1	LAW OFFICES OF DAVID YOUNG		
2	David Young, SBN 55341 11845 W. Olympic Boulevard, Suite 1110		
3	Los Angeles, CA 90064 Telephone: (310) 575-0308		
4	Facsimile: (310) 575-0311 Email: dyounglaw@verizon.net		
5			
6	Attorney for Kimble and PLP Plaintiffs/Petitioners		
	JAMES L. BUCHAL, SBN 258128 MURPHY & BUCHAL LLP		
7	3425 SE Yamhill Street, Suite 100 Portland, OR 97214		
8 9	Telephone: (503) 227-1011 Facsimile: (503) 573-1939		
10	Attorney for Plaintiffs The New 49'ers Inc. et al.		
11	SUPERIOR COURT OF THE STATE OF CALIFORNIA		
12	COUNTY OF SAN BERNARDINO		
13	Coordination Proceeding Special Title (Rule 1550(b))	Judicial Council Proceeding No. JCPDS 4720	
14			
15	SUCTION DREDGE MINING CASES	MINERS' JOINT MEMORANDUM IN SUPPORT OF MOTION FOR INJUNCTION	
16		INJUNCTION	
17			
18			
19		Judge: Hon. Gilbert G. Ochoa	
20		Dept.: S36	
21	Included Actions:	Date: June 23, 2015 Time: 8:30 a.m.	
22	Karuk Tribe of California, et al. v. California	RG 05211597 – Alameda County	
23	Department of Fish and Game		
24	Hillman, et al. v. California Department of Fish and Game	RG 09434444 – Alameda County	
25 26	Karuk Tribe of California, et al. v. California Department of Fish and Game	RG 12623796 – Alameda County	
~~			

MINERS' JOINT MEMORANDUM IN SUPPORT OF MOTION FOR INJUNCTION

1 2	Public Lands for the People, Inc. et al. v. California Department of Fish and Game	CIVDS 1203849 – San Bernardino County
3	The New 49ers et al. v. California Department of Fish and Game, et al.	SCCVCV 1200482 – Siskiyou County
4 5	Walker v. Harris, et al.	34-2013-80001439 – Sacramento County
6	Foley et al. v California Department of Fish and Game, et al.	SCCVCV-13-00804 – Siskiyou County
7		•
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		

TABLE OF CONTENTS

	ļļ		
2	TABLE OF AUTHORITIESi		
3	Preliminary Statement		
5	I. AN INJUNCTION SHOULD ISSUE BECAUSE THE DEPARTMENT IS		
8		A.	Arrests, Threats of Arrest and Jail Time Constitute Irreparable Injury 4
9		B.	Business Losses from Unconstitutional Enforcement Constitute
10 11	III.	AN I	Irreparable Injury
12	IV.		URE OF THE INJUNCTION SOUGHT8
13	V. NO CONSIDERATIONS OF PUBLIC POLICY PREVENT THIS COURT FROM ISSUING AN INJUNCTION		
14 15		A.	References to the SEIR Do Not Aid the Court in its Equity Determinations
16		В.	Allegations of Potential Mercury-Related Effects Are Exaggerated 14
17		C.	Impacts to Cultural, Historic and Archeological Resources
18		D.	The Question of Harm to Birds
19		E.	Noise Impacts Are Overblown and Unrelated to this Appeal
20		F.	Asserted Environmental Impacts from Suction Dredging Are Not
21	Concl	usion	Irreparable and Are Offset by Benefits 18
22			
23			
24			
25			
26			
27			
28			i

TABLE OF AUTHORITIES

-	TABLE OF AUTHORITIES
2	Cases
3	Art Movers, Inc. v. Ni W., Inc., (1992) 3 Cal. App. 4th 640
4 5	Barajas v. Anaheim, (1993) 15 Cal.App.4th 1808
6	Bartholomew v. Bartholomew, (1942) 56 Cal. App. 2d 216
7 8	Brock v. Superior Court of Los Angeles County, (1939) 12 Cal.2d 6054
9	Bueneman v. Santa Barbara (1937) 8 Cal.2d 405
10 11	City of S. Pasadena v. Dep't of Transp., (1994) 29 Cal. App. 4th 1280
12	Conover v. Hall (1974) 11 Cal.3d 842
13 14	Crittenden v. Superior Court of Mendocino County, (1964) 61 Cal.2d 565
15	Ebel v. City of Garden Grove, (1981) 120 Cal.App.3d 399
16 17	Foley et al. v. Dep't, Case No. SC SC 13-00804 (Siskiyou Cty.)
18	Hillman et al. v. Britton (1980) 111 Cal.App.3d 810
19 20	Jones v. Los Angeles, (1930) 211 Cal. 304
21	Karuk Tribe of California v. U.S. Forest Service, (N.D. Cal. 2005) 379 F. Supp.2d 1071, (9th Cir. 2012) 681 F.3d 1006,
22	cert. denied, (2013) 133 S. Ct. 1579
23	McKay Jewelers v. Bowron (1942) 19 Cal.2d 595
2425	Multi-Channel TV Cable Co. v. Charlottesville Quality Cable Operating Co., (4th Cir. 1994) 22 F.3d 5466
26	Novar Corp. v. Bureau of Collection & Investigative Services, (1984) 160 Cal.App.3d 1
27 28	Pacific Decision Sciences Corporation et al. v. Superior Court (2004) 12 Cal.App.4th 1100
	ii
i	MINERS' JOINT MEMORANDUM IN SUPPORT OF MOTION FOR INJUNCTION

1	
2	People v. Amdur (1954) 123 Cal.App.2d Supp.951
3	Philip Morris v. Pittsburgh Penguins, Inc., (W.D. Pa. 1983) 589 F.Supp. 912
4 5	Thayer Plymouth Center Motors Corp.
6	(1967) 255 Cal.App.2d 300
7	(9th Cir.1981) 644 F.2d 1307, cert. denied, (1982) 455 U.S. 907
8	United States v. Weiss, (9th Cir.1981) 642 F.2d 2962
9	Uptown Enterprises. v. Strand, (1961) 195 Cal. App. 2d 45
10	
11	Wade v. San Francisco, (1947) 82 Cal.App.2d 337
12	Wilbur v. U.S.,
13	(1930) 280 U.S. 306
14	Winters v. NRDC, Inc. (2008), 555 U.S. 7
15	Wyoming v. United States Department of Interior, (10th Cir. 2009) 587 F.3d 124510
16 17	Zierath v. McCann, (1912) 20 Cal.App.561
18	Federal Statutes
19	30 U.S.C. § 21a3
20	30 U.S.C. § 22
21	30 U.S.C. § 26
22	30 U.S.C. § 28
23	30 U.S.C. § 35
24	30 U.S.C. § 612(b)
25	30 U.S.C. § 1281
26	43 U.S.C. § 1701(a)(12)
27	43 U.S.C. § 1712(e)(3)
28	43 U.S.C. § 1714
-	iii
	MINERS' JOINT MEMORANDUM IN SUPPORT OF MOTION FOR INJUNCTION

1	Federal Regulations
2	36 C.F.R. § Part 228
3	
4	
5	1
6	§ 5653
7	§ 5653.1
8	§ 1602
9	California Code of Regulations
10	14 C.C.R. § 228.5(d)(49)
11	14 C.C.R. § 15064(g)
12	California Code of Civil Procedure
13	§ 437c(f)(1)2
14	§ 437c(k)
15	§ 437c(n)(1)
16	§ 526(a)
17	§ 526(a)(2)
18	§ 526(a)(3)
19	§ 526(a)(4)4
20	§ 526(a)(5)
21	§ 526(a)(6)8
22	§ 526(b)(4)
23	California Public Resources Code
24	§ 21083(b)11
25	§ 21083(b)(1)11
26	§ 210 8 3.216
27	Other Authorities
28	5 Witkin, California Procedure (3d ed. 1985) Pleading § 774
	iv MINERS' JOINT MEMORANDUM IN SUPPORT OF MOTION FOR INJUNCTION
- 1	

1			
2	7 Witkin, Summary of California Law 10th (2014 supp.) Const. Law § 98 10		
3	P. Bayley, Response of fish to cumulative impacts of suction dredge and hydraulic mining in the Illinois subbasin, Siskiyou National Forest, Oregon (April 2003)		
4	Rutter, Civil Procedure Before Trial, Injunctions § 9:508		
5	W. Thomson, 1 Popular Lectures 73 (May 3, 1883)11		
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			

Preliminary Statement

This Court has sorted through and ruled upon six Motions for Summary Adjudication on the issue of Federal preemption. On January 12, 2015, this Court issued its Ruling on these assorted motions. On May 1, 2015, this Court filed its Order (nunc pro tunc) granting the Kimble Plaintiffs' summary adjudication as a matter of law on its first cause of action for Federal preemption; granting Public Lands for the People ("PLP") Plaintiffs/Petitioners Summary Adjudication as a matter of law on its fourth cause of action for Federal preemption; and granting The New 49'ers Plaintiffs' summary adjudication on its second cause of action for Federal preemption. Further, the Court's Order denied the California Department of Fish & Wildlife's (the "Department") motions for summary adjudication as to Kimble, PLP, and The New 49'ers (collectively the "Miners").

The end result of the Court's Ruling and Order is that California Fish & Game Code § 5653.1, and the 2012 Suction Dredge Mining Regulations promulgated thereunder by the Department, are declared unconstitutional, as being preempted by the Federal mining law. As this Court explained,

"... the State's extraordinary scheme of requiring permits and then refusing to issue them whether and/or being unable to issue permits for years, stands "as an obstacle to the accomplishment of the full purposes and objectives of Congress" under *Granite Rock and a de facto ban*."

(1/12/15 Ruling at 19.) This Court recognized that those purposes required rejection of a "fundamentally unfair" (*id.* at 17) prohibition that forbid them from developing the minerals on federal mining claims.

What the Miners now seek is the practical mechanism by which this Court's Ruling and Order is implemented in reality, so that the purpose and objectives of the Federal mining laws can again become a living and practical presence in their lives. Specifically, the Miners ask this Court for the customary remedy in such circumstances: an injunction that is in substance permanent until it might be modified by the Court when and if the Department devises a lawful and functioning permitting program.

This is not a motion for a preliminary injunction. A preliminary injunction is one entered pendent lite to preserve the status quo pending resolution of the merits of the dispute presented. This Court's ruling completely disposed of the Federal preemption causes of action before the Court, which are now "deemed to be established". Code of Civil Procedure § 437c(n)(1); see also id. § 437c(f)(1) & § 437c(k). As the Court of Appeals has explained,

"A permanent injunction is very different from a *pendente lite* injunction. A permanent injunction is an equitable remedy for certain torts or wrongful acts of a defendant where a damage remedy is inadequate. A permanent injunction is a determination on the merits that a plaintiff has prevailed on a cause of action for tort or other wrongful act against a defendant and that equitable relief is appropriate."

Art Movers, Inc. v. Ni W., Inc., 3 Cal. App. 4th 640, 646 (1992)

To qualify for a permanent injunction, the plaintiff must prove (1) the elements of a cause of action involving the wrongful act sought to be enjoined and (2) the grounds for equitable relief, such as, inadequacy of the remedy at law. 5 Witkin, Cal. Procedure (3d ed. 1985) Pleading, § 774, p. 218; see also City of S. Pasadena v. Dep't of Transp., 29 Cal. App. 4th 1280, 1293 (1994) (citing Witkin). Here the first requirement has already been met through this Court's ruling on the motions for summary adjudication. As set forth below, the Miners easily demonstrate grounds of equitable relief, for there is no adequate remedy at law.

I. AN INJUNCTION SHOULD ISSUE BECAUSE THE DEPARTMENT IS VIOLATING THE RIGHTS OF THE MINERS AND MAKING THIS COURT'S GRANT OF SUMMARY ADJUDICATION INEFFECTUAL.

This motion presents grounds for relief that fall squarely within multiple and independent statutory grounds for an injunction listed in Code of Civil Procedure § 526(a). First and foremost, the Department is acting "in violation of the rights of another party to the action respecting the subject of the action, and tending to render [this Court's] judgment ineffectual". *Id.* § 526(a)(3).

As the Court is well aware, the purposes of the federal mining laws are to foster and encourage mining on Federal lands. *United States v. Weiss*, 642 F.2d 296, 299 (9th Cir.1981); see

one can scarcely imagine a course of conduct more designed to render this Court's judgment ineffectual than sending out squads of wardens to harass miners, seize their equipment, threaten them with arrest, and arrest them and cause them to be jailed for exercising the very rights this Court's ruling confirmed.

II. AN INJUNCTION SHOULD ISSUE BECAUSE THE MINERS ARE SUFFERING IRREPARABLE INJURY.

Section 526(a) of the Code of Civil Procedure contains several subparts relating to irreparable injury. Section 526(a)(2) makes an injunction appropriate when "the commission or continuance of some act during the litigation would produce . . . great or irreparable injury". Section 526(a)(4) provides for an injunction "[w]hen pecuniary compensation would not afford adequate relief". And § 526(a)(5) provides for an injunction "[w]here it would be extremely difficult to ascertain the amount of compensation which would afford adequate relief". State officials enforcing unconstitutional demands upon citizens raise all of these concerns.

It should therefore come as no surprise that the California Supreme Court has repeatedly held that "where a penal statute causes irreparable damage to property rights, the injured party may attack its constitutionality by an action to enjoin its enforcement". Jones v. Los Angeles, (1930) 211 Cal. 304, 306; see also Conover v. Hall (1974) 11 Cal.3d 842, 850; Brock v. Superior Court of Los Angeles County, (1939) 12 Cal.2d 605, 609; Bueneman v. Santa Barbara, (1937) 8 Cal.2d 405, 407; see also Rutter, Civil Procedure Before Trial, Injunctions, § 9:508 (citing Novar Corp. v. Bureau of Collection & Investigative Services (1984) 160 Cal.App.3d 1, 5).

A. Arrests, Threats of Arrest and Jail Time Constitute Irreparable Injury.

As set forth in the Buchal Declaration (¶¶ 2-3 & Exs. 1-8), suction dredge miners throughout the State, including members of plaintiffs The New 49'ers, Inc. and PLP, have had their equipment seized, have been threatened with arrest, arrested, and even jailed for want of the permits the Department unlawfully refuses to issue. The threats of arrest plainly constitute irreparable injury, for threatened criminal prosecution and the associated loss of liberty is obvious irreparable injury. McKay Jewelers, Inc. v. Bowron (1942) 19 Cal.3d 595, 598; Ebel v. City of Garden Grove (1981) 120 Cal.App.3d 399, 410 ("threatened arrest by the authorities or

discontinuance of the method of conducting a business because of fear of arrest and prosecution is sufficient to show 'irreparable injury'"); see also Novar Corp. v. Bureau of Collection & Investigative Services (1984) 160 Cal. App. 3d 1; Barajas v. Anaheim (1993) 15 Cal. App. 4th 1808, 1813 (reversing superior court denial of injunction based on supremacy issue).

In *Hillman v. Britton* (1980) 111 Cal.App.3d 810, members of a church who were threatened with prosecution or arrest if they engaged in charitable solicitation without obtaining a permit from the City of Fresno, suffered irreparable injury, and were entitled to an injunction, when the standards for obtaining the permit were unconstitutional, even though they had never applied for a permit and had never been arrested.

What particularly offended the Court was the opened-ended procedure, of indefinite duration, as to whether or not a permit would ever be issued. The Court stated:

"The ordinance sets no time limit within which the licensor must grant or deny the permit. It contains no procedures requiring the licensor to institute judicial proceedings to establish that the proposed solicitation is unprotected, and there is no assurance of prompt judicial determination on the merits.

Without calculating the open-ended time frame which the ordinance allows for the initial decision to grant or deny a permit, the applicant faces a delay of from 21 to 55 days before he can institute judicial proceedings. The city exclusively controls 40 of those days."

Hillman, 111 Cal.App.3d at 819. This Court has already declared that permits may not "be issued in the near or far future for years if ever" (Ruling at 16). This fundamental unfairness plainly requires an injunction.

B. Business Losses from Unconstitutional Enforcement Constitute Irreparable Injury.

The Miners are in the business of recovering gold from federal mining claims, or in related businesses. The loss of the opportunity to recover gold is irreparable injury, for it would be "extremely difficult to ascertain the amount" (Code of Civil Procedure § 526(a)(5)) of gold that miners would have recovered, and the money they would have realized from selling such gold. The Miners have already lost six mining seasons because of the Department's unconstitutional conduct, and the Department is doing everything within its power to destroy a seventh season.

Granting an injunction to prevent such losses is a classic exercise of equity jurisdiction. California courts have from earliest times granted injunctions where there "are allegations of facts from which damages, the amount of which cannot be ascertained, must necessarily follow." Zierath v. McCann (1912) 20 Cal.App.561, 563; Thayer Plymouth Center Motors Corp. (1967) 255 Cal.App.2d 300, 306 (extremely difficult to ascertain the amount of damages); accord Pacific Decision Sciences Corporation et al. v. Superior Court (2004) 12 Cal.App.4th 1100, 1110. The federal courts also hold that money damages are not adequate if they are difficult to calculate with any certainty, such that an injunction is appropriate. Philip Morris v. Pittsburgh Penguins, Inc. (W.D. Pa. 1983) 589 F.Supp. 912, 920; Multi-Channel TV Cable Co. v. Charlottesville Quality Cable Operating Co. (4th Cir. 1994) 22 F.3d 546, 551-52.

The broader economic damages to the small-scale gold mining industry and the communities relying upon suction dredgers are even more difficult to establish. Through a separately-filed Request for Judicial Notice, we ask this Court to take notice of numerous declarations and exhibits previously filed in these coordinated cases which set forth a sad litany of irreparable harm beyond the loss of opportunity to recover gold, including:

- devastating economic impact on manufacturers, merchants, dealers, and other sellers of suction dredge mining equipment;
- severe economic harm to other businesses that depend for their economic viability on suction dredge miners or the gold such miners retrieve, such as R.V. Parks; gas stations, grocery stores and other impacts on local economies (total damages are not easily quantifiable, but believed to amount to more than sixty million dollars per year);
- substantial losses to local economies from lack of suction dredge miners, and others associated with suction dredge mining, who use their trips as vacations, and infuse badly needed money into economically distressed rural local economies (e.g., King Decl. ¶ 10 ("For the love of God, please, just give us a season to get back on our feet"));
- the severe economic effect on suction dredge miners who rely, for their income, on gold retrieved by such mining in order to support themselves and their families, pay the mortgage on their homes, buy food, clothing, medical insurance and pharmaceuticals

necessary to treat life threatening medical conditions or illnesses for themselves and/or family members, and otherwise attempt to sustain a reasonable standard of living; and

• substantial losses involved in the now worthless investments in suction dredge mining equipment, mining claims and permits from the Department to suction dredge mine.

With respects to plaintiffs not directly mining gold, including but not limited to plaintiff. The New 49'ers, Inc., the California courts have long recognized that businesses suffering economic loss may sue "to enjoin the enforcement of an unconstitutional or void statute or ordinance which deprives him of effective access to his customers or which otherwise causes irreparable injury". *Crittenden v. Superior Court of Mendocino County*, 61 Cal.2d 565, 568 (1964) (collecting cases; citations omitted).

In the *Crittenden* case, a truck stop owner sought an injunction against state troopers issuing parking citations against his customers. *Id.* at 566. The Supreme Court held that this was a proper use of the injunctive power, but declined to issue an injunction because the enforcement was not unlawful. Here the enforcement is plainly unlawful, for the State of California has no power to impose unreasonable prohibitions on the development of minerals on federal lands.

The general right to injunctive relief to protect a lawful business was also recognized in *Uptown Enterprises. v. Strand* (1961)195 Cal. App. 2d 45, in which a drive-in theater owner sought injunctive relief against sheriff's deputies engaged in:

"a course of conduct upon and about the premises of plaintiff for the purpose of harassing the plaintiff in the operation of its theater, causing its patrons to believe that its theater was a place where criminals and persons of bad repute congregated, and to compel the plaintiff to change its policies with respect to the length of the program, the price charged for admission, and the type of motion pictures shown." *Id.* at 50.

It is important to note that "the interference objected to may be unlawful because the means used are unlawful, such as where it occurs through the use of force, violence, coercion, or intimidation, or it may be unlawful regardless of the means used because it is unjustifiable." Id. at 51 (emphasis added). "In either event the threat of future interference is a proper subject for injunctive action." Id. While a case can be made that the Department is engaged in improper coercion and intimidation against the Miners (see McCracken Decl. ¶¶ 19-22), an injunction is

proper against continuing and future unconstitutional interference without regard to the way the Department is enforcing Fish and Game Code § 5653. *Any* attempt to enforce an unconstitutional permit demand is appropriately enjoined, and that the Miners seek an appropriate injunction.

III. AN INJUNCTION SHOULD ISSUE TO PREVENT A MULTIPLICITY OF ACTIONS.

Section 526(a)(6) makes an injunction appropriate "[w]here the restraint is necessary to prevent a multiplicity of judicial proceedings". The Department is presently initiating cases against suction dredge miners throughout California, wasting untold quantities of judicial and prosecutorial resources. (Buchal Decl. ¶¶ 2-3 & Exs. 1-8.) What makes such litigation particularly inappropriate is that the Department is, in substance, engaged in vexatious suits upon causes of action that have been settled by former adjudication. *Cf. Bartholomew v. Bartholomew* (1942) 56 Cal. App. 2d 216, 225 (1942).

IV. NATURE OF THE INJUNCTION SOUGHT.

The Miners do seek an injunction directing the Department to develop lawful regulations and issue permits (Proposed Order ¶ 2), but this is a mandatory injunction that would be automatically stayed on appeal. Moreover, it would provide no relief because experience demonstrates that many Miners will die waiting for administrative action from the Department. The last time a court ordered the Department take such action, in the December 20, 2006 Consent Decree, the Department took nearly six years to produce regulations that were dead on arrival. At least one plaintiff in these cases, Mr. Hobbs, has already died awaiting relief, and more will die before being able to enjoy their federal rights if prohibitory relief is not granted. (See also Buchal Decl. Ex. 13, at 2 (Keith Walker testifies concerning death of his dredging partner).)

The prohibitory relief the Miners seek (Proposed Order ¶ 1) is to restrain the Department from enforcing its permit demands when it unlawfully refuses to issue the permits. It is plainly unconstitutional for the Department to insist upon the permits, and to insist upon punishing miners as criminals for want of permits, so long as it refuses to issue any permits. Section 5653 of the Fish and Game Code, providing that the Department "shall issue" permits to dredge in accordance with regulations, is merely a means of implementing a reasonable scheme of

environmentally-based regulations. The Department's invocation of § 5653 throughout the State is unconstitutional as applied in the present circumstances to suction dredge miners operating on federal land to whom the Department will not issue permits.

The Miners do not ask the Court to expand its summary adjudication ruling and provide that suction dredging may proceed without regulatory constraint. Rather, because the Department has refused since January to even attempt to develop a lawful permit program,² instead sending its agents out to prohibit all suction dredging through blanket application of § 5653, the appropriate remedy is an injunction limiting the Department's enforcement powers to miners operating outside the regulations prevailing when the Department ceased issuing permits.

Those regulations, initially promulgated in 1994, were effective in 2009 when the Department ceased issuing permits. Miners operated for decades under these and prior regulations with no appreciable environmental issues arising. (See Greene Decl. ¶¶ 37-41; see also Maksymyk Decl. ¶¶ 14, 45, 64.) The relief sought here will permit the Department to continue to cite and prosecute any miners operating outside of those well-established regulations.

While there does not appear to be any California authority directly on point, the rule in the federal courts is that where, as here, a court has struck down agency regulations, the prior regulations are reinstated as a matter of law. Abington Memorial Hospital v. Heckler (3d Cir. 1984) 750 F.2d 242, 244 ("until rendered invalid by a court decision or replaced by a valid new regulation, the prior method of reimbursement remains operative"); Action on Smoking and Health v. Civil Aeronautics Board (D.C. Cir. 1983) 713 F.2d 794 ("by vacating or rescinding the recissions proposed by ER-1245, the judgment of this court had the effect of reinstating the rules previously in force"); United States v. Sunny Cove Citrus Ass'n (E.D. Cal. 1994) 854 F. Supp. 669 ("Generally, unless the prior regulations are found invalid, vacating or rescinding invalidly promulgated regulations has the effect of reinstating the prior regulations"). From that

² The Department can, when it wishes, issue suction dredge regulations at the drop of a hat, such as the emergency regulations challenged in the coordinated case *Foley v. Dep't*, Case No. SC SC 13-00804 (Siskiyou Cty.).

perspective, the Department's citations of miners on the Klamath River (see Buchal Decl. ¶¶ 1-4) for conduct plainly authorized under those prior regulations³ is especially unlawful.

Since the Department is not recognizing or implementing the reinstatement of the prior regulations, the Miners ask this Court to provide guidance for the Department in the Proposed Order, which would simply bar enforcement efforts against those miners operating in compliance with the former regulations. This would afford the Miners a bare minimum of effective relief for the Department's refusal to issue permits by restoring the *status quo ante*—before the Department's unlawful conduct. The relief need only continue until the Department has developed a lawful permitting scheme and regulations. *Cf. Wyoming v. United States Department of Interior* (10th Cir. 2009) 587 F.3d 1245, 1252 (2004 rule reinstated only "until such time as it can promulgate an acceptable rule to take its place").

V. NO CONSIDERATIONS OF PUBLIC POLICY PREVENT THIS COURT FROM ISSUING AN INJUNCTION.

Code of Civil Procedure § 526(b)(4) and Civil Code § 3423(d), limiting the Court's power to grant injunctive relief "to prevent the execution of a public statute, by officers of the law, for the public benefit," has no application here. As a leading treatise explains, these provisions "have been held inapplicable to unconstitutional statutes or ordinances." 7 Witkin, Summary of California Law 10th (2014 supp.) Const. Law, § 98, p.38 (citing Bueneman v. Santa Barbara (1937) 8 Cal.2d 405, 407; McKay Jewelers v. Bowron (1942) 19 Cal.2d 595, 599; Wade v. San Francisco (1947) 82 Cal.App.2d 337, 341; People v. Amdur (1954) 123 Cal.App.2d Supp.951, 968).

We anticipate that the Department, Tribe and environmentalists will nonetheless allege "public benefit" reasons for declining to issue an injunction, particularly asserted environmental harm. At the outset, it is important to remember that the premise of the federal mining law, and 30 U.S.C. § 612(b) in particular, is that minerals can only be extracted from their locations, and some amount of environmental impact is both necessary and unavoidable in mineral development. In substance, the Department and Legislature unlawfully determined that asserted

³ Under the former regulations at 14 Cal. Code Regs. § 228.5(d)(49), these areas were Class H ("Open to dredging throughout the year").

public benefit in prohibiting suction dredging outweighed the public benefit of mining demanded by Congress. While the Department has power to determine reasonable environmental regulations, it has not done so, and it thus falls to this Court to assess reasonability as an equity chancellor, not the Department.

It is also important to remember that because the suction dredging relevant to this injunction occurs on federal land, under federal regulation (see generally 36 CFR Part 228), an injunction limiting enforcement of § 5653 by state officials only limits one of two duplicative regulatory systems. The existence of the federal regulatory system further obviates any concern that issuing the injunction might result in appreciable environmental harm.

A. References to the SEIR Do Not Aid the Court in its Equity Determinations.

It is certainly true that the Department has produced a tome concerning a range of potential environmental effects that could theoretically arise from suction dredging. (See also Maksymyk Decl. ¶¶ 11-12 (explaining hypothetical nature of SEIR findings).) Under California law and other modern environmental statutes, courts are at pains to explain that CEQA procedures are invoked without regard to the quantification of any environmental impact as significant. EIRs are required when projects "may have" significant effects on the environment (Public Resources Code § 21083(b)), a requirement further diluted by the statement that mere "potential to degrade the quality of the environment" suffices to require an EIR (id. § 21083(b)(1); emphasis added). And where experts disagree as to "significance," an EIR is required (14 C.C.R. § 15064(g)), again without regard to the quantification of any impacts. But this motion for an injunction has nothing to do with CEQA significance thresholds.

This motion invokes this Court's role as an equity chancellor to consider the equities after a violation of law has been found. Considering the equities requires consideration of *real* impacts, not potential or imagined ones. Lord Kelvin, the Scottish scientist for whom the Kelvin temperature scale is named, famously remarked that:

"... when you can measure what you are speaking about, and express it in numbers, you know something about it; but when you cannot express it in numbers, your knowledge is of a meagre and unsatisfactory kind; it may be the beginning of knowledge, but you have scarcely, in your thoughts, advanced to the stage of science, whatever the matter may be."

W. Thomson, *1 Popular Lectures* 73 (May 3, 1883). The basic problem with the information upon which the Department relies is that it involves rank speculation as to possible impacts of suction dredging without any assessment of the magnitude—some measured value—of the impact. Yet it is impossible to assess the public interest without such information.

The most plausible assertion of environmental harm always related to damage to fish populations, since suction dredge miners do work in stream beds where fish nests ("redds") are occasionally present. As Mr. Joseph Greene emphasizes in his Declaration, one must develop some sense of real-world scale in assessing potential impacts of suction dredging, and gain some practical understanding of the actual likelihood that miners will even encounter fish redds, much less adversely affect them. (Greene Decl. ¶ 28-36.) The fraction of streambed habitat disturbed by suction dredge miners is tiny in the scale of the real world, and for this reason no effects on fish can even be measured. (*Id.* ¶ 34-35 & Ex. 2.)

That endangered species may be involved does not eliminate the need for quantification. Federal agencies have approved suction dredge mining after quantifying estimated losses of endangered fish. (Buchal Decl. ¶ 4 & Ex. 9.) Unlike the Department, the federal agencies give weight to the scale of the activity in regard to fish habitat. They conclude that tiny impacts on even endangered fish are not sufficient to justify a prohibition.

By contrast, the Department arbitrarily designated huge swaths of mining claims and river reaches as "Class A," based on the mere presence of endangered fish, reflecting an utterly unreasonable weighing of theoretical risks to fish against actual destruction of mining rights. This balance cannot be explained as any consistent policy on the part of the Department, for the Department authorizes the Karuk Tribe and others to kill endangered species for consumption. (Id. ¶ 10 & Exs. 10-11.)

The Department has never bothered to advance a shred of evidence as to the quantity of fish that might be lost by permitting suction dredge mining, a calculation that depends upon complicated chains of assumptions: (1) a miner must be operating when redds are present; (2) he must excavate where a redd is present; (3) he must violate rules that require him to stop if he encounters the redd (miners operate with their heads underwater inches from the nozzle taking

great care as to what goes in it to avoid clogs); and (4) the suction dredge must kill the eggs. In more than a decade of litigation, neither the Department nor any other regulator has been able to produce evidence that so much as a single fish or fish egg has been killed by a suction dredge miner. (McCracken Decl. ¶ 26; Maksymyk Decl. ¶ 10.)

The U.S. Supreme Court has recently cut back on injunctions to further environmental goals, noting that allegations of environmental harm did not justify interference with other federal policies in a case where antisubmarine training had "been going on for 40 years with no documented instance of harm to a marine mammal". Winters v. NRDC, Inc. (2008), 555 U.S. 7, 21 (vacating preliminary injunction). That case concerned an injunction against federal activity pending further environmental studies; by analogy, federal mining policy and rights merit a prohibitory injunction in this context, where there is a complete absence of proof of actual harm.

The Miners are aware of only one scientific study that has ever *tried* to quantify adverse effects of suction dredge mining upon fish. Specifically, in response to environmentalist claims of harm to fish populations from suction dredging in the Siskiyou National Forest, the U.S. Forest Service engaged a fisheries professor at Oregon State University, who constructed an exhaustive data set and concluded:

- "... any effect that may exist could not be detected at the commonly used Type I error rate of 0.05.... the analysis was able to detect a negative effect of another mining process, [hydraulic mining,]
- "... Localized, short-term effects of suction dredge mining have been documented in a qualitative sense. However, on the scales occupied by fish populations, such local disturbance would need a strong cumulative intensity of many operations to have measurable effects. Local information reveals that most suction dredge miners more or less adhere to guidelines that have recently been formulated by the Forest Service, but there are individual cases where egregious mismanagement of the immediate environment has occurred, particularly with respect to damaging river banks in various ways.[4] This analysis cannot account for individual transgressions, and a study to do so at an appropriate scale would be very expensive if feasible.

"Given that this analysis could not detect an effect averaged over good and bad miners and that a more powerful study would be very expensive, it would seem

⁴ Such damage is prohibited not only by the Forest Service, but also by other California law not influenced by the injunction sought; § 1602 of the Fish and Game Code prohibits any "substantial" alteration of a stream bank.

that public money would be better spent on encouraging compliance with current guidelines than on further study."

P. Bayley, Response of fish to cumulative impacts of suction dredge and hydraulic mining in the Illinois subbasin, Siskiyou National Forest, Oregon (April 2003) (copy attached as Greene Decl. Ex. 2; emphasis added; citations omitted).

From this perspective, it should scarcely be surprising that numerous studies, from state and federal agencies, have found the environmental impacts of suction dredging to be generally insignificant. (Greene Decl. ¶ 43.) Lacking any evidence of damage to fish, opponents of suction dredge mining have shifted to a variety of other claims that are even more frivolous.

B. Allegations of Potential Mercury-Related Effects Are Exaggerated.

Suction dredgers do not use mercury at all, but some hydraulic miners early in California history did. (McCracken Decl. ¶ 26.) This mercury will eventually move downstream with the riverbed materials making their way to the ocean. (*Id.* ¶ 30; Maksymyk Decl. ¶ 41.) Mercury hotspots are not generally prevalent throughout the State, and there is no reason to suspect that such areas will be dredged. (McCracken Decl. ¶ 27.) Indeed, Mr. McCracken, who has been dredging since 1979, reports only ever seeing one pool of mercury in California, while working with State and federal agencies on the South Fork of the Yuba River to use suction dredge mining technology to recover mercury from such contaminated sites. (*Id.* ¶ 26.)

Even if mercury were found, suction dredges safely (and at no cost to the State) recover at least 98% of the mercury they encounter, thereby providing a very significant net environmental benefit. (*Id.* ¶ 29; Wise Decl. ¶ 13-14; Seal Decl. ¶ 5.) As for the remaining 2% of mercury that falls back into the stream, the Department emphasized in the SEIR, that further closures to avoid or limit such discharges "are not believed to be necessary to avoid deleterious effects to fish, and are therefore considered infeasible". (Wise Decl. ¶ 7.)

As the SEIR confirmed the lack of harm to fish, opponents have raised the specter of human health effects. While mercury is a potentially toxic element, mercury toxicity to humans from eating fish is an issue created by misunderstanding and exaggeration, since nearly all fish contain more selenium than mercury, and selenium destroys the effects of mercury toxicity by

binding to the mercury. (Wise Decl. ¶¶ 5-6.) It should thus come as no surprise that no case of mercury poisoning has ever been reported from eating California sport fish. (Maksymyk ¶ 43.)

Mercury does not form the potentially toxic compound methylmercury in areas of high dissolved oxygen such as gold-bearing creeks where gold dredging occurs, but more in low-dissolved oxygen areas such as swamps and deltas. (Id. ¶ 11.) It should thus come as no surprise that actual surveys of California fish show no significant mercury contamination in areas where suction dredge mining continued for years, and that the fish have more selenium than mercury. (Id. ¶ 7.)

Lacking any evidence of concrete harm resulting from mercury and suction dredging, the Department and its consultants have nonetheless attempted to characterize suction dredge mining as making an appreciable contribution to the mercury loading of water bodies. Real, repeated scientific studies, based on real, operating suction dredges, have demonstrated that suction dredging has no such effect. (Wise Dec. ¶ 23; Maksymyk Decl. ¶ 28; see also id. ¶¶ 39-40.)

Casting aside real data, the Department's consultant conducted an "experiment" involving a massively contaminated area and equipment that recirculated mercury-contaminated water and sediments hundreds of times, unlike suction dredges. (Wise Decl. ¶ 24; Maksymyk Decl. ¶ 29-37.) Ms. Claudia Wise sums it up: "To utilize this setup to infer effects for suction dredging is, to put it bluntly, the poorest excuse for science that Mr. Greene and I we have observed in our combined 60+ years of scientific research." (Wise Decl. ¶ 24.5) Worse still, as far as the Miners can tell, the State of California in substance stopped gathering highly-relevant mercury data after the 2009 ban that its own consultants suggested would be obviously useful in evaluating the impact of dredging. (Maksymyk Decl. ¶ 41-42; Seal Decl. ¶ 7.) The limited data collected incident to other activities which the Miners have gathered to date shows no effect on ambient

⁵ These remarkable circumstances may be associated with the fact that when the U.S. Department of Interior Inspector General investigating the scientist involved, Dr. Charles Alpers, found that the California Water Board had limited the research design in service of its goal of banning suction dredging and selectively used the resulting data in the SEIR. (See Maksymyk Decl. ¶ 25-26 & Ex. 1.) The Report also found no conflict of interest arising from Dr. Alper's sitting on the Board of Advisors for the Sierra Fund, an environmental group leading the crusade against suction dredging. (See id.)

mercury levels arising from the Department's refusal to issue permits; in some cases mercury levels have *increased*. (Maksymyk Decl. ¶ 24; Seal Decl. ¶ 8.)

Ironically, allowing suction dredge mining is the only practical way to catalog mercury "hotspots" in California rivers for potential remedial action. (See Wise Decl. ¶ 28; see also McCracken Decl. ¶ 26.) Responsible regulators outside California have applauded suction dredging's effect of generally removing heavy toxic metals, including mercury and lead, from the riverine environment. (See Wise Decl. ¶ 29-30.)

C. Impacts to Cultural, Historic and Archeological Resources.

The Tribe may also be expected to raise concerns relating to the historic, cultural and archeological resources. In the SEIR, the Department did no more than suggest that such resources "might be present in areas of suction dredge mining" and "potential damage to or destruction of such resources is unknown" but "cannot be entirely discounted". (*E.g.*, DSEIR at 4.5-12.) Just as the record is devoid of any evidence that suction dredgers have injured so much as single fish, the record is devoid of any evidence that suction dredges have injured so much as a single historic, cultural or archeological resource.

There is no evidence of any real likelihood of any "historical resource" within the meaning of Public Resources Code § 21084.1 or "archaeological resource" within the meaning of § 21083.2 being located where any suction dredge miners are likely to operate, and every reason to believe that the risk is imaginary. (See Maksymyk Decl. ¶ 67.) Flowing water rolls boulders down the stream and fills dredge holes every year; few artifacts could even survive this. (See id.)

Moreover, the Miners are governed by 36 C.F.R. § 261.9, which requires them to avoid "digging in, excavating, disturbing, injuring, destroying, or in any way damaging any prehistoric, historic, or archaeological resource, structure, site, artifact, or property". In addition, federal

⁶ The notion that the Karuk Tribe has areas that would be impacted by injunctive relief is also false. See generally McCracken Decl ¶ 14; see also Karuk Tribe of California v. U.S. Forest Service, 379 F. Supp.2d 1071, 1082 & n.7 (N.D. Cal. 2005) (Forest Service held meetings between the Tribe and miners resulting in agreements to avoid the Tribal swimming hole and other areas of specific concern for the Tribe), rev'd, 681 F.3d 1006 (9th Cir. 2012), cert. denied, 133 S. Ct. 1579 (2013).

regulations require immediate reporting of any inadvertent discovery of "human remains, funerary objects, sacred objects, or objects of cultural patrimony". 43 C.F.R. § 10.4. In short, the risk is negligible, and in the extraordinarily unlikely event that a miner encounters such a resource, he or she is required to cease operations and avoid damage.

Here again considerations of environmental impact have become divorced from objective reality. The Karuk Tribe has concerns, accommodated in the CEQA process, of damage to "Traditional Cultural Properties" ("TCPs"). But this a now a concept so broad as to be unrelated to any adverse impact relevant to assessing the grant of an injunction. According to the SEIS, "one defined TCP is a 'riverscape,' or 'a river and its environs, including their natural and cultural resources, wildlife, and domestic animals," and such TCPs can be determined significant under CEQA. (DSEIR at 4.5-7.) In substance, the Karuk Tribe now claims that essentially the entire Klamath riverscape is a TCP, such that any non-Tribal activity is significant.

Equity cannot accommodate such amorphous concepts to the detriment of the exercise of federally-protected rights and policies. The Miners have a right to operate in the gold-bearing rivers of California, and the Tribe's unreasonable opposition to sharing those rivers with the Miners is not grounds to deny an injunction.

D. The Question of Harm to Birds.

Utterly unable to prove any significant adverse impacts to biological species in the water where suction dredge mining is occurring, the SEIR for the first time developed a theory that the miners working underwater may somehow impact birds. Thus the SEIR asserted *potential* "effects on special status passerines associated with riparian habitat".

Specifically, the Department identified certain bird species and concluded that allowing suction dredging might lead to significant impacts on several of these species. By the Final SEIR, however, the Department admitted that the "likelihood of disturbance is considered relatively low...". (Maksymyk Decl. ¶ 65.) There is no reason to believe that the particularly rare birds are found anywhere near suction dredge mining areas; most of them are native to Southern California or found in large river deltas hundreds of miles downstream from where mining is occurring. (See id. ¶ 64)

The CEQA process did not develop evidence detailing the effects of miners working underwater on birds in the air, relying instead upon general statements that human presence may interfere with birds. ($Id \ \ 65$.) In short, whatever harm is present here is not of such weight as to militate against the entry of an injunction. The State may not single out and ban suction dredge mining because of extraordinarily unlikely effects on birds, while permitting every other human activity out of the water and closer to the birds.

E. Noise Impacts Are Overblown and Unrelated to this Appeal.

As the SEIR notes, "use of a motor boat, ATVs" and even "ringing telephones" may violate noise control standards, yet the Department found that "suction dredge activities have potential to generate noise in excess of local noise standards" and "the impact cannot be discounted". (Maksymk Decl. ¶ 72.) Whatever that may mean, the SEIR contains nothing to suggest any more threat than that posed by a ringing telephone. That opponents of suction dredge mining are offended at the notion that they may, for example, have to kayak or fish within earshot of a suction dredge, and are unwilling to share the National Forests with the miners, is not a factor militating against entry of an injunction. The Miners are exercising federally-protected property rights and have a right to be on their claims; the opponents have no such rights.

F. Asserted Environmental Impacts from Suction Dredging Are Not Irreparable and Are Offset by Benefits.

It is important to understand that suction dredging generally does not involve dredging pristine habitat, but areas that have been previously mined. (Maksymyk Decl. ¶ 12.) Moreover, the scope of previous mining was in most cases gigantic, with amounts of material in excess of one billion yards moved. (Id. ¶ 13.) There were in most cases enormous and irreparable changes to the riverine environment resulting from such activities, but the continued activity of suction dredging is utterly insignificant by comparison, and generally speaking, all traces of the activity are washed out (and holes filled in) with high winter flows. (E.g., Kleszyk Decl. ¶ 8; Sonnenburg Decl. ¶ 6; Stanford Decl. ¶ 6; Cutler Decl. ¶ 6; Mueller Decl. ¶ 5.)

Suction dredging also offers benefits for fish by breaking up "armored" stream bottoms in which fish cannot bury their eggs. (Greene Decl. ¶ 24.) The underwater holes left by dredgers

	\		
	provide valuable cooler-water refugia. (Id. ¶¶ 29-30; see also Stanford Decl. ¶ 6.) Even the		
:	turbidity provided by dredges may assist juvenile fish in foraging without being consumed by		
	birds. (Greene Decl. ¶ 21.) Heavy metals and trash are removed from the environment. (Id.		
2	4 ¶ 12.)		
4	While no study has attempted to balance known positive effects against asserted negative		
ϵ	effects, one cannot simply recite "environmental impacts" as a factor militating against granting		
7	an injunction. The bottom line is that entry of the requested injunction will not result in any		
8			
9			
10	Conclusion		
11	For the foregoing reasons, this Court should grant the Miners' requested injunction.		
12			
13	~ 12		
14	DATED: May 18, 2015 DAVID YOUNG		
15	Attorney for Plaintiffs/Petitioners Kimble et al. and PLP et al.		
16	Kintole et di. and PLP et di.		
17	DATED: May 18, 2015		
18	JAMES BUCHAL Attorney for Plaintiff		
19	The New 49er's, Inc. et al.		
20			
21			
22			
23			
24			
25			
26			
27			
28	•		
ſ	19		

1 PROOF OF SERVICE 2 I, Carole A. Caldwell, hereby declare under penalty of perjury under the laws of the State of California that the following facts are true and correct: 3 I am a citizen of the United States, over the age of 18 years, and not a party to or 4 interested in the within entitled cause. I am an employee of Murphy & Buchal, LLP and my business address is 3425 SE Yamhill Street, Suite 100, Portland, Oregon 97214. 5 On May 18, 2015, I caused the following document to be served: 6 MINERS' JOINT MEMORANDUM IN SUPPORT OF MOTION FOR INJUNCTION 7 by transmitting a true copy in the following manner on the parties listed below: 8 9 Honorable Gilbert Ochoa Chair, Judicial Council of California Superior Court of California Administrative Office of the Courts 10 County of San Bernardino Attn: Court Programs and Services Division Rancho Cucamonga District, Civil Division (Civil Case Coordination) 11 8303 Haven Avenue 455 Golden Gate Avenue Rancho Cucamonga, CA 91730 San Francisco, CA 94102 12 Via U.S. Mail Via U.S. Mail 13 **Bradley Solomon** Marc Melnick Deputy Attorney General Office of the Attorney General 14 455 Golden Gate Avenue, Suite 11000 1515 Clay Street, Suite 2000 Oakland, CA 94612 San Francisco, CA 94102-7004 15 E-mail: Marc.Melnick@doj.ca.gov E-mail: Bradley.Solomon@doj.ca.gov Via E-mail Via E-mail 16 17 John Mattox James R. Wheaton Department of Fish & Game **Environmental Law Foundation** 18 1736 Franklin Street, 9th Floor 1416 Ninth Street, 12th Floor Oakland, CA 94612 Sacramento, CA 95814 19 E-mail: wheaton@envirolaw.org E-mail: jmattox@dfg.ca.gov E-mail: elfservice@envirolaw.org Via E-mail 20 Via E-mail 21 Glen Spain Jonathan Evans Pacific Coast Federation of Fisherman's 351 California St., Suite 600 22 San Francisco, CA 94104 Association E-mail: jevans@biologicaldiversity.org Southwest Regional Office 23 Via E-mail & U.S. Mail P.O Box 11170 Eugene, OR 97440 24 E-mail: fishlifr@aol.com Via E-mail 25 26 27 28

	E. Robert Wright Friends of the River	e R. Saxton
	1418 20th St., Suite 100	n & Associates
3	3 Sacramento, CA 95811	Cole Street, #140 rancisco, CA 94117
	4 Via E-mail E-mail Via E	l: lynne@saxtonlegal.com
	5 Keith	Robert Walker
	9646	Mormon Creek Road a, CA 95370
7	Via U	s. Mail
8	8	Mind sh
9	9 Carole Decla	A. Caldwell
10	10	ant
11	11	
12	12	
13	13	
14	14	
15	15	
16	16	
17	17	
18	18	
19	9	
20	20	
21	21	
22	2	
23	3	
24	4	
25	5	
26	6	
27	7	
28		
#		