

REGISTRATION/APPLICATION			
Position	Data Element	Definition	Content
1	Record Type	char(2)	"RA"
2	Content Indicator	char(3)	
3	File Number	char(8)	
4	Registration Number	char(7)	
5	Unique System Identifier	numeric(9)	
6	Application Purpose	char(2)	
7	Previous Purpose	char(2)	
8	Input Source Code	char(1)	
9	Status Code	char(1)	
10	Date Entered	mm/dd/yyyy	
11	Date Received	mm/dd/yyyy	
12	Date Issued	mm/dd/yyyy	
13	Date Constructed	mm/dd/yyyy	
14	Date Dismantled	mm/dd/yyyy	
15	Date Action	mm/dd/yyyy	
16	Archive Flag Code	char(1)	
17	Version	integer	
18	Signature First Name	varchar(20)	
19	Signature Middle Initial	char(1)	
20	Signature Last Name	varchar(20)	
21	Signature Suffix	varchar(3)	
22	Signature Title	varchar(40)	
23	Invalid Signature	char(1)	
24	Structure_Street Address	varchar(80)	
25	Structure_City	varchar(20)	
26	Structure_State Code	char(2)	
27	County Code	char(5)	
28	ZIP Code	varchar(9)	
29	Height of Structure	numeric(5,1)	
30	Ground Elevation	numeric(6,1)	
31	Overall Height Above Ground	numeric(6,1)	
32	Overall Height AMSL	numeric(6,1)	
33	Structure Type	char(7)	
34	Date FAA Determination Issued	mm/dd/yyyy	
35	FAA Study Number	varchar(20)	
36	FAA Circular Number	varchar(10)	
37	Specification Option	Integer	
38	Painting and Lighting	varchar(100)	
39	Proposed Marking and Lighting	varchar(2)	
40	Marking and Lighting Other	varchar(30)	
41	FAA EMI Flag	char(1)	
42	NEPA Flag	char(1)	
43	Date Signed	mm/dd/yyyy	
44	Assignor Signature Last Name	varchar(20)	
45	Assignor Signature First Name	varchar(20)	
46	Assignor Signature Middle Initial	char(1)	
47	Assignor Signature Suffix	varchar(3)	
48	Assignor Signature Title	varchar(40)	
49	Assignor Date Signed	mm/dd/yyyy	

REASONS			
Position	Data Element	Definition	Content
1	Record Type	char(2)	"RS"
2	Content Indicator	char(3)	
3	File Number	char(8)	
4	Registration Number	char(7)	
5	Unique System Identifier	numeric(9)	
6	Reason Type	char(1)	
7	Reason Description	varchar(50)	
8	Reason Comment	varchar(255)	
9	Reason Date	mm/dd/yyyy	

ENTITY			
Position	Data Element	Definition	Content
1	Record Type	char(2)	"EN"
2	Content Indicator	char(3)	
3	File Number	char(8)	
4	Registration Number	char(7)	
5	Unique System Identifier	numeric(9,0)	
6	Contact Type	char(1)	
7	Entity Type	char(1)	
8	Entity Type - Other	varchar(80)	
9	Licensee ID	char(9)	
10	Entity Name	varchar(200)	
11	First Name	varchar(20)	
12	MI	char(1)	
13	Last Name	varchar(20)	
14	Suffix	char(3)	
15	Phone	char(10)	
16	Fax Number	varchar(10)	
17	Internet Address	varchar(50)	
18	Street Address	varchar(35)	
19	Street Address 2	varchar(35)	
20	PO Box	varchar(20)	
21	City	varchar(20)	
22	State	char(2)	
23	Zip Code	char(9)	
24	Attention	varchar(35)	
25	FRN	char(10)	

COORDINATES			
Position	Data Element	Definition	Content
1	Record Type	char(2)	"CO"
2	Content Indicator	char(3)	
3	File Number	char(8)	
4	Registration Number	char(7)	
5	Unique System Identifier	numeric(9)	
6	Coordinate Type	char(1)	
7	Latitude Degrees	integer	
8	Latitude Minutes	integer	
9	Latitude Seconds	numeric(4,1)	
10	Latitude Direction	char(1)	
11	Latitude_Total_Seconds	numeric(8,1)	
12	Longitude Degrees	integer	
13	Longitude Minutes	integer	
14	Longitude Seconds	numeric(4,1)	
15	Longitude Direction	char(1)	
16	Longitude Total Seconds	numeric(8,1)	
17	Array Tower Position	integer	
18	Array Total Tower	integer	

ENVIRONMENTAL COMPLIANCE			
Position	Data Element	Definition	Content
1	Record Type	char(2)	"EC"
2	Content Indicator	char(3)	
3	File Number	char(8)	
4	Registration Number	char(7)	
5	Unique System Identifier	numeric(9)	
6	Waiver Indicator	char(1)	
7	Other Federal Agency Flag	char(1)	
8	Federal Agency Reason	char(1)	
9	Federal Agency Name	varchar(55)	
10	National Notice Date	mm/dd/yyyy	
11	Environmental Assessment Indicator	char(1)	
12	Certification Indicator	char(1)	
13	Basis for Certification	char(1)	
14	Local Notice Date	mm/dd/yyyy	

REMARKS			
Position	Data Element	Definition	Content
1	Record Type	char(2)	"RE"
2	Content Indicator	char(3)	
3	File Number	char(8)	
4	Registration Number	char(7)	
5	Unique System Identifier	numeric(9)	
6	Remark Type	char(3)	
7	Date Keyed	mm/dd/yyyy	
8	Sequence Number	integer	
9	Remark Text	varchar(255)	

SPECIAL CONDITION			
Position	Data Element	Definition	Content
1	Record Type	char(2)	"SC"
2	Content Indicator	char(3)	
3	File Number	char(8)	
4	Registration Number	char(7)	
5	Unique System Identifier	numeric(9)	
6	Date Keyed	mm/dd/yyyy	
7	Sequence Number	integer	
8	Remark Text	varchar(255)	

HISTORY			
Position	Data Element	Definition	Content
1	Record Type	char(2)	"HS"
2	Content Indicator	char(3)	
3	File Number	char(8)	
4	Registration Number	char(7)	
5	Unique System Identifier	numeric(9)	
6	Date	mm/dd/yyyy	
7	Description	varchar(50)	

ATTACHMENT			
Position	Data Element	Definition	Content
1	Record Type	char(2)	"AT"
2	Content Indicator	char(3)	
3	File Number	char(8)	
4	Registration Number	char(7)	
5	Unique System Identifier	numeric(9)	
6	Attachment Code	char(1)	
7	Description	varchar(60)	
8	Date	mm/dd/yyyy	

FAA Determination Information			
Position	Data Element	Definition	Content
1	Record Type	char(2)	"DE"
2	FAA Study Number	varchar(20)	
3	Circular Number	varchar(10)	
4	Latitude Degrees	integer	
5	Latitude Minutes	integer	
6	Latitude Seconds	numeric(4,2)	
7	Latitude Direction	char(1)	
8	Latitude Total Seconds	numeric(8,2)	
9	Longitude Degrees	integer	
10	Longitude Minutes	integer	

11 Longitude Seconds	numeric(4,2)
12 Longitude Direction	char(1)
13 Longitude Total Seconds	numeric(8,2)
14 Height Ground Elevation	numeric(5,1)
15 Height Overall Structure	numeric(6,1)
16 Height Overall AMSL	numeric(6,1)
17 FAA Date Issued	mm/dd/yyyy
18 FAA Date Keyed	mm/dd/yyyy
19 FAA Date Expiration	mm/dd/yyyy
20 Date Action	mm/dd/yyyy
21 Date FAA Final	mm/dd/yyyy
22 City	varchar(20)
23 State Code	char(2)
24 Business Name	varchar(200)
25 First Name	varchar(20)
26 Middle Initial	char(1)
27 Last Name	varchar(20)
28 Suffix	char(3)
29 Faa Emi Flag	char(1)
30 Version	integer

Position	Data Element	Definition	Content
	1 Record Type	char(2)	"DP"
	2 FAA Study Number	varchar(20)	
	3 FAA Chapter Code	varchar(14)	
	4 Specification Option	Integer	

Position	Data Element	Definition	Content
	1 Record Type	char(2)	"DR"
	2 FAA Study Number	varchar(20)	
	3 Date Keyed	mm/dd/yyyy	
	4 Sequence Number	Integer	
	5 Remark Text	varchar(255)	