

**MINUTES OF THE MISSISSIPPI ENVIRONMENTAL QUALITY PERMIT BOARD
HELD IN JACKSON, MISSISSIPPI, ON TUESDAY, MARCH 10, 2020**

The Mississippi Environmental Quality Permit Board held a meeting in the Commission Hearing Room of the Department of Environmental Quality, located at 515 East Amite Street, on March 10, 2020. Chris McDonald, Chair, called the meeting to order at 9:00 a.m. with the following members and designated representatives present:

Chris McDonald for Andy Gipson, Chair
Jennifer Wittmann for Joe Spraggins, Vice Chair
Les Herrington
Dennis Riecke for Dr. Sam Polles
Chris Hawkins for Kay Whittington
Daniel Adcock for Jess New
David Dockery

Roy Furrh, General Counsel for MDEQ, was present as legal counsel.

Upon Mr. Furrh's review of the February 11, 2020, minutes, one modification was determined necessary. Permit Board Member, David Dockery, abstained from the vote on the 401 Water Certification Modification issuance for the Mississippi Lignite Mining Company in Choctaw County.

No other modifications were found necessary for the February 11, 2020, minutes. On motion by Jennifer Wittman and seconded by Duncan Welch, the minutes of the February 11, 2020, meeting were approved by the Permit Board with the noted change.

REPORT OF STAFF PERMIT ACTIONS/CERTIFICATIONS

Staff reported to the Permit Board that staff had acted on various permits since the February 11, 2020, Permit Board meeting pursuant to the regulations delegating this authority to the Executive Director of the Mississippi Department of Environmental Quality and the Executive Director's delegation of this authority to the staff in accordance with those regulations. The Permit Board voted to note and record in its minutes the reports of permit actions and certifications by staff since the February 11, 2020, Permit Board Meeting. [Chris Hawkins abstained from voting on all Land and Water Resources permitting matters and David Dockery abstained from voting on all Geology permitting matters].

**REPORT OF PERMIT ACTIONS / CERTIFICATIONS SINCE THE 02/11/20 MEETING
OFFICE OF POLLUTION CONTROL
ENVIRONMENTAL PERMITS DIVISION**

Air - Construction PSD Permit Issuance			
ID	Facility	County	Permit No.
1104	Cooperative Energy, a Mississippi electric cooperative, R D Morrow Sr Generating Plant	Lamar	1440-00021

Air - Construction Permit Modification			
ID	Facility	County	Permit No.
38198	Denbury Onshore LLC, Martinville Washfred Central Facility	Simpson	2480-00072

Air - Permit Revoke			
ID	Facility	County	Permit No.
74485	Pruet Production Company, Board of Education 16-4 Number 1	Scott	2420-00054

Air - Revoke			
ID	Facility	County	Permit No.
38198	Denbury Onshore LLC, Martinville Washfred Central Facility	Simpson	2480-00072

Air - Synthetic Minor Operating Permit Issuance			
ID	Facility	County	Permit No.
53215	Enterprise Products Operating LLC, Petal Product Handling Terminal and Underground Storage	Forrest	0800-00115

Air - Synthetic Minor Operating Permit Modification			
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ID	Facility	County	Permit No.
1110	Caterpillar Inc., Caterpillar Remanufactured Components Group	Prentiss	2340-00048
19548	Watco Transloading LLC, WTPS Amory Bulk Terminal	Monroe	1840-00080

Air - Synthetic Minor Operating Permit Reissuance			
ID	Facility	County	Permit No.
20586	ABB Motors and Mechanical Inc.	Lowndes	1680-00065
665	Anel Corporation	Carroll	0340-00010
9622	Aztec Industries Inc.	Rankin	2380-00008
9431	Calvert Company Inc., The	Rankin	2380-00064

Air - Synthetic Minor Operating Permit Transfer			
ID	Facility	County	Permit No.
5628	Transferred To: Future Foam Inc. Transferred From: Innocor Foam Technologies ACP Inc.	Lee	1540-00046

Air - Title V Operating Permit Admin Modification			
ID	Facility	County	Permit No.
20296	Steel Dynamics Columbus	Lowndes	1680-00064

Air - Title V Operating Permit Reissuance			
ID	Facility	County	Permit No.
904	AEI LLC	Tate	2600-00026
11582	Southern Natural Gas Company LLC, Gwinville Compressor Station	Jefferson Davis	1340-00006

Surface Water - Commercial - NPDES Permit - Minor Modification			
ID	Facility	County	Permit No.
33774	Transferred To: Shriya LLC, Seals Marketplace Transferred From: OM Picayune Oil Inc., Seals Marketplace	Hancock	MS0061026

Surface Water - Commercial - NPDES Permit Reissuance			
ID	Facility	County	Permit No.
24211	Pearl River County Utility Authority, Old Mill Landing Subdivision	Pearl River	MS0060640

Surface Water - General Permit - Issuance			
ID	Facility	County	Permit No.
75851	Al-Tom Forest Products, Inc., Round Lumber Yard	Wayne	MSR002406
75921	Amprical Solutions LLC, Mill Street 115/13.8 kV Substation	Hinds	MSR108138
69717	D.R. Horton Inc. - Birmingham, Eastland	Harrison	MSR108117
76662	Gary McKenzie, Poultry	Pike	MSG202007
3103	Helmitin Inc.	Desoto	MSR002390
76728	MDOT, Tate, 107214 301000	Tate	MSR108146
76636	Richard Byrd, Poultry	Winston	MSG202005
76654	Storage Park Development	Madison	MSR108134
76795	Tennessee Valley Authority, Moscow to Miller 161-KV Transmission Line	Marshall	MSR108151

Surface Water - General Permit - Reissuance			
ID	Facility	County	Permit No.
37489	Whitaker DeSoto LLC	Desoto	MSR105088

Surface Water - General Permit Coverage - Issuance			
ID	Facility	County	Permit No.
75851	Al-Tom Forest Products, Inc., Round Lumber Yard	Wayne	MSG170112
76603	Keesler FarmCamp	Harrison	MSR108128
76660	Keith Elmore, Poultry	Greene	MSG202006
36013	Kennedy Farms LLC	Rankin	MSR108136
254	Kimberly Clark Corporation, Corinth Mill	Alcorn	MSR108132
76617	Madison, City of, Madison Station Elementary School Demolition	Madison	MSR108130
676	Mississippi Lignite Mining Company	Choctaw	MSR108073
57610	Parker Sand and Gravel, Parker Sand and Gravel Mine	Lowndes	MSR322830
76399	Pine Belt Harvesting LLC, Magee Woodyard	Simpson	MSG170113

76399	Pine Belt Harvesting LLC, Magee Woodyard	Simpson	MSR108123
76388	Rolling Frito Lay Sales, Water Valley PEC	Calhoun	MSR002405
76271	Sanctuary Trails	Harrison	MSR108074
76727	Senior Living Assisted Living and Memory Care	Lauderdale	MSR108145
75929	US Army COE, Trotters Seepage Remediation	Tunica	MSR108033

Surface Water - General Permit Coverage - Minor Modification

ID	Facility	County	Permit No.
74565	Malouf Construction LLC, PLH-0042(19)BI	Leflore	MSR107856
6847	Transferred To: RAPAD Drilling, Sandersville Yard Transferred From: Boots Smith Coil Tubing	Jones	MSR002348

Surface Water - General Permit Coverage - Modification

ID	Facility	County	Permit No.
74461	Crossing at Oxford Commons, The	Lafayette	MSR107835
12667	EP Minerals LLC, Mississippi Mine One	Tippah	MSR320872
69436	Emerald Lake Estates	Harrison	MSR107647
75212	Georgia Pacific WFS LLC	Lauderdale	MSG170053
23930	Gwin Farms Subdivision	Desoto	MSR107498
62933	Hammett Gravel Company Inc., Henry Mine Number 1	Warren	MSR322266
5132	John Bell Williams Airport	Hinds	MSR107292
72726	Northshore Landing	Rankin	MSR107627
74103	Skilled Nursing Facility	Madison	MSR107779
73718	Woodson Ridge Subdivision	Lafayette	MSR107717

Surface Water - General Permit Coverage - Reissuance

ID	Facility	County	Permit No.
35662	South Jackson Pull A Part	Hinds	MSR001824

Surface Water - General Permit Coverage - Termination

ID	Facility	County	Permit No.
8026	BKEP Terminalling LLC, Yellow Creek	Tishomingo	MSG130533
71696	Beacon Hill East and West, The	Union	MSR107431
63372	Brighton Village	Lafayette	MSR106328
69575	Byram Clinton Corridor	Hinds	MSR107149
72778	Cordova Concrete Inc., Plant 6	Desoto	MSG110323
35152	Countryview Village	Lafayette	MSR104472
12051	Entergy Mississippi Inc., Hinds County Plant	Hinds	MSG130542
2345	Enterprise Refined Products Company LLC, Enterprise Aberdeen Terminal	Monroe	MSR002225
65301	FNC Inc, Corporate Headquarters	Lafayette	MSR106695
14803	Green Pointe Commercial Development	Lafayette	MSR101652
7499	Lehman Roberts Company, Plant Number 3	Coahoma	MSR700065
73264	NeuroRehab Care TASS	Copiah	MSR107642
56295	Old Taylor Bend	Lafayette	MSR106031
68462	Smith Land Improvements LLC, Smith Lumber Yard	Webster	MSR002231
75231	Southern Natural Gas Company LLC, SML Mile Post 7 Pressure Test (AFE 412679)	Simpson	MSG130548
68987	Sumrail 1 Solar Farm	Lamar	MSR107065
75229	Tennessee Gas Pipeline Company LLC, 535-2 Spike Test (AFE 411774) Enterprise	Lauderdale	MSG130547
75387	Tennessee Gas Pipeline Company LLC, Spike Test 541-2 (AFE 411784)	Lauderdale	MSG130551
75388	Tennessee Gas Pipeline Company LLC, Spike Test 546-2 (AFE 412151)	Lowndes	MSG130552
75110	Tennessee Gas Pipeline Company LLC, Trap Modification 534-2L and 538-2R (AFE 216415)	Jasper	MSG130545

Surface Water - Industrial - NPDES Permit - Terminate

ID	Facility	County	Permit No.
2345	Enterprise Refined Products Company LLC, Enterprise Aberdeen Terminal	Monroe	MS0050342

Surface Water - Industrial - NPDES Permit Reissuance

ID	Facility	County	Permit No.
154	Genesis Rail Services LLC, Natchez Terminal	Adams	MS0047422

Surface Water - Industrial - Pretreatment Permit Reissuance			
ID	Facility	County	Permit No.
56942	Roxul USA Inc.	Marshall	MSP092354
13504	Southern Linen Service Inc	Harrison	MSP091667

Surface Water - Industrial - State Operating Permit - Revoke			
ID	Facility	County	Permit No.
526	Christmas Flying Service LLC	Bolivar	MSU084048
16525	Community Missionary Baptist Church	Harrison	MSU010002

Surface Water - Industrial - State Operating Permit Reissuance			
ID	Facility	County	Permit No.
526	Christmas Flying Service LLC	Bolivar	MSU084048
16525	Community Missionary Baptist Church	Harrison	MSU010002
68816	G3 Flying LLC	Quitman	MSU215009
14463	Hilton Murray Jr., dba Red Creek Camp RV Park	Stone	MSU089023
14536	Jenne Properties LLC, The Bluff Bar and Grill	Jackson	MSU095300
8467	Magnolia Processing Inc., Pride Of The Pond	Tunica	MSU214004
16161	Waste Water Solutions LLC, Magnolia Lake Estates	Lauderdale	MSU000132

Surface Water - Municipal - NPDES Permit - Revoke			
ID	Facility	County	Permit No.
13008	Amory POTW	Monroe	MS0045489
17275	DeSoto County Regional Utility Authority, Short Fork WWTF	Desoto	MS0062227
13101	Decatur POTW, Number 1	Newton	MS0028908
13148	Glen Allan Utility District	Washington	MS0047601
13155	Greenwood POTW	Leflore	MS0023833
13234	Lumberton POTW	Lamar	MS0020206
13431	Vardaman POTW	Calhoun	MS0025097

Surface Water - Municipal - NPDES Permit Reissuance			
ID	Facility	County	Permit No.
13008	Amory POTW	Monroe	MS0045489
17275	DeSoto County Regional Utility Authority, Short Fork WWTF	Desoto	MS0062227
13101	Decatur POTW, Number 1	Newton	MS0028908
13148	Glen Allan Utility District	Washington	MS0047601
13155	Greenwood POTW	Leflore	MS0023833
13234	Lumberton POTW	Lamar	MS0020206
13431	Vardaman POTW	Calhoun	MS0025097

Surface Water - State Operating Permit - Revoke			
ID	Facility	County	Permit No.
68816	G3 Flying LLC	Quitman	MSU215009

Surface Water - Water Quality - Issue 401 Certification			
ID	Facility	County	Permit No.
69436	Emerald Lake Estates	Harrison	WQC2019029
75980	MDEQ Office of Restoration, Big Island Shoreline Component	Harrison	WQC2019048
676	Mississippi Lignite Mining Company	Choctaw	WQC2018043
72726	Northshore Landing	Rankin	WQC2019079

Surface Water - Water Quality - Issue 401 Certification Modification			
ID	Facility	County	Permit No.
69717	D.R. Horton Inc. - Birmingham, Eastland	Harrison	WQC2016014
35233	US Army COE, Mobile District, Maintenance Dredging, Pascagoula Harbor Navigation Project	Jackson	WQC2107063

**REPORT OF ACTIONS/ CERTIFICATIONS SINCE THE 02/11/20
 PERMIT BOARD MEETING – OFFICE OF GEOLOGY
 MINING AND RECLAMATION DIVISION**

Permit Cancelled			
ID	Facility	County	Permit No.
18509	Milbryn, Inc.	Madison	P04-016T

Permit(s) Reissued			
ID	Facility	County	Permit No.
992	Blue Mountain Production Company, Taylor and Plant Property Mine	Tippah	P94-034
992	Blue Mountain Production Company, Taylor and Plant Property Mine	Tippah	P89-014
65461	Farm and Food Corporation	Madison	P94-061
16376	Krystal Gravel, Inc., Vaughn Gravel Mine	Copiah	P90-002T
18978	L and A Contracting Company, Troxler Mine	Copiah	P04-038
67463	Old Hickory Clay Company, Davis Mine	Desoto	P15-004
19999	W C Fore Trucking, Inc., Broadus Road Mine	Harrison	P05-005
52246	W C Fore Trucking, Inc., Daisy 53 Mine	Harrison	P10-003
19975	W C Fore Trucking, Inc., Sadler Road Mine	Harrison	P05-010
19958	W C Fore Trucking, Inc., Wortham Road Mine	Harrison	P05-006A

**OFFICE OF LAND AND WATER RESOURCES
 REPORT OF PERMIT ACTIONS/CERTIFICATIONS SINCE THE 02/11/20
 PERMIT BOARD MEETING**

OWNER NAME	COUNTY	VOLUME (MGD)	VOLUME (AF/YR)	RATE (GPM)	PERMITTED ACREAGE	SOURCE	PERMIT NUMBER	AGENCY
<u>Groundwater Applications</u>								
BEAR CREEK WATER ASSOCIATION INC	MADISON	1.53	1,714	2000		SPRT	MS-GW-17485	DEQ
CHERRY CREEK 2018 LP	PONTOTOC	0.03	34	100		ETMS	MS-GW-17493	DEQ
HARLAND CREEK COMMUNITY WATER ASSOCIATION INC	HOLMES	0.27	302	700		MUWX	MS-GW-17494	DEQ
HOLCUT CAIRO WATER ASSOCIATION	PRENTISS	0.20	224	500		GORD	MS-GW-17495	DEQ
HOLDEMAN PHILLIP	HUMPHREYS			2500	77	MRVA	MS-GW-50901	YMD
DUTCH BRAKE FISHERIES LLC	SUNFLOWER			3000	68	MRVA	MS-GW-50939	YMD
BATTLE III PAUL	TUNICA			3000	220	MRVA	MS-GW-51015	YMD
RICHARD THOMAS	BOLIVAR			1200	20	MRVA	MS-GW-51056	YMD
WOODALL MOUNTAIN FARMS LLC	COAHOMA			2500	81	MRVA	MS-GW-51062	YMD
PORTER TANSIL	TALLAHATCHIE			600	75	MRVA	MS-GW-51065	YMD
NUNNERY PLANTING & GIN CO	WASHINGTON			2500	50	MRVA	MS-GW-51066	YMD
NUNNERY PLANTING & GIN CO	WASHINGTON			2500	132	MRVA	MS-GW-51067	YMD
NUNNERY PLANTING & GIN CO	WASHINGTON			2500	124	MRVA	MS-GW-51068	YMD
NUNNERY PLANTING & GIN CO	WASHINGTON			2500	196	MRVA	MS-GW-51069	YMD

WADE JASON S	ISSAQUENA	1000	104	MRVA	MS-GW-51070	YMD
FISHER J P	ISSAQUENA	2500	110	MRVA	MS-GW-51071	YMD
PORTER TANSIL	TALLAHATCHIE	600	60	MRVA	MS-GW-51073	YMD
BUSH LAND LLC	BOLIVAR	2200	130	MRVA	MS-GW-51074	YMD
MING PLANTING COMPANY	BOLIVAR	2500	60	MRVA	MS-GW-51075	YMD
MING PLANTING COMPANY	BOLIVAR	2500	60	MRVA	MS-GW-51076	YMD
DEAN PARTNERSHIP	BOLIVAR	1400	70	MRVA	MS-GW-51077	YMD
SUNDOWN LAND COMPANY LLC	SUNFLOWER	750	55	MRVA	MS-GW-51084	YMD
HOME CYPRESS ROME FARM	SUNFLOWER	2500	150	MRVA	MS-GW-51087	YMD
TACKETT FISH FARMS	LEFLORE	1500	122	MRVA	MS-GW-51088	YMD
TACKETT FISH FARMS	LEFLORE	1500	76	MRVA	MS-GW-51089	YMD
TACKETT FISH FARMS	LEFLORE	1500	96	MRVA	MS-GW-51090	YMD
TACKETT FISH FARMS	LEFLORE	1500	130	MRVA	MS-GW-51091	YMD
NEFF FARMS INC	SHARKEY	2500	60	MRVA	MS-GW-51094	YMD
<u>Groundwater Modifications</u>						
U S CATFISH FARMS LLC	HUMPHREYS	800	30	MRVA	MS-GW-00134	YMD
HOLCUT CAIRO WATER ASSOCIATION	PRENTISS	250	112	GORD	MS-GW-00568	DEQ
SMART CLINTON LEE JODY T AND SMART PROPERTIES INC	TUNICA	3000	80	MRVA	MS-GW-02454	YMD
MAROON DELTA II LLC	WASHINGTON	3000	155	MRVA	MS-GW-03762	YMD
MAROON DELTA II LLC	WASHINGTON	2800	145	MRVA	MS-GW-03763	YMD

PERRY ALEX	TUNICA	0.14	156	2000	53	MRVA	MS-GW-03940	YMD
MAROON DELTA II LLC	BOLIVAR	0.22	248	1200	163	MRVA	MS-GW-05411	YMD
MAROON DELTA II LLC	WASHINGTON			2400	90	MRVA	MS-GW-05419	YMD
MAROON DELTA II LLC	BOLIVAR	0.24	272	2000	68	MRVA	MS-GW-06525	YMD
MAROON DELTA II LLC	BOLIVAR			3000	116	MRVA	MS-GW-06526	YMD
MAROON DELTA II LLC	BOLIVAR			2000	160	MRVA	MS-GW-06527	YMD
U S CATFISH FARMS LLC	HUMPHREYS			3000	66	MRVA	MS-GW-07646	YMD
U S CATFISH FARMS LLC	HUMPHREYS			3000	75	MRVA	MS-GW-07648	YMD
DIANA C GILL 2012 GENERATIONAL TRUST GILL INDIVIDUAL	COAHOMA			3500	577	MRVA	MS-GW-09258	YMD
DIANA C GILL 2012 GENERATIONAL TRUST GILL INDIVIDUAL	COAHOMA			1600	65	MRVA	MS-GW-09260	YMD
DIANA C GILL 2012 GENERATIONAL TRUST GILL INDIVIDUAL	COAHOMA			1500	325	MRVA	MS-GW-11510	YMD
BEAR CREEK WATER ASSOCIATION INC	MADISON	0.77	863	1000		SPRT	MS-GW-12054	DEQ
NESBIT WATER ASSOCIATION INC	DESOTO	0.08	90	250		SPRT	MS-GW-13010	DEQ
BEAR CREEK WATER ASSOCIATION INC	MADISON	0.84	941	1000		SPRT	MS-GW-15161	DEQ
BEAR CREEK WATER ASSOCIATION INC	MADISON	1.15	1288	1500		SPRT	MS-GW-15693	DEQ
NESBIT WATER ASSOCIATION INC	DESOTO	0.44	493	1413		WLCXL	MS-GW-15812	DEQ
CENTRAL YAZOO WATER ASSOCIATION INC	YAZOO	0.43	482	400		SPRT	MS-GW-15814	DEQ
HARLAND CREEK COMMUNITY WATER ASSOCIATION INC	HOLMES	0.10	112	268		MUWX	MS-GW-16023	DEQ
BEAR CREEK WATER ASSOCIATION INC	MADISON	1.22	1367	1594		SPRT	MS-GW-16033	DEQ
BEAR CREEK WATER ASSOCIATION INC	MADISON	1.61	1803	2100		SPRT	MS-GW-16254	DEQ

STEWART WATER ASSOCIATION INC	MONTGOMERY	0.03	34	300	WLCXL	MS-GW-16332	DEQ
HOLCUT CAIRO WATER ASSOCIATION	PRENTISS	0.20	224	500	GORD	MS-GW-16347	DEQ
FOXWORTH WATER AND SEWERAGE ASSOCIATION	MARION	0.06	67	300	MOCN	MS-GW-16732	DEQ
PORTERVILLE WATER ASSOCIATION INC	KEMPER	0.13	146	300	MSSV	MS-GW-17223	DEQ
NASA	HANCOCK	0.32	358	600	PCGLU	MS-GW-17491	DEQ
MAROON DELTA II LLC	BOLIVAR	0.22	246	2500	82 MRVA	MS-GW-36000	YMD
MAROON DELTA II LLC	BOLIVAR			2500	132 MRVA	MS-GW-36001	YMD
MAROON DELTA II LLC	BOLIVAR			2500	87 MRVA	MS-GW-36002	YMD
MAROON DELTA II LLC	BOLIVAR			2500	92 MRVA	MS-GW-36003	YMD
PERRY FARMS	TUNICA	0.16	180	1200	130 MRVA	MS-GW-36156	YMD
PERRY FARMS	TUNICA	0.19	210	1200	130 MRVA	MS-GW-36158	YMD
PERRY FARMS	TUNICA	0.13	150	800	54 MRVA	MS-GW-36159	YMD
MAROON DELTA II LLC	WASHINGTON	0.33	372	3000	107 MRVA	MS-GW-36566	YMD
MAROON DELTA II LLC	WASHINGTON			2400	106 MRVA	MS-GW-37211	YMD
PERRY JR ALEX S	TUNICA			1300	236 MRVA	MS-GW-37594	YMD
PERRY JR ALEX S	TUNICA			1300	236 MRVA	MS-GW-37595	YMD
WILLIAMS KISKA AND GABE LEAH STEWART	WASHINGTON			3000	105 MRVA	MS-GW-37654	YMD
WILLIAMS KISKA AND GABE LEAH STEWART	WASHINGTON			3000	114 MRVA	MS-GW-37655	YMD
WILLIAMS KISKA AND GABE LEAH STEWART	WASHINGTON			3000	90 MRVA	MS-GW-38989	YMD
MAROON DELTA II LLC	BOLIVAR			800	90 MRVA	MS-GW-39153	YMD

MAROON DELTA II LLC	WASHINGTON		800	21	MRVA	MS-GW-39755	YMD
MAROON DELTA II LLC	WASHINGTON	0.21	3000	80	MRVA	MS-GW-40070	YMD
MAROON DELTA II LLC	WASHINGTON		3000	127	MRVA	MS-GW-40071	YMD
MCCLINTOCK MURRY G	TUNICA		2500	50	MRVA	MS-GW-40236	YMD
MAROON DELTA II LLC	BOLIVAR	0.33	2500	125	MRVA	MS-GW-44765	YMD
GERMANINA PLANTATION LLC	YAZOO		2500	98	MRVA	MS-GW-45522	YMD
GERMANIA PLANTATION LLC	YAZOO		2500	150	MRVA	MS-GW-45523	YMD
RICHARD RONNIE	WASHINGTON		2500	70	MRVA	MS-GW-46596	YMD
RIDDICK ROBERT	SUNFLOWER	0.07	2500	50	MRVA	MS-GW-47386	YMD
MAROON DELTA II LLC	BOLIVAR		750	40	MRVA	MS-GW-47705	YMD
DIANA C GILL 2012 GENERATIONAL TRUST GILL INDIVIDUAL	COAHOMA		1600	235	MRVA	MS-GW-47820	YMD
DIANA C GILL 2012 GENERATIONAL TRUST GILL INDIVIDUAL	COAHOMA		2500	143	MRVA	MS-GW-47933	YMD
DIANA C GILL 2012 GENERATIONAL TRUST GILL INDIVIDUAL	COAHOMA		2500	72	MRVA	MS-GW-47934	YMD
DIANA C GILL 2012 GENERATIONAL TRUST GILL INDIVIDUAL	COAHOMA		3500	329	MRVA	MS-GW-48133	YMD
DIANA C GILL 2012 GENERATIONAL TRUST GILL INDIVIDUAL	COAHOMA		2500	135	MRVA	MS-GW-48762	YMD
DIANA C GILL 2012 GENERATIONAL TRUST GILL INDIVIDUAL	COAHOMA		2500	180	MRVA	MS-GW-48763	YMD
SMITH JAMES A	COAHOMA		2200	115	MRVA	MS-GW-49012	YMD
MAROON DELTA II LLC	BOLIVAR		2500	130	MRVA	MS-GW-49148	YMD
GOODMAN FAMILY LP	SHARKEY		2500	0	MRVA	MS-GW-49454	DEQ
GLOBAL AG PROPERTIES II USA LLC	BOLIVAR		2500	0	MRVA	MS-GW-49657	DEQ

BARRETT JOHNSON NOEL AND ELIZABETH SCOTT	SUNFLOWER	0.13	144	2500	96	MRVA	MS-GW-49926	YMD
BARRETT JOHNSON NOEL AND ELIZABETH SCOTT	SUNFLOWER	0.02	21	1000	14	MRVA	MS-GW-49927	YMD
BARRETT JOHNSON NOEL AND ELIZABETH SCOTT	SUNFLOWER	0.03	29	1000	19	MRVA	MS-GW-49928	YMD
BARRETT JOHNSON NOEL AND ELIZABETH SCOTT	SUNFLOWER	0.03	37	1000	25	MRVA	MS-GW-49929	YMD
BARRETT JOHNSON NOEL AND ELIZABETH SCOTT	SUNFLOWER	0.04	40	1000	27	MRVA	MS-GW-49930	YMD
DIANA C GILL 2012 GENERATIONAL TRUST DIANA C. GILL TRUSTEE AND DIANA C. GILL INDIVIDUAL	COAHOMA			2500	107	MRVA	MS-GW-49972	YMD
DIANA C GILL 2012 GENERATIONAL TRUST DIANA C. GILL TRUSTEE AND DIANA C. GILL INDIVIDUAL	COAHOMA			2500	100	MRVA	MS-GW-49973	YMD
LEWIS MIKE	COAHOMA			3000	120	MRVA	MS-GW-50017	YMD
LEWIS MIKE	COAHOMA			1000	18	MRVA	MS-GW-50018	YMD
LEWIS MIKE	COAHOMA			1500	40	MRVA	MS-GW-50019	YMD
STAFFORD JAMES RANDALL II	LEFLORE			450	65	MRVA	MS-GW-50267	YMD
<u>Groundwater Renewals</u>								
LOGAN III CRAWFORD	HOLMES			2400	540	MRVA	MS-GW-00486	YMD
LOGAN III CRAWFORD	HUMPHREYS			900	120	MRVA	MS-GW-00487	YMD
LOGAN III CRAWFORD	HUMPHREYS			900	120	MRVA	MS-GW-00488	YMD
LOGAN III CRAWFORD	HOLMES			2000	100	MRVA	MS-GW-00489	YMD
U S CATFISH FARMS LLC	HUMPHREYS			2000	30	MRVA	MS-GW-02959	YMD
WALKER MARGARET H	SHARKEY			2400	150	MRVA	MS-GW-02999	YMD
HOWDESHELL ANNE E FAMILY TRUST	SUNFLOWER			1200	132	MRVA	MS-GW-03393	YMD
EASTLAND WOODS FAMILY TRUST	SUNFLOWER			2400	159	MRVA	MS-GW-03512	YMD

PAUL DE	YAZOO	1200	60	MRVA	MS-GW-04140	YMD
HOLDEMAN PHILLIP	HUMPHREYS	2000	16	MRVA	MS-GW-04237	YMD
INGRAM FARMS	WASHINGTON	1500	129	MRVA	MS-GW-05144	YMD
INGRAM R A AND JOHN S	WASHINGTON	1500	129	MRVA	MS-GW-05145	YMD
INGRAM R A AND JOHN S	WASHINGTON	2000	397	MRVA	MS-GW-05146	YMD
INGRAM R A AND JOHN S	WASHINGTON	2000	176	MRVA	MS-GW-05147	YMD
RADICIONI GLENN	BOLIVAR	1600	55	MRVA	MS-GW-05515	YMD
RADICIONI LOUIS	BOLIVAR	2100	165	MRVA	MS-GW-05516	YMD
RADICIONI GLENN	BOLIVAR	1800	90	MRVA	MS-GW-05517	YMD
RADICIONI GLENN	BOLIVAR	2300	130	MRVA	MS-GW-05518	YMD
HOWDESHELL ANNE E FAMILY TRUST	SUNFLOWER	1500	79	MRVA	MS-GW-05596	YMD
AEA LLC	SUNFLOWER	2000	95	MRVA	MS-GW-06006	YMD
AEA LLC	SUNFLOWER	2500	98	MRVA	MS-GW-06007	YMD
MCRBERTS SUSAN E FAMILY TRUST	SUNFLOWER	1800	107	MRVA	MS-GW-06009	YMD
HOWDESHELL ANNE E FAMILY TRUST	SUNFLOWER	2500	156	MRVA	MS-GW-06011	YMD
AEA LLC	SUNFLOWER	1800	157	MRVA	MS-GW-06012	YMD
BUSH LAND LLC	BOLIVAR	3000	120	MRVA	MS-GW-06026	YMD
BUSH LAND LLC	BOLIVAR	3000	189	MRVA	MS-GW-06027	YMD
HEARON ROY R AND THOMAS DORIS RICHARDS RITA TITUS	BOLIVAR	2000	130	MRVA	MS-GW-06342	YMD
PETERSON GEORGE	TALLAHATCHIE	1100	133	MRVA	MS-GW-06805	YMD

OAKES GEORGE BRYAN	WASHINGTON	800	75	MRVA	MS-GW-07096	YMD
BARKSDALE IV LEWIS J	QUITMAN	2100	214	MRVA	MS-GW-07595	YMD
BARKSDALE IV LEWIS J	QUITMAN	1100	165	MRVA	MS-GW-07597	YMD
BARKSDALE IV LEWIS J	QUITMAN	2500	140	MRVA	MS-GW-07598	YMD
BARKSDALE IV LEWIS J	QUITMAN	1500	135	MRVA	MS-GW-07599	YMD
BARKSDALE IV LEWIS J	QUITMAN	1500	130	MRVA	MS-GW-07600	YMD
BARKSDALE IV LEWIS J	QUITMAN	1500	205	MRVA	MS-GW-07601	YMD
BARKSDALE IV L J	QUITMAN	3000	185	MRVA	MS-GW-07602	YMD
BARKSDALE IV LEWIS J	QUITMAN	3000	180	MRVA	MS-GW-07604	YMD
ROBERT L JONES LAND AND TIMBER COMPANY	SHARKEY	1500	45	MRVA	MS-GW-07811	YMD
POTTER PEYTON	WASHINGTON	1600	44	MRVA	MS-GW-07907	YMD
HODGES JR J C	SUNFLOWER	850	80	MRVA	MS-GW-08407	YMD
MCROBERTS SUSAN E FAMILY TRUST	SUNFLOWER	850	105	MRVA	MS-GW-08516	YMD
WILLS GEORGE	BOLIVAR	800	62	MRVA	MS-GW-08533	YMD
DAVIS LARRY C	BOLIVAR	2400	150	MRVA	MS-GW-08534	YMD
WOLFE MARY J	BOLIVAR	2400	80	MRVA	MS-GW-08535	YMD
POTTER PEYTON	WASHINGTON	2000	76	MRVA	MS-GW-08542	YMD
POTTER PEYTON	WASHINGTON	2000	70	MRVA	MS-GW-08543	YMD
HOWDESHELL ANNE E FAMILY TRUST	SUNFLOWER	2500	144	MRVA	MS-GW-08574	YMD
SHADY BAYOU FARM	WASHINGTON	3600	140	MRVA	MS-GW-08752	YMD

SHADY BAYOU FARM	WASHINGTON	2100	245	MRVA	MS-GW-08753	YMD
SHADY BAYOU FARM	WASHINGTON	1250	120	MRVA	MS-GW-08754	YMD
SHADY BAYOU FARM	WASHINGTON	1250	115	MRVA	MS-GW-08755	YMD
SHARPE JR O J	ISSAQUENA	3000	150	MRVA	MS-GW-08797	YMD
EASTWOOD HOLDINGS LLC	SUNFLOWER	1800	131	MRVA	MS-GW-09005	YMD
EASTWOOD HOLDINGS LLC	SUNFLOWER	2500	0	MRVA	MS-GW-09008	DEQ
HOWDESHELL ANNE E FAMILY TRUST	SUNFLOWER	1800	78	MRVA	MS-GW-09009	YMD
SHARPE JR O J	ISSAQUENA	3000	140	MRVA	MS-GW-09088	YMD
MCROBERTS SUSAN E	SUNFLOWER	2400	100	MRVA	MS-GW-09093	YMD
BAYOU STEELE FARMS LLC	BOLIVAR	1800	155	MRVA	MS-GW-09095	YMD
BAYOU STEELE FARMS LLC	BOLIVAR	3000	150	MRVA	MS-GW-09096	YMD
SHARPE JR O J	ISSAQUENA	3000	220	MRVA	MS-GW-09098	YMD
HALBROOK DAVID M	HUMPHREYS	2000	130	MRVA	MS-GW-09144	YMD
U S CATFISH FARMS LLC	HUMPHREYS	1500	80	MRVA	MS-GW-09444	YMD
MCROBERTS SUSAN E FAMILY TRUST	SUNFLOWER	1800	79	MRVA	MS-GW-09892	YMD
CANNADA PEGGY B	WASHINGTON	2000	450	MRVA	MS-GW-10037	YMD
BAKER JR D O AND PEGGY CANNADA	WASHINGTON	2700	130	MRVA	MS-GW-10311	YMD
BUSH LAND LLC	BOLIVAR	2600	126	MRVA	MS-GW-10463	YMD
LEROY PLANTATION INC	WASHINGTON	2600	63	MRVA	MS-GW-10685	YMD
LEROY PLANTATION INC	WASHINGTON	2200	71	MRVA	MS-GW-10688	YMD

LERROY PLANTATION INC	WASHINGTON	2400	106	MRVA	MS-GW-10692	YMD
LERROY PLANTATION INC	WASHINGTON	2400	157	MRVA	MS-GW-10693	YMD
LERROY PLANTATION INC	WASHINGTON	2400	150	MRVA	MS-GW-10699	YMD
LERROY PLANTATION INC	WASHINGTON	2400	183	MRVA	MS-GW-10779	YMD
WOODALL MOUNTAIN FARMS LLC	COAHOMA	1000	37	MRVA	MS-GW-11014	YMD
MAHALITC GEORGE	ISSAQUENA	3000	150	MRVA	MS-GW-11026	YMD
MAHALITC GEORGE	ISSAQUENA	3000	0	MRVA	MS-GW-11027	DEQ
GREER JR JAMES	WASHINGTON	3000	76	MRVA	MS-GW-11124	YMD
MAHALITC GEORGE	ISSAQUENA	3000	180	MRVA	MS-GW-11163	YMD
MAHALITC GEORGE	ISSAQUENA	3000	193	MRVA	MS-GW-11164	YMD
SHARPE JR O J	ISSAQUENA	3000	180	MRVA	MS-GW-11198	YMD
CLARK SR W M B	COAHOMA	1400	140	MRVA	MS-GW-11287	YMD
C C AND B FARMS	WASHINGTON	3000	80	MRVA	MS-GW-11299	YMD
ROBERT L JONES LAND AND TIMBER COMPANY	SHARKEY	3000	70	MRVA	MS-GW-11489	YMD
SOUTH LOWNDES WATER ASSOCIATION INC	LOWNDES	300	123	GORD	MS-GW-11713	DEQ
WOLFE MARY J	BOLIVAR	2000	175	MRVA	MS-GW-11901	YMD
NORFLEET JOHN	TUNICA	1300	265	MRVA	MS-GW-12433	YMD
STEWART WATER ASSOCIATION INC	WEBSTER	272	34	WLCXL	MS-GW-12511	DEQ
PORTERVILLE WATER ASSOCIATION INC	KEMPER	300	146	MSSV	MS-GW-12517	DEQ
PORTERVILLE WATER ASSOCIATION INC	KEMPER	300	134	MSSV	MS-GW-12518	DEQ

CORTEVA AGRISCIENCE	WASHINGTON		2000	115	MRVA	MS-GW-12552	YMD
CORTEVA AGRISCIENCE	WASHINGTON		1400	100	MRVA	MS-GW-12553	YMD
LERROY PLANTATION INC	WASHINGTON		2400	140	MRVA	MS-GW-12585	YMD
FOXWORTH WATER AND SEWERAGE ASSOCIATION	MARION	0.02	100		MOCN	MS-GW-12645	DEQ
FOXWORTH WATER AND SEWERAGE ASSOCIATION	MARION	0.04	200		MOCN	MS-GW-12646	DEQ
CENTRAL YAZOO WATER ASSOCIATION INC	YAZOO	0.15	250		MUWX	MS-GW-12647	DEQ
CENTRAL YAZOO WATER ASSOCIATION INC	YAZOO	0.27	250		SPRT	MS-GW-12648	DEQ
CENTRAL YAZOO WATER ASSOCIATION INC	YAZOO	0.08	275		SPRT	MS-GW-12649	DEQ
CENTRAL YAZOO WATER ASSOCIATION INC	YAZOO	0.15	300		SPRT	MS-GW-12650	DEQ
ROBERT L JONES LAND AND TIMBER COMPANY	SHARKEY		3000	95	MRVA	MS-GW-12838	YMD
SWAIN SWAIN AND SWAIN	WASHINGTON		1200	235	MRVA	MS-GW-12882	YMD
POTTER PEYTON	SUNFLOWER		2000	80	MRVA	MS-GW-13015	YMD
HAYNES SCOTT	HUMPHREYS		1300	77	MRVA	MS-GW-13176	YMD
LERROY PLANTATION INC	WASHINGTON		2000	68	MRVA	MS-GW-13505	YMD
HALBROOK DAVID M	HUMPHREYS		3000	135	MRVA	MS-GW-13624	YMD
NEED MORE FISHERIES	ISSAQUENA		800	45	MRVA	MS-GW-14315	YMD
BOONE ROY	WASHINGTON		2500	69	MRVA	MS-GW-14602	YMD
ALLENDALE FARMS LLC	BOLIVAR		1500	224	MRVA	MS-GW-14909	YMD
ALLENDALE FARMS LLC	BOLIVAR		1500	115	MRVA	MS-GW-14910	YMD
SOUTH LOWNDES WATER ASSOCIATION INC	LOWNDES	0.10	230	112	GORD	MS-GW-15210	DEQ

NESBIT WATER ASSOCIATION INC	DESOTO	0.16	179	500	SPRT	MS-GW-15470	DEQ
HANCOCK COUNTY WATER AND SEWER DISTRICT	HANCOCK	0.43	482	1000	PCGLU	MS-GW-15571	DEQ
HARRISON COUNTY UTILITY AUTHORITY	HARRISON	0.15	168	1000	MOCN	MS-GW-16630	DEQ
MCRROBERTS SUSAN E	SUNFLOWER			3000	120 MRVA	MS-GW-36069	YMD
HOBART CHALMERS	WASHINGTON			2500	40 MRVA	MS-GW-36073	YMD
HOBART BROTHERS FARM	WASHINGTON			2500	0 MRVA	MS-GW-36074	DEQ
BOURBON PLANTATION	WASHINGTON			3000	75 MRVA	MS-GW-36261	YMD
BOURBON PLANTATION	WASHINGTON			3000	114 MRVA	MS-GW-36262	YMD
FIVE MILE FISHERIES INC	HUMPHREYS			2500	38 MRVA	MS-GW-36554	YMD
REALITY FARMS INC	WASHINGTON			3000	128 MRVA	MS-GW-36568	YMD
AEA LLC	SUNFLOWER			1200	68 MRVA	MS-GW-36720	YMD
BELK RICKY	LEFLORE			1000	70 MRVA	MS-GW-36750	YMD
BOURBON PLANTATION	WASHINGTON			3000	218 MRVA	MS-GW-36796	YMD
PITTMAN NANCY V	WASHINGTON			3000	185 MRVA	MS-GW-37168	YMD
HOLDEMAN PHILLIP	HUMPHREYS			3000	80 MRVA	MS-GW-37190	YMD
AEA LLC	SUNFLOWER			1200	65 MRVA	MS-GW-37324	YMD
HEARON ROY R	BOLIVAR			2800	131 MRVA	MS-GW-37371	YMD
MCRROBERTS SUSAN E FAMILY TRUST	SUNFLOWER			1200	60 MRVA	MS-GW-37750	YMD
BROWN VIVIAN	BOLIVAR			2000	215 MRVA	MS-GW-37882	YMD
BOURBON PLANTATION	WASHINGTON			2300	120 MRVA	MS-GW-39160	YMD

BOURBON PLANTATION	WASHINGTON	2300	80	MRVA	MS-GW-39161	YMD
BAKER JR D O	WASHINGTON	3000	190	MRVA	MS-GW-39725	YMD
BAKER JR D O	WASHINGTON	3000	120	MRVA	MS-GW-39726	YMD
CRENSHAW HAL D	QUITMAN	2500	180	MRVA	MS-GW-39731	YMD
NOBILE JERRY	SUNFLOWER	2500	103	MRVA	MS-GW-39901	YMD
NOBILE JERRY	SUNFLOWER	2500	75	MRVA	MS-GW-39902	YMD
QUAD D FARMS	COAHOMA	2500	160	MRVA	MS-GW-39912	YMD
THOMAS JAMES T IV AND SANFORD C	HOLMES	2500	85	MRVA	MS-GW-39933	YMD
POTTER PEYTON	WASHINGTON	1500	30	MRVA	MS-GW-40185	YMD
DAYBREAK FARMING PARTNERS	WASHINGTON	3000	82	MRVA	MS-GW-40510	YMD
MCRROBERTS SUSAN E	SUNFLOWER	2300	109	MRVA	MS-GW-41277	YMD
C C AND B FARMS	WASHINGTON	3000	250	MRVA	MS-GW-41972	YMD
HOWDESHELL ANNE E FAMILY TRUST	SUNFLOWER	2300	74	MRVA	MS-GW-42392	YMD
EASTLAND WOODS FAMILY TRUST	SUNFLOWER	2300	126	MRVA	MS-GW-42393	YMD
SMITH JIMMY	COAHOMA	2200	75	MRVA	MS-GW-42686	YMD
DELTA SUNRICE PLANTATION	SUNFLOWER	2800	179	MRVA	MS-GW-42755	YMD
DIVERSIFIED FARMS INC	SUNFLOWER	2800	163	MRVA	MS-GW-42756	YMD
DELTA AGROP FARM INC	TALLAHATCHIE	2300	76	MRVA	MS-GW-42791	YMD
CREATION PLANTATION INC	SUNFLOWER	2800	98	MRVA	MS-GW-42792	YMD
CREATION PLANTATION INC	SUNFLOWER	2800	117	MRVA	MS-GW-42793	YMD

CREATION PLANTATION INC	SUNFLOWER	2800	110	MRVA	MS-GW-42795	YMD
CREATION PLANTATION INC	SUNFLOWER	2800	89	MRVA	MS-GW-42796	YMD
CREATION PLANTATION INC	SUNFLOWER	2800	193	MRVA	MS-GW-42797	YMD
CREATION PLANTATION INC	SUNFLOWER	2800	130	MRVA	MS-GW-42833	YMD
ALLENDALE FARMS LLC	BOLIVAR	3000	146	MRVA	MS-GW-42863	YMD
GOOSE POND AG	SUNFLOWER	1100	20	MRVA	MS-GW-42868	YMD
NORTHERN AGRICULTURAL LLC	SUNFLOWER	2300	90	MRVA	MS-GW-42869	YMD
NORTHERN AGRICULTURE LLC	SUNFLOWER	2300	83	MRVA	MS-GW-42870	YMD
CREATION PLANTATION INC	SUNFLOWER	2800	165	MRVA	MS-GW-42872	YMD
CREATION PLANTATION INC	SUNFLOWER	2800	205	MRVA	MS-GW-42873	YMD
CREATION PLANTATION INC	SUNFLOWER	2800	53	MRVA	MS-GW-42874	YMD
CATFISH POINT LAND AND TIMBER	BOLIVAR	1600	60	MRVA	MS-GW-42887	YMD
RONNIE KERR FARMS	ISSAQUENA	1600	88	MRVA	MS-GW-43020	YMD
KLINE MERCANTILE COMPANY INC	SHARKEY	2800	100	MRVA	MS-GW-43021	YMD
C C AND B FARMS	WASHINGTON	2800	200	MRVA	MS-GW-43066	YMD
GREENLEE JOHN MURRY	HUMPHREYS	1500	62	MRVA	MS-GW-43202	YMD
JOHN HANCOCK LIFE INSURANCE USA	SUNFLOWER	1800	75	MRVA	MS-GW-43223	YMD
BALLARD FARMS INC	WASHINGTON	1700	55	MRVA	MS-GW-43266	YMD
BALLARD FARMS INC	WASHINGTON	1800	110	MRVA	MS-GW-43268	YMD
HOLLAND ALEX	TALLAHATCHIE	2200	32	MRVA	MS-GW-43271	YMD

SMYLY DOUG	WASHINGTON	2500	85	MRVA	MS-GW-43284	YMD
HEATON FARMS	COAHOMA	1400	69	MRVA	MS-GW-43294	YMD
PARKS PLACE PLANTATION	BOLIVAR	3000	120	MRVA	MS-GW-43323	YMD
GLENBAR PLANTATION LLC	WASHINGTON	2800	160	MRVA	MS-GW-43351	YMD
CASTLE H L	LEFLORE	1150	65	MRVA	MS-GW-43386	YMD
SHARP FARMS	ISSAQUENA	2400	232	MRVA	MS-GW-43407	YMD
POLLOCK LINDA MARIE	WASHINGTON	1100	52	MRVA	MS-GW-43408	YMD
HEATON FARMS	COAHOMA	2000	52	MRVA	MS-GW-43433	YMD
FLOWEREE PLANTING COMPANY	ISSAQUENA	2800	50	MRVA	MS-GW-43434	YMD
RAY MAKAMSON FARMS	LEFLORE	2300	75	MRVA	MS-GW-43525	YMD
RAY MAKAMSON FARMS	LEFLORE	2300	150	MRVA	MS-GW-43526	YMD
MCCLUER LANE E	SUNFLOWER	2500	28	MRVA	MS-GW-43553	YMD
HOWDESHELL ANNE E FAMILY TRUST	SUNFLOWER	2500	94	MRVA	MS-GW-43554	YMD
HOWDESHELL ANNE E FAMILY TRUST	SUNFLOWER	2500	110	MRVA	MS-GW-43555	YMD
EASTLAND WOODS FAMILY TRUST	SUNFLOWER	750	84	MRVA	MS-GW-43556	YMD
EASTLAND HOLDINGS LLC	SUNFLOWER	750	82	MRVA	MS-GW-43557	YMD
PARKINSON JR JOHN R P RILEY P STRICKLAND	BOLIVAR	800	60	MRVA	MS-GW-43589	YMD
RAYNER PLANTING COMPANY	BOLIVAR	2500	76	MRVA	MS-GW-43688	YMD
RAYNER PLANTING CO	BOLIVAR	2500	236	MRVA	MS-GW-43689	YMD
ROSS ROAD LLC	BOLIVAR	2500	80	MRVA	MS-GW-43690	YMD

ROSS ROAD LLC	BOLIVAR	1100	35	MRVA	MS-GW-43691	YMD
BOONE FARMS 3	BOLIVAR	2800	124	MRVA	MS-GW-43789	YMD
MURPHY LAWRENCE	BOLIVAR	1200	86	MRVA	MS-GW-43801	YMD
S C AND B INC	COAHOMA	1800	105	MRVA	MS-GW-43979	YMD
KREAGCROFT INC	SUNFLOWER	2300	150	MRVA	MS-GW-44023	YMD
GABLE GALE	COAHOMA	2200	75	MRVA	MS-GW-44025	YMD
YONKAPIN LAKE FARMS LLC	TALLAHATCHIE	2300	120	MRVA	MS-GW-44063	YMD
HILLIARD PLANTATION	BOLIVAR	2800	155	MRVA	MS-GW-44067	YMD
MORGAN SR DUKE	BOLIVAR	3000	243	MRVA	MS-GW-44168	YMD
DENTON JABE	QUITMAN	2500	105	MRVA	MS-GW-44233	YMD
DENTON JABE	QUITMAN	1300	80	MRVA	MS-GW-44234	YMD
BARKSDALE FARMS	QUITMAN	2500	200	MRVA	MS-GW-44362	YMD
DENTON ROBERT	QUITMAN	1300	115	MRVA	MS-GW-44363	YMD
TURNAGE STARKE	QUITMAN	1300	108	MRVA	MS-GW-44364	YMD
PANTHER BURN LAND COMPANY LLC	WASHINGTON	2500	50	MRVA	MS-GW-44649	YMD
WALKER MARTIN H	WASHINGTON	900	80	MRVA	MS-GW-44650	YMD
GOODRICH LIVESTOCK COMPANY INC	WASHINGTON	1000	59	MRVA	MS-GW-44922	YMD
BAKER JR D O AND PEGGY CANNADA	WASHINGTON	3000	75	MRVA	MS-GW-45478	YMD
GERMANIA PLANTATION LLC	YAZOO	2500	120	MRVA	MS-GW-45524	YMD
EASTWOOD HOLDINGS LLC	SUNFLOWER	2300	172	MRVA	MS-GW-46934	YMD

SWAIN WALTER B	WASHINGTON	2500	112	MRVA	MS-GW-47187	YMD
KLINE MERCANTILE COMPANY	SHARKEY	400	22	MRVA	MS-GW-47440	YMD
MING PLANTING COMPANY	BOLIVAR	1800	40	MRVA	MS-GW-47661	YMD
BRIDGES DON	TUNICA	2500	130	MRVA	MS-GW-47983	YMD
KLINE MERCANTILE COMPANY	SHARKEY	600	35	MRVA	MS-GW-48091	YMD
KLINE MERCANTILE COMPANY	SHARKEY	900	57	MRVA	MS-GW-48092	YMD
BOURBON PLANTATION	WASHINGTON	3000	195	MRVA	MS-GW-48223	YMD
BAKER JR D O	WASHINGTON	1600	375	MRVA	MS-GW-48242	YMD
BOURBON PLANTATION	WASHINGTON	3000	107	MRVA	MS-GW-48256	YMD
NEEDMORE FISHERIES	ISSAQUENA	2500	80	MRVA	MS-GW-48449	YMD
NEEDMORE FISHERIES	ISSAQUENA	2500	20	MRVA	MS-GW-48450	YMD
ALLENDALE FARMS LLC	BOLIVAR	2500	60	MRVA	MS-GW-48554	YMD
ALLENDALE FARMS LLC	BOLIVAR	1800	35	MRVA	MS-GW-48555	YMD
GOODRICH LIVESTOCK COMPANY INC	WASHINGTON	1000	40	MRVA	MS-GW-48598	YMD
KRC LLC PMC LLC	SUNFLOWER	2500	120	MRVA	MS-GW-48610	YMD
BREAD AND BUTTER LLC	SUNFLOWER	1500	89	MRVA	MS-GW-48630	YMD
ALLENDALE FARMS LLC	BOLIVAR	1800	79	MRVA	MS-GW-48632	YMD
LONZO MYERS FARM	BOLIVAR	2500	105	MRVA	MS-GW-48651	YMD
KIN GROWERS	SHARKEY	850	145	MRVA	MS-GW-48656	YMD
KIN GROWERS	SHARKEY	850	145	MRVA	MS-GW-48657	YMD

KIN GROWERS	SHARKEY	2500	75	MRVA	MS-GW-48687	YMD
GRAY JO ANN	SHARKEY	2500	115	MRVA	MS-GW-48694	YMD
GRAY JO ANN	SHARKEY	2500	93	MRVA	MS-GW-48695	YMD
TAYLOR JOHN	YAZOO	2500	105	MRVA	MS-GW-48699	YMD
BEN MARY INC	HUMPHREYS	2500	120	MRVA	MS-GW-48723	YMD
P G FARMS	SHARKEY	1500	40	MRVA	MS-GW-48726	YMD
INGRAM JOHN S	WASHINGTON	2500	150	MRVA	MS-GW-48734	YMD
RIVER CITY TRUCKING OF GREENVILLE	WASHINGTON	2500	80	MRVA	MS-GW-48757	YMD
PEBOCA HAIRSTON PARTNERSHIP	HUMPHREYS	2500	160	MRVA	MS-GW-48764	YMD
PEBOCA HAIRSTON PARTNERSHIP	HUMPHREYS	2500	220	MRVA	MS-GW-48765	YMD
CHAPMAN RALPH E	QUITMAN	800	85	MRVA	MS-GW-48781	YMD
BYRD JEREMY AND JARRETT	SUNFLOWER	2500	59	MRVA	MS-GW-48782	YMD
CHICKASAW FARMS	PANOLA	3000	140	MRVA	MS-GW-48790	YMD
CHICKASAW FARMS	PANOLA	2200	75	MRVA	MS-GW-48791	YMD
CHICKASAW FARMS	PANOLA	2200	100	MRVA	MS-GW-48792	YMD
CHICKASAW FARMS	PANOLA	2200	100	MRVA	MS-GW-48793	YMD
PRESLEY SAM	QUITMAN	3000	128	MRVA	MS-GW-48808	YMD
PRESLEY SAM	QUITMAN	3000	155	MRVA	MS-GW-48812	YMD
GREENLEE JOHN MURRY	YAZOO	1500	30	MRVA	MS-GW-48813	YMD
JACKSON J O	QUITMAN	1600	40	MRVA	MS-GW-48819	YMD

GREENLEE FAMILY LLC	WASHINGTON	1500	80	MRVA	MS-GW-48831	YMD
HORSESHOE PLANTATION PARTNERSHIP	HOLMES	1600	250	MRVA	MS-GW-48832	YMD
HORSESHOE PLANTATION PARTNERSHIP	HOLMES	1200	220	MRVA	MS-GW-48833	YMD
HORSESHOE PLANTATION PARTNERSHIP	HOLMES	800	126	MRVA	MS-GW-48834	YMD
HOLLINGSWORTH ACRES LLC	BOLIVAR	1600	45	MRVA	MS-GW-48868	YMD
BARKSDALE IV LEWIS J	QUITMAN	1000	60	MRVA	MS-GW-48927	YMD
POTTER PEYTON	WASHINGTON	3000	173	MRVA	MS-GW-48931	YMD
REALITY PARTNERSHIP II	SHARKEY	2500	150	MRVA	MS-GW-49130	YMD
PADEN ANNIE	WASHINGTON	2500	65	MRVA	MS-GW-49138	YMD
C C AND B FARMS	WASHINGTON	2500	180	MRVA	MS-GW-49575	YMD
BOONE ROY AND MARK	BOLIVAR	1500	54	MRVA	MS-GW-50420	YMD

SURFACE WATER SECTION

OWNER NAME	COUNTY	VOLUME (MGD)	VOLUME (AF/YR)	STORAGE (AF)	RATE (GPM)	SOURCE	PERMIT NUMBER	AGENCY
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Surface Water Applications

Surface Water Modifications

Surface Water Renewals

MELTON RICHARD	QUITMAN	0.5	555	3000	185	YAZOO PASS	MS-SW-00613	YMD
C C AND B FARMS	WASHINGTON	0.1	117	3000	78	DEER CREEK	MS-SW-01318	YMD
C C & B FARMS	WASHINGTON	0.24	264	3000	176	DEER CREEK	MS-SW-01319	YMD
PITTMAN NANCY V	WASHINGTON	0.16	177	900	118	DEER CREEK	MS-SW-01456	YMD
OPOSSUM RIDGE FARMS	WASHINGTON	0.24	270	1000	90	GRANICUS BAYOU	MS-SW-01467	YMD
JSA PARTNERS LP	TALLAHATCHIE	0.12	135	800	45	OPOSSUM BAYOU	MS-SW-02233	YMD
BARNWELL MARTHA K AND MILLER WENDELL H	LEFLORE	0.23	255	1600	170	EAST LAKE	MS-SW-02375	YMD
LOCH LEVEN LLC	WILKINSON	2.01	2250	7000		LAKE MARY	MS-SW-02838	DEQ
LOCH LEVEN LLC	WILKINSON	2.01	2250	25000		LAKE MARY	MS-SW-02839	DEQ
LUCHASSETTO TIMBER PLANTATION LLC	MADISON	0.04	40	2000		BIG BLACK RIVER	MS-SW-02847	DEQ
JONES PHILLIP	CLARKE	0.04	40	300		SHUBUTA CREEK	MS-SW-02849	DEQ
LOCH LEVEN LLC	WILKINSON	2.01	2250	2400		LAKE MARY	MS-SW-02865	DEQ
LOCH LEVEN LLC	WILKINSON	0.27	300	1600		LAKE MARY	MS-SW-02903	DEQ
LOCH LEVEN LLC	WILKINSON	2.01	2250	800		LAKE MARY	MS-SW-02904	DEQ
LOCH LEVEN LLC	WILKINSON	0.27	300	600		LAKE MARY	MS-SW-02905	DEQ

DAM SAFETY SECTION

DAM NAME	COUNTY	PERMITTED ACTION	APP NUMBER	SW PERMIT NUMBER	INVENTORY NUMBER	HAZARD CLASS
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There were no dam safety permit actions.

**THE PERMIT BOARD CONSIDERED THE FOLLOWING
OFFICE OF GEOLOGY MATTERS:**

Mining and Reclamation Division

Surface Mining Bond Releases

Ron Porter, with MDEQ's Office of Geology, reported staff received a comment letter from a landowner objecting to the bond release requests from the three Milton Loper mining sites in Madison, Mississippi. Staff members met with the landowner to discuss the road and drainage issues, and anticipated the landowner would attend the Permit Board meeting to voice their objection; however, the landowner was not present. Mr. Porter stated a copy of the objection letter would be provided to the Permit Board if necessary.

Milton Loper, owner of Milton Loper mines, addressed the Permit Board regarding the road concerns of the landowner's objection letter. Mr. Loper stated his company did not go past the landowner's home. The site was entered from a different direction from the house in question.

No other visitors commented on the proposed bond releases.

The Permit Board, on motion by Dennis Riecke and seconded by Duncan Welch, voted to accept staff's recommendations regarding the following bond releases: (David Dockery abstained)

Meggs Dirt & Gravel, LLC	Attala	P10-008	Initial 60%
Milton Chad Coffey	Union	P07-014T	Final 80%
Joe McGee Construction, Inc.	Madison	P11-024	Final 10%
Joe McGee Construction, Inc.	Rankin	P14-022	Initial 90%
Milton Loper	Madison	P94-038	Final 10%
Milton Loper	Madison	P89-010	Final 90%
Milton Loper	Madison	P93-100	Final 10%

Surface Mining Permit Transfer

Benfield Sand Company requested Permit P93-059 be transferred to Ripley Sand, LLC. MDEQ staff stated Ripley Sand, LLC provided the proper bonding and transfer form to MDEQ. If approved, the new permit number will be P93-059T. The staff recommended approval of the transfer request.

The Permit Board, on motion by Duncan Welch and seconded by Dennis Riecke, voted to accept staff's recommendation to transfer the surface mining permit. (David Dockery abstained)

**OFFICE OF POLLUTION CONTROL
ENVIRONMENTAL PERMITS DIVISION MATTERS:**

ENVIRONMENTAL PERMITS DIVISION

401/Stormwater Branch

**Issuance of Moran Realty Company, LLC (Belle Fontaine Subdivision)
WQC2017103, Jackson County**

Moran Realty Company, LLC applied to the Mississippi Department of Environmental Quality (Department) for a Section 401 Clean Water Act (33 U.S.C. § 1341) Water Quality Certification (WQC) to conduct regulated activities in waters of the state for construction of a single-family residential subdivision. Florance Bass, Manager of MDEQ's 401/Stormwater Branch, stated the proposed project site is located on a 33.99-acre parcel that is at the southeast corner of Belle Fontaine Road and Fontainebleau Road in Ocean Springs, Jackson County, Mississippi. This project site is located northwest of Graveline Bayou and contains 30.48 acres of jurisdictional wetlands, 24.5 acres of which the applicant proposes to fill. Ms. Bass stated the project applicant would mitigate for the unavoidable wetland loss by

purchasing credits from an approved wetland mitigation bank.

Ms. Bass stated the proposed project requires a permit pursuant to Section 404 of the Clean Water Act (33 U.S.C. § 1344) from the U.S. Army Corps of Engineers, a Section 401 Water Quality Certification from the Department, and Coastal Zone Consistency from the Mississippi Department of Marine Resources. The application for the Section 401 WQC was subject to a Joint Public Notice, which began on September 15, 2017. As part of the public notice procedures for this type of activity, a copy of the joint public notice was provided to the adjacent property owners.

Ms. Bass stated the Department received objection letters during the joint public notice period. The concerns expressed in the objection letters regarded the wetland impacts, site drainage and increase in flooding potential, water quality, stormwater management, cumulative impacts, and the potential for impact to threatened or endangered species and their habitat. The applicant responded to these objections at the Department's request and provided the Department with changes to the project. The project design change reduced the wetland impacts.

Ms. Bass stated the Permit Board was provided a copy of the joint public notice, public comments received during the public notice period, responses from the applicant addressing the public comments, a draft WQC, and a draft of the certification rationale addressing the decision factors for a Water Quality Certification and special conditions as part of certification issuance.

Mr. Dennis Stieffel, the project engineer, addressed the Permit Board regarding the flooding concerns. In response to a question by Permit Board Member Duncan Welch, Mr. Stieffel stated he met with multiple neighbors with drainage problems. Mr. Stieffel stated the project drainage system was designed to follow a 100-year storm plan, which will address current and future drainage concerns.

No other visitors commented on the proposed permit and certification.

Ms. Bass stated the Department staff reviewed the information provided by the applicant and concluded the applicant met the requirements for Water Quality Certification as outlined in 11 Mississippi Administrative Code Part 6, Chapter 1, Subchapter 3; Ms. Bass therefore recommended issuance of the Water Quality Certification with conditions.

Upon motion by Duncan Welch and a second by Dennis Riecke, the Permit Board voted to approve the issuance of the water quality certification.

Issuance of Golden Bay Investment, Ltd. Oaks Landing RV Park WQC2017056, Harrison County

Golden Bay Investment, Ltd. applied to the Mississippi Department of Environmental Quality (Department) for a Section 401 Clean Water Act (33 U.S.C. § 1341) Water Quality Certification (WQC) to conduct regulated activities in waters of the State. Originally, the application was for construction of a mixed-use development consisting of single-family homes and a recreational vehicle (RV) park. Throughout the regulatory review, the project underwent a number of changes resulting in a final proposed project consisting of only a RV park. The applicant identified the purpose of the proposed project was to, "provide economic development due to the influx of motor homes and their associated occupants," and to "provide for a resilient and sustainable development by providing an evacuable area."

Ms. Florance Bass, MDEQ Manager, 401/Stormwater Branch, stated the proposed project site is located on a 16.626-acre parcel that is east of Markham Drive and north of U.S. Highway 90 in Long Beach, Harrison County, Mississippi. This project site is located in waters adjacent to the Mississippi Sound and contains 3.738 acres of wetlands, of which the applicant proposes to fill 1.389 acres of pine/hardwood wetlands. The proposed project site is bounded by U.S. Highway 90 to the south, the CSX railroad to the north, and multiple residential lots with homes to the east and west.

Ms. Bass stated the proposed project would result in the placement of fill material in 1.389 acres of jurisdictional wetlands. Mitigation activities for the unavoidable losses of waters of the State would be through the purchase of credits from an approved wetland mitigation bank. A functional assessment of the wetlands was conducted in order to establish an ecological value and to form a quantitative basis for determining mitigation requirements. The number of credits required was determined using the results of the Wetland Rapid Assessment Procedure (WRAP).

Ms. Bass stated the proposed project required a permit pursuant to Section 404 of the Clean Water Act (33 U.S.C. § 1344) from the U.S. Army Corps of Engineers, Mobile District, a Section 401 Water Quality Certification from the Department of Environmental Quality, and Coastal Zone Consistency from the Department of Marine Resources. The application for Section 401 WQC is the Joint Public Notice, which began on January 6, 2017, and includes all subsequent revisions. As part of the public notice procedures for this type of activity, a copy of the joint public notice was provided to the adjacent property owners.

Mrs. Bass stated during the joint public notice period, the Department received a number of letters of objection. The issues outlined in these letters included concerns over wetland impacts, site drainage and increase in flooding potential, impacts to wildlife habitat, water quality, stormwater

management, local zoning, and the potential for impact to threatened or endangered species. The applicant responded to these objections at the Department's request and provided changes to the project. The project design changes included the removal of the residential portion of the project and a reduction in impacts to wetlands.

Ms. Bass stated the Permit Board was provided a copy of the public notice, copies of the public comments received, a draft WQC and draft certification permit rationale addressing the decision factors for a Water Quality Certification and special conditions as part of certification issuance.

Ms. Bass also indicated there was a recommendation for the Permit Board. However, she acknowledged the visitors present may want to speak on the matter and yielded to the Permit Board.

Mr. Dennis Stieffel, Engineer of record for the project, stated this development was encouraged and desired by the Long Beach city officials. The proposed drainage plan followed the 100-year storm plan, which should meet and exceed the flooding and drainage concerns of neighboring residents.

No other visitors commented on the proposed permit and certification.

Ms. Bass stated the Department staff reviewed the information provided by the applicant and felt it met the requirements for Water Quality Certification as outlined in 11 Mississippi Administrative Code Part 6, Chapter 1, Subchapter 3, and therefore recommended issuance of the Water Quality Certification with conditions.

Upon motion by Duncan Welch and a second by Dennis Riecke, the Permit Board voted to approve the issuance of the water quality certification.

AIR II Branch

Buffer Zone Variance Request, Jackson Memorial Funeral Service, LLC Air Ref. No. 1080-00264, Hinds County

Mr. Jeffrey Bland, MDEQ Air II Branch staff member, presented a request for a buffer zone variance related to the proposed issuance of a State of Mississippi Air Pollution Control Permit to Construct Air Emissions Equipment to Jackson Memorial Funeral Service, LLC.

Mr. Bland stated on January 17, 2020, Jackson Memorial Funeral Service, LLC applied to MDEQ for a permit to construct a natural gas-fired, dual-chambered human crematory incinerator to be located at 111 Richardson Drive, Jackson, Mississippi. He stated the proposed incinerator did not meet the buffer zone requirement of 150 feet from any dwelling or light commercial building not owned by the applicant as specified in Mississippi Administrative Code, Title 11, Part 2, Chapter 2, Rule 2.2.B.(14)(e). Jackson Memorial Funeral Service formally requested a variance to the siting criteria on March 3, 2020, due to the proposed incinerator's proximity to two adjacent businesses (Conceptual Designs, Inc. and Showcase Fence & Construction Company, Inc.). The applicant specifically requested to locate the proposed incinerator 110 feet from Conceptual Designs, Inc. and 95 feet from Showcase Fence & Construction Company, Inc.

Mr. Bland stated the regulations allowed the Permit Board to consider a variance request upon the applicant's submission of sufficient proof that the affected business owners within the 150-foot buffer zone had timely and sufficient notice of the proposed stationary source. The Permit Board could then consider any comments received as a result of such notice prior to taking action upon the variance request.

Mr. Bland stated on March 3, 2020, as part of the its formal variance request, Jackson Memorial Funeral Service submitted to the MDEQ signed letters from the respective owners of the adjacent businesses (Mr. William Dunigan for Conceptual Designs, Inc.; Mr. Harvey Stokes and Mr. Bobby Wallace for Showcase Fence & Construction Company) acknowledging they had received sufficient notice of the variance request and agreeing the operation of the incinerator would not harm or disturb their business operations. On March 4, 2020, MDEQ sent certified letters to Mr. Dunigan, Mr. Stokes, and Mr. Wallace notifying them the Permit Board would consider the matter on March 10, 2020.

Mr. Bland stated the Permit Board had the sole discretion to grant a variance to the siting criteria. Therefore, MDEQ staff did not have a recommendation regarding the variance request.

Mr. Damian Murriel, acting Member Manager of Jackson Memorial Funeral Service, LLC, addressed the Permit Board to thank them for allowing him to speak, and for their consideration of the buffer zone variance request. He also stated letters received from the adjacent landowners met and followed the buffer zone requirements. No other visitors addressed the Board.

Upon motion by Dennis Riecke and a second by Chris Hawkins, the Permit Board voted to approve the buffer zone variance request.

OTHER BUSINESS

MDEQ's General Counsel, Roy Furrh, reminded Permit Board members to provide their updated designee letters from their Executive Directors as soon as possible, and their Statements of Economic Interests are to be completed and filed with the Mississippi Ethics Commission by May 1, 2020.

Mr. Furrh also reminded the Permit Board the Mississippi Port Authority evidentiary hearing will be held during the regular May 2020 Permit Board Meeting, and the hearing would likely continue through the full day.

CONFIRMATION OF THE NEXT REGULAR PERMIT BOARD MEETING

Chair Chris McDonald confirmed that the next Regular Meeting will be held on April 14, 2020.

MEETING ADJOURNED

There being no further business to come before the Permit Board, Chair Chris McDonald adjourned the meeting.

DATED at Jackson, Mississippi, this the 10th day of March, 2020.



CHRIS WELLS
INTERIM EXECUTIVE DIRECTOR



CHRIS MCDONALD
PERMIT BOARD CHAIR