretation permitted by the
15 wording. *Clark Fork Coal*. ¶ 20. An administrative agency’s interpretation of a
16 statute under its administration is entitled to great deference. *Norfolk Holdings,*
17 *Inc. v. Mont. Dept. of Revenue*, 249 Mont. 40, 44, 813 P.2d 460, 462 (1991).
18 However, Montana courts must interpret statutes by looking at the plain
19 language. *Mont. Sports Shooting Ass’n v. State*, 2008 MT 190, ¶ 11, 344 Mont.
20 1, 185 P.3d 1003. If the language is clear and unambiguous, the court need not
21 interpret the statute further. *Id.*

22 ANALYSIS

23 I. Right to Participate

24 DEQ and Intervenors argue Bitterrooters’ claim for violations of
25 Montana’ constitutional public participation requirements is barred by the statute

1 of limitations pursuant to statutory provisions on public participation in
2 governmental operations, Montana Code Annotated §§ 2-3-101 through -301.
3 Bitterrooters contend their claim arises under the Montana Constitution – the
4 statutory limitations period does not apply.

5 Article II, section 8, of the Montana Constitution guarantees “[t]he
6 public has the right to expect governmental agencies to afford such reasonable
7 opportunity for citizen participation in the operation of the agencies prior to the
8 final decision *as may be provided by law*.” (Emphasis added.) Article II, section
9 9, provides “[n]o person shall be deprived of the right to examine documents or
10 to observe the deliberations of all public bodies or agencies of state government
11 and its subdivisions, except in cases in which the demand of individual privacy
12 clearly exceeds the merits of public disclosure.” These rights are codified and
13 executed by statute. The right to participate is implemented through Montana
14 Code Annotated § 2-3-101, et seq., and the right to know is implemented through
15 Montana Code Annotated § 2-3-201, et seq. Any action challenging an agency
16 decision must be filed within thirty days of the date on which the plaintiff learns,
17 or reasonably should have learned, of the agency’s decision. Mont. Code Ann. §
18 2-3-114 and -213. A party’s failure to commence an action within thirty days
19 deprives the district court of jurisdiction to consider the claim. *Kadillak v.*
20 *Anaconda Co.*, 184 Mont. 127, 140, 602 P.2d 147, 155 (1979).

21 Bitterrooters cite *Bryan v. Yellowstone County Elementary School*
22 *District No. 2*, 2002 MT 264, 312 Mont. 257, 60 P.3d 381, for the proposition
23 Montana courts recognize a constitutional right to participate, independent of
24 statutory protections, when a governmental unit only partially discloses
25 information – to the public’s detriment. There, the Montana Supreme Court

1 concluded “[t]he right to a hearing embraces not only the right to present
2 evidence, but also a reasonable opportunity to know the claims of the opposing
3 party and to meet them.” *Id.* ¶ 44 (citations omitted.) Because Bryan’s claim
4 “hinges on the interpretation of the ‘reasonable opportunity’ language found in
5 Article II, Section 8 and § 2-3-111, MCA,” the Montana Supreme Court held the
6 claim arose under the statutory right to participate. *Id.* ¶¶ 42, 46. There is no
7 authority to support Bitterrooters’ argument the public’s right to participate under
8 Article II, section 8, is self-executing – that a claim for violating the public’s
9 right to participate is not subject to the thirty-day statute of limitations in
10 Montana Code Annotated § 2-3-114. *See Columbia Falls. Elem. Sch. Dist. No. 6*
11 *v. State*, 2005 MT 69, ¶¶ 15-16, 326 Mont. 304, 109 P.3d 257.

12 DEQ made a final agency decision by issuing the Permit on
13 November 17, 2014. DEQ informed Bitterrooters of its decision the following
14 day – November 18, 2014. Bitterrooters did not file their complaint until
15 January 14, 2015, fifty-seven days after learning of DEQ’s decision.
16 Accordingly, this Court lacks jurisdiction to hear Bitterrooters’ fourth claim for
17 relief and cannot consider whether DEQ violated Bitterrooters’ right to
18 participate.

19 **II. Montana Environmental Policy Act**

20 Bitterrooters contend DEQ violated MEPA by failing to consider
21 cumulative impacts resulting from the nearby Grantsdale Addition subdivision.
22 Grantsdale is located in the same area as the Blood Lane Property, and DEQ
23 recently issued a groundwater discharge permit to the subdivision. Bitterrooters
24 also argue DEQ failed to consider the impacts arising from constructing and
25 operating the retail facility. Bitterrooters are particularly concerned the facility

1 may be operated by Walmart, which they allege has a history of violating
2 environmental regulations.

3 DEQ contends it considered cumulative impacts of the Grantsdale
4 subdivision by calculating allowable discharge under the “mass balance
5 approach.” DEQ further argues it properly limited the scope of the EA to the
6 impacts of discharging groundwater and related construction of the wastewater
7 treatment system. According to DEQ, the scope of the EA was appropriate
8 because developing the retail facility is subject to local land use, planning, and
9 zoning laws. DEQ argues the identity of the facility’s operator is irrelevant
10 because the operator will be subject to the Permit’s conditions and enforcement
11 actions.

12 MEPA, codified at Montana Code Annotated § 75-1-101, et seq.,
13 requires state of Montana government agencies take procedural steps to review
14 agency actions that significantly affect the quality of the human environment to
15 ensure the agency makes informed decisions. *Ravalli Cnty. Fish & Game Ass’n*
16 *v. Mont. Dep’t of State Lands*, 273 Mont. 371, 377-78, 903 P.2d 1362, 1367
17 (1995). MEPA requires agencies take a “hard look” at the impacts of their
18 actions; it is largely procedural and does not require “that an agency make
19 particular substantive decisions.” *Id.* at 377, 903P.2d at 1367. “Implicit in the
20 requirement that an agency take a hard look at the environmental consequences
21 of its actions is the obligation to make an adequate compilation of relevant
22 information, to analyze it reasonably, and to consider all pertinent data.” *Clark*
23 *Fork Coal*. ¶ 47. MEPA also ensures the public is informed of anticipated
24 environmental impacts of an action. Mont. Code Ann. § 75-1-102(1)(b).
25 Because MEPA is modeled after the National Environmental Policy Act (NEPA),

1 federal NEPA case law is persuasive. *N. Fork Preservation Assn.* at 457, 778
2 P.2d at 866; *Ravalli Cnty.* at 377, 903 P.2d at 1367.

3 An agency action, e.g. granting a permit or license, must be
4 accompanied by an EIS. *Kadillak* at 134, 602 P.2d at 152. A comprehensive EIS
5 is not necessary if the agency completes an EA and finds the action will not
6 significantly affect the human environment. *Id.* EAs must consider an action's
7 cumulative and secondary impacts on the physical environment and human
8 population. Mont. Admin. R. 17.4.609(3)(d), (e). Cumulative impacts are
9 defined as:

10 [T]he collective impacts on the human environment of the proposed
11 action when considered in conjunction with other past and present
12 actions related to the proposed action by location or generic type.
13 Related future actions must also be considered when these actions are
14 under concurrent consideration by any state agency through preimpact
statement studies, separate impact statement evaluation, or permit
processing procedures.

15 Mont. Admin. R. 17.4.603(7). A secondary impact is “a further impact to the
16 human environment that may be stimulated or induced by or otherwise result
17 from a direct impact of the action.” Mont. Admin. R. 17.4.603(18).

18 DEQ cites *Montana Wilderness Association v. Board of Health and*
19 *Environmental Sciences*, 171 Mont. 477, 559 P.2d 1157 (1976), and *Residents for*
20 *Sane Trash Solutions, Inc. v. U.S. Army Corps of Engineers*, 31 F.Supp.3d 571
21 (S.D. N.Y. 2014), for the proposition that an agency should not consider
22 secondary impacts of an action when subsequent developments lie within the
23 control of local entities. *Residents for Sane Trash Solutions* is inapplicable to the
24 present matter. There, the federal district court upheld an Army Corps of
25 Engineers' decision to limit the scope of an environmental review to construction

1 activity in and over water within its jurisdiction. *Id.* at 588. The court concluded
2 a limited review was warranted because a local governmental entity (New York
3 City sanitation department) had already conducted a comprehensive
4 environmental review of the project under consideration, and a state court found
5 the sanitation department's environmental review was sufficient. *Id.* at 580.
6 "NEPA plainly is not intended to require duplication of work by state and federal
7 agencies." *Id.* at 589 (citing *Ohio Valley Env'tl. Coalition v. Aracoma Coal Co.*,
8 556 F.3d 177, 196 (4th Cir. 2009).

9 *Montana Wilderness* is no longer binding authority. In that
10 case, the Department of Health and Environmental Sciences (Department),
11 DEQ's predecessor agency, approved a sewer system for a subdivision south of
12 Big Sky without considering any impact the subdivision would have on the
13 environment. 171 Mont. at 480, 559 P.2d at 1158. The Supreme Court first
14 issued an opinion on July 22, 1976, which held the Department's EIS was
15 insufficient by failing to consider secondary impacts of the subdivision. The
16 Court then granted the Department a rehearing, vacated the previous opinion, and
17 issued a substitute opinion on December 30, 1976, upholding the sufficiency of
18 the EIS. The Supreme Court concluded the Department properly confined its
19 analysis to matters of water supply, sewage, and solid waste disposal – reasoning
20 the legislature placed control of subdivision development solely in the hands of
21 local government under the 1973 Montana Subdivision and Platting Act. *Id.* at
22 484-85, 559 P.2d at 1161. In his dissent, Justice Haswell noted the Supreme
23 Court initially determined the Subdivision and Platting Act, enacted two years
24 after MEPA, did not repeal MEPA's directive that agencies must mitigate
25 environmental degradation "to the fullest extent possible" and "utilize a

1 systematic approach to foster sound environmental planning and decision
2 making.” *Id.* at 502, 559 P.2d at 1170 (Haswell, Daly, JJ. dissenting). The
3 Department’s involvement in the process should trigger “a comprehensive review
4 of the environmental consequences of such decisions which may be of regional
5 or statewide importance.” *Id.* at 504, 559 P.2d at 1171. The dissent concluded
6 the majority’s opinion “reduced constitutional and statutory protections to a heap
7 of rubble, ignited by the false issue of local control.” *Id.* at 486, 559 P.2d at
8 1161.

9 Agencies must comply with NEPA’s procedural requirements unless a
10 conflicting law expressly prohibits compliance or makes compliance impossible.
11 *Calvert Cliffs’ Coordinating Comm., Inc. v. U.S. Atomic Energy Comm’n*, 449
12 F.2d 1109, 1114 (D.C. Cir. 1971). The phrase “to the fullest extent possible”
13 found in NEPA at Section 102, and in MEPA at Montana Code Annotated § 7-1-
14 201:

15 [D]oes not provide an escape hatch for footdragging agencies; it does
16 not make NEPA’s procedural requirements somehow “discretionary.”
17 Congress did not intend the Act to be such a paper tiger. Indeed, the
18 requirement of environmental consideration “to the fullest extent
19 possible” sets a high standard for the agencies, a standard which must
20 be rigorously enforced by the reviewing courts.

21 *Id.* at 1114.

22 The majority’s opinion in *Montana Wilderness* is similarly at odds
23 with subsequent NEPA case law requiring agencies to consider reasonably
24 foreseeable indirect effects of an action, even when local or state entities are
25 authorized to make the ultimate decision. *See Chelsea Neighborhood Ass’n v.*
U.S. Postal Service, 516 F.2d 378, 388 (2d Cir. 1975) (EIS must consider new

1 housing project when it was a “selling point” for proposed postal facility); *City of*
2 *Davis v. Coleman*, 521 F.2d 661, 676-77 (9th Cir. 1975) (EIS must include
3 consideration of “growth-inducing effects” of proposed highway construction
4 project); *Sierra Club v. Marsh*, 769 F.2d 868, 877-80 (1st Cir. 1985).

5 In *Sierra Club v. Marsh*, plaintiffs challenged the Army Corps of
6 Engineers’ decision not to prepare an EIS for a series of proposed construction
7 projects on Sears Island in Maine. The Sears Island project involved three
8 components: (1) a solid-fill causeway connecting the island to the mainland; (2)
9 a marine port designed for shipping lumber and agricultural products,
10 containerized cargo, and coal; and (3) an industrial park adjacent to the cargo
11 port. *Id.* at 872. Although plans for the causeway and the port were definite, the
12 nature, shape and location of the industrial park were uncertain. The industrial
13 park was also subject to local zoning and land use laws. The Army Corps of
14 Engineers issued an EA which addressed the impact of constructing the causeway
15 and port, but did not consider impacts resulting from the industrial park.
16 Although the EA concluded the construction project would not significantly
17 impact the environment, the First Circuit Court held the industrial park was a
18 reasonably foreseeable indirect effect of granting permission to build the
19 causeway and port. The Army Corps of Engineers failed to adequately consider
20 the fact that building a port and causeway may lead to further development,
21 which would significantly affect the environment. “Of course, agencies need not
22 consider highly speculative or indefinite impacts. But, here the ‘impacts’ seem
23 neither speculative nor indefinite.” *Id.* at 878 (citations omitted).

24 These federal cases were decided under NEPA’s directive that
25 agencies must consider indirect effects of an action. 40 C.F.R. § 1508.8(b).

1 Although there is no statute or administrative rule requiring state agencies
2 evaluate indirect effects under MEPA, MEPA does require agencies evaluate
3 secondary impacts. Because the requirements are similar, the Court finds federal
4 authority persuasive on this issue. Montana agencies must consider secondary
5 impacts of an action, even when control of the ultimate decision lies with local
6 entities.

7 DEQ's failure to consider secondary impacts of constructing and
8 operating the retail facility violates Administrative Rule of Montana
9 17.4.609(3)(d) and (e). The draft EA, prepared on May 27, 2014, discussed some
10 impacts the underlying facility would have on the environment, e.g. impacts to
11 local employment opportunities, local and state tax revenue, and traffic. (Pls.'
12 Ex. App., Ex. 1, at 136.) The final EA, issued November 17, 2014, addressed the
13 wastewater treatment system's impact on the physical and human environment.
14 The EA did not address any impacts resulting from the construction and
15 operation of the retail facility. (Id. at 230-35.) The main purpose of issuing the
16 Permit is to authorize construction of the proposed retail facility on the Blood
17 Lane Property. Construction of the facility is neither speculative nor indefinite –
18 it is a secondary impact "stimulated or induced by or otherwise result[ing] from a
19 direct impact of the action," i.e., issuing the Permit. Mont. Admin. R.
20 17.4.603(18). Thus, DEQ must consider impacts from constructing and
21 operating the facility.

22 When it reconsiders Foss's application, DEQ must compile relevant
23 information, for its own use as well as for the public's use, and must consider all
24 pertinent data. DEQ must identify the facility operator if the operator's identity
25 has the potential to impact vegetation, aesthetics, human health and safety,

1 industrial and commercial activities, employment, tax revenues, demand for
2 government services, or other environmental resources. DEQ violated Montana
3 Administrative Rule 17.4.609(3)(d) and (e) by failing to consider the cumulative
4 impacts resulting from the Grantsdale subdivision. Grantsdale is in the same area
5 as the Blood Lane Property, it is a related action within the meaning of Montana
6 Administrative Rule 17.4.603(7). The DEQ must consider the cumulative impact
7 of the proposed action in conjunction with the impacts of the Grantsdale
8 subdivision's groundwater discharge permit. Although DEQ claims it addressed
9 the cumulative impacts of the Grantsdale subdivision by calculating allowable
10 discharge using the mass balance approach, MEPA does not allow "mere analysis
11 implicit within [an EA]. The public is not benefited by reviewing an [EA] which
12 does not explicitly set forth the actual cumulative impacts analysis and the facts
13 which form the basis for the analysis." *Friends of the Wild Swan v. Dept. of*
14 *Natural Res. & Conservation*, 2000 MT 209, ¶ 35, 301 Mont. 1, 9, 6 P.3d 972,
15 978.

16 **III. Montana Water Quality Act**

17 **a. Surface Water Degradation**

18 Bitterrooters argue DEQ failed to perform a nondegradation analysis
19 of the Bitterroot River and its tributaries (by assessing the impacts of discharged
20 groundwater), in violation of Montana Code Annotated § 75-5-301(5)(d) and
21 Montana Administrative Rule 17.30.715(1)(d). DEQ contends the Permit
22 complies with the state's nondegradation policy set forth in the Montana Water
23 Quality Act. Mont. Code Ann. § 75-5-101 through -641. According to DEQ,
24 Bitterrooters failed to provide any evidence to establish adverse impacts to
25 surface water arising from discharges to groundwater authorized by the Permit.

1 The Bitterroot River and its tributaries are classified as “high quality
2 waters” under the Federal Clean Water Act, 33 U.S.C. § 1251, et seq. The State
3 must maintain and protect its water quality to support propagation of fish,
4 shellfish, wildlife, and recreation unless degradation is necessary to
5 accommodate important economic or social development. 40 C.F.R. § 131.12.
6 Degradation means “a change in water quality that lowers the quality of high-
7 quality waters.” Mont. Code Ann. § 75-5-103(7). Pursuant to the Montana
8 Water Quality Act, DEQ must conduct a rigorous nondegradation review before
9 allowing applicants to discharge pollutants into high quality waters from point
10 sources. Mont. Code Ann. § 75-5-303(3); *Clark Fork Coal*. ¶ 11. The
11 nondegradation review examines social and economic costs of an action and
12 determines whether the action is necessary and advisable. *Id.* An application is
13 exempt from nondegradation review if the proposed activity results in
14 nonsignificant changes in water quality. *Id.* ¶ 33.

15 Montana Code Annotated § 75-5-301(5)(d) directs the Board of
16 Environmental Review to establish rules providing that “changes of nitrate as
17 nitrogen in ground water are nonsignificant if the discharge will not cause
18 degradation of surface water and the predicted concentration of nitrate as
19 nitrogen at the boundary of the ground water mixing zone does not exceed [7.5
20 milligrams per liter (mg/L).]” Pursuant to this authorization, the Board of
21 Environmental Review adopted Montana Administrative Rule 17.30.715, which
22 provides in relevant part:

23 (1) . . . [C]hanges in existing surface or ground water quality
24 resulting from the activities that meet all the criteria listed below are
25 nonsignificant, and are not required to undergo review under 75-5-
303, MCA:

1 ...
2 (d) changes in the concentration of nitrate in ground water
3 which will not cause degradation of surface water if the sum of the
4 predicted concentrations of nitrate at the boundary of any applicable
5 mixing zone will not exceed [7.5 mg/L.]

6 A mixing zone is an area in which water quality standards may be exceeded
7 subject to conditions imposed by DEQ. Mont. Code Ann. § 75-5-103(21).

8 Under the clear and unambiguous language of Montana Code
9 Annotated § 75-5-301(5)(d) and Montana Administrative Rule 17.30.715(1)(d), a
10 change in groundwater quality is only nonsignificant if it meets two conditions:
11 (1) the change does not cause degradation of surface water; and (2) the
12 concentration of nitrate in the ground water does not exceed 7.5 mg/L at the
13 boundary of the mixing zone. All parties to the present action agree the predicted
14 concentration of nitrate in groundwater will not exceed 7.5mg/L at the boundary
15 of the mixing zone. Thus groundwater discharge under the Permit satisfies the
16 second element. However, DEQ did not analyze the impact from groundwater
17 discharge under the Permit upon the nearby Bitterroot River and its tributaries.

18 DEQ's interpretation of Montana Code Annotated § 75-5-301(5)(d)
19 and Montana Administrative Rule 17.30.715(1)(d) is inconsistent with the plain
20 language of the statute and the rule. When a party raises a credible concern of a
21 nexus between discharged groundwater and adjacent surface water, the DEQ
22 must examine possible impacts groundwater discharge will have on surface water
23 before declaring the discharge nonsignificant. In the present matter, Bitterrooters
24 raised a credible concern by providing DEQ a Montana Bureau of Mines study
25 which demonstrates a connection between groundwater and surface water near
 the proposed facility. Moreover, DEQ's own investigation of the site

1 hydrogeology indicates a similar connection between ground and surface waters.
2 (Pls.' Ex. App., Ex. 1, at 159.) DEQ has a duty to examine what impact, if any,
3 discharge under the Permit will have on nearby surface waters.

4 Montana Code Annotated § 75-5-301(5)(d) does not require DEQ
5 conduct a full nondegradation review in every case. DEQ need only examine
6 impacts from groundwater discharge upon surface water when a party raises a
7 credible concern of a connection between ground and surface waters.

8 Nonetheless, the Water Quality Act is a reasonable implementation of Montana's
9 constitutional right to clean and healthful environment, which is anticipatory and
10 preventative and "does not require that dead fish float on the surface of our
11 state's rivers and streams before its farsighted environmental protections can be
12 invoked." *Mont. Env'tl. Info. Ctr. v. Dept. of Env'tl. Quality*, 1999 MT 248, ¶¶ 77-
13 80, 296 Mont. 207, 988 P.2d 1236.

14 **b. Cumulative Impacts**

15 Bitterrooters further argue DEQ failed to consider cumulative impacts
16 of the Permit as required by Montana Administrative Rule 17.30.715(2). DEQ
17 contends its examination of cumulative impacts under this rule is discretionary,
18 and it did not abuse its discretion by declining to consider the impacts. DEQ
19 further argues its calculation of allowable discharge loads implicitly considered
20 cumulative impacts.

21 Even when a proposed activity complies with Montana Administrative
22 Rule 17.30.715(1), DEQ may find the activity is significant under subsection (2),
23 which provides:

24 Notwithstanding compliance with the criteria of (1), the
25 department may determine that the change in water quality resulting

1 from an activity which meets the criteria in (1) is degradation based
2 upon the following:

- 3 (a) cumulative impacts or synergistic effects;
4 (b) secondary byproducts of decomposition or chemical
5 transformation;
6 (c) substantive information derived from public input;
7 (d) changes in flow;
8 (e) changes in the loading of parameters;
9 (f) new information regarding the effects of a parameter; or
10 (g) any other information deemed relevant by the department
11 and that relates to the criteria in (1).

12 Cumulative impacts include past, present and future actions related to a proposed
13 action. Mont. Admin. R. 17.4.603(7).

14 In *Clark Fork Coalition*, the Montana Supreme Court examined
15 DEQ's interpretation of Montana Administrative Rule 17.30.715. There, a
16 mining company applied for a permit to discharge wastewater. Although mining
17 operations would last thirty to thirty-seven years, wastewater discharge from the
18 mine was potentially perpetual. *Id.* ¶ 5. DEQ claimed the discharge would be
19 nonsignificant under Rule 17.30.715(1) and refused to exercise its discretion to
20 analyze "any other information deemed relevant by the department which relates
21 to the criteria listed in subsection (1)" under subsection (2)(g). *Id.* ¶¶ 36-38. The
22 Supreme Court concluded DEQ's interpretation of Rule 17.30.715(2) violated the
23 spirit of the rule. *Id.* ¶ 39. Subsection (2) grants DEQ discretion to re-evaluate
24 the significance of an action independently of the criteria found in subsection (1)
25 "in order to fulfill the goal of preventing degradation in every instance." *Id.* ¶ 42.
However, "[f]ailure of a district court to exercise discretion is itself an abuse of
discretion. Likewise, when an agency, because of a misinterpretation of its rule,
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1 does not exercise its discretion it abuses its discretion.” *Id.* ¶ 43 (citations
2 omitted).

3 Similarly, in the present case, DEQ’s failure to exercise its discretion
4 under Montana Administrative Rule 17.30.715(2) violates the spirit of the rule
5 and constitutes an abuse of discretion. Although the agency has discretion to
6 decide whether a proposed action is significant, the agency must consider the
7 relevant factors when called upon to do so. DEQ’s decision to issue a
8 groundwater discharge permit to the Grantsdale subdivision is a related action
9 subject to a cumulative impacts analysis which DEQ must consider under
10 Montana Administrative Rule 17.30.715(2)(a). DEQ must explicitly address the
11 cumulative impacts from these actions. Mere analysis implicit within the
12 calculation of allowable discharge is insufficient. *Friends of the Wild Swan* ¶ 35.

13 CONCLUSION

14 DEQ’s decision to issue a groundwater discharge permit MTX000233
15 violates MEPA. DEQ failed to consider explicitly cumulative impacts of the
16 Grantsdale subdivision and failed to consider secondary impacts necessitated by
17 constructing and operating a large retail facility. DEQ’s decision also violates
18 the Water Quality Act. DEQ failed to consider impacts to nearby surface waters
19 and the cumulative impacts of the Grantsdale subdivision in violation of Montana
20 Administrative Rule 17.30.715(1) and (2). Bitterrooters failed to file their
21 complaint within thirty days of learning of DEQ’s final agency decision.
22 Bitterrooters’ claim that DEQ violated their right to participate is barred by the
23 statute of limitations.

24 Based on the foregoing,

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