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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: SINGING RIVER ELECTRIC POWER
ASSOCIATION

ATTN: IT MANAGER
SINGING RIVER ELECTRIC POWER ASSOCIATION
PO BOX 767
LUCEDALE, MS 39452

Call Sign WNKS237	File Number
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0004242160

Grant Date 06-05-2013	Effective Date 12-27-2018	Expiration Date 08-19-2023	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 39276 HWY 63 NORTH GREENE CO.
City: SAND HILL County: GREENE State: MS
Lat (NAD83): 31-20-50.0 N Long (NAD83): 088-45-41.9 W ASR No.: 1209575 Ground Elev: 91.4
- Loc. 2** Address: 20700 LARRY CARTER RD
City: PASCAGOULA County: JACKSON State: MS
Lat (NAD83): 30-38-38.6 N Long (NAD83): 088-32-32.5 W ASR No.: 1041409 Ground Elev: 16.0
- Loc. 3** Address: 11187 HIGHWAY 63 SOUTH
City: LUCEDALE County: GEORGE State: MS
Lat (NAD83): 30-53-49.7 N Long (NAD83): 088-35-58.4 W ASR No.: 1055424 Ground Elev: 81.0
- Loc. 4** Address: 39276 HWY 63 N
City: SAND HILL County: GREENE State: MS
Lat (NAD83): 31-20-50.0 N Long (NAD83): 088-45-41.9 W ASR No.: Ground Elev: 91.4
- Loc. 5** Address: 1.61 KM W OF PASCAGOULA RIVER
City: GAUTIER County: JACKSON State: MS
Lat (NAD83): 30-23-08.4 N Long (NAD83): 088-37-02.6 W ASR No.: Ground Elev: 3.0
- Loc. 6** Area of operation
Land Mobile Control Station meeting the 6.1 Meter Rule: MS

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Licensee Name: SINGING RIVER ELECTRIC POWER

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Fixed Location Address or Mobile Area of Operation

Loc. 7 Area of operation

Operating within a 40.0 km radius around fixed location 1

Loc. 8 Area of operation

Operating within a 40.0 km radius around fixed location 2

Loc. 9 Area of operation

Operating within a 40.0 km radius around fixed location 3

Loc. Address: 111120 JIM RAMSEY RD

10 City: OCEAN SPRINGS

County: JACKSON

State: MS

Lat (NAD83): 30-32-47.0 N **Long (NAD83):** 088-47-46.9 W **ASR No.:** 1274222 **Ground Elev:** 25.2

Loc. Area of operation

11 Operating within a 32.0 km radius around fixed location 10

Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
1	1	000153.66500000	FB2	1		8K10F1E	100.000	258.000	107.0	128.5	
2	1	000153.54500000	FB2	1		8K10F1E	100.000	258.000	91.0	85.0	
2	1	000153.63500000	FB2	1		8K10F1E	100.000	258.000	91.0	85.0	
3	1	000153.42500000	FB	1		8K10F1E	100.000	258.000	122.0	148.7	
3	1	000153.57500000	FB2	1		8K10F1E	100.000	258.000	122.0	148.7	
3	1	000153.72500000	FB2	1		8K10F1E	100.000	258.000	122.0	148.7	
4	1	000153.42500000	FB	1		8K10F1E	60.000	160.000	6.0	27.5	
5	1	000153.42500000	FB	1		8K10F1E	60.000	160.000	30.0	30.0	
6	1	000158.19000000	FX1	1		8K10F1E	60.000	97.000			
6	1	000159.54000000	FX1	1		8K10F1E	60.000	97.000			
6	1	000159.64500000	FX1	1		8K10F1E	60.000	97.000			
6	1	000159.87000000	FX1	1		8K10F1E	60.000	97.000			

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6	1	000159.90000000	FX1	1		8K10F1E	60.000	97.000			
7	1	000153.42500000	MO	100		8K10F1E	100.000	130.000			
7	1	000153.54500000	MO	100		8K10F1E	100.000	130.000			
7	1	000153.57500000	MO	100		8K10F1E	100.000	130.000			
7	1	000153.63500000	MO	100		8K10F1E	100.000	130.000			
7	1	000153.66500000	MO	100		8K10F1E	100.000	130.000			
7	1	000153.72500000	MO	100		8K10F1E	100.000	130.000			
7	1	000158.19000000	MO	100		8K10F1E	100.000	130.000			
7	1	000159.54000000	MO	100		8K10F1E	100.000	130.000			
7	1	000159.64500000	MO	100		8K10F1E	100.000	130.000			
7	1	000159.87000000	MO	100		8K10F1E	100.000	130.000			
7	1	000159.90000000	MO	100		8K10F1E	100.000	130.000			
7	1	000456.15000000	MO	100		8K10F1E	1.000	1.170			
7	1	000456.15000000	MO	10		8K10F1E	0.500	0.630			
7	1	000153.37250000	MO	100		8K10F1E	100.000	130.000			03-06-2018
8	1	000153.42500000	MO	100		8K10F1E	100.000	130.000			
8	1	000153.54500000	MO	100		8K10F1E	100.000	130.000			
8	1	000153.57500000	MO	100		8K10F1E	100.000	130.000			
8	1	000153.63500000	MO	100		8K10F1E	100.000	130.000			

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8	1	000153.66500000	MO	100		8K10F1E	100.000	130.000			
8	1	000153.72500000	MO	100		8K10F1E	100.000	130.000			
8	1	000158.19000000	MO	100		8K10F1E	100.000	130.000			
8	1	000159.54000000	MO	100		8K10F1E	100.000	130.000			
8	1	000159.64500000	MO	100		8K10F1E	100.000	130.000			
8	1	000159.87000000	MO	100		8K10F1E	100.000	130.000			
8	1	000159.90000000	MO	100		8K10F1E	100.000	130.000			
8	1	000456.15000000	MO	100		8K10F1E	100.000	86.000			
8	1	000456.15000000	MO	10		8K10F1E	0.500	0.630			
8	1	000153.37250000	MO	100		8K10F1E	100.000	130.000			03-06-2018
9	1	000153.42500000	MO	125		8K10F1E	100.000	130.000			
9	1	000153.54500000	MO	100		8K10F1E	110.000	143.000			
9	1	000153.57500000	MO	125		8K10F1E	100.000	130.000			
9	1	000153.63500000	MO	120		8K10F1E	100.000	130.000			
9	1	000153.66500000	MO	100		8K10F1E	110.000	143.000			
9	1	000153.72500000	MO	120		8K10F1E	100.000	130.000			
9	1	000158.19000000	MO	100		8K10F1E	110.000	143.000			
9	1	000159.54000000	MO	120		8K10F1E	75.000	97.000			
9	1	000159.64500000	MO	120		8K10F1E	75.000	97.000			

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9	1	000159.87000000	MO	125		8K10F1E	100.000	130.000			
9	1	000159.90000000	MO	100		8K10F1E	75.000	97.000			
9	1	000456.15000000	MO	100		8K10F1E	0.500	0.630			
9	1	000456.15000000	MO	10		8K10F1E	1.000	1.170			
9	1	000153.37250000	MO	100		8K10F1E	100.000	130.000			03-06-2018
10	1	000153.37250000	FB2	1		8K10F1E	100.000	258.000	73.0	79.0	03-06-2018
11	1	000153.37250000	MO	100		8K10F1E	100.000	130.000			03-06-2018
11	1	000159.64500000	MO	100		8K10F1E	100.000	130.000			03-06-2018
11	1	000153.66500000	MO	100		8K10F1E	100.000	130.000			03-06-2018
11	1	000153.54500000	MO	100		8K10F1E	100.000	130.000			03-06-2018
11	1	000153.63500000	MO	100		8K10F1E	100.000	130.000			03-06-2018
11	1	000153.42500000	MO	100		8K10F1E	100.000	130.000			03-06-2018
11	1	000153.57500000	MO	100		8K10F1E	100.000	130.000			03-06-2018
11	1	000153.72500000	MO	100		8K10F1E	100.000	130.000			03-06-2018
11	1	000158.19000000	MO	100		8K10F1E	100.000	130.000			03-06-2018
11	1	000159.54000000	MO	100		8K10F1E	100.000	130.000			03-06-2018
11	1	000159.87000000	MO	100		8K10F1E	100.000	130.000			03-06-2018
11	1	000159.90000000	MO	100		8K10F1E	100.000	130.000			03-06-2018
11	1	000456.15000000	MO	100		8K10F1E	1.000	1.170			03-06-2018

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11	1	000456.15000000	MO	10		8K10F1E	0.500	0.630			03-06-2018

Control Points

Control Pt. No. 1

Address: 11187 HWY 63 S

City: LUCEDALE **County:** GEORGE **State:** MS **Telephone Number:** (601)947-4211

Associated Call Signs

<NA>

Waivers/Conditions:

Beginning January 1, 2013, this station must operate on channels with a bandwidth of 12.5 kHz or less, or with equivalent efficiency, regardless of the emission bandwidths set forth on this license. See Section 90.209(b)(5) of the Commission's Rules. Note, however, that the narrowbanding requirement does not apply to specific channels designated in Rule 90.20 or 90.35 for paging only.