Missouri Clean Water Commission Meeting
Department of Natural Resources
Lewis and Clark State Office Building
LaCharrette/Nightingale Creek Conference Rooms
1101 Riverside Drive
Jefferson City, Missouri

July 13, 2011

Permits and Water Quality Review Sheet Update

Issue: Status of Water Pollution Control Branch Permitting.

Background: Update for the Missouri Clean Water Commission on timeliness of permit actions.

Recommended Action: None.

Suggested Motion Language: None.

List of Attachments:

- Performance Report by permit type
- Concentrated Animal Feeding Operation Construction Permit chart

Permits and Engineering Activities
Water Protection Program
July 1, 2010 thru June 15, 2011

NPDES/Construction Permits Issued

	New	Renewal	Total
Construction Ag Chem Storage Facility	13		13
Construction CAFO	22		22
Construction Sewer Extension	258		258
Construction Wastewater	211		211
GPCF	1032	373	1405
No Exposure	54	4	58
Permit By Rule	11		11
Site Specific	47	308	355
Total	1648	685	2333

NPDES/Construction Applications Received

	New Applications	Renewal	Total
Construction Ag Chem Storage Facility	9		9
Construction CAFO	29		29
Construction Sewer Extension	258		258
Construction Wastewater	256		256
GPCF	973	1221	2194
No Exposure	43	1	44
Permit By Rule	15		15
Site Specific	52	442	494
Total	1636	1666	3302

Water Quality Review Assistance (WQRA) Report

Categories	July, 2011
WQRA Active Requests	12
Active WQRA Requests Older than Two Months	5
WQRA Requests Received Since Last CWC Report	10
WQRA Requests Completed Since Last CWC Report	10
Returned Incomplete Since Last CWC Report	0

Curent Request List:

Final: Applicant 30-day appeal period has ended.

Facility Name	County	Design Flow	Date Received	Aging	Status	Comments
Eagle Plaza	Camden	.006062	11/25/2009	567	Active	Comments provided to applicant.
Prarie Valley Disposal, Inc.	Crawford	4.18	7 /29/2010	321	Active	Comments provided to applicant.
Marthasville Reloc of WWTF discharge to Mo. River	Warren	0.12	9 /7 /2010	281	Active	Comments provided to applicant.
City of Boonville WWTP	Cooper	2.0	3 /9 /2011	98	Active	Comments provided to applicant.
Hamiton Northeast Municipal WWTF	Caldwell	.13	3 /31/2011	76	Active	Active Review
Independence Rock creek WWTF	Jackson		5 /2 /2011	44	Active	Active Review
OCCI Inc	Callaway		5 /11/2011	35	Active	Active Review
Hollywood Camp and RV Park	St. Francois	0.0025	5 /23/2011	23	Active	Active Review
Lookout Point Mobile Home Park	Pulaski	.003375	5 /31/2011	15	Active	Active Review
Greenview Community Improvement District	Camden	.006000	6 /2 /2011	13	Active	Active Review
Wings Enterprises Iron Ore Mine			6 /9 /2011	6	Active	Active Review

CWC Report Date: Wednesday, June 15, 2011

Last CWC Report Date: May 4, 2011

Facility Name	County	Design Flow	Date Received	Aging	Status	Comments
Risco Municipal Wastewater Treatment Facility	New Madrid		6 /10/2011	5	Active	Active Review
KC, Fishing River WWTP	Clay	2.0	9 /24/2010	264	Complete	Review mailed.
City of Maryville WWTF	Nodaway	2.0	9 /24/2010	264	Complete	Review mailed.
Festus Fuel	Jefferson	0.015	10/29/2010	229	Complete	Review mailed.
Lebanon WWTP	Laclede	3.5	3 /31/2011	76	Complete	Review mailed.
Treehouse Condominiums WWTF	Stone		4 /1 /2011	75	Complete	Review mailed.
City of Perry	Ralls	other	4 /13/2011	63	Complete	Review mailed.
Terre Du Lac North Facility	St. Francois		4 /28/2011	48	Complete	Review mailed.
Bedford Falls	Camden				Final	Antidegradation not applicable.
Columbia Regional WWTP	Boone	25.2	3 /14/2008	1188	Final	Review mailed.
Blue Springs Sni-A-Bar WWTF	Jackson	10.0	5 /19/2008	1122	Final	Review mailed.
DOE - National Nuclear Security Administration - K	Jackson		7 /14/2008	1066	Final	Antidegradation not applicable.
Metropolitan St. Louis Sewer Dist - MO River WWTF	Saline	38.0	7 /15/2008	1065	Final	Review mailed.
Windsor Southwest Lagoon	Henry	0.5	8 /1 /2008	1048	Final	Review mailed.
Bayer - CropScience	Jackson	2.4	9 /22/2008	996	Final	Review mailed.
AOK Campground WWTF	Andrew	0.005	9 /30/2008	988	Final	Review mailed.
Missouri-American Water CO - St. Joseph Groundwate	Barry	1.4	10/3 /2008	985	Final	Review mailed.
Kingston Mo WWTF Improvments	Caldwell	0.41	10/8 /2008	980	Final	Review mailed.
Village of McKittrick Central Sewer System	Montgomery	0.035	10/14/2008	974	Final	Review mailed.
Turkey Creek WWTP	Jasper	0.015	10/17/2008	971	Final	Review mailed.
Shoal Creek WWTP	Newton	0.006	10/17/2008	971	Final	Review mailed.
Travel Centers of America, Mount Vernon	Lawrence	0.036	11/3 /2008	954	Final	Review mailed.
LBVSD Middle Big Creek WWTF	Cass	2.25	11/6 /2008	951	Final	Review mailed.
Stoney Gap	Pulaski	0.01	11/7 /2008	950	Final	Review mailed.
Brown Station WWTF	Boone	0.0018	11/13/2008	944	Final	Review mailed.

Facility Name	County	Design Flow	Date Received	Aging	Status	Comments
Shawnee Bend Six Association	Camden	0.0006	11/21/2008	936	Final	Returned incomplete.
Perryville Airport WWTF (Sabreliner)	Perry	0.015	11/21/2008	936	Final	Review mailed.
Lot 3 & 4 Eagle View WWTP	Camden	0.0066	12/23/2008	904	Final	Review mailed.
Lake Torino WWTF	Franklin	0.034	1 /1 /2009	895	Final	Review mailed.
Eugene Golden Acres Apartments	Cole	0.001	1 /6 /2009	890	Final	Review mailed.
City of Cuba WWTF	Crawford	?	1 /8 /2009	888	Final	Review mailed.
Paradise Landing Kimberling Shores Treatment Facil	Stone	0.043	1 /28/2009	868	Final	Review mailed.
Iatan Generating Station	Platte	0.012	2 /2 /2009	863	Final	Review mailed.
CDC W-20 WWTP	Miller	0.00392	2 /18/2009	847	Final	Review mailed.
Belton WWTF Expansion	Cass	?	2 /18/2009	847	Final	Review mailed.
US Army Maneuver Support Center & Ft Leonard Wood	Pulaski	5.0 MGD	2 /25/2009	840	Final	Review mailed.
Whitewater/Allenville WWTF	Cape Girardeau	0.021	2 /27/2009	838	Final	Review mailed.
Union East STP	Franklin	0.8	3 /2 /2009	835	Final	Review mailed.
Les Bourgeouis Winery	Boone	?	3 /5 /2009	832	Final	Review mailed.
New Florence WWTF	Montgomery	0	3 /5 /2009	832	Final	Review mailed.
Francis Howell High School	St. Charles	0.025	3 /25/2009	812	Final	Review mailed.
Wyeth Holdings Corp.	Marion	0.288	4 /9 /2009	797	Final	Review mailed.
Bethel WWTF	Shelby	0	4 /10/2009	796	Final	Review mailed.
Leonard WWTF	Shelby	0	4 /17/2009	789	Final	Antidegradation not applicable.
Branson. Compton Drive WWTP	Taney	?	4 /17/2009	789	Final	Antidegradation not applicable.
Atlanta WWTP	Macon	0	4 /20/2009	786	Final	Antidegradation not applicable.
Box Canyon Watershed WWTF	Stone	0.1	4 /27/2009	779	Final	Review mailed.
Richmond South WWTP	Ray	0.92	5 /12/2009	764	Final	Review mailed.
City of Gerald North Lagoon	Franklin	0.15	5 /13/2009	763	Final	Review mailed.
Northern Heights Estates II Sewage Treatment Plant	Pulaski	0.069	5 /18/2009	758	Final	Review mailed.

Facility Name	County	Design Flow	Date Received	Aging	Status	Comments
Shoal Creek WWTF	Newton	6.5	5 /22/2009	754	Final	Review mailed.
Lake Hannibal Estates WWTF	Ralls	0.0315	6 /5 /2009	740	Final	Review mailed.
St. Charles, Mississippi River TP	St. Charles	9.63	6 /8 /2009	737	Final	Review mailed.
West Sullivan WWTF	Crawford	0.035	7 /8 /2009	707	Final	Review withdrawn
Stoney Gap WWTF	Pulaski	0.013	7 /29/2009	686	Final	Review withdrawn
City of Cuba WWTF	Crawford	1.55	8 /7 /2009	677	Final	Review mailed.
Enclave Apartments WWTF	Cape Girardeau	.014	8 /10/2009	674	Final	Review mailed.
City of Stover	Morgan	.008	8 /12/2009	672	Final	Review mailed.
Hopewell Road Membrane Bioreactor	St. Charles	0.3	8 /14/2009	670	Final	Review mailed.
West Sullivan WWTF	Crawford	.035	8 /17/2009	667	Final	Review withdrawn
Beaufort Apartments	Franklin	.0013	8 /18/2009	666	Final	Review mailed.
Summit Lake Winery	Callaway	.002	8 /19/2009	665	Final	Review mailed.
Lafarge North America Inc - Sugar Creek Plant	Jackson	.072	8 /24/2009	660	Final	Review mailed.
Grand Cru WWTF	Stone	.024	8 /26/2009	658	Final	Review mailed.
Sun Valley & Sunny Hills	Benton		9 /1 /2009	652	Final	Review mailed.
Lot 3 & 4 Eagle View WWTP	Camden		9 /9 /2009	644	Final	Review mailed.
Sleepy Hollow Mobile Home Park	Franklin	.0225	9 /17/2009	636	Final	Review mailed.
Buccaneer Bay	Camden	.038	9 /17/2009	636	Final	Enforcement
Bayer Crop Science LP	Jackson		9 /21/2009	632	Final	Review mailed.
Stoney Gap/Taylor Hills WWTF	Pulaski	0.072	9 /28/2009	625	Final	Review mailed.
Box Canyon Watershed WWTF	Stone	.15	9 /28/2009	625	Final	Review mailed.
KC, Fishing River WWTP	Clay		9 /30/2009	623	Final	Review mailed.
Sibley Generating Station Utility Waste Landfill	Jackson	.0123	10/5 /2009	618	Final	Review mailed.
City of Green City	Sullivan	0.1 MGD	10/9 /2009	614	Final	Review mailed.
Spring Valley Lake Estates	Cape Girardeau	.014	10/15/2009	608	Final	Review mailed.

Facility Name	County	Design Flow	Date Received	Aging	Status	Comments
Martinsville Properties	Cooper		11/2 /2009	590	Final	Review mailed.
Lanagan Housing Authority	McDonald	0.003	11/12/2009	580	Final	Review mailed.
Maksimov Addition	Pettis	.00312	11/16/2009	576	Final	Review withdrawn
St. Clair R-XIII School District	Franklin	.001	11/18/2009	574	Final	Review mailed.
Shilo Warehouse	Franklin	.0076	1 /5 /2010	526	Final	Review mailed.
Waynesville WWTF	Pulaski	1.25 MGD	1 /5 /2010	526	Final	Review mailed.
Shady Gators WWTF	Camden	.0122	1 /15/2010	516	Final	Returned incomplete.
Sunrise Beach WWTF	Camden	0.20	2 /10/2010	490	Final	Review mailed.
Box Canyon Watershed WWTF	Stone	.15	2 /10/2010	490	Final	Review mailed.
Cape Girardeau Municipal WWTF	Cape Girardeau	11.0	2 /17/2010	483	Final	Review mailed.
New Haven WWTF	Franklin	.330	2 /17/2010	483	Final	Review mailed.
LBVSD Middle Big Creek WWTF	Cass	3.48	2 /19/2010	481	Final	Review mailed.
Rehme on the Lake	Camden	.000555	2 /22/2010	478	Final	Review mailed.
Sunrise Beach WWTF	Camden	0.2	3 /1 /2010	471	Final	Review mailed.
Cedar Creek Conference Center	Franklin	12,000 gpd	3 /3 /2010	469	Final	Review mailed.
Eagle Bluff Estates	Stone		3 /8 /2010	464	Final	Review mailed.
Tribute Falls/Big M Marina	Barry		3 /8 /2010	464	Final	Review mailed.
LaFarge Mine Stabilization Project	Jackson	NEW	3 /15/2010	457	Final	Review mailed.
City Of Waverly	Lafayette	0.119 MGD	3 /25/2010	447	Final	Antidegradation not applicable.
City Of Bismarck	St. Francois	.250 MGD	3 /26/2010	446	Final	Review mailed.
City of St. Peters	St. Charles	N/A	4 /21/2010	420	Final	Water Quality Model Review
Kansas City Rocky Branch Sewage Treatment Plant	Clay	3mgd	4 /22/2010	419	Final	Antidegradation not applicable.
Beverly Hills Trailer Park	Johnson	0.0025	4 /23/2010	418	Final	Review mailed.
Golden City WWTF	Barton	0.310	4 /26/2010	415	Final	Review mailed.
Pinnacle Shores WWTF	Stone	0.045	4 /26/2010	415	Final	Review mailed.

Facility Name	County	Design Flow	Date Received	Aging	Status	Comments
Holden Municipal WWTP	Johnson		4 /27/2010	414	Final	Review mailed.
Excelsior Springs WWTP	Clay	3.5 MGD	5 /3 /2010	408	Final	Review mailed.
Willow Creek WWTF	Pulaski	.0028	5 /5 /2010	406	Final	Review mailed.
Grand Cru	Stone	0.019	5 /6 /2010	405	Final	Review mailed.
Pulaski County Sewer Dist. # 1 - Weeks Hollow WWTF	Pulaski	1.65	5 /26/2010	385	Final	Review mailed.
Teri's Country Homes No. 1	Dent		6 /7 /2010	373	Final	Returned incomplete.
Odessa NW WWTP	Lafayette	1.0 MGD	6 /11/2010	369	Final	Review mailed.
MDOC, Central Missouri Correctional Center	Cole	0.47	6 /14/2010	366	Final	Review mailed.
East Prairie WWTF	Mississippi	0.6 MGD	6 /23/2010	357	Final	Review mailed.
Hornersville Municipal Lagoon	Dunklin	0.120	7 /9 /2010	341	Final	Review mailed.
Eagle Bluff Estates WWTP	Stone	0.0064	7 /15/2010	335	Final	Review mailed.
Basswood Resort	Platte		7 /19/2010	331	Final	Review mailed.
Monsees Lake Estates	Pettis	28,300 gpd	7 /22/2010	328	Final	Review mailed.
Woobies RV Park	Henry	0.0135	9 /3 /2010	285	Final	Review mailed.
City of Booneville	Cooper	2.0 MGD	9 /10/2010	278	Final	Review mailed.
Taos WWTF	Cole	0.15	9 /15/2010	273	Final	Review mailed.
Lake Ozark Amphitheater	Camden		9 /23/2010	265	Final	Review mailed.
Oakmont Hills	Taney	0.05	10/4 /2010	254	Final	Review mailed.
Northeast Public Sewer District	Jefferson	6.75	10/7 /2010	251	Final	Review mailed.
The Village at Indian Point Resort	Stone	0.030	10/13/2010	245	Final	Review mailed.
Ozark Correctional Center WWTP	Webster		11/12/2010	215	Final	Review mailed.
Lake Ozarks Amphitheater	Camden	.012792	12/13/2010	184	Final	Review mailed.
Tyson Foods - Sedalia Processing Plant	Pettis	2.16	12/21/2010	176	Final	Review mailed.
Puxico WWTF	Stoddard	0.131	1 /3 /2011	163	Final	Review mailed.
Rocky Fork Creek, Boone County Regional Sewer Dist	Boone	0.60	1 /24/2011	142	Final	Review mailed.

Facility Name	County	Design Flow	Date Received	Aging	Status	Comments
Trager Quarry, Gallatin Facility	Daviess		2 /8 /2011	127	Final	Antidegradation not applicable.
Sunrise Beach WWTF	Camden	.2	2 /10/2011	125	Final	Review mailed.
Platte_Clay/Holmes Creek Sewer Co. LLC	Clay		2 /15/2011	120	Final	Review mailed.
Ron-Rog WWTP	Jefferson	6.75	2 /18/2011	117	Final	Review mailed.
Arbor Place of Festus	Jefferson	0.007875	3 /2 /2011	105	Final	Review mailed.
City of Camdenton WWTF	Camden	0.64 mgd	4 /19/2011	57	Final	Review mailed.
Terre Du Lac Oxidation Ditch	St. Francois	.250	4 /28/2011	48	Final	Review mailed.

CAFO & AG-CHEMICAL CONSTRUCTION PERMITS
PERMIT STATUS REPORT June 15, 2011

Site Name	Permit Number	County	Date Received	Date Issued	Proposed Construction	Review Comments
T & R Soil Service	CPAG00015	Livingston	2/22/2011	3/21/2011	Expanding Ag Chem-liquid fertilizer	
Greg Brown Slaughter Facility	CP0000985	Daviess	2/24/2011	**Under Review**	New industrial, no-discharge lagoon	in processing
Chris Bohr Farm	CPCF00033	Callaway	3/10/2011	4/13/2011	New 4800 swine with deep pit	
Kruger Farm LLC	MO-G010020	Saline	3/30/2011	**Under Review**	Adding two bldgs/ 1 deep pit for total of 2824 sows	in processing
Cobb-Vantress, Inc.	MO-G010317	McDonald	4/4/2011	5/12/2011	Two 600-bird broiler houses for a total of 101,249 birds	
Eugene Kropf	MO-G010###	Lawrence	4/8/2011	5/18/2011	New 3 houses broiler op for a total of 102,513 birds	
Sam and Victoria Cooper	MO-G010744	Newton	4/25/2011	5/27/2011	Adding 1 broiler house for a total of 176,000 birds	
Putnam County H & H Farms	MO-G010491	Putnam	5/2/2011	5/27/2011	New irrigation pipeline for an existing op	
Karl Kuschel	MO-G010XXX	Osage	5/4/2011	**Under Review**	Adding 2400hd (unpermitted) for a total of 4,320 pigs	hold for NMP
Sharpe Land & Cattle Company	MO-0119962	Lewis	5/11/2011	**Under Review**	New irrigation pipline and sprinklers	waiting on response to cmts
Lonnie Hostetler	MO-G010###	Lawrence	5/18/2011	**Under Review**	New 4 house broiler op for a total of 136,684	waiting on response to cmts
Ag Distributors, Inc.	MO-R240570	Dunklin	5/23/2011	**Under Review**	ag chem modification	waiting on response to cmts Due July 6

Source: Water Protection Program/Water Pollution Control Branch

Master General Permits

MO-G

Units – 401/MS4, Unit Chief Carrie Schultie
– Agriculture, Unit Chief Darrick Steen
– NPDES, Unit Chief Curt Gateley

Number	Permit Name	Issued	Expires	CO Unit responsible for Master General Permit	Office responsible for issuance of coverage to a GPCF	Status
G01	CAFO	2-24-11	2-23-16	Agriculture	CO	
G05	Abandoned Mine Land Rec >5 acres	5-27-11	5-26-16	NPDES	CO	
G09	Ag/Wood/Food Compost Sites	12-14-07	12-13-12	NPDES	RO	
G13	Flow through Aquaculture	12-19-08	12-18-13	NPDES	RO	
G13A	Pond Aquaculture	12-24-08	12-23-13	NPDES	RO	
G14	Oil/Water Separators	12-24-08	12-23-13	NPDES	RO	
G251	Discharging Ground Source Heat Pumps	9-17-10	9-16-15	NPDES	RO	
G35	Petroleum Storage	6-15-07	6-14-12	NPDES	RO	
G49	Limestone Quarries	10-6-06	10-5-11	NPDES	RO	On PN
G50	Sand & Gravel Washing	6-1-10	5-31-15	NPDES	RO	
G64	Water Treatment Plants	10-24-08	10-23-13	NPDES	RO	Modify at renewal to clarify soil metals sampling information
G641	Zeolite Softeners	5-30-08	5-29-13	NPDES	RO	
G67	Hydrostatic testing, petroleum related	10-5-07	10-4-12	NPDES	RO	
G685	Hydrostatic testing, non-petroleum related	4-23-10	4-22-15	NPDES	RO	
G69	Dredging, Lakes & Harbors	3-14-08	3-13-13	NPDES	RO	
G698	Dredging, return water from aggregate 'mining' in the Mo & Miss.	3-14-08	3-13-13	NPDES	RO	
G75	Car Washes	5-30-08	5-29-13	NPDES	RO	
G76	Swimming Pools	4-10-09	4-9-14	NPDES	RO	
G821	Land Application Septage	10-5-07	10-4-12	NPDES	RO	
G822	Land Application Food Waste	6-16-11	6-15-16	NPDES	RO	
G84	Clay Mining	11-16-09	11-15-14	NPDES	RO	
G92	Compost, including biosolids	11-30-07	11-29-12	NPDES	RO	
G94	Fuel Spill Cleanup	11-12-10	11-11-15	NPDES	RO	
G97	Yard Waste Composting	11-30-07	11-29-12	NPDES	RO	

MO-R

Number	Permit Name	Issued	Expires	CO Unit responsible for Master General Permit	Office responsible for issuance of coverage to a GPCF	Status
R04	Small MS4	3-10-03	6-12-13	401/MS4	CO	
R100	Land Disturbance by City or County	5-31-07	5-30-12	401/MS4	RO	
R101-R108	Land Disturbance	2-8-07	2-7-12	401/MS4	RO	
R109	Land Disturbance in designated areas	3-8-07	3-7-12	401/MS4	RO	
R12A	Food & Kindred Products	7-28-06	7-27-11	NPDES	RO	Will be merged with R13
R13	Textile & Apparel/Printing & Publ.	5-30-08	5-29-13	NPDES	RO	
R203	Metal fabrication	6-15-09	6-14-14	NPDES	RO	
R22A	Primary Lumber & Wood	7-2-09	7-1-14	NPDES	RO	
R22B	Wood treaters	2-12-10	2-11-15	NPDES	RO	
R22C	Secondary Lumber & Wood	5-30-08	5-29-13	NPDES	RO	
R23A	Chemical Manufacturing	3-12-10	3-11-15	NPDES	RO	
R23D	Plastics & Rubber Manufacturing	2-4-11	2-3-16	NPDES	RO	
R23E	Biodiesel Manufacturing	5-30-08	5-29-13	NPDES	RO	
R240	Agchem Facilities, legacy	2-20-09	2-19-14	Agriculture	RO	
R241	No discharge agchem facilities, antideg compliant	2-19-10	2-18-15	Agriculture	RO	
R60A	Motor Vehicle Salvage	5-30-08	5-29-13	NPDES	RO	Combine with R203?
R80C	Motor Freight Transportation	10-5-07	10-4-12	NPDES	RO	
R80F	Airports	10-5-07	10-4-12	NPDES	RO	
R80H	Solid Waste Transfer Station	7-24-09	7-23-14	NPDES	RO	

If you have questions about any of the information above, please contact Curt Gateley in the Water Protection Program. (573) 526-1155.