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Federal Communications Commission
Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: HILCORP ENERGY ALASKA

ATTN: MICHAEL BROADHEAD
HILCORP ENERGY ALASKA
3800 CENTERPOINT DRIVE, SUITE 100
ANCHORAGE, AK 99503

Table with 2 columns: Call Sign (WNXU587), File Number (0009224891), Radio Service (IG - Industrial/Business Pool, Conventional), Regulatory Status (PMRS), Frequency Coordination Number (20200915151110)

FCC Registration Number (FRN): 0021472501

Table with 4 columns: Grant Date (09-29-2014), Effective Date (10-13-2020), Expiration Date (10-07-2024), Print Date (10-14-2020)

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address: LISBOURNE PRODUCTION CTR LPC, City: PRUDHOE BAY, County: NORTH SLOPE, State: AK, Lat (NAD83): 70-17-10.1 N, Long (NAD83): 148-26-03.9 W, ASR No.: Ground Elev: 8.0
Loc. 2 Address: PRUDHOE BAY OPERATIONS CTR, City: PRUDHOE BAY, County: NORTH SLOPE, State: AK, Lat (NAD83): 70-15-24.0 N, Long (NAD83): 148-20-04.9 W, ASR No.: Ground Elev: 11.0
Loc. 6 Address: SEA WATER TREATMENT PLANT, City: PRUDHOE BAY, County: NORTH SLOPE, State: AK, Lat (NAD83): 70-24-45.4 N, Long (NAD83): 148-31-52.5 W, ASR No.: Ground Elev: 0.0
Loc. 7 Area of operation: Operating within a 32.0 km radius around fixed location 1
Loc. 8 Area of operation: Operating within a 8.0 km radius around 70-17-10.1 N, 148-26-03.9 W, PRUDHOE BAY, NORTH SLOPE county, AK

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.

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Print Date: 10-14-2020

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	000153.18500000	FB2	1		11K0F3E 7K60FXD 7K60FXE	110.000	175.000	58.0	58.0	
1	1	000158.32500000	FX1	1		11K0F3E 7K60FXD 7K60FXE	110.000	175.000	58.0	58.0	
2	1	000158.32500000	FX1	1		11K0F3E 7K60FXD 7K60FXE	110.000	200.000	37.0	40.7	
6	1	000158.32500000	FX1	1		11K0F3E 7K60FXD 7K60FXE	110.000	200.000	32.0	32.0	
7	1	000153.18500000	MO	450		11K0F3E 7K60FXD 7K60FXE	100.000	100.000			
7	1	000158.32500000	MO	450		11K0F3E 7K60FXD 7K60FXE	100.000	100.000			
8	1	000153.18500000	FBT	2		11K0F3E 7K60FXD 7K60FXE	50.000	50.000			

Control Points

Control Pt. No. 1

Address: PRUDHOE BAY OPERATIONS CTR PBOC

City: PRUDHOE BAY County: NORTH SLOPE State: AK Telephone Number: (907)659-5200

Associated Call Signs

<NA>

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Waivers/Conditions:

Antenna structures for land, base and fixed stations authorized for operation at temporary unspecified locations may be erected without specific prior approval of the Commission where such antenna structures do not exceed a height of 60.96 meters (200 feet) above ground level; provided that the overall height of such antennas more than 6.10 meters (20 feet) above ground, including their supporting structures (whether natural formation or man-made), do not exceed any of the slope ratios set forth in Section 17.7(b). Any antenna to be erected in excess of the foregoing limitations requires prior Commission approval. Licensees seeking such approval should file application for modification of license. In addition, notification to the Federal Aviation Administration is required whenever the antenna will exceed 60.96 meters (200 feet) above the ground and whenever notification is otherwise required by Section 17.7 of the Commission's Rules. Such notification should be given by filing FAA Form 7460-1, Notice of Proposed Construction or Alteration, in duplicate, with the nearest office of the Federal Aviation Administration, which form is available from that office.