



# SUWANNEE RIVER WATER MANAGEMENT DISTRICT

9225 CR 49 • LIVE OAK, FLORIDA 32060 • TELEPHONE 386/362-1001 • 800/226-1066 • FAX 386/362-1056  
[mysuwanneeriver.com](http://mysuwanneeriver.com)

May 29, 2015

William Donohue  
PCS Phosphate  
PO Box 300  
White Springs, FL 32096-0300

SUBJECT: Water Use Permit Number 2-047-219878-6  
PCS - White Springs

Dear Sir/Madam:

Enclosed is your permit as authorized by the Suwannee River Water Management District on May 29, 2015.

Please be advised that a third party may request an administrative hearing on this permit twenty-six (26) days from the date on which an actual decision notice is deposited in the mail, or twenty-one (21) days from publication of a decision notice, pursuant to Sections 120.569 and 120.57, Florida Statutes.

Permit issuance does not relieve you from the responsibility of obtaining permits from any federal, state and/or local agencies asserting concurrent jurisdiction over this work.

The enclosed permit is a legal document and should be kept with your other important records. Please read the permit and conditions carefully since the referenced conditions may require submittal of additional information. All information submitted as compliance with permit conditions must be submitted to the nearest District Service Center and should include the above referenced permit number.

Sincerely,

A handwritten signature in cursive script that reads "Tilda Musgrove".

Tilda Musgrove  
Business Resource Specialist  
Resource Management

Enclosures: Permit, Conditions for Issuance, Map  
cc: District Permit File

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DON QUINCEY, Chairman  
Chiefland, Florida

ALPHONAS ALEXANDER, Vice Chairman  
Madison, Florida

RAY CURTIS, Secretary/Treasurer  
Perry, Florida

KEVIN BROWN  
Alachua, Florida

GEORGE COLE  
Monticello, Florida

VIRGINIA H. JOHNS  
Alachua, Florida

GARY F. JONES  
Old Town, Florida

VIRGINIA SANCHEZ  
Old Town, Florida

GUY N. WILLIAMS  
Lake City, Florida

ANN B. SHORTELL, Ph.D.  
Executive Director  
Gainesville, Florida

**SUWANNEE RIVER WATER MANAGEMENT DISTRICT  
 9225 CR 49  
 Live Oak, Florida 32060**

**PERMIT NO:** 2-047-219878-6      **DATE ISSUED:** May 29, 2015  
**PROJECT NAME:** PCS - White Springs

**A PERMIT AUTHORIZING:**

Allocation Summary		
Average Daily Rate (Million Gallons Per Day)	Freeze Protection (Million Gallons Per Year)	New Water to Average Daily Rate (Million Gallons Per Day)
407.9121		-20.0000 (Groundwater)

**LOCATION:**

**SITE:** PCS - White Springs

**TRS:** S1 T1N R14E, S2 T1N R14E, S11 T1N R14E, S12 T1N R14E, S13 T1N R14E, S14 T1N R14E, S15 T1N R14E, S22 T1N R14E, S23 T1N R14E, S24 T1N R14E, S25 T1N R14E, S26 T1N R14E, S27 T1N R14E, S28 T1N R14E, S33 T1N R14E, S34 T1N R14E, S35 T1N R14E, S36 T1N R14E, S1 T1S R14E, S2 T1S R14E, S3 T1S R14E, S4 T1S R14E, S5 T1S R14E, S10 T1S R14E, S11 T1S R14E, S12 T1S R14E, S13 T1S R14E, S14 T1S R14E, S1 T1N R15E, S2 T1N R15E, S3 T1N R15E, S4 T1N R15E, S5 T1N R15E, S6 T1N R15E, S7 T1N R15E, S8 T1N R15E, S9 T1N R15E, S10 T1N R15E, S11 T1N R15E, S12 T1N R15E, S13 T1N R15E, S14 T1N R15E, S15 T1N R15E, S16 T1N R15E, S17 T1N R15E, S18 T1N R15E, S19 T1N R15E, S20 T1N R15E, S21 T1N R15E, S22 T1N R15E, S23 T1N R15E, S24 T1N R15E, S25 T1N R15E, S26 T1N R15E, S27 T1N R15E, S28 T1N R15E, S29 T1N R15E, S30 T1N R15E, S31 T1N R15E, S32 T1N R15E, S33 T1N R15E, S34 T1N R15E, S35 T1N R15E, S36 T1N R15E, S1 T1S R15E, S2 T1S R15E, S3 T1S R15E, S4 T1S R15E, S5 T1S R15E, S6 T1S R15E, S7 T1S R15E, S8 T1S R15E, S9 T1S R15E, S10 T1S R15E, S11 T1S R15E, S12 T1S R15E, S13 T1S R15E, S14 T1S R15E, S15 T1S R15E, S16 T1S R15E, S17 T1S R15E, S18 T1S R15E, S19 T1S R15E, S20 T1S R15E, S21 T1S R15E, S22 T1S R15E, S23 T1S R15E, S24 T1S R15E, S25 T1S R15E, S26 T1S R15E, S27 T1S R15E, S35 T1S R15E, S36 T1S R15E, S19 T2N R15E, S20 T2N R15E, S21 T2N R15E, S28 T2N R15E, S29 T2N R15E, S30 T2N R15E, S31 T2N R15E, S32 T2N R15E, S33 T2N R15E, S34 T2N R15E, S1 T2S R15E, S6 T1N R16E, S7 T1N R16E, S8 T1N R16E, S9 T1N R16E, S16 T1N R16E, S17 T1N R16E, S18 T1N R16E, S19 T1N R16E, S20 T1N R16E, S21 T1N R16E, S22 T1N R16E, S23 T1N R16E, S26 T1N R16E, S27 T1N R16E, S28 T1N R16E, S29 T1N R16E, S30 T1N R16E, S31 T1N R16E, S32 T1N R16E, S33 T1N R16E, S34 T1N R16E, S35 T1N R16E, S1 T1S R16E, S2 T1S R16E, S3 T1S R16E, S4 T1S R16E, S5 T1S R16E, S6 T1S R16E, S7 T1S R16E, S8 T1S R16E, S9 T1S R16E, S10 T1S R16E, S11 T1S R16E, S12 T1S R16E, S13 T1S R16E, S14 T1S R16E, S15 T1S R16E, S16 T1S R16E, S17 T1S R16E, S18 T1S R16E, S19 T1S R16E, S20 T1S R16E, S21 T1S R16E, S22 T1S R16E, S23 T1S R16E, S24 T1S R16E, S25 T1S R16E, S26 T1S R16E, S27 T1S R16E, S28 T1S R16E, S29 T1S R16E, S30 T1S R16E, S31 T1S R16E, S32 T1S R16E, S33 T1S R16E, S34 T1S R16E, S35 T1S R16E, S5 T2S R16E, S6 T2S R16E, S7 T1S R17E, S18 T1S R17E

**County:** Hamilton

ISSUED TO:

William Donohue  
PCS Phosphate  
PO Box 300  
White Springs, FL 32096-0300

Permittee agrees to hold and save the Suwannee River Water Management District and its successors harmless from any and all damages, claims, or liabilities which may arise from permit issuance. Said application, including all plans and specifications attached thereto, is by reference made a part hereof.

This permit does not convey to permittee any property rights nor any rights or privileges other than those specified herein, nor relieve the permittee from complying with any law, regulation or requirement affecting the rights of other bodies or agencies.

This permit may be revoked, modified or transferred at any time pursuant to the appropriate provisions of Chapter 373, Florida Statutes and 40B-1, Florida Administrative Code.

**PERMIT IS CONDITIONED UPON:**

See conditions on attached "Exhibit A", dated May 29, 2015

**AUTHORIZED BY:** Suwannee River Water Management District  
Division of Resource Management

By: 

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Ann B. Shortelle, Ph.D.  
Executive Director

**"EXHIBIT A"**  
**CONDITIONS FOR ISSUANCE OF PERMIT NUMBER 2-047-219878-6**  
**PCS - White Springs**  
**DATED May 29, 2015**

1. This permit shall expire on **3/8/2025**. The permittee must submit the appropriate application form incorporated by reference in subsection 40B-2.041(2), Florida Administrative Code (F.A.C.), and the required fee to the District pursuant to section 40B-2.361, F.A.C., prior to this expiration date in order to continue the use of water.
2. The permittee may apply for a permit modification at any time in accordance with section 40B-2.331, F.A.C.
3. Primary Water Use classification(s): **Mining/ Dewatering**
4. Source classification(s): **Surface Water, Groundwater**
5. In the event of a District-declared water shortage, the permittee must immediately comply with any restriction or requirements ordered in accordance with the District's Water Shortage Plan chapter 40B-21, F.A.C.
6. The permitted water withdrawal facilities consist of the stations on the Withdrawal Point Information table.
7. Permittee must mitigate interference with existing legal uses caused in whole or in part by the permittee's withdrawals, consistent with a District-approved mitigation plan. As necessary to offset such interference, mitigation may include but is not limited to, reducing pumpage, replacing the existing legal user's withdrawal equipment, relocating wells, changing withdrawal source, supplying water to existing legal users, or other means needed to mitigate the impacts.
8. Permittee must mitigate harm to existing off-site land uses caused by the permittee's withdrawals. When harm occurs, or is imminent, the permittee must modify withdrawal rates or mitigate the harm.
9. Permittee must mitigate harm to the natural resources caused by the permittee's withdrawals. When harm occurs, or is imminent, the permittee must modify withdrawal rates or mitigate the harm.
10. If any condition of the permit is violated, the permittee shall be subject to enforcement action pursuant to chapter 373, F.S.

11. Authorized representatives of the District, upon reasonable notice to the permittee, shall be permitted to enter and inspect the permitted water use to determine compliance with the permit conditions.
12. This permit does not relieve the permittee from complying with any applicable local government, state, or federal law, rule, or ordinance.
13. This permit does not convey to the permittee any property rights or privileges other than those specified herein.
14. Permittee must notify the District in writing within 90 days of any sale, conveyance, or other transfer of ownership or control of the real property on which the permitted water use activities are located. All water use permit transfers are subject to the requirements of section 40B-2.301, F.A.C.
15. The permittee must notify the District in writing prior to implementing any changes in the water use that may alter the permit allocations. Such changes include, but are not limited to, change in irrigated acreage, crop type, irrigation system, water treatment method, or entry into one or more large water use agreements. In the event a proposed change will alter the allocation, permittee must first obtain a permit modification.
16. All correspondence sent to the District regarding this permit must include the permit number **2-047-219878-6**.
17. When the District provides a permanent identification tag, the tag shall be prominently displayed at the withdrawal site by permanently affixing such tag to the pump, headgate, valve, or other withdrawal facility. If the permit covers several facilities such as a well field, a tag shall be affixed to each facility. Failure to display a tag as prescribed herein shall constitute a violation of the permit. The permittee shall be allowed ten (10) days after the notice of violation of this section to obtain a replacement tag.
18. The District reserves the right to open this permit, following notice to the permittee, to include a permit condition prohibiting withdrawals for resource protection.
19. The permittee shall implement automated monitoring of groundwater withdrawals and withdrawals from Eagle Lake, at permittee's expense, upon commencement of withdrawals. The monitoring and reporting shall include reporting daily volume pumped by each well of inside diameter eight inches or greater at land surface, surface pump six inches or greater intake diameter, and shall be delivered by 12:00 pm local time the following day via approved telemetry consistent with District data formats. Withdrawals from wells with a capacity of less than 1.0 million gallons per day may be allowed to report monthly with approval from the District. Withdrawals from potable wells SCD1, SCD3, SCMD3, MD4, MD5, CD5, CD4, and M1 shall be reported quarterly to the District. Reports shall be submitted via file transfer protocol within seven days of the end of the reporting period.

20. The lowest quality water source, including, but not limited to, reclaimed water or surface water from Eagle Lake, shall be used in lieu of groundwater for mining/dewatering use at this project when technically, economically, and environmentally feasible.
21. The permittee shall be allowed to add additional production wells, with notification to the District, within the project area without modifying the permit, so long as the additional wells do not increase the overall groundwater allocation and the new well capacity is less than 1.0 million gallons per day. Addition of wells with a capacity of 1.0 million gallons per day or greater shall require a modification of the Water Use Permit.
22. The permittee is authorized to withdraw a maximum 11.0000 mgd of groundwater on an average annual basis for back-up mining/dewatering use. Use of groundwater for back-up mining/dewatering use is only authorized when surface water from Eagle Lake is unavailable for use due to NPDES permit requirements, surface pump maintenance/ repair, or pipeline maintenance/ repair. The executive director may authorize the use of groundwater for back-up mining/dewatering use in excess of 11.0000 mgd in emergency circumstances. Such authorization must be in writing and, unless revoked earlier by the executive director or the governing board, shall be effective for a term ending on the day following the next regular meeting of the governing board. If the governing board finds that emergency circumstances exist, it may extend and re-extend the term of the authorization for a subsequent period of time to expire on or before the day following the next regular meeting of the governing board. After the governing board grants its first extension, all subsequent extensions may be by summary action of the governing board. Use of back-up groundwater for emergency circumstances shall not count against the back-up allocation authorized for maintenance/repair activities. In determining whether circumstances constitute emergency circumstances, the executive director and the governing board shall consider, among other things, whether the Permittee could have reasonably foreseen the circumstances, the economic hardship created by the circumstances, and the frequency with which the Permittee has requested such authorization in the past.
23. The permittee shall provide to the District a separate accounting of groundwater withdrawals for back-up mining/dewatering use (withdrawals from Well M3, Station ID 120142), including the reason for back-up water use, in the monthly water use report. If groundwater is not utilized for back-up mining/dewatering use during a given month, the permittee shall submit a report of zero gallon usage to the District for that use. Reports shall be submitted via file transfer protocol in ASCII format within seven days of the end of the reporting period.
24. The permittee is authorized to withdraw a maximum of 64.1621 mgd of groundwater for mining/ dewatering uses. Daily allocations are calculated on an average annual basis.
25. The permittee is authorized to withdraw a maximum of 343.7500 mgd of surface water for mining/ dewatering uses. Daily allocations are calculated on an average annual basis.

### Withdrawal Point Information

Site Name: PCS - White Springs

Wells Detail							
District ID	Station Name	Casing Diameter (inches)	Capacity (GPM)	Source Name	Status	Use Type	Secondary Use Type
118666	Well MD3	8	60	Groundwater	Active	Mining/Dewatering	unknown
118690	CU	4	20	Groundwater	Abandoned	unknown	unknown
118713	Well SCD1	6	250	Groundwater	Active	Mining/Dewatering	unknown
118776	Well MF2	4	20	Groundwater	Active	Mining/Dewatering	unknown
119080	Well SC3	6	50	Groundwater	Abandoned	unknown	unknown
119081	Well M1	8	300	Groundwater	Active	Mining/Dewatering	unknown
119452	Well SC1	26	7500	Groundwater	Active	Mining/Dewatering	unknown
119453	Well SCM1	16	7000	Groundwater	Active	Mining/Dewatering	unknown
119454	Well SCM2	20	7000	Groundwater	Active	Mining/Dewatering	unknown
119455	Well SCM3	4	25	Groundwater	Active	Mining/Dewatering	unknown
119456	Well MD4	6	200	Groundwater	Active	Mining/Dewatering	unknown
119740	SC5	6	400	Groundwater	Active	Mining/Dewatering	unknown
119763	Well MD5	5	90	Groundwater	Active	Mining/Dewatering	unknown
119764	Well BP2	6	300	Groundwater	Active	Mining/Dewatering	unknown
119765	Well MF	4	20	Groundwater	Abandoned	unknown	unknown
119836	Well SCNPP	4	Unknown	Groundwater	Abandoned	unknown	unknown
120142	Well M3	26	7000	Groundwater	Active	Mining/Dewatering	unknown
120143	Well C2	26	5500	Groundwater	Active	Mining/Dewatering	unknown
120144	Well CD3	6	206	Groundwater	Abandoned	unknown	unknown
120145	Well VAC1	5	25	Groundwater	Abandoned	unknown	unknown
120146	Well VAC2	5	25	Groundwater	Active	Mining/Dewatering	unknown
120271	Well CD5	6	250	Groundwater	Active	Mining/Dewatering	unknown
120471	SCD3	6	300	Groundwater	Active	unknown	unknown
120554	Well C3	28	5500	Groundwater	Active	Mining/Dewatering	unknown
120555	Well CD4	8	250	Groundwater	Active	Mining/Dewatering	unknown
120556	Well BP3	6	300	Groundwater	Active	Mining/Dewatering	unknown
120606	Well SCD2	6	250	Groundwater	Inactive	unknown	unknown
120607	Well SCMD3	6	100	Groundwater	Active	Mining/Dewatering	unknown
120608	Well CC	4	30	Groundwater	Active	Mining/Dewatering	unknown
120791	Well BP4	6	300	Groundwater	Active	Mining/Dewatering	unknown
120888	Well C1	26	5500	Groundwater	Active	Mining/Dewatering	unknown
120952	Well SC2	26	7500	Groundwater	Active	Mining/Dewatering	unknown
120953	Well SC4	8	150	Groundwater	Active	Mining/Dewatering	unknown
120954	Well M4	4	20	Groundwater	Active	Mining/Dewatering	unknown
121248	Well BP1	6	300	Groundwater	Active	Mining/Dewatering	unknown
121314	Well SCOPP	4	65	Groundwater	Active	Mining/Dewatering	unknown
121315	Well SR	4	16	Groundwater	Active	Mining/Dewatering	unknown
123036	SCGS	4	50	Groundwater	Active	Mining/Dewatering	unknown

Pumps Detail							
District ID	Station Name	Pump Intake Diameter (inches)	Capacity (GPM)	Source Name	Status	Use Type	Secondary Use Type
119043	SW#10		37310	Surfacewater	Active	Mining/Dewatering	unknown
119302	SW#5		37314	Surfacewater	Active	Mining/Dewatering	unknown
119669	SW#2		37314	Surfacewater	Active	Mining/Dewatering	unknown
120454	SW#1		37314	Surfacewater	Active	Mining/Dewatering	unknown
120795	SW#9		37314	Surfacewater	Active	Mining/Dewatering	unknown
120873	SW#3		37314	Surfacewater	Active	Mining/Dewatering	unknown
120874	SW#4		37314	Surfacewater	Active	Mining/Dewatering	unknown
120911	SW#7		37314	Surfacewater	Active	Mining/Dewatering	unknown
121157	SW#8		37314	Surfacewater	Active	Mining/Dewatering	unknown
121514	SW#6		37314	Surfacewater	Active	Mining/Dewatering	unknown
123050	SW #11	12	6944	Eagle Lake	Proposed	Mining/Dewatering	unknown
123051	SW #12	14	6944	Eagle Lake	Proposed	Mining/Dewatering	unknown



#### NOTICE OF RIGHTS

1. A person whose substantial interests are or may be determined has the right to request an administrative hearing by filing a written petition with the Suwannee River Water management District (District), or may choose to pursue mediation as an alternative remedy under Section 120.569 and 120.573, Florida Statutes, (F.S.), before the deadline for filing a petition. Choosing mediation will not adversely affect the right to a hearing if mediation does not result in a settlement. The procedures for pursuing mediation are set forth in Sections 120.569 and 120.57 F.S. Pursuant to Rule 28-106.111, Florida Administrative Code, (F.A.C.), the petition must be filed at the office of the District Clerk at District Headquarters, 9225 C.R. 49, Live Oak, Florida 32060 within twenty-one (21) days of receipt of written notice of the decision or within twenty-one (21) days of newspaper publication of the notice of District decision (for those persons to whom the District does not mail actual notice). A petition must comply with Chapter 28-106, F.A.C.
2. If the Governing Board takes action which substantially differs from the notice of District decision to grant or deny the permit application, a person whose substantial interests are or may be determined has the right to request an administrative hearing or may choose to pursue mediation as an alternative remedy as described above. Pursuant to Rule 28-106.111, F.A.C. the petition must be filed at the office of the District Clerk at District Headquarters, 9225 C.R. 49, Live Oak, Florida 32060 within twenty-one (21) days of receipt of written notice of the decision or within twenty-one (21) days of newspaper publication of the notice of District decision (for those persons to whom the District does not mail actual notice). Such a petition must comply with Chapter 28-106, F.A.C.
3. A substantially interested person has the right to a formal administrative hearing pursuant to Section 120.569 and 120.57(1), F.S., where there is a dispute between the District and the party regarding an issue of material fact. A petition for formal hearing must comply with the requirements set forth in Rule 28-106.201, F.A.C.
4. A substantially interested person has the right to an informal hearing pursuant to Section 120.569 and 120.57(2), F.S., where no material facts are in dispute. A petition for an informal hearing must comply with the requirements set forth in Rule 28-106.301, F.A.C.
5. A petition for an administrative hearing is deemed filed upon receipt of the petition by the Office of the District Clerk at the District Headquarters in Live Oak, Florida.
6. Failure to file a petition for an administrative hearing within the requisite time frame shall constitute a waiver of the right to an administrative hearing pursuant to Rule 28-106.111, F.A.C.
7. The right to an administrative hearing and the relevant procedures to be followed is governed by Chapter 120, Florida Statutes, and Chapter 28-106, F.A.C.
8. Pursuant to Section 120.68, F.S., a person who is adversely affected by final District action may seek review of the action in the District Court of Appeal by filing a notice of appeal

pursuant to the Florida Rules of Appellate Procedure, within 30 days of the rendering of the final District action.

9. A party to the proceeding before the District who claims that a District order is inconsistent with the provisions and purposes of Chapter 373, F. S., may seek review of the order pursuant to Section 373.114, F.S., by the Florida Land and Water Adjudicatory Commission, by filing a request for review with the Commission and serving a copy of the Department of Environmental Protection and any person named in the order within 20 days of adoption of a rule or the rendering of the District order.
10. For appeals to the District Courts of Appeal, a District action is considered rendered after it is signed on behalf of the District, and is filed by the District Clerk.
11. Failure to observe the relevant time frames for filing a petition for judicial review, or for Commission review, will result in waiver of the right to review.

#### CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing Notice of Rights has been sent by U.S. Mail to:

William Donohue  
PCS Phosphate  
PO Box 300  
White Springs, FL 32096-0300

This May 29, 2015



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Deputy Clerk  
Suwannee River Water Management District  
9225 C.R. 49  
Live Oak, Florida 32060  
386.362.1001 or 800.226.1066 (Florida only)

cc: Permit Number: 2-047-219878-6