

In The Matter Of:
Monsanto Company-Luling Plant

Public Hearing
December 13, 2016

Associated Reporters, Inc.
201 St. Charles Avenue
Suite 4315
New Orleans, LA 70170
(504) 529-3355

1 PROPOSED PART 70 AIR OPERATING PERMIT,
2 RENEWAL/MODIFICATION, INITIAL PART 70
3 AIR OPERATING PERMIT, AND PREVENTION OF
4 SIGNIFICANT DETERIORATION (PSD) PERMIT

5 MONSANTO COMPANY-LULING PLANT
6 DICAMBA MANUFACTURING FACILITY AND STEAM
7 PLANT
8 LULING, ST. CHARLES PARISH, LOUISIANA
9 AI# 1096

10 The above-entitled cause came in for
11 a Public Hearing at the St. Charles
12 Community Center, 274 Judge Edward Dufresne
13 Parkway, Luling, Louisiana 70070 on
14 Tuesday, December 13, 2016, commencing at
15 6:00 p.m.

16 Reported by:
17 Tara Torres-Blank
18 Certified Court Reporter
19
20
21
22
23
24
25

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

A P P E A R A N C E S

The Hearing Officer:
JILL CARTER, ESQ.

The Court Reporter:
TARA TORRES-BLANK

I N D E X

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

	Page
Caption.1
Appearances.2
Proceedings.4
Reporter's Page.	23
Reporter's Certificate	24

1 MS. CARTER:

2 Good evening. Before we begin
3 the Public Hearing, staff members of
4 the LDEQ's Public Participation
5 Group are now passing a survey form
6 down each row.

7 You can help LDEQ's serve you,
8 the citizens of Louisiana, in the
9 best and most cost-effective way by
10 checking the one, main way you
11 learned about this Public Hearing,
12 then passing the survey on to your
13 neighbor. Thank you.

14 Again, good evening, let the
15 Record reflect that the time is 6:01
16 p.m. My name is Jill Carter. I am
17 employed with the Louisiana
18 Department of Environmental Quality.
19 I will be serving as the Hearing
20 Officer this evening, Tuesday,
21 December 13, 2016.

22 This Hearing is scheduled to
23 accept Public Comments concerning
24 the Proposed Part 70 Air Operating
25 Permit Renewal and Modification,

1 Initial Part 70 Air Operating Permit
2 and Prevention of Significant
3 Deterioration Permit for Monsanto
4 Company-Luling Plant-Dicamba
5 Manufacturing Facility and Steam
6 Plant.

7 Agency Interest Number 1096,
8 Permit Numbers 2567-V8, 3140-V0 and
9 PSD-LA-809 and Activity Tracking
10 Numbers PER20150002 and PER20150008
11 and PER20150009.

12 The facility is located at 12501
13 River Road, Luling, St. Charles
14 Parish. Monsanto Company requested
15 an initial Permit to construct and
16 operate the Dicamba Manufacturing
17 Facility and a permit
18 renewal/modification for the Steam
19 Plant.

20 The Dicamba Manufacturing
21 Facility will manufacture crop
22 protection chemicals for use by
23 farmers and consumers.

24 Monsanto proposed the following
25 modifications to the Steam Plant

1 with the Dicamba Project: Number 1,
2 Add two boilers; Number 9 and Number
3 10 Boilers EQT675 and EQT676.

4 Number 2, Add two Firewater Pumps
5 EQT677 and EQT678. Number 3, Add
6 one Emergency Generator EQT747.

7 Number 4, Add two Sewage
8 Treatment Plant Tanks EQT748 and EQT
9 749. Number 5, Remove Number 6
10 Boiler EQT007. Number 6, Remove the
11 Biosystem Aeration Basin EQT011.

12 This Hearing is not being
13 conducted in a question and answer
14 format. Please remember that the
15 purpose of this Public Hearing is
16 the LDEQ to receive your comments
17 concerning the proposed permits.

18 This Hearing is to provide all
19 individuals a chance to be heard,
20 regardless of their position on the
21 proposed permits. Courteous
22 behavior is expected of everyone at
23 all times.

24 You may speak in support of the
25 permitting actions; in opposition to

1 the permitting actions; or simply to
2 provide additional information.

3 All interested parties will be
4 given a reasonable opportunity to
5 comment, unless testimony is not
6 related to the purpose of the
7 Hearing. All comments heard and
8 transcribed during this Hearing, and
9 all written comments received during
10 the comment period will be evaluated
11 and addressed in the LDEQ's written
12 response.

13 A public notice advertising this
14 Public Hearing and request for
15 public comment on the Proposed
16 Permits was published in the St.
17 Charles Herald Guide and the
18 Advocate on November 3, 2016.

19 Copies of the Proposed Permits
20 are available for inspection and
21 review at the LDEQ, Public Records
22 Center, Room 128, 602 North Fifth
23 Street, Baton Rouge, Louisiana.
24 Viewing hours are 8:00 a.m. to 4:30
25 p.m., Monday through Friday, except

1 holidays.

2 The available information can
3 also be accessed electronically on
4 the Electronic Document Management
5 System or as we refer to the EDMS
6 system on the LDEQ's public website
7 at www.deq.louisiana.gov.

8 Additional copies of the
9 Proposed Permits and EAS are also
10 available for review at the St.
11 Charles Parish Library, West
12 Regional Library, 105 Lakewood
13 Drive, Luling, Louisiana 70070-0949.

14 In addition, on November 4, 2016
15 copies of the public notice were
16 mailed and emailed to individuals
17 who have requested to be placed on
18 the hard copy and emailing list
19 maintained by the LDEQ Office of
20 Environmental Services.

21 In accordance with Louisiana
22 Administrative Code Title 33, Part
23 III, Section 531.A.3.C, comments
24 received by 4:30 p.m. Wednesday,
25 December 14, 2016, will be

1 considered prior to a final
2 decision.

3 All comments received by 4:30
4 Wednesday, December 14, 2016, shall
5 be retained by the LDEQ and
6 considered in determining whether to
7 issue or deny the Proposed Permits.

8 Written comments on the Proposed
9 Permits may be submitted to LDEQ
10 Public Participation Group, Post
11 Office Box 4313, Baton Rouge,
12 Louisiana 70821-4313.

13 Under Louisiana Revised Statute,
14 Title 30:2017 as revised by the
15 Legislature in the 2004 Session, the
16 LDEQ is required to following the
17 following order with the provision
18 that the Presiding Officer may give
19 preference to a Public Official to
20 speak at anytime during the Hearing.

21 However, any time limit set for
22 citizen testimony, shall apply to
23 public officials.

24 The Department must provide up
25 to 30 minutes to the permit

1 applicant for an introductory
2 presentation. Thereafter,
3 preference for speaking up to one
4 hour is given as follows:

5 For the first hour, to those
6 citizens who live within a two-mile
7 radius of the location of the
8 facility. For the second hour, to
9 those citizens who work within a
10 two-mile radius of the location of
11 the facility, and for the third
12 hour, to those citizens who live
13 within the parish of the location of
14 the facility.

15 Thereafter, each hour of the
16 Hearing shall alternate between
17 those who are in support of the
18 proposed permits and those who are
19 opposed.

20 The order of tonight's Hearing
21 will be based on the information
22 provided by the speaker on the
23 registration form. Anyone who
24 registered to speak, but did not
25 provide the necessary information

1 will be given the opportunity to
2 speak; however, they will be called
3 last in the order of registration.

4 This Hearing is being
5 transcribed, therefore, I will ask
6 that each speaker begin by stating
7 for the Record their name, address,
8 and any organization he or she may
9 represent.

10 I would like to remind everyone
11 to please turn off your cell phones.
12 Thank you.

13 At this time, I would like to
14 ask the permit applicant's
15 representative to come forward and
16 make their introductory
17 presentation.

18 MR. MCGINNIS:

19 Good evening. My name is Ed
20 McGinnis, I live at 838 Fourth
21 Street, New Orleans, Louisiana, and
22 I am here representing Monsanto
23 Company here in Luling.

24 As I said, my name is Ed
25 McGinnis and I lead many of our

1 Monsanto expansion efforts here in
2 Luling. Being a part of this
3 Dicamba expansion puts Luling at the
4 heart of one of the largest
5 agricultural advancements in
6 history, helping us produce a new
7 product that will be used by farmers
8 to make agriculture more productive
9 and sustainable.

10 That, along with our more than
11 60 years of work here in Luling
12 makes us proud to be a part of this
13 community. We also look forward to
14 seeing the positive impact this
15 growth will have on the community.

16 And we hope to see approval of
17 this air permit soon so that we can
18 keep moving toward our shared goals
19 of strong economic improvement and
20 job creation.

21 As we've discussed with the
22 community, our proposed expansion
23 includes numerous steps to help
24 safeguard air, water and the
25 environment, including compliance

1 with strict air, water and waste
2 regulations and ensuring no
3 ecological, historical or
4 archaeological sites or wetlands are
5 nearby.

6 On behalf of everyone at
7 Monsanto and our customers, I'd like
8 to thank the Luling community and
9 St. Charles Parish citizens for your
10 continued support of our expansion.

11 We appreciate the time you've
12 taken to meet with us and we look
13 forward to continuing those
14 conversations. Thank you.

15 MS. CARTER:

16 I will now begin by allowing all
17 persons who have signed up to speak
18 five minutes in which to present
19 their comments. Anyone who needs
20 more than five minutes will be
21 allowed to finish his or her
22 comments after all the registered
23 speakers have had the opportunity to
24 speak.

25 I would like to call on any

1 public officials who wish to speak
2 now.

3 The next group of speakers will
4 be those citizens who live within a
5 two-mile radius of the location of
6 the facility.

7 The next group of speakers will
8 be those who work within a two-mile
9 radius of the facility. Mr. Enrique
10 Wellen.

11 MR. WELLEN:

12 I will pass on my comments.

13 MS. CARTER:

14 Okay. Next are those citizens
15 who live within the parish of the
16 location of the facility.

17 Let the Record reflect that
18 there are no speakers in the group
19 of those citizens who live within a
20 two-mile radius of the facility.

21 The next group I'm going to
22 call are those citizens who work
23 within a two-mile radius of the
24 facility.

25 MR. FERDON:

1 Hello. I've been living in St.
2 Charles Parish just about all of my
3 life and I am very conscious when I
4 see things going on, I want to find
5 out if it's good or bad.

6 I think Monsanto is one of the
7 finest industries I've ever seen.
8 I've visited it, I've been around in
9 it, I've met a lot of the workers.

10 The workers all feel like
11 brothers to each other. They feel
12 like neighbors. I ask them about
13 their safety and stuff and they say,
14 "This is our family our fellow
15 workers, we think the world of
16 them."

17 I've seen how they go for
18 safety. Real good. And now they're
19 applying for a permit and I hope
20 they get it because they --
21 everything they do, they do it well.

22 And they are going to be
23 bringing in about 1,000 workers.
24 And that's good for the parish, the
25 people who live here to have a good

1 job and then they're going to be
2 buying things in the area for this
3 part of the state helping the
4 economy keep up.

5 And they're just good all the
6 way around. And I've been through
7 the place and looked at it and I'm
8 impressed with it.

9 MS. CARTER:

10 Next are those citizens who live
11 within the parish of the facility.

12 Mr. Gerald Lorio.

13 MR. LORIO:

14 Gerald Lorio, 38 Cathy Drive in
15 Luling, Louisiana. I live as the
16 crow flies, a couple, three miles of
17 the plant.

18 And I'm part of one of the CAP
19 members. And we're sort of the ears
20 of Monsanto in the community. I've
21 heard very little feedback so far.
22 But over the years I think Monsanto
23 has been an excellent corporate
24 citizen.

25 I've worked in the chemical

1 industry for I guess a competitor,
2 sort of between here and New York,
3 and I think Monsanto does an
4 excellent job in their safety and
5 their training.

6 And we have an opportunity to go
7 on Plant tours as members of the CAP
8 committee and you just can see the
9 interest in the employees that they
10 take pride in their jobs.

11 And that's very encouraging and
12 I think a very positive element as
13 we look forward to this rather large
14 construction project that's on our
15 horizon.

16 I think Monsanto management does
17 its best to keep its ear close to
18 the community and the plans that
19 they have, not to say that it is
20 going to be like it is today, in
21 terms of the traffic situation, but
22 I think they are doing an excellent
23 job in planning and looking ahead
24 and trying to minimize the effect on
25 the general public.

1 And from the feedback that I've
2 gotten, hasn't been extensive and
3 from my prospective I think it's a
4 great opportunity for the parish in
5 terms of employment and for the
6 economic impact. Thank you.

7 MS. CARTER:

8 Thank you. At this time I would
9 like to call those citizens who are
10 in support of the permits, followed
11 by those citizens who are opposed.

12 Are there any citizens who are
13 in support of the proposed permits
14 who would like to speak? Are there
15 any opposed who would like to speak?

16 This Hearing will remain open
17 until 7:00 o'clock. We will go off
18 the Record until 7:00 p.m.

19 (OFF THE RECORD.)

20 MS. CARTER:

21 We are back on the Record. It
22 is 6:41 p.m. We have one more
23 citizen who would like to make a
24 comment, Mr. Thomas Hines.

25 MR. HINES:

1 Good evening, my name is Thomas
2 Hines and I'm representing myself.
3 229 St. Nicholas Street in Luling
4 and I'm relatively new to the
5 community. I'm a pastor.

6 And I just recently made some
7 connections with Monsanto people
8 that work and attend our church, but
9 work there. So I learned about the
10 new Dicamba Project and I think this
11 is a really good thing. This is a
12 good deal.

13 And it's helping our community
14 and just looking forward for it to
15 expand and reach more people and
16 allow jobs and just a better
17 environment for parish. So that's
18 really all I wanted to say. Thank
19 you.

20 MS. CARTER:

21 The Hearing will remain open
22 until 7:00 o'clock if there are no
23 other comments. And we will go off
24 the Record.

25 (OFF THE RECORD.)

1 MS. CARTER:

2 Back on the Record. It is 7:00
3 o'clock. Are there any other
4 comments? I would like to remind
5 you that the comment period for the
6 Proposed Part 70 Air Operating
7 Permit Renewal and Modification,
8 Initial Part 70 Air Operating Permit
9 and PSD permit for Monsanto Company-
10 Luling Plant, Dicamba Manufacturing
11 Facility and Steam Plant ends at
12 4:30, Wednesday, December 14, 2016.

13 All comments received, requests
14 for notification of the final
15 decision, and the transcript from
16 the Hearing are processed by the
17 LDEQ Public Participation Group and
18 are available on EDMS.

19 The permit writer reviews all
20 comments, and uses any additional
21 information that is appropriate to
22 update the permitting information.
23 The names and addresses of all the
24 commentors, speakers, and those
25 requesting to be notified of the

1 final decision are added to the
2 Public Comment Database.

3 A final draft of the Proposed
4 Permits and the Response to Public
5 Comments are prepared and forwarded
6 to the LDEQ Office of Environmental
7 Services Assistant Secretary for
8 final consideration.

9 Upon the issuance or denial of
10 the Proposed Permits, notification
11 is mailed to all commentors,
12 speakers, and those who requested to
13 be notified of the final decision.

14 The final decision notification
15 includes information regarding the
16 appeal process, the Basis for
17 Decision, and the Response to Public
18 Comments.

19 I have received a total of zero
20 exhibits during this Hearing. If
21 there are no other comments, I would
22 like to thank you for your
23 attention, and participation in this
24 Hearing.

25 Let the Record reflect that the

1 time is 7:02 p.m. This Hearing is
2 closed. Thank you.

3 (The Hearing was concluded at 7:02 p.m.)
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

1 R E P O R T E R ' S P A G E

2 I, Tara Torres-Blank, Certified
3 Court Reporter, in and for the State of
4 Louisiana, the officer, as defined in Rule
5 28 of the Federal Rules of Civil Procedure
6 and/or Article 1434(b) of the Louisiana
7 Code of Civil Procedure, before whom this
8 sworn testimony was taken, do hereby state
9 on the Record:

10 That due to the interaction in the
11 spontaneous discourse of this proceeding,
12 dashes (--) have been used to indicate
13 pauses, changes in thought, and/or
14 talkovers; that same is the proper method
15 for a Court Reporter's transcription of
16 proceeding, and that the dashes (--) do not
17 indicate that words or phrases have been
18 left out of this transcript;

19 That any words and/or names which
20 could not be verified through reference
21 material have been denoted with the phrase
22 "(phonetic)."

23
24 Tara Torres-Blank, CCR

25 Certified Court Reporter

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

C E R T I F I C A T E

I, Tara Torres-Blank, Certified Court Reporter, in and for the State of Louisiana, as the officer before whom this testimony was taken, do hereby certify that after having first been duly sworn by me upon authority of R.S. 37:2554, did testify as hereinbefore set forth in the foregoing pages;

That this testimony was reported by me in the Stenomask method (voice-writing), was prepared and transcribed by me or under my personal direction and supervision, and is a true and correct transcript to the best of my ability and understanding;

That the transcript has been prepared in compliance with transcript format guidelines required by statute or by rules of the board, that I have acted in compliance with the prohibition on contractual relationships, as defined by Louisiana Code of Civil Procedure Article 1434 and in rules and advisory opinions of the board;

That I am not related to counsel or to the parties herein; am not otherwise interested in the outcome of this matter; and am a valid member in good standing of the Louisiana State Board of Examiners of Certified

1 Shorthand Reporters.

2

3

Tara Torres-Blank (#22012)

4

Certified Court Reporter

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

	9:11	6:2,4,5,7	12:16	can (4)
1	5	added (1) 21:1	archaeological (1) 13:4	4:7;8:2;12:17;17:8
1 (1) 6:1	5 (1) 6:9	addition (1) 8:14	area (1) 16:2	CAP (2) 16:18;17:7
1,000 (1) 15:23	531A3C (1) 8:23	additional (3) 7:2;8:8;20:20	around (2) 15:8;16:6	CARTER (9) 4:1,16;13:15; 14:13;16:9;18:7,20; 19:20;20:1
10 (1) 6:3	6	address (1) 11:7	Article (1) 23:6	Cathy (1) 16:14
105 (1) 8:12	6 (2) 6:9,10	addressed (1) 7:11	Assistant (1) 21:7	CCR (1) 23:24
1096 (1) 5:7	6:01 (1) 4:15	addresses (1) 20:23	attend (1) 19:8	cell (1) 11:11
12501 (1) 5:12	6:41 (1) 18:22	Administrative (1) 8:22	attention (1) 21:23	Center (1) 7:22
128 (1) 7:22	60 (1) 12:11	advancements (1) 12:5	available (4) 7:20;8:2,10;20:18	Certified (2) 23:2,25
13 (1) 4:21	602 (1) 7:22	advertising (1) 7:13	B	chance (1) 6:19
14 (3) 8:25;9:4;20:12	7	Advocate (1) 7:18	back (2) 18:21;20:2	changes (1) 23:13
1434b (1) 23:6	7:00 (4) 18:17,18;19:22; 20:2	Aeration (1) 6:11	bad (1) 15:5	Charles (5) 5:13;7:17;8:11; 13:9;15:2
2	7:02 (2) 22:1,3	Again (1) 4:14	based (1) 10:21	checking (1) 4:10
2 (1) 6:4	70 (4) 4:24;5:1;20:6,8	Agency (1) 5:7	Basin (1) 6:11	chemical (1) 16:25
2004 (1) 9:15	70070-0949 (1) 8:13	agricultural (1) 12:5	Basis (1) 21:16	chemicals (1) 5:22
2016 (6) 4:21;7:18;8:14,25; 9:4;20:12	70821-4313 (1) 9:12	agriculture (1) 12:8	Baton (2) 7:23;9:11	church (1) 19:8
229 (1) 19:3	749 (1) 6:9	ahead (1) 17:23	begin (3) 4:2;11:6;13:16	citizen (3) 9:22;16:24;18:23
2567-V8 (1) 5:8	8	Air (7) 4:24;5:1;12:17,24; 13:1;20:6,8	behalf (1) 13:6	citizens (13) 4:8;10:6,9,12; 13:9;14:4,14,19,22; 16:10;18:9,11,12
28 (1) 23:5	8:00 (1) 7:24	allow (1) 19:16	behavior (1) 6:22	Civil (2) 23:5,7
3	838 (1) 11:20	allowed (1) 13:21	best (2) 4:9;17:17	close (1) 17:17
3 (2) 6:5;7:18	9	allowing (1) 13:16	better (1) 19:16	closed (1) 22:2
30 (1) 9:25	9 (1) 6:2	along (1) 12:10	Biosystem (1) 6:11	Code (2) 8:22;23:7
30:2017 (1) 9:14	A	alternate (1) 10:16	Boiler (1) 6:10	comment (6) 7:5,10,15;18:24; 20:5;21:2
3140-V0 (1) 5:8	accept (1) 4:23	and/or (3) 23:6,13,19	boilers (2) 6:2,3	commentors (2) 20:24;21:11
33 (1) 8:22	accessed (1) 8:3	appeal (1) 21:16	Box (1) 9:11	Comments (17) 4:23;6:16;7:7,9; 8:23;9:3,8;13:19,22; 14:12;19:23;20:4,13, 20:21;5,18,21
38 (1) 16:14	accordance (1) 8:21	applicant (1) 10:1	bringing (1) 15:23	committee (1) 17:8
4	actions (2) 6:25;7:1	applicant's (1) 11:14	brothers (1) 15:11	community (8) 12:13,15,22;13:8; 16:20;17:18;19:5,13
4 (2) 6:7;8:14	Activity (1) 5:9	apply (1) 9:22	buying (1) 16:2	Company (2)
4:30 (4) 7:24;8:24;9:3; 20:12	Add (4)	applying (1) 15:19	C	
4313 (1)		appreciate (1) 13:11	call (3) 13:25;14:22;18:9	
		appropriate (1) 20:21	called (1) 11:2	
		approval (1)		

5:14;11:23 Company- (1) 20:9 Company-Luling (1) 5:4 competitor (1) 17:1 compliance (1) 12:25 concerning (2) 4:23;6:17 concluded (1) 22:3 conducted (1) 6:13 connections (1) 19:7 conscious (1) 15:3 consideration (1) 21:8 considered (2) 9:1,6 construct (1) 5:15 construction (1) 17:14 consumers (1) 5:23 continued (1) 13:10 continuing (1) 13:13 conversations (1) 13:14 Copies (3) 7:19;8:8,15 copy (1) 8:18 corporate (1) 16:23 cost-effective (1) 4:9 couple (1) 16:16 Court (3) 23:3,15,25 Courteous (1) 6:21 creation (1) 12:20 crop (1) 5:21 crow (1) 16:16 customers (1) 13:7	21:2 deal (1) 19:12 December (4) 4:21;8:25;9:4; 20:12 decision (6) 9:2;20:15;21:1,13, 14,17 defined (1) 23:4 denial (1) 21:9 denoted (1) 23:21 deny (1) 9:7 Department (2) 4:18;9:24 Deterioration (1) 5:3 determining (1) 9:6 Dicamba (6) 5:16,20;6:1;12:3; 19:10;20:10 discourse (1) 23:11 discussed (1) 12:21 Document (1) 8:4 down (1) 4:6 draft (1) 21:3 Drive (2) 8:13;16:14 due (1) 23:10 during (4) 7:8,9;9:20;21:20	efforts (1) 12:1 Electronic (1) 8:4 electronically (1) 8:3 element (1) 17:12 emailed (1) 8:16 emailing (1) 8:18 Emergency (1) 6:6 employed (1) 4:17 employees (1) 17:9 employment (1) 18:5 encouraging (1) 17:11 ends (1) 20:11 Enrique (1) 14:9 ensuring (1) 13:2 environment (2) 12:25;19:17 Environmental (3) 4:18;8:20;21:6 EQT (1) 6:8 EQT007 (1) 6:10 EQT011 (1) 6:11 EQT675 (1) 6:3 EQT676 (1) 6:3 EQT677 (1) 6:5 EQT678 (1) 6:5 EQT747 (1) 6:6 EQT748 (1) 6:8 evaluated (1) 7:10 evening (5) 4:2,14,20;11:19; 19:1 everyone (3) 6:22;11:10;13:6 excellent (3) 16:23;17:4,22 except (1) 7:25 exhibits (1) 21:20	expand (1) 19:15 expansion (4) 12:1,3,22;13:10 expected (1) 6:22 extensive (1) 18:2	forwarded (1) 21:5 Fourth (1) 11:20 Friday (1) 7:25
			F	G
			Facility (14) 5:5,12,17,21;10:8, 11,14;14:6,9,16,20, 24;16:11;20:11 family (1) 15:14 far (1) 16:21 farmers (2) 5:23;12:7 Federal (1) 23:5 feedback (2) 16:21;18:1 feel (2) 15:10,11 fellow (1) 15:14 FERDON (1) 14:25 Fifth (1) 7:22 final (7) 9:1;20:14;21:1,3,8, 13,14 find (1) 15:4 finest (1) 15:7 finish (1) 13:21 Firewater (1) 6:4 first (1) 10:5 five (2) 13:18,20 flies (1) 16:16 followed (1) 18:10 following (3) 5:24;9:16,17 follows (1) 10:4 form (2) 4:5;10:23 format (1) 6:14 forward (5) 11:15;12:13; 13:13;17:13;19:14	general (1) 17:25 Generator (1) 6:6 Gerald (2) 16:12,14 given (3) 7:4;10:4;11:1 goals (1) 12:18 Good (11) 4:2,14;11:19;15:5, 18,24,25;16:5;19:1, 11,12 great (1) 18:4 Group (7) 4:5;9:10;14:3,7,18, 21;20:17 growth (1) 12:15 guess (1) 17:1 Guide (1) 7:17
				H
				hard (1) 8:18 heard (3) 6:19;7:7;16:21 Hearing (21) 4:3,11,19,22;6:12, 15,18;7:7,8,14;9:20; 10:16,20;11:4;18:16; 19:21;20:16;21:20, 24;22:1,3 heart (1) 12:4 Hello (1) 15:1 help (2) 4:7;12:23 helping (3) 12:6;16:3;19:13 Herald (1) 7:17 hereby (1) 23:8 Hines (3) 18:24,25;19:2 historical (1) 13:3
D	E			
dashes (2) 23:12,16 Database (1)	ear (1) 17:17 ears (1) 16:19 EAS (1) 8:9 ecological (1) 13:3 economic (2) 12:19;18:6 economy (1) 16:4 Ed (2) 11:19,24 EDMS (2) 8:5;20:18 effect (1) 17:24			

history (1) 12:6	17:10;19:16	16:15;23:4,6	9:24	12:4;15:6;16:18; 18:22
holidays (1) 8:1	K	Luling (10) 5:13;8:13;11:23; 12:2,3,11;13:8; 16:15;19:3;20:10	myself (1) 19:2	open (2) 18:16;19:21
hope (2) 12:16;15:19	keep (3) 12:18;16:4;17:17		N	operate (1) 5:16
horizon (1) 17:15	L	M	name (5) 4:16;11:7,19,24; 19:1	Operating (4) 4:24;5:1;20:6,8
hour (5) 10:4,5,8,12,15	Lakewood (1) 8:12	mailed (2) 8:16;21:11	names (2) 20:23;23:19	opportunity (5) 7:4;11:1;13:23; 17:6;18:4
hours (1) 7:24	large (1) 17:13	main (1) 4:10	nearby (1) 13:5	opposed (3) 10:19;18:11,15
I	largest (1) 12:4	maintained (1) 8:19	necessary (1) 10:25	opposition (1) 6:25
III (1) 8:23	last (1) 11:3	makes (1) 12:12	needs (1) 13:19	order (3) 9:17;10:20;11:3
impact (2) 12:14;18:6	LDEQ (8) 6:16;7:21;8:19; 9:5,9,16;20:17;21:6	Management (2) 8:4;17:16	neighbor (1) 4:13	organization (1) 11:8
impressed (1) 16:8	LDEQ's (4) 4:4,7;7:11;8:6	manufacture (1) 5:21	neighbors (1) 15:12	Orleans (1) 11:21
improvement (1) 12:19	lead (1) 11:25	Manufacturing (4) 5:5,16,20;20:10	New (5) 11:21;12:6;17:2; 19:4,10	out (2) 15:5;23:18
includes (2) 12:23;21:15	learned (2) 4:11;19:9	many (1) 11:25	next (5) 14:3,7,14,21;16:10	over (1) 16:22
including (1) 12:25	left (1) 23:18	material (1) 23:21	Nicholas (1) 19:3	P
indicate (2) 23:12,17	Legislature (1) 9:15	may (4) 6:24;9:9,18;11:8	North (1) 7:22	Parish (10) 5:14;8:11;10:13; 13:9;14:15;15:2,24; 16:11;18:4;19:17
individuals (2) 6:19;8:16	Library (2) 8:11,12	MCGINNIS (3) 11:18,20,25	notice (2) 7:13;8:15	Part (9) 4:24;5:1;8:22; 12:2,12;16:3,18; 20:6,8
industries (1) 15:7	life (1) 15:3	meet (1) 13:12	notification (3) 20:14;21:10,14	Participation (4) 4:4;9:10;20:17; 21:23
industry (1) 17:1	limit (1) 9:21	members (3) 4:3;16:19;17:7	notified (2) 20:25;21:13	parties (1) 7:3
information (7) 7:2;8:2;10:21,25; 20:21,22;21:15	list (1) 8:18	met (1) 15:9	November (2) 7:18;8:14	pass (1) 14:12
Initial (3) 5:1,15;20:8	little (1) 16:21	method (1) 23:14	Number (10) 5:7;6:1,2,2,4,5,7,9, 9,10	passing (2) 4:5,12
inspection (1) 7:20	live (9) 10:6,12;11:20; 14:4,15,19;15:25; 16:10,15	miles (1) 16:16	Numbers (2) 5:8,10	pastor (1) 19:5
interaction (1) 23:10	living (1) 15:1	minimize (1) 17:24	numerous (1) 12:23	pauses (1) 23:13
Interest (2) 5:7;17:9	located (1) 5:12	minutes (3) 9:25;13:18,20	O	people (3) 15:25;19:7,15
interested (1) 7:3	location (5) 10:7,10,13;14:5,16	Modification (2) 4:25;20:7	o'clock (3) 18:17;19:22;20:3	PER20150002 (1) 5:10
introductory (2) 10:1;11:16	look (3) 12:13;13:12;17:13	modifications (1) 5:25	off (5) 11:11;18:17,19; 19:23,25	PER20150008 (1) 5:10
issuance (1) 21:9	looked (1) 16:7	Monday (1) 7:25	Office (3) 8:19;9:11;21:6	PER20150009 (1) 5:11
issue (1) 9:7	looking (2) 17:23;19:14	Monsanto (13) 5:3,14,24;11:22; 12:1;13:7;15:6; 16:20,22;17:3,16; 19:7;20:9	Officer (3) 4:20;9:18;23:4	period (2) 7:10;20:5
J	Lorio (3) 16:12,13,14	more (5) 12:8,10;13:20; 18:22;19:15	Official (1) 9:19	Permit (14) 4:25;5:1,3,8,15,17; 9:25;11:14;12:17; 15:19;20:7,8,9,19
Jill (1) 4:16	lot (1) 15:9	most (1) 4:9	officials (2) 9:23;14:1	
job (4) 12:20;16:1;17:4, 23	Louisiana (11) 4:8,17;7:23;8:13, 21;9:12,13;11:21;	moving (1) 12:18	one (7) 4:10;6:6;10:3;	
jobs (2)		must (1)		

<p>permits (12) 6:17,21;7:16,19; 8:9;9:7,9;10:18; 18:10,13;21:4,10 permitting (3) 6:25;7:1;20:22 persons (1) 13:17 phones (1) 11:11 phonetic (1) 23:22 phrase (1) 23:21 phrases (1) 23:17 place (1) 16:7 placed (1) 8:17 planning (1) 17:23 plans (1) 17:18 Plant (8) 5:6,19,25;6:8; 16:17;17:7;20:10,11 Plant-Dicamba (1) 5:4 Please (2) 6:14;11:11 pm (7) 4:16;7:25;8:24; 18:18,22;22:1,3 position (1) 6:20 positive (2) 12:14;17:12 Post (1) 9:10 preference (2) 9:19;10:3 prepared (1) 21:5 present (1) 13:18 presentation (2) 10:2;11:17 Presiding (1) 9:18 Prevention (1) 5:2 pride (1) 17:10 prior (1) 9:1 Procedure (2) 23:5,7 proceeding (2) 23:11,16 process (1) 21:16 processed (1)</p>	<p>20:16 produce (1) 12:6 product (1) 12:7 productive (1) 12:8 Project (3) 6:1;17:14;19:10 proper (1) 23:14 Proposed (15) 4:24;5:24;6:17,21; 7:15,19;8:9;9:7,8; 10:18;12:22;18:13; 20:6;21:3,10 prospective (1) 18:3 protection (1) 5:22 proud (1) 12:12 provide (4) 6:18;7:2;9:24; 10:25 provided (1) 10:22 provision (1) 9:17 PSD (1) 20:9 PSD-LA-809 (1) 5:9 Public (20) 4:3,4,11,23;6:15; 7:13,14,15,21;8:6, 15;9:10,19,23;14:1; 17:25;20:17;21:2,4, 17 published (1) 7:16 Pumps (1) 6:4 purpose (2) 6:15;7:6 puts (1) 12:3</p>	<p>15:18 really (2) 19:11,18 reasonable (1) 7:4 receive (1) 6:16 received (5) 7:9;8:24;9:3; 20:13;21:19 recently (1) 19:6 Record (11) 4:15;11:7;14:17; 18:18,19,21;19:24, 25;20:2;21:25;23:9 Records (1) 7:21 refer (1) 8:5 reference (1) 23:20 reflect (3) 4:15;14:17;21:25 regarding (1) 21:15 regardless (1) 6:20 Regional (1) 8:12 registered (2) 10:24;13:22 registration (2) 10:23;11:3 regulations (1) 13:2 related (1) 7:6 relatively (1) 19:4 remain (2) 18:16;19:21 remember (1) 6:14 remind (2) 11:10;20:4 Remove (2) 6:9,10 Renewal (2) 4:25;20:7 renewal/modification (1) 5:18 Reporter (2) 23:3,25 Reporter's (1) 23:15 represent (1) 11:9 representative (1) 11:15 representing (2) 11:22;19:2 request (1)</p>	<p>7:14 requested (3) 5:14;8:17;21:12 requesting (1) 20:25 requests (1) 20:13 required (1) 9:16 response (3) 7:12;21:4,17 retained (1) 9:5 review (2) 7:21;8:10 reviews (1) 20:19 Revised (2) 9:13,14 River (1) 5:13 Road (1) 5:13 Room (1) 7:22 Rouge (2) 7:23;9:11 row (1) 4:6 Rule (1) 23:4 Rules (1) 23:5</p>	<p>6:7 shall (3) 9:4,22;10:16 shared (1) 12:18 signed (1) 13:17 Significant (1) 5:2 simply (1) 7:1 sites (1) 13:4 situation (1) 17:21 soon (1) 12:17 sort (2) 16:19;17:2 speak (9) 6:24;9:20;10:24; 11:2;13:17,24;14:1; 18:14,15 speaker (2) 10:22;11:6 speakers (6) 13:23;14:3,7,18; 20:24;21:12 speaking (1) 10:3 spontaneous (1) 23:11 St (6) 5:13;7:16;8:10; 13:9;15:1;19:3 staff (1) 4:3 state (3) 16:3;23:3,8 stating (1) 11:6 Statute (1) 9:13 Steam (4) 5:5,18,25;20:11 steps (1) 12:23 Street (3) 7:23;11:21;19:3 strict (1) 13:1 strong (1) 12:19 stuff (1) 15:13 submitted (1) 9:9 support (5) 6:24;10:17;13:10; 18:10,13 survey (2) 4:5,12 sustainable (1)</p>
			S	
	Q			
	Quality (1) 4:18			
	R			
	radius (6) 10:7,10;14:5,9,20, 23 rather (1) 17:13 reach (1) 19:15 Real (1)			

12:9 sworn (1) 23:8 System (2) 8:5,6	4:20 turn (1) 11:11 two (3) 6:2,4,7 two-mike (1) 14:8 two-mile (5) 10:6,10;14:5,20,23	23:17,19 work (6) 10:9;12:11;14:8, 22;19:8,9 worked (1) 16:25 workers (4) 15:9,10,15,23 world (1) 15:15 writer (1) 20:19 written (3) 7:9,11;9:8 wwwdeqlouisianagov (1) 8:7		
T				
talkovers (1) 23:14 Tanks (1) 6:8 Tara (2) 23:2,24 terms (2) 17:21;18:5 testimony (3) 7:5;9:22;23:8 Thereafter (2) 10:2,15 therefore (1) 11:5 third (1) 10:11 Thomas (2) 18:24;19:1 thought (1) 23:13 three (1) 16:16 times (1) 6:23 Title (2) 8:22;9:14 today (1) 17:20 tonight's (1) 10:20 Torres-Blank (2) 23:2,24 total (1) 21:19 tours (1) 17:7 toward (1) 12:18 Tracking (1) 5:9 traffic (1) 17:21 training (1) 17:5 transcribed (2) 7:8;11:5 transcript (2) 20:15;23:18 transcription (1) 23:15 Treatment (1) 6:8 trying (1) 17:24 Tuesday (1)	U			
	Under (1) 9:13 unless (1) 7:5 up (4) 9:24;10:3;13:17; 16:4 update (1) 20:22 Upon (1) 21:9 use (1) 5:22 used (2) 12:7;23:12 uses (1) 20:20		Y	
			years (2) 12:11;16:22 York (1) 17:2	
			Z	
		zero (1) 21:19		
	V			
	verified (1) 23:20 Viewing (1) 7:24 visited (1) 15:8			
	W			
	waste (1) 13:1 water (2) 12:24;13:1 way (3) 4:9,10;16:6 website (1) 8:6 Wednesday (3) 8:24;9:4;20:12 Wellen (2) 14:10,11 West (1) 8:11 wetlands (1) 13:4 wish (1) 14:1 within (9) 10:6,9,13;14:4,8, 15,19,23;16:11 words (2)			