## Lists of Nepal Interim Benchmark for solid biomass Cook stoves (NIBC, 2016) approved biomass cook stoves (Tested by RETS)

Note:- The validity of Production Introduction test (PIT) certificate shall be 2-year from issued date.

S.N	RETS ID	Manufacture	:/ Developers Details	Type/ Model	Mandatory Perform parameter as per test c by NIBC 2010	onducted	Photograph of Stove
		Designer:	Alternative Energy Promotion Center (AEPC)	Mud/double Pot Hole/ Natural Draft /	High power Thermal efficiency (%)	24	
	ICS1109	Address:	Khumaltar Height , Lalitpur , Nepal	chimney Model:	High Power CO (g/MJ <sub>d</sub> )	0.30*	
1.	(Local)	Contact No:	+9771-5539390, 5539391	2-Pot hole raised type Mud ICS	High Power PM 2.5(mg/MJd)	24.85*	
					Safety	95 out of 100	
			Certifi	cate Issued date:-	2 <sup>nd</sup> Aug 2016 (This stove certificate is valid)		
_	-		emission from the chimne				
S.N	RETS ID	Manufacturei	:/ Developers Details	Type/ Model	Mandatory Perform parameter as per test c by NIBC 2010	onducted	Photograph of Stove
		Local Manufacturer Name	Matribhumi Urja pvt.ltd	Mud/double Pot Hole/	High power Thermal efficiency (%)	25.5	
		Address	Basundhara, Kathamandu, Nepal	Natural Draft / chimney	High Power CO (g/MJ <sub>d</sub> )	0.32*	
2.	ICS1110 (Local)	Contact No	9841152254	Model: MICS 06 with	High Power PM 2.5(mg/MJd )	29.99*	
				- air supply	Safety	fety 91 out of 100	
			Certifi	cate Issued date:-	26 <sup>th</sup> Dec 2016 Refer S.N 82 (ICS 1366	5) for new	The second se
					certificate		

\* Fugitive emissions value only, excluding emission from the chimney outlet

S.N	RETS ID	Manufacturer	/ Developers Details	Type/ Model	Mandatory Perforr parameter as per test c by NIBC 2010	onducted	Photograph of Stove
		Local Manufacturer Name	Ram BahadurRaut	Mud /Single Pot Hole/ Natural	High power Thermal efficiency (%)	26.39	
		Address	Karthali-9, Sindupalchok	Draft	High Power CO (g/MJ <sub>d</sub> )	5.73	
3.	ICS1130 (Local)	Contact No	+977-9803916674	Model:- RautChulo	High Power PM 2.5(mg/MJd )	505.15	
					Safety	91 out of 100	
			Certific	cate Issued date:-	28 <sup>th</sup> Nov 2010 (This stove certificate is valid)		

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perforn parameter as per test co by NIBC 2016	onducted	Photograph of Stove
4.	ICS1132 (Imported)	Manufacturer Name Manufacturer Address Local supplier Local supplier Address: Local supplier contact no:	Greenway Gramin Infra Pvt Ltd. Navi Mumbai, India Smart Power pvt.Ltd Ganesh sadan, Tridevi Marg, Thamel, Kathmandu 01-4413263/4413362	Metallic/single Pot Hole/ Rocket/ Natural Draft Model:- Greenway smart stove/ GSSV3	High power Thermal efficiency (%) High Power CO (g/MJ <sub>d</sub> ) High Power PM 2.5(mg/MJd ) Safety	27.91 3.64 384.55 85 out of 100	
			Certific	ate Issued date:-	22 <sup>nd</sup> Dec 2016 Refer S.N 48 (ICS 1273 certificate		

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	conducted	Photograph of Stove
5.	ICS1133 (Imported)	Manufacturer Name Manufacturer Address Local supplier Local supplier Address:	Greenway Gramin Infra Pvt Ltd. Navi Mumbai, India Smart power pvt.Ltd Ganesh sadan, Tridevi Marg, Thamel, Kathmandu	Metallic /Single Pot Hole/Rocket Natural Draft Model:- Greenway Jumbo Stove/JS1	High power Thermal efficiency (%) $30$ High Power CO (g/MJd) $4.52$ (g/MJd)High Power PM $2.5(mg/MJd)$ $512.40$ $2.5(mg/MJd)$ Safety $86.50$ out of $100$	4.52 512.40 86.50	
		Local supplier contact no:	01-4413263/4413362 Certif	icate Issued date:-	22 <sup>nd</sup> Dec 2010 Refer S.N 49 (ICS 12 new certificat	272) for	

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perfor parameter as per test by NIBC 201	conducted	Photograph of Stove
		Applicant Name	Chaitya Metal work shop	Metallic /Single Pot Hole/Rocket Natural	High power Thermal efficiency (%)	26.90	
	ICS1141 (Local )	Applicant address	Dhalko, Chetrapati- 17, Kathmandu	Draft High Power CO (g/MJd) 2.05   Model:- CMR2 High Power PM 2.5(mg/MJd) 214.81	0	2.05	IC511.41
6.		contact No	+9779841268565				
					Safety	80.5 out of 100	
			Certif	ïcate Issued date:-	9 <sup>th</sup> Jan 2017 (This stove certificate is valid)		

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perfo parameter as per tes by NIBC 20	t conducted	Photograph of Stove
		Applicant Name	Chaitya Metal work shop	Metallic /Single Pot Hole/Rocket Natural	High power Thermal efficiency (%)	29.10	IC61143
	ICS1143 (Local )	Applicant address	Dhalko, Chetrapati- 17, Kathmandu	Draft	High Power CO (g/MJ <sub>d</sub> )	3.68	-
7.	(Local)	Contact No	+9779841268565	Model:- CMR4	High Power PM 2.5(mg/MJd )	500.53	- Chestyp -
					Safety	88.5 out of 100	JATE
			Certific	ate Issued date:-	15 <sup>th</sup> Jan 20 (This stove certificate valid)		

S.N	RETS ID	Manufacture	c/ Developers Details	Type/ Model	Mandatory Perform		Photograph of Stove
					parameter as per test o by NIBC 201		
		Manufacturer Name	Henan Sencer Import and Export Trading Co. Ltd	Metallic /Single Pot Hole/Rocket Natural Draft	High power Thermal efficiency (%)	27.21	
		Manufacturer Address	Zhengzhou, Henan, China		High Power CO (g/MJ <sub>d</sub> )	3.03	
	ICS1147 (Imported)	Local supplier	Vishakha Multipurpose Pvt. Ltd	Model:- SSM-SS	High Power PM 2.5(mg/MJd )	505.78	
8.		Local supplier Address:	Shankhamul, Kathmandu		Safety	89.5 out of 100	
		Local supplier contact no:	+977 9851079371				
			Certif	icate Issued date:-	19 <sup>th</sup> Jan 2017 (This stove certificate is valid)		

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perfor parameter as per conducted by NIB	r test	Photograph of Stove
		Applicant Name	Husk Power Nepal Pvt. Ltd	Metallic /Single Pot	High power Thermal efficiency (%)	30.29	
		Applicant address	Birgunj-11, Parsa, Nepal	Hole/Rocket Natural	High Power CO (g/MJ <sub>d</sub> )	2.94	a state of the sta
	ICS1148 (Local )	Applicant Contact No	+977 9851134169	Draft	High Power PM 2.5(mg/MJd )	300.19	I.CS 1148
9.				Model:- HPNJE-01ND	Safety	89.5 out of 100	
			Certific	cate Issued date:-	18 <sup>th</sup> Jan 201 Refer S.N 51 (ICS 12 S.N 65 (ICS 1329) 8 (ICS 1383) for 1 certificates.	281) and & S.N 97 new	

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test co by NIBC 2016	onducted	Photograph of Stove
	ICS1151 (Imported)	Manufacturer Name Manufacturer Address Local supplier	Hotpoint Energy Technologies Pvt. Ltd North Kurunagappally kerala , India M.N International	Metallic/single Pot Hole/ Rocket/ Natural Draft	High power Thermal efficiency (%) High Power CO (g/MJ <sub>d</sub> ) High Power PM 2.5(mg/MJd )	27.68 2.14 406.9	ICS 1151
10.		Local supplier Address: Local supplier	Kathmandu, Nepal +977 9851023972	Model:- Micro Hotpoint HP-CS-2	Safety	89.50 Out of 100	
		contact no:	Certific	cate Issued date:-	23 <sup>rd</sup> Jan 2017 (This stove certificat longer valid)		

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	onducted	Photograph of Stove
		Manufacturer Name	Green Vitality Solution Industries	Metallic/single Pot Hole/	High power Thermal efficiency (%)	27.05	
		Manufacturer Address	Delhi, India	Rocket/ Natural Draft	High Power CO (g/MJ <sub>d</sub> )	4.30	ICS IIS3
	ICS1153 (Imported)	Local supplier	PSS energy Pvt. Ltd		High Power PM 2.5(mg/MJd )	380.50	Canada
11.		Local supplier Address:	Sano Bharyang-15, Kathmandu	<mark>Model:-</mark> Adhunik Chula /SP26ND	Safety	81.5 out of 100	
		Local supplier contact no:	+977-01-4272877				
			Certifi	cate Issued date:-	26 <sup>th</sup> Jan 2017 (This stove certifica longer valid)	te is no	

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test co by NIBC 2016	onducted	Photograph of Stove
		Manufacturer Name	Envirofit India Pvt. Ltd.	Metallic/single Pot Hole/	High power Thermal efficiency (%)	25.54	
	ICS1154 (Imported)	Manufacturer Address	Pune-411021, Maharashtra, India	Rocket/ Natural Draft	High Power CO (g/MJ <sub>d</sub> )	4.15	LC 5 ± 154
		Local supplier	Future Now Pvt. Ltd.		High Power PM     443.74       2.5(mg/MJd )     •••••		
12.		Local supplier Address:	Jwagal-10, Kupondol, Lalitpur	Model:- Envirofit PCS	Safety	86.50 out of 100	
		Local supplier contact no:	Tel: +977 01- 5553870, 5550452				$\leftarrow$
			cate Issued date:-	7 <sup>th</sup> Feb 2017			
					(This stove certification longer valid)		

S.N	RETS ID	Manufacturer	/ Developers Details	Type/ Model	Mandatory Perform parameter as per test c by NIBC 2016	onducted	Photograph of Stove
	ICS1155 (Imported)	Manufacturer Name Manufacturer Address	Tanu Solutions Pvt. Ltd. Gujarat, India	Metallic/single Pot Hole/ Rocket/ Natural Draft	High power Thermal efficiency (%) High Power CO (g/MJ <sub>d</sub> )	25.17 3.81	ICS1155 ICS14
		Local supplier	Environment Protection Center Nepal	Tunun un Drugi	High Power PM 2.5(mg/MJd )	420.31	TGAISS 3(517)
13.		Local supplier Address:	Chandrapur-1, Rautahat, Nepal	Model:- NIRMAL	Safety	89.50 out of 100	
		Local supplier contact no:	Tel: +977 9851120128				
			Certific	cate Issued date:-	1 <sup>st</sup> March 2017 (This stove certifica longer valid)	te is no	

S.N	RETS ID	Manufacture	:/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	conducted	Photograph of Stove
		Manufacturer Name	Henan Sencer Import and Export Trading Co. Ltd	Metallic /Single Pot Hole/Rocket Natural	High power Thermal efficiency (%)	31.51	
		Manufacturer Address	Zhengzhou, Henan, China	Draft	High Power CO (g/MJ <sub>d</sub> )	4.94	CUSA 1
	ICS1152 (Imported)	Local supplier	Vishakha Multipurpose Pvt. Ltd	Model:- SSM-GA	High Power PM 2.5(mg/MJd )	302.85	
14.		Local supplier Address:	Shankhamul, Kathmandu		Safety	89.5 out of 100	
		Local supplier contact no:	+977 9851079371				
			Certif	icate Issued date:-	4 <sup>th</sup> April 2017 (This stove certifica longer valid)		

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perf parameter as per ter by NIBC 2	st conducted	Photograph of Stove
		Applicant Name	Chaitya Metal work shop	Metallic /Single Pot Hole/Rocket Natural	High power Thermal efficiency (%)	26.55	
15.	ICS1142 (Local )	Applicant address	Dhalko, Chetrapati- 17, Kathmandu	Draft Model:- CMR3	High Power CO (g/MJ <sub>d</sub> )	4.97	trs1142
15.		Contact No	+9779841268565		High Power PM 2.5(mg/MJd )	408.25	
					Safety	82.5 out of 100	
	Certificate Issued date:				23 <sup>rd</sup> Apr 20		
					(This stove certif longer val		

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	conducted	Photograph of Stove
		Manufacturer Name	Greenway Gramin Infra Pvt Ltd.	Metallic /Single Pot Hole/Rocket	High power Thermal efficiency (%)	29.8	2-5-
		Manufacturer Address	Navi Mumbai, India	Natural Draft	High Power CO (g/MJ <sub>d</sub> )	3.55	
	ICS1156 (Imported)	Local supplier	Smart power Pvt. Ltd		High Power PM 2.5(mg/MJd )	328.79	
16.		Local supplier Address:	Ganesh sadan, Tridevi Marg, Thamel, Kathmandu	Model:- Greenway Smart Stove/SP1	Safety	85.50 out of 100	
		Local supplier contact no:	01-4413263/4413362				
			Certif	icate Issued date:-	4 <sup>th</sup> Apr 2017 (This stove certifica longer valid)	te is no	

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test c by NIBC 2016	onducted	Photograph of Stove
	ICS1173 (Imported)	Manufacturer Name Manufacturer Address	Mimi Moto Mimi Moto BV, Duinzoom 20-a,3233 EG Oostvoorne, The	Biomass / Forced Draft / Metallic /One pot/Gasifier Stove	High power Thermal efficiency (%) High Power CO (g/MJ <sub>d</sub> )	49.39 2.07	
17.		Local supplier Local supplier	Netherlands Charge Nepal Pvt. Ltd. Pokhara, Nepal	<mark>Model:-</mark> Mimi Moto	High Power PM 2.5(mg/MJd ) Safety	55.45 98.00	mimi 👌 moto
		Address: Local supplier contact no:	Tel: +977- 9823131037			out of 100	1 per
			Certific	ate Issued date:-	11 <sup>th</sup> April 201 Refer S.N 91 (ICS 1371) certificate with differen supplier	for new	Tested with pellet

S.N	RETS ID	Manufacturer	/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 201	conducted	Photograph of Stove
		Manufacturer Name	Shengzhou Huimei International Trade Co Ltd.	Metallic /Single Pot Hole/Rocket Natural	High power Thermal efficiency (%)	30.41	
	ICS1172	Manufacturer Address	Nongxi Bridge, Ganlin Town, Shengzhou, China	Draft	High Power CO (g/MJ <sub>d</sub> )	4.94	SSM COOK 1172
18.	(Imported)	Local supplier	MinErgy Pvt. Ltd.	Model:- SSM/S32-11	High Power PM 2.5(mg/MJd )	453.13	
10.		Local supplier Address:	Gusingal, Lalitpur		Safety	84.5 out of 100	
		Local supplier contact no:	+977 01- 5555714/5555715				
	Certificate Issued date:-				28 <sup>th</sup> Apr 2013 (This stove certifica) longer valid	te is no	

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perfor parameter as per test of by NIBC 201	conducted	Photograph of Stove
		Designer:	Alternative Energy Promotion Center (AEPC)	Biomass/2- pothole / Metallic/Natural Draft /with Chimney	High power Thermal efficiency (%)	18.17	
	ICS1123 (Local)	Address:	Khumaltar Height , Lalitpur , Nepal		High Power CO (g/MJ <sub>d</sub> )	0.44*	
19.		Contact No:	+9771-5539390, 5539391	Model: AEPC/2-pot MICS	High Power PM 2.5(mg/MJd)	30.92*	The general to
					Safety	83.5 out of 100	The same of
			Certif	icate Issued date:-	26 <sup>th</sup> Feb 2017	1	
					Refer <u>S.N 71 (ICS_1</u>	. <u>348)</u> &	
					<u>S.N 72 (ICS_1350)</u>	for new	
					certificates		

\* Fugitive Emission value only, excluding emission from the chimney outlet

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perfor parameter as per test o by NIBC 201	conducted	Photograph of Stove
		Designer:	Alternative Energy Promotion Center (AEPC)	Biomass/3- pothole / Metallic/Natural	High power Thermal efficiency (%)	22.35	
	ICS1124 (Local)	Address:	Khumaltar Height , Lalitpur , Nepal	Draft /with Chimney	High Power CO (g/MJ <sub>d</sub> )	0.28*	
20.	(Local)	Contact No:	+9771-5539390, 5539391	Model:	High Power PM 2.5(mg/MJd)	39.83*	INTE OF ISP
				AEPC/3-pot MICS	Safety	83.5 out of 100	
	Certificate Issued				26 <sup>th</sup> Feb 2017 (This stove certifica longer valid	ate is no	

\* Fugitive Emission value only, excluding emission from the chimney outlet

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	conducted	Photograph of Stove
		Designer:	CDRMP/UNDP Nepal / UN House	2-Pot Mud / Natural draft with chimney	High power Thermal efficiency (%)	20.60	
	ICS1181 (Local)	Address:	Pulchowk, Lalitpur	<i>Model:</i> UNDP-01 (use of	High Power CO (g/MJ <sub>d</sub> )	0.31*	A CONTRACTOR
21.		Contact No:	Tel:+ 977-01- 5529545 ramraj.narasimhan@u	Air supply disc as grate in Combustion	High Power PM 2.5(mg/MJd )	31.13*	
			ndp.org	chamber	Safety	97 out of 100	ALC: NO
			Certifi	icate Issued date:-	16 <sup>th</sup> Aug 2017 (This stove certifica longer valid)	ite is no	

\* Fugitive emissions value only, excluding emission from the chimney outlet

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	conducted	Photograph of Stove
	ICS1182 (Local)	Designer:	CDRMP/UNDP Nepal / UN House	2-Pot Mud / Natural draft with chimney	High power Thermal efficiency (%)	22.61	
22.		Address:	Pulchowk, Lalitpur	<i>Model:</i> UNDP-02 (use of	High Power CO (g/MJ <sub>d</sub> )	1.30*	Part -
22.		Contact No:	Tel:+ 977-01- 5529545 ramraj.narasimhan@u	<i>Rod structure</i> as a grate in Combustion	High Power PM 2.5(mg/MJd )	34.69*	- Conter
			ndp.org	chamber)	Safety	97 out of 100	A STATE
			Certifi	cate Issued date:-	16 <sup>th</sup> Aug 2017 (This stove certificate is no longer valid)		The second s

\* Fugitive emissions value only, excluding emission from the chimney outlet

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	conducted	Photograph of Stove
		Manufacturer: Local Supplier:	Alpha Renewable Energy Pvt. Ltd., Gujarat , India Kalpavriksha Greater Goods Pvt. Ltd.	Biomass / Forced Draft / Metallic /One pot/Gasifier Stove	High power Thermal efficiency (%)	36.28	
23.	ICS1183 (Imported)	Local supplier Address:	Ratnagar-18, Sauraha, Chitwan	Model:-	High Power CO (g/MJ <sub>d</sub> )	4.44	
23.		Local supplier Contact No:	+977-01- 4415821/9841931275	Eco Domestic Chulo -XXL	High Power PM 2.5(mg/MJd )	205.71	REAL
			Certifi	cate Issued date:-	Safety 85 out of 100   ate Issued date:- 21 <sup>st</sup> Aug 2017		Tested with Wood chips
					(This stove certifica longer valid)		

S.N	RETS ID	Manufacturer	/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 201	conducted	Photograph of Stove
	ICS1184 (Local)	Applicant Name	Srijansil Mahila Udhyog	Metallic /Single Pot Hole/Rocket Natural Draft	High power Thermal efficiency (%)	31.92	
24.		Applicant address	Tarakeshwor-21, Kathmandu, Nepal	Model:- White Stove-2	High Power CO (g/MJ <sub>d</sub> )	9.35	
24.		Contact No:	+977-9807570001		High Power PM 2.5(mg/MJd )	501.72	
					Safety	85 out of 100	
	Certifica			cate Issued date:-	21 <sup>th</sup> Aug 2017		
					Refer S.N 53 (ICS 129) certificate	5) for new	

S.N	RETS ID	TS ID Manufacturer/ Developers Details Type/ Model		Mandatory Performance parameter as per test conducted by NIBC 2016		Photograph of Stove	
		Applicant Name	Gramin Urja Tatha Prabidhi Sewa Kendra Pvt.Ltd (RETSC) – <i>via</i> <i>NEEPII/GIZ</i>	Biomass / Natural Draft / Metallic /One pot Rocket Institutional	High power Thermal efficiency (%)	30.82%	
	ICS1159 (Local)	Applicant address	Bhanimandal Lalitpur	Model:- RETSC-RSL	High Power CO (g/MJ <sub>d</sub> )	3.07	Mar Rell
25.		Contact No:	Tel:+ 015547627/ 9847026900	KEISC-KSL	High Power PM 2.5(mg/MJd )	330.04	
					Safety	79 out of 100	
			Certifi	cate Issued date:-	28 <sup>th</sup> March 2017 (This stove certifica longer valid		

S.N	RETS ID	Manufacturer/ Developers Details		Type/ Model	Mandatory Perform		Photograph of Stove
					parameter as per test of by NIBC 201		
		Applicant Name	NEEPII/GIZ	Biomass / Natural Draft / Metallic /One pot Rocket Institutional	High power Thermal efficiency (%)	25.25%	
26.	ICS1161 (Imported)	Applicant address	Khumaltar ,Lalitpur	Model:-	High Power CO (g/MJ <sub>d</sub> )	2.77	
20.		Contact No:		Orka Institutional	High Power PM 2.5(mg/MJd )	403.95	
				Stove	Safety	75 out of 100	
			Certifi	28 <sup>th</sup> March 2017 (This stove certifica longer valid)			

S.N	RETS ID	Manufacturer/ Developers Details		Type/ Model	Mandatory Performance parameter as per test conducted by NIBC 2016		Photograph of Stove
		Applicant Name:	Shree Dhungeshwori Mechanical Workshop	Metallic /Single Pot Hole/Rocket Natural Draft	High power Thermal efficiency (%)	25.52%	2
	ICS1185 (Local)	Applicant address:	Jiri-5, Dolakha	Model:- ABIRA Stove	High Power CO (g/MJ <sub>d</sub> )	8.34	ICS 1180
27.		Contact No:	+977-9808013451		High Power PM 2.5(mg/MJd )	409.63	A Mariana C
					Safety	79 out of 100	
			Certifi	icate Issued date:-	10 <sup>th</sup> September 20 (This stove certifica longer valid	ate is no	

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model Mandatory Pe parameter as per by NIBC		conducted	Photograph of Stove
		Applicant Name:	JBS Urja Pvt. Ltd	Metallic /Single Pot Hole/Rocket Natural Draft	High power Thermal efficiency (%)	25.63	
	ICS1188 (Local)	Applicant address:	Katahari-01, Morang	Model:- AMAHI-03	High Power CO (g/MJ <sub>d</sub> )	7.15	
28.		Contact No:	+977-9862064019		High Power PM 2.5(mg/MJd )	415.82	
					Safety	83.5 out of 100	
			Certifi	icate Issued date:-	18 <sup>th</sup> September 20 (This stove certifica longer valid	ate is no	

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 201	conducted	Photograph of Stove
		Applicant Name:	Jhankar Multiple Concern Pvt. Ltd	Metallic /Single Pot Hole/Rocket Natural Draft	High power Thermal efficiency (%)	28.34	
29.	ICS1189 (Local)	Applicant address:	Ashram Marg-63, Balkhu, Kathmandu	Model:- CNJ-R2 NP	High Power CO (g/MJ <sub>d</sub> )	5.65	
29.		Contact No:	+977 9851037015		High Power PM 2.5(mg/MJd )	298.08	
					Safety	87.5 out of 100	
			Certif	cate Issued date:-	24 <sup>th</sup> September 2		
					(This stove certifica longer valid		

S.N	RETS ID	Manufacture	er/ Developers Details	Type/ Model	Mandatory Performance parameter as per test conducted by NIBC 2016		Photograph of Stove
		Applicant Name:	ActSeven Overseas	Metallic /Single Pot Hole/Rocket Natural	High power Thermal efficiency (%)	25.47	
	ICS1192 (Imported)	Applicant address:	5-Navarangpara, Mavdi Plot Rajkot , India	Draft Model:-	High Power CO (g/MJ <sub>d</sub> )	5.35	
30.		Contact No:	+91-281-2360306, +91-9712900729	SHUBH STOVE	High Power PM 2.5(mg/MJd )	365.89	
					Safety	83.5 out of 100	
			Certif	icate Issued date:-	12 <sup>th</sup> October 201 (This stove certifica longer valid	ate is no	

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	onducted	Photograph of Stove
		Manufacturer Name	Envirofit India Pvt. Ltd.	Metallic /Single Pot Hole/Rocket	High power Thermal efficiency (%)	25.77	
		Manufacturer Address	Pune-411021, Maharashtra, India	Natural Draft			
	ICS1194 (Imported)	Local supplier	Future Now Pvt. Ltd.	Model:- Envirofit PCS-1	High Power CO (g/MJ <sub>d</sub> )	5.57	
31.		Local supplier Address:	Jwagal-10, Kupondol, Lalitpur		High Power PM 2.5(mg/MJd )	463.12	
		Local supplier contact no:	Tel: +977 01- 5553870, 5550452		Safety	86.5 out of 100	
		·	Certifi	cate Issued date:-	13 <sup>th</sup> October 2017 (This stove certifica longer valid)	te is no	

S.N	RETS ID	Manufacturer/	Developers Details	Type/ Model	Mandatory Performance parameter as per test conducted by NIBC 2016		Photograph of Stove
		Manufacturer Name	Sai Grameen Udhyog	Metallic /Single Pot Hole/	High power Thermal	28.79	
	ICS1193 (Imported)	Manufacturer Address	201 Indra Complex Mavai Road Faridabad, India	Natural Draft	efficiency (%)		SAL URIA
		Local supplier	Lotus Enterprises	Model:- GVK 0.65	High Power CO (g/MJ <sub>d</sub> )	5.75	
32.		Local supplier Address:	Shantinagar-34, Baneshwor,		High Power PM 2.5(mg/MJd )	342.47	
		Local supplier contact no:	+977-9851085279		Safety	75.5 out	
			Certifi	cate Issued date:-	15 <sup>th</sup> October 201	of 100 7	
					(This stove certifica longer valid)		

S.N	RETS ID	Manufacturer/	Developers Details	Type/ Model	Mandatory Perform parameter as per test c by NIBC 2010	conducted	Photograph of Stove
33.	ICS1193 (Local)	Applicant Name : Applicant address: Applicant Contact No:	Krishna Grill & Gngg. Works Pvt. Ltd. Biratnagar, Nepal. 021-471492	Metallic /Single Pot Hole/ Natural Draft <u>Model:-</u> KGEW-02	High power Thermal efficiency (%) High Power CO (g/MJ <sub>d</sub> ) High Power PM 2.5(mg/MJd ) Safety	25.19 3.79 351.47 83 out of 100	
			Certifi	cate Issued date:-	18 <sup>th</sup> December 20 (This stove certifica longer valid)	te is no	

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	del Mandatory Performance parameter as per test conduc by NIBC 2016		Photograph of Stove
		Manufacturer Name	Swami Samarth Electronics Pvt. Ltd.	Metallic /Single Pot Hole/Rocket	High power Thermal efficiency (%)	29.6	
		Manufacturer Address	Ambad, Nasik-10, Maharastra, India	Natural Draft			
34.	ICS1203 (Imported)	Local supplier	Nushant Distributors Pvt. Ltd.	Model:- Agnika ND Eco Mini Stove	High Power CO (g/MJ <sub>d</sub> )	2.13	The second secon
		Local supplier Address:	Dharan-12, Sunsari, Nepal		High Power PM 2.5(mg/MJd )	424.37	
		Local supplier contact no:	+977-9852055651		Safety	77.5 Out of 100	7713
			Certifi	cate Issued date:-	3 <sup>rd</sup> January 2018		
					(This stove certifica longer valid		

S.N	RETS ID	Manufacturer/ Developers Details		Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	conducted	Photograph of Stove
	ICS1205 (Imported)	Manufacturer Name	Sai Grameen Udyog	Metallic /Single Pot Hole/	High power Thermal efficiency (%)	30.5	March Control
		Manufacturer Address	Faridabaad, India	Natural Draft			
35.		Local supplier	Adwell International Pvt. Ltd.	<b>Model:-</b> GVK0.65 SS-2	High Power CO (g/MJ <sub>d</sub> )	4.48	
		Local supplier Address:	Shantinagar-34, kathmandu		High Power PM 2.5(mg/MJd )	495.59	
		Local supplier contact no:	+977-9851017958		Safety	81.5 out of 100	
			Certifi	cate Issued date:-	9 <sup>th</sup> January 2018		
					Refer S.N 62 (ICS 1312 certificate	2) for new	

S.N	RETS ID	Manufacture	er/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	onducted	Photograph of Stove
		Applicant Name	Sagun Steel Industies	Metallic /Rocket Natural	High power Thermal efficiency (%)	26.40	
	1051206	Applicant Address Contact no	Purano Naikap-8, Kathmaudu +977-9851073438	Draft Model:-	High Power CO	2.75	
36.	ICS1206 (Local)	Contact no	1777-7031073-50	Sagun Rocket Stove /SRS-02	(g/MJ <sub>d</sub> )	2.75	
50.					High Power PM 2.5(mg/MJd )	379.77	
					Safety	78 out of 100	
			Certifi	icate Issued date:-	19 <sup>th</sup> January 2018 (This stove certifica longer valid)		

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	onducted	Photograph of Stove
		Manufacturer Name	VERITY WORKS	Metallic /Single Pot Hole/Batch	High power Thermal efficiency (%)	34.06	
		Manufacturer Address	No.6, Kribanandha Variyar Street, Chennai, India	feeding Natural Draft <u>Model:-</u>			
37.	ICS1207 (Imported)	Local supplier	JBS Urja Pvt. Ltd.	AVAJOKA (with combustor)	High Power CO (g/MJ <sub>d</sub> )	4.66	
		Local supplier Address:	Katahari-1, Morang		High Power PM 2.5(mg/MJd )	412.17	AVEDOKE.
		Local supplier contact no:	+977-21-538462		Safety	92.5 out of 100	
			Certif	icate Issued date:-	15 <sup>th</sup> December 2017 (This stove certifica	te is no	
					(This stove certificate is no longer valid)		

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	conducted	Photograph of Stove
	ICS1211 (Imported)	Manufacturer Name	Sai Grameen Udhyog	Metallic /Single Pot Hole/ Natural Draft <u>Model:-</u> GVK 0.65-1	High power Thermal efficiency (%)	30.23	
		Manufacturer Address	201 Indra Complex, Jevan Nagar Faridabad, India				
38.		Local supplier	Lotus Enterprises /Shantinagar-34,		High Power CO (g/MJ <sub>d</sub> )	5.81	
		Local supplier Address:	Baneshwor, Kathmandu		High Power PM 2.5(mg/MJd )	502.33	
		Local supplier contact no:	+977-9851085279		Safety	77.5 out of 100	
			Certifi	cate Issued date:-	14 <sup>th</sup> February 2018 (This stove certifica longer valid)	ite is no	

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perfor parameter as per conducted by NIB	r test	Photograph of Stove
		Applicant Name	Husk Power Nepal Pvt. Ltd	Metallic /Single Pot	High power Thermal efficiency (%)	41.24	A
	ICS1222 (Local )	Applicant address	Birgunj-11, Parsa, Nepal	Hole/Force Draft	High Power CO (g/MJ <sub>d</sub> )	4.35	
39.		Applicant Contact No	+977 9851134169	<u>Model:-</u> HPNJE-01FD	High Power PM 2.5(mg/MJd)	157.35	
					Safety	89.5 out of 100	YJACY
			Certific	cate Issued date:-	28 <sup>th</sup> Jun 2018		
					Refer S.N 63 (ICS	1295),	Tested with wood chips
					S.N 87 (ICS1373) &		
					(ICS 1391) for new c	ertificate	

S.N	RETS ID	Manufacture	Manufacturer/ Developers Details		Mandatory Perfor parameter as per conducted by NIB	r test	Photograph of Stove
		Applicant Name	Nepal Energy Development Company Pvt. Ltd.	Metallic /Single Pot Hole/Natural	High power Thermal efficiency (%)	28.09	
	1001240	Applicant address	Baphal, Kathmandu	Draft	High Power CO (g/MJ <sub>d</sub> )	5.445	
40.	ICS1249 (Local)	Applicant Contact No	+9771-4270163	Model:- NEDCO-RS-1	High Power PM 2.5(mg/MJd )	409.239	
					Safety	82.5 out of 100	
			Certific	ate Issued date:-	1 <sup>st</sup> October 2018 (This stove certifica longer valid		

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perfor parameter as per conducted by NIB	r test	Photograph of Stove
		Applicant Name	Supreme Solar Pvt. Ltd.	Metallic /Single Pot	High power Thermal efficiency (%)	26.32	
		Applicant address	Sanepa, Lalitpur	Hole/ Natural Draft	High Power CO (g/MJ <sub>d</sub> )	5.41	
41.	ICS1250 (Local)	Applicant Contact No	01-5541036	Model:- EMS 1High Power PM 2.5(mg/MJd )296.26			
					Safety	85.5 out of 100	
			Certific	ate Issued date:-	28 <sup>th</sup> October 2018 (This stove certificat longer valid)	te is no	

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 201	conducted	Photograph of Stove
		Manufacturer Name	Ganesha Cookstove Project (GCP), LLC	Metallic /Single Pot Hole/	High power Thermal efficiency (%)	32.30	
		Manufacturer Address	PO Box 3086, Crested Butte, CO 81224, USA	Natural Draft <b>Model:-</b>			
42.	ICS1254 (Imported)	Manufacturer contact no:	+19707992571	Ganesha 4.2 N	High Power CO (g/MJ <sub>d</sub> )	5.34	
					High Power PM 2.5(mg/MJd )	240.71	
					Safety	87.5 out of 100	Tested with Sunken pot provided by manufacturer
			Certifi	cate Issued date:-	18 <sup>th</sup> November 2		
					Refer S.N 70 (ICS 1342) for new certificate		

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	onducted	Photograph of Stove
		Manufacturer Name	Shengzhou Stove Manufacturer	Metallic /Single Pot Hole/ Force	High power Thermal efficiency (%)	37.57	
	ICS1252 (Imported)	Manufacturer Address	Ganlin Town, Shengzhou, China	Draft Model:-			
43.		Local supplier	Jhankar Multiple Concern	Fan Stove-1	High Power CO (g/MJ <sub>d</sub> )	0.33	
-3.		Local supplier Address:	Balkhu, Kathmandui		High Power PM 2.5(mg/MJd )	30.82	
		Local supplier contact no:	+977 9818726993		Safety	93 out of 100	
			Certifi	cate Issued date:-			Tested with pellet
					(This stove certifica longer valid)		L

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test c by NIBC 2010	onducted	Photograph of Stove
		Manufacturer Name	Nugreen Energy Pvt. Ltd.	Metallic /Single Pot Hole/ Force	High power Thermal efficiency (%)	40.70	
	ICS1256 (Imported)	Manufacturer Address Local	New Delhi, India NA	Draft <mark>Model:-</mark> NG110	High Power CO (g/MJ <sub>d</sub> )	5.71	
44.		supplier Local supplier Address:	NA		High Power PM 2.5(mg/MJd )	149.82	A STREET
		Local supplier contact no:	NA		Safety	91 out of 100	
			Certifi	cate Issued date:-	9 <sup>th</sup> December 2018 (This stove certifica longer valid)		Tested with pellet

S.N	RETS ID	Manufactu	rer/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 201	conducted	Photograph of Stove
		Local Manufacturer Name	Husk Power Nepal Pvt. Ltd	Metallic /Single Pot	High power Thermal efficiency (%)	27.72	
		Manufacturer Address	Birjunj , Parsa	Hole/ Natural draft			Chan Hornes Investment Pro Life
	ICS1267 (Local)	Local supplier	Clean Homes Investment Pvt. Ltd.	Model:- CRBC01	High Power CO (g/MJ <sub>d</sub> )	6.19	
45.		Local supplier Address:	Sanobharyang-16, Kathmandu		High Power PM 2.5(mg/MJd )	488.81	
		Local supplier contact no:	Tel:+ 01- 4673198/9841463626		Safety	89.5 Out of 100	6
			Certificate 1	Issued date:-	31 <sup>st</sup> January 2019		
					(This stove certifica longer valid)		

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Performance parameter as per test conducted by NIBC 2016		Photograph of Stove
		Manufacturer Name	Green Vitality Solution Industries	Metallic /Single Pot Hole/	High power Thermal efficiency (%)	25.39	
	ICS1268 (Imported)	Manufacturer Address	Nihal Vihar, Delhi- 110041, India	Natural draft <mark>Model:-</mark> KEP31NP			
		Local supplier	Kulayan Energy Pvt. Ltd.		High Power CO (g/MJ <sub>d</sub> )	5.40	
46.		Local supplier Address:	ansthali-16, Balaju Kathmandu		High Power PM 2.5(mg/MJd )	510.18	
		Local supplier contact no:	ansthali-16, Balaju Kathmandu <u>energykulayan@hotmail</u> <u>.com</u>		Safety	81.5 Out of 100	
			Certifi	cate Issued date:-	1 <sup>st</sup> February 20		
					(This stove certifica longer valid		

S.N	RETS ID	Manufacture	er/ Developers Details	Type/ Model	Mandatory Performance parameter as per test conducted by NIBC 2016		Photograph of Stove
	ICS1270 (Imported)	Local Manufacturer Name	Himalaya Metal Industries	Metallic /Single Pot	High power Thermal efficiency (%)	28.31	
		Manufacturer Address	Nagarjun, Np-10	Hole/ Force Draft			
47.		Local supplier	Sunshine Energy Pvt. Ltd	Model:- SUNSHINE- 02	High Power CO (g/MJ <sub>d</sub> )	3.91	
		Local supplier Address:	Samakhushi-3, Kathmandu		High Power PM 2.5(mg/MJd )	491.78	
		Local supplier contact no:	01-4383095/4353538 info@sunshine.com.np		Safety	84.5 Out of 100	E
			Certifica	ate Issued date:-	13 <sup>th</sup> February 2 (This stove certifica longer valid	ate is no	

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perforn parameter as per test co by NIBC 2016	onducted	Photograph of Stove
		Manufacturer Name	Greenway Gramin Infra Pvt Ltd.	Metallic/single Pot Hole/ Rocket/ Natural Draft	High power Thermal efficiency (%) @ <u>Firepower = 4.51 KW</u>	29.48	
		Manufacturer Address	Navi Mumbai, India		High Power CO (g/MJ <sub>d</sub> )	3.68	
	ICS1273 (Imported)	Local supplier	Smart Power pvt.Ltd		High Power PM 2.5(mg/MJd )	495.40	
48.		Local supplier Address:	Ganesh sadan, Tridevi Marg, Thamel, Kathmandu	Model:- Greenway smart stove/ GSSV3	Safety	Safety 87 out of 100	
		Local supplier contact no:	01-4413263/4413362				6
			Certific	cate Issued date:-	10 <sup>th</sup> March 201 (This stove certificat longer valid)	te is no	

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	onducted	Photograph of Stove
		Manufacturer Name	Greenway Gramin Infra Pvt Ltd.	Metallic /Single Pot Hole/Rocket Natural Draft	High power Thermal efficiency (%) @ <u>Firepower = 4.39 KW</u>	30.54	
	ICS1272	Manufacturer Address	Navi Mumbai, India		High Power CO (g/MJ <sub>d</sub> )	3.46	
	(Imported)	Local supplier	Smart power pvt.Ltd	Model:- Greenway Jumbo Stove/JS1	High Power PM 2.5(mg/MJd )	463.04	
49.		Local supplier Address:	Ganesh sadan, Tridevi Marg, Thamel, Kathmandu		Safety	86.50 out of 100	
		Local supplier contact no:	01-4413263/4413362				
			Certif	icate Issued date:-	10 <sup>th</sup> March 2019 (This stove certifica longer valid)		

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test c by NIBC 2016	onducted	Photograph of Stove
		Local Manufacturer Name	Nepal Energy Development Company Pvt. Ltd.	Metallic/single Pot Hole/ Force Draft/ Institutional Stove	High power Thermal efficiency (%) @ <u>Firepower = 8.87 KW</u>	36.86	
50.	ICS 1276 (Local)	Local Manufacturer Address	Tinkune, kathmandu	Model:- NEDCO/IBBS	High Power CO (g/MJ <sub>d</sub> ) High Power PM 2.5(mg/MJd )	2.85 209.99	
		Local supplier contact information:	01-4112414 nedcoirdc@gmail.com	-01	Safety	77 out of 100	
			Certific	ate Issued date:-	17 <sup>th</sup> March 201 (This stove certifica longer valid)	te is no	

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perfo parameter as per test by NIBC 20	conducted	Photograph of Stove
		Applicant Name	Husk Power Nepal Pvt. Ltd	Metallic /Single Pot Hole/Rocket	High power Thermal efficiency (%)@ <i>Firepower 4.06 KW</i>	30.97	
		Applicant address	Birgunj-11, Parsa, Nepal	Natural Draft	High Power CO (g/MJ <sub>d</sub> )	4.13	
-1	ICS1281 (Local)	Applicant Contact No	+977 9851134169	Model:- HPNJE-01ND	High Power PM 2.5(mg/MJd)	419.52	
51.					Safety	86.5 out of 100	
			Certific	cate Issued date:-	5 <sup>th</sup> May 2019		
					Refer S.N 65 (ICS 13 97 (ICS1383) fo certificate	or new	

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Performance parameter as per test conducted by NIBC 2016		Photograph of Stove
		Manufacturer Name	Shengzhou Stove Manufacturer	Metallic /Single Pot Hole/ Force	High power Thermal efficiency (%)@ <u>Firepower 4.37 KW</u>	50.89	
		Manufacturer Address	Ganlin Town, Shengzhou, China	Draft Model:-			
52.	ICS 1296 (Imported)	Local supplier		SSM COOK/ F-28	High Power CO (g/MJ <sub>d</sub> )	2.43	
		Local supplier Address:	Thamel, Kathmandu		High Power PM 2.5(mg/MJd )	146.55	
		Local supplier contact no:	+977-4413263 babin@smartpower.com.np		Safety	95 out of 100	Tested with pellet
			Certifi	cate Issued date:-	21 <sup>st</sup> August 2019		
				(This stove certificate is no longer valid)			

S.N	RETS ID	Manufacture	:/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	conducted	Photograph of Stove
		Applicant Name	Srijansil Mahila Udhyog	Metallic /Single Pot Hole/Rocket Natural Draft	High power Thermal efficiency (%)(%)@ <u><i>Firepower 2.8 KW</i></u>	31.94	
	ICS 1295 (Local)	Applicant address	Tarakeshwor-21, Kathmandu, Nepal	Model:- White Stove-2	High Power CO (g/MJ <sub>d</sub> )	8.86	
53.		Contact No:	+977-9807570001		High Power PM 2.5(mg/MJd )	496.52	
					Safety	85 out of 100	
			Certif	icate Issued date:-	3 <sup>rd</sup> September 2019 (This stove certifica longer valid)		

S.N	RETS ID	Manufacturer/	Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	onducted	Photograph of Stove
		Applicant Name:-	Adwell International Pvt. Ltd.	Metallic /Single Pot Hole/ Force Draft	High power Thermal efficiency (%)@	35.76	
		Applicant Address:-	Ghattekulo, Kathamandu		<u>Firepower 8.12 KW</u>		
54.	ICS 1193 (Local)			Model:- AIP-FD-SS-1A	High Power CO (g/MJ <sub>d</sub> )	4.74	Adwell International Pvt. Ltd. Model No AIP-FD-SS-1A
•		Contact No: +97	+9779851017958		High Power PM 2.5(mg/MJd )	200.67	
					Safety	85 Out of 100	
			Certifi	cate Issued date:-	4 <sup>th</sup> September 2019 (This stove certifica longer valid)		Tested with Wood Chips

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test c by NIBC 2016	onducted	Photograph of Stove
		Manufacturer Name	Sai Grameen Udhyog	Metallic /Single Pot Hole/ Force	High power Thermal efficiency (%) @ <u>Firepower 6.33 KW</u>	37.06	
		Manufacturer Address	201 Indra Complex, Jevan Nagar Faridabad, India	draft <mark>Model:-</mark> FD-MSS-304			Model No.SAIURJA-FD-MSS-304
55.	ICS 1313 (Imported)	Local supplier	M.N International	1 <i>D-</i> 1155-50 <del>4</del>	High Power CO (g/MJ <sub>d</sub> )	7.07	
		Local supplier Address:	Balaju-16, Kathmandu		High Power PM 2.5(mg/MJd )	231.16	
		Local supplier contact no:	+977-9851023972		Safety	86 out of 100	Tested with Wood Chips
			Certifi	cate Issued date:-	17 <sup>th</sup> March 2020 <i>Refer S.N 85 (ICS 1368)</i> certificate	) for new	

S.N	<b>RETS ID</b>	Manufacture	er/ Developers Details	Type/ Model	Mandatory Perform	mance	Photograph of Stove
					parameter as per conducted by NIB		
		Manufacturer Name	Environment Protection Centre	Metallic/single Pot Hole/ Rocket/	High power Thermal efficiency (%) @ <i>Firepower = 6.53 KW</i>	36.92	
		Manufacturer Address	Chandranigahapur-1, Rautahat	Force Draft	High Power CO (g/MJ <sub>d</sub> )	2.59	
	ICS 1319 (Local)				High Power PM 2.5(mg/MJd )	229.66	
56.	(,	Local supplier contact no:	055-540574	Model:- NEP-STAR-I	Safety	84 Out of 100	Tested with Wood Chips
			Certifi	cate Issued date:-	17 <sup>th</sup> March 2019		
					(This stove certifica longer valid)		

S.N	RETS ID	Manufacture	:/ Developers Details	Type/ Model	Mandatory Perfor parameter as per conducted by NIB	r test	Photograph of Stove
		Manufacturer Name	Supreme Solar Pvt. Ltd.	Metallic /Single Pot Hole/ Force Draft	High power Thermal efficiency (%) @ <u>Firepower 6.20</u> <u>KW</u>	36.82	
	ICS 1320	Manufacturer address	Sanepa, Lalitpur		High Power CO (g/MJ <sub>d</sub> )	3.24	Constant Supplied ColorPort
57.	(Local)	Applicant Contact No	01-5541036	Model:- EMS 2	High Power PM 2.5(mg/MJd)	185.38	
					Safety	85 Out of 100	
		·	Certific	ate Issued date:-	17 <sup>th</sup> March 2020 (This stove certifica longer valid		Tested with Wood Chips

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	onducted	Photograph of Stove
		Manufacturer Name	SuperNova Technologies Pvt. Ltd.	Metallic/single Pot Hole/ Rocket/ Force Draft	High power Thermal efficiency (%) @ <i>Firepower = 5.69 KW</i>	38.24	
	ICS 1321	Manufacturer Address Local	Mumbai , India sntgujarat@yahoo.com Smart Power Pvt. Ltd		High Power CO (g/MJ <sub>d</sub> ) High Power PM	3.18 142.98	
	(Imported)	supplier	Smart I Ower I vt. Ltu	Model:-	2.5(mg/MJd)	142.70	
58.		Local supplier Address:	Ganesh sadan, Tridevi Marg, Thamel, Kathmandu	Smart / SGDEM-S	Safety	Safety 86 Out of 100	
		Local supplier contact no:	01-4413263/4413362				Tested with Wood Chips
		L	Certific	ate Issued date:-	17 <sup>th</sup> March 2019 (This stove certifica longer valid)		

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test c by NIBC 2010	onducted	Photograph of Stove
		Manufacturer Name	SuperNova Technologies Pvt. Ltd.	Metallic/single Pot Hole/ Rocket/ Force Draft	High power Thermal efficiency (%) @ <u>Firepower = 5.24 KW</u>	39.24	
	ICS 1322 (Imported)	Manufacturer Address Local supplier	Mumbai , India sntgujarat@yahoo.com Smart Power Pvt. Ltd		High Power CO (g/MJ <sub>d</sub> ) High Power PM 2.5(mg/MJd)	1.87 149.65	
59.		Local supplier Address:	Ganesh sadan, Tridevi Marg, Thamel, Kathmandu	Model:- Smart / SGDEM	Safety	Out of 100	Smart (SGDEM)
		Local supplier contact no:	01-4413263/4413362				Tested with Wood Chips
	Certificate Issued d				17 <sup>th</sup> March 2019 (This stove certifica longer valid)	te is no	

S.N	<b>RETS ID</b>	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform		Photograph of Stove
					parameter as per conducted by NIB		
		Manufacturer Name	Smart Power Pvt. Ltd	Metallic/single Pot Hole/ Rocket/ Force Draft	High power Thermal efficiency (%) @ <u>Firepower = 4.57 KW</u>	43.41	The second se
	ICS 1323 (Local)	Manufacturer Address	Ganesh sadan, Tridevi Marg, Thamel, Kathmandu		High Power CO (g/MJ <sub>d</sub> ) High Power PM 2.5(mg/MJd )	3.26 177.69	
60.		Local supplier contact no:	01-4413263/4413362	- Model:- Smart / SPFS-1	Safety	82.50 Out of 100	
			Certifi	cate Issued date:-	17 <sup>th</sup> March 2019		
					(This stove certifica longer valid)		Tested with Wood Chips

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per conducted by NIB	test	Photograph of Stove
		Manufacturer Name	Nepal Energy Development Company Pvt. Ltd.	Metallic/single Pot Hole/ Rocket/ Force Draft	High power Thermal efficiency (%) @ <u>Firepower = 6.40 KW</u>	38.12	
61.	ICS 1324 (Local)	Manufacturer Address	Tinkune, kathmandu		High Power CO (g/MJ <sub>d</sub> ) High Power PM 2.5(mg/MJd )	3.68 208.68	
		Local supplier contact no:	01-4112414	Model:- NEDCO/ FD2	Safety	85 Out of 100	
			Certifi	cate Issued date:-	17 <sup>th</sup> March 2019 (This stove certifica longer valid)	ite is no	Tested with Wood Chips

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	onducted	Photograph of Stove
		Manufacturer Name	Sai Grameen Udyog	Metallic /Single Pot Hole/	High power Thermal efficiency (%)	30.08	
		Manufacturer Address	Faridabaad, India	Natural Draft			
62.	ICS1312 (Imported)	Local supplier	Adwell International Pvt. Ltd.	Model:- GVK0.65 SS-2	High Power CO (g/MJ <sub>d</sub> )	5.08	
		Local supplier Address:	Shantinagar-34, kathmandu		High Power PM 2.5(mg/MJd )	483.24	
		Local supplier contact no:	+977-9854023972		Safety	75.5 out of 100	
			Certifi	cate Issued date:-	27 <sup>th</sup> July 2020 (This stove certificate is valid)	no longer	

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perfor parameter as per conducted by NIB	r test	Photograph of Stove
		Applicant Name	Husk Power Nepal Pvt. Ltd	Metallic /Single Pot	High power Thermal efficiency (%)	39.39	
	1001220	Applicant address	Birgunj-11, Parsa, Nepal	Hole/Force Draft	High Power CO (g/MJ <sub>d</sub> )	3.74	
63.	ICS1330 (Local)	Applicant Contact No	+977 9851134169	<u>Model:-</u> HPNJE-01FD	High Power PM 2.5(mg/MJd)	243.95	
					Safety	88 out of 100	VIEW
			Certific	cate Issued date:-	23 <sup>rd</sup> July 2020	)	Tested with wood chips
					Refer		(Inner layer insulation – Not Provided)
					S.N 87 (ICS1373) & (ICS 1391) for new c		

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perfor parameter as per conducted by NIB	r test	Photograph of Stove
		Applicant Name	Husk Power Nepal Pvt. Ltd	Metallic /Single Pot	High power Thermal efficiency (%)	38.51	ASSA
	1001221	Applicant address	Birgunj-11, Parsa, Nepal	Hole/Force Draft	High Power CO (g/MJ <sub>d</sub> )	1.85	
64.	ICS1331 (Local)	Applicant Contact No	+977 9851134169	Model:- HPNJE-02FD	High Power PM 2.5(mg/MJd)	151.61	
					Safety	89.5 out of 100	V
			Certific	cate Issued date:-	2 <sup>nd</sup> August 202 <i>Refer</i> S.N 87 (ICS1373) & (ICS 1391) for new c	S.N.105	Tested with wood chips (Inner layer insulation – Glass wool insulation Provided)

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perfor parameter as per conducted by NIB	r test	Photograph of Stove
		Applicant Name	Husk Power Nepal Pvt. Ltd	Metallic /Single Pot Hole/Rocket	High power Thermal efficiency (%)@ <i>Firepower 4.06 KW</i>	28.14	
		Applicant address	Birgunj-11, Parsa, Nepal	Natural Draft	High Power CO (g/MJ <sub>d</sub> )	6.39	C C C C C C C C C C C C C C C C C C C
65.	ICS1329 (Local)	Contact No	+977 9851134169	Model:- HPNJE-01ND	High Power PM 2.5(mg/MJd )	458.06	
					Safety	82.5 out of 100	
			Certific	cate Issued date:-	6 <sup>th</sup> Aug 202 ( Refer S.N 97 (ICS1 new certificat	.383) for	

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test co by NIBC 2016	onducted	Photograph of Stove
		Manufacturer Name	Supreme Solar Pvt. Ltd.	Metallic /Single Pot Hole/ Force	High power Thermal efficiency (%) @ <i>Firepower 3.55 KW</i>	37.98	ERA SMAILTS LUE
		Manufacturer address	Sanepa, Lalitpur	Draft	High Power CO $(g/MJ_d)$	5.45	Exercision Exercisio Exercision Exercision Exercision Exercision Exercision E
66.	ICS 1332 (Local)	Contact No	01-5541036/ 9851166673	<mark>Model:-</mark> EMS 11	High Power PM 2.5(mg/MJd)	322.04	
					Safety	83.5 Out of 100	
			Certific	ate Issued date:-	13 <sup>th</sup> Aug 2020	a langan	
					(This stove certificate is n valid)	lo longer	Tested with Wood Pieces (Long size)

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test co by NIBC 2016	onducted	Photograph of Stove
		Manufacturer Name	Sarweswor Engineering & Innovation Pvt. Ltd.	Metallic /Single Pot Hole/ Force	High power Thermal efficiency (%) @ <i>Firepower 8.93 KW</i>	37.96	
		Manufacturer address	Jadibuti-35, Kathmandu	Draft Institutional	High Power CO (g/MJ <sub>d</sub> )	1.62	
67.	ICS 1316 (Local)	Contact No	+977-9841435345	<u>Model:-</u> SEI/PGSII	High Power PM 2.5(mg/MJd)	222.76	
					Safety	81.50 Out of 100	
			Certific	ate Issued date:-	9 <sup>th</sup> Oct 2020 (This stove certificate is n valid)	o longer	Tested with Wood Pieces (Small size)

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test co by NIBC 2016	nducted	Photograph of Stove
		Local Manufacturer Name	Supreme Solar Pvt. Ltd.	Metallic /Single Pot Hole/ Force	High power Thermal efficiency (%) @ <i>Firepower 5.82 KW</i>	37.16	
	ICS 1339	Local Manufacturer address	Kusunti-13, Lalitpur	Draft	High Power CO (g/MJ <sub>d</sub> )	4.85	
68.	(Local)	Contact No	01-5541036/ 9851166673	Model:- VORTEX/VR1	High Power PM 2.5(mg/MJd)	166.01	
					Safety	89 Out of 100	
			Certific	ate Issued date:-	18 <sup>th</sup> Nov 2020 ( Refer S.N 113 (ICS14 new certificate	08) for	Tested with Wood Pieces (small size)

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test co by NIBC 2016	nducted	Photograph of Stove
		Local Manufacturer Name	Jagdamba Engineering Works	Metallic /Single Pot Hole/ Force	High power Thermal efficiency (%) @ <i>Firepower 6.29 KW</i>	37.86	
	Local Nepaljung-5, Banke Draft High Power CO (g/MJd) 2.02   ICS 1339 address						
69.	(Local)	Contact No	+977-9848033670	Model:- JEW-B2021	High Power PM 2.5(mg/MJd)	153.91	
					Safety	89 out of 100	
			Certific	ate Issued date:-	29 <sup>th</sup> January 202 (This stove certificate is n valid)		Tested with Wood Pieces (small size)

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	conducted	Photograph of Stove
		Manufacturer Name	Ganesha Cookstove Project (GCP), LLC	Metallic /Single Pot Hole/	High power Thermal efficiency (%)@ <i>Firepower 4.29 KW</i>	33.57	1.
	ICS1342 (Imported)	Manufacturer Address	PO Box 3086, Crested Butte, CO 81224, USA	Natural Draft <mark>Model:-</mark> Ganesha 4.2 N			Tested with Sunken pot provided by
		Local Supplier:	Digo bikash Pvt. Ltd		High Power CO (g/MJ <sub>d</sub> )	5.34	
70.		Local supplier contact no.	+977-9851035456		High Power PM 2.5(mg/MJd )	272.84	
		Manufacturer	+19707992571		Safety	87.5 out	
	contact no:		of 100 4 <sup>th</sup> February 2021		<i>manufacturer</i> 2. Tested with wood		
		Certificate Issued date:-				no longer	chips (small size)

S.N	RETS ID	Manufacture	er/ Developers Details	Type/ Model	Mandatory Perform parameter as per test c by NIBC 2016	onducted	Photograph of Stove
		Designer:/ Address	Alternative Energy Promotion Center (AEPC),/ Baneshwor , Ktm	Biomass/2- pothole / Metallic/Natural Draft /with Chimney	High power Thermal efficiency (%)@ <u>Firepower 9.79 KW</u>	19.13	
71.	ICS1348 (Local)	Supplier / Address:	Jagadamba Engineering Works / Nepalgunj-5, Banke		High Power CO (g/MJ <sub>d</sub> )	0.34*	
, 1,		Contact No:	+977-9848033670	Model: AEPC/2-pot MICS	High Power PM 2.5(mg/MJd )	19.98*	
					Safety	83.5 out of 100	
			Certifi	icate Issued date:-	16 <sup>th</sup> Feb 2021 (This stove certificate longer valid)		
			g emission from the chimney		MD		
S.N	RETS ID	Manufacture	er/ Developers Details	Type/ Model	Mandatory Perform parameter as per test c by NIBC 2016	onducted	Photograph of Stove
		Designer:/ Address	Alternative Energy Promotion Center (AEPC),/ Baneshwor , Kathmandu	Biomass/2- pothole / Metallic/Natural Draft /with Chimney	High power Thermal efficiency (%) <i>Firepower 9.83 KW</i>	19.59	
72.	ICS1350 (Local)	Supplier / Address:	Nepal Energy Development Company Pvt. Ltd. / Tinkune, Kathmandu	Model:	High Power CO (g/MJ <sub>d</sub> )	0.34*	
		Contact No:	01-4270163	AEPC/2-pot MICS	High Power PM 2.5(mg/MJd )	24.70*	A NORSE
					Safety	83.5 out of 100	- Addition

\* Fugitive emissions value only, excluding emission from the chimney outlet

S.N	RETS ID	Manufacture	Manufacturer/ Developers Details		Mandatory Perform parameter as per test of by NIBC 2010	onducted	Photograph of Stove
		Manufacturer Name	Henan Sencer Import And Export Trading Co., Ltd.	Metallic /Single Pot Hole/ Force	High power Thermal efficiency (%)@ <u>Firepower 7.49 KW</u>	37.02	
	ICS1345 (Imported)	Manufacturer Address	Henan, China	Draft <mark>Model:-</mark> Fan Stove / SC- 190			
		Local Supplier:	MinErgy Pvt. Ltd./Nakkhu, Lalitpu		High Power CO (g/MJ <sub>d</sub> )	2.18	
73.	<b>` ` ` `</b>	Local supplier contact no.	01-5185629		High Power PM	163.08	
			+86-371-55912722		2.5(mg/MJd)		
		Manufacturer contact no:			Safety	89 Out of 100	
			Certifi	cate Issued date:-	24 <sup>th</sup> February 2021 (This stove certificate is valid)	no longer	Tested with wood chips

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test co by NIBC 2016	onducted	Photograph of Stove
74.	ICS 1351 (Local)	Local Manufacturer Name Local Manufacturer address Contact No	Sarweswor Engineering & Innovation Pvt. Ltd. Jadibuti-35, Kathmandu +977-9841435345	Metallic /Single Pot Hole/ Force Draft <u>Model:-</u> SEI- PGCSIII	High power Thermal efficiency (%) @ <u>Firepower 5.72 KW</u> High Power CO (g/MJ <sub>d</sub> ) High Power PM 2.5(mg/MJd )	36.87 4.24 139.25	
			Certific	ate Issued date:-	Safety 24 <sup>th</sup> February 2021 (This stove certificate is n valid)	91 Out of 100	Tested with Wood Pieces (small size)

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test co by NIBC 2016	onducted	Photograph of Stove
75.	ICS 1341 (Local)	Local Manufacturer Name Local Manufacturer address Contact No	Environment Protection Center Nepal (EPC Nepal) Chandranigahpur-1, Rautahat +05540574	Metallic /Single Pot Hole/ Natural Draft <u>Model:-</u> NEP-STAR 2	High power Thermal efficiency (%) @ <u>Firepower 4.54 KW</u> High Power CO (g/MJ <sub>d</sub> ) High Power PM 2.5(mg/MJd )	27.88 9.71 510.13	
			Certific	ate Issued date:-	Safety <b>18<sup>th</sup> Mar 2021</b> (This stove certificate is r valid)	82.5 Out of 100	

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test co by NIBC 2016	onducted	Photograph of Stove
		Local Manufacturer Name	Environment Protection Center Nepal (EPC Nepal)	Metallic /Single Pot Hole/ Force	High power Thermal efficiency (%) @ <u>Firepower 3.36 KW</u>	38.02	
	ICS 1358 (Local)	Local Manufacturer address	Chandranigahpur-1, Rautahat	Draft	High Power CO (g/MJ <sub>d</sub> )	3.26	
76.		Contact No	+05540574	Model:- NEP-STAR 4	High Power PM 2.5(mg/MJd)	310.56	
					Safety	75.5 Out of 100	· · · · · · · · · · · · · · · · · · ·
			Certific	ate Issued date:-	25 <sup>th</sup> July 2021 (This stove certificate is r valid)	no longer	Tested with wood chips

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perfor parameter as per conducted by NIB	r test	Photograph of Stove
		Applicant Name	Husk Power Nepal Pvt. Ltd	Metallic /Single Pot Hole/Force	High power Thermal efficiency (%)@ <i>Firepower 3.19 KW</i>	37.98	
		Applicant address	Birgunj-11, Parsa, Nepal	Draft	High Power CO (g/MJ <sub>d</sub> )	2.02	
77.	ICS1357 (Local )	Contact No	+977 9851134169	Model:- Magic FD	High Power PM 2.5(mg/MJd )	161.03	
					Safety	89.5 Out of 100	Tested with wood chips
			Certific	ate Issued date:-	25 <sup>th</sup> Aug 202 (This stove certificate is valid)		•

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Performance parameter as per test conducted by NIBC 2016		Photograph of Stove
		Manufacturer Name	Shengzhou Stove Manufacturer	Metallic /Single Pot Hole/ Force	High power Thermal efficiency (%)@ <i>Firepower 6.40 KW</i>	36.42	
		Manufacturer Address	Ganlin Town, Shengzhou, China	Draft Model:-			
	ICS1360 (Imported)	Local Supplier:	Smart Power Pvt. Ltd.	SSM F-18	High Power CO (g/MJ <sub>d</sub> )	3.19	STP
78.		Local supplier contact no.	01-4284445		High Power PM 2.5(mg/MJd )	142.12	
					Safety	95 Out of 100	
			Certifi	cate Issued date:-	25 <sup>th</sup> August 2021 (This stove certificate is no valid)	o longer	Tested with wood chips

S.N	RETS ID	Manufacture	/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	onducted	Photograph of Stove
		Manufacturer Name	Shengzhou Stove Manufacturer	Metallic /Single Pot Hole/ Force	High power Thermal efficiency (%)@ <i>Firepower 5.50 KW</i>	41.45	
		Manufacturer Address	Ganlin Town, Shengzhou, China	Draft Model:-			
	ICS1361 (Imported)	Local Supplier:	MinErgy Pvt. Ltd	SSM F-18	High Power CO (g/MJ <sub>d</sub> )	1.33	
79.	(Imported)	Local supplier contact no.	01-5185629		High Power PM 2.5(mg/MJd)	34.49	
		contact no.					
					Safety	95 Out of 100	Tested with pellet
			Certifi	cate Issued date:-	29 <sup>th</sup> August 2021 (This stove certificate is valid)	no longer	

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Performance parameter as per test conducted by NIBC 2016		Photograph of Stove
		Manufacturer Name	Shengzhou Stove Manufacturer	Metallic /Single Pot Hole/ Force	High power Thermal efficiency (%)@ <i>Firepower 5.58 KW</i>	39.34	
		Manufacturer Address	Ganlin Town, Shengzhou, China	Draft Model:-			
80.	ICS1363 (Imported)	Local Supplier: Local supplier	Hymech Autmation & engineering Service Pvt. Ltd. 9818726993	SSM F-18	High Power CO (g/MJ <sub>d</sub> )	0.33	
		contact no.	5010720555		High Power PM 2.5(mg/MJd )	30.82	
					Safety	95 Out of 100	
			Certifi	cate Issued date:-	3 <sup>rd</sup> September 2021 (This stove certificate is valid)	no longer	Tested with pellet

S.N	RETS ID	Manufacturer/ Developers Details		Type/ Model	Mandatory Performance parameter as per test conducted by NIBC 2016		Photograph of Stove
		Local Manufacturer Local Manufacturer	Jagdamba Engineering Works Nepalgung-4, Bake	Metallic /Single Pot Hole/ Force Draft	High power Thermal efficiency (%)@ <i>Firepower 7.91 KW</i>	39.02	
81.	ICS1365 (Local)	Address	9848033670	Model:- JEW-B2022	High Power CO (g/MJ <sub>d</sub> )	2.10	
01.		Local supplier contact no.	2040033070		High Power PM 2.5(mg/MJd )	192.30	
					Safety	91 Out of 100	Tested with wood chips
			Certifi	cate Issued date:-	6 <sup>th</sup> February 20 (This stove certificate is valid)		

S.N	RETS ID	Manufacturer	developers Details	Type/ Model	Mandatory Perform parameter as per test c by NIBC 2010	onducted	Photograph of Stove
		Local Manufacturer Name	Matribhumi Urja pvt.ltd	Mud/double Pot Hole/	High power Thermal efficiency (%)	24.64	
		Address	Basundhara, Kathamandu, Nepal	Natural Draft / chimney	High Power CO (g/MJ <sub>d</sub> )	0.312*	
82.	ICS1366 (Local)	Contact No	9841152254	Model: M6.5	High Power PM 2.5(mg/MJd )	29.82*	
					Safety	94 out of 100	Alan
		L	Certifi	cate Issued date:-	6 <sup>th</sup> February 2022 (This stove certificate is valid)	no longer	

\* Fugitive emissions value only, excluding emission from the chimney outlet

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test c by NIBC 2016	onducted	Photograph of Stove
		Designer:/ Address	Alternative Energy Promotion Center (AEPC),/ Baneshwor , Ktm	Biomass/2- pothole / Metallic/Natural Draft /with Chimney	High power Thermal efficiency (%)@ <i>Firepower 9.57 KW</i>	19.10	
83.	ICS1367 (Local)	Supplier / Address:	Sarweswor Engineering & Innovation Pvt. Ltd		High Power CO (g/MJ <sub>d</sub> )	0.35*	
		Contact No:	977-9841435345	Model: AEPC/2-pot MICS	High Power PM 2.5(mg/MJd )	30.24*	
					Safety	82 Out of 100	
				icate Issued date:-	8 <sup>th</sup> Feb 2022 (This stove certificate is solution) valid)	no longer	
* Fugit	RETS ID		g emission from the chimney r/ Developers Details	Type/ Model	Mandatory Perform	nance	Photograph of Stove
					parameter as per test c by NIBC 2016	onducted	
		Designer:/ Address	Alternative Energy Promotion Center (AEPC),/ Baneshwor , Kathmandu	Biomass/2- pothole / Metallic/Natural Draft /with Chimney	High power Thermal efficiency (%) <i>Firepower 9.86 KW</i>	19.60	
	ICS1369 (Local)	Supplier / Address:	Nepal Energy Development Company Pvt. Ltd. / Tinkune, Kathmandu	Model:	High Power CO (g/MJ <sub>d</sub> )	0.327*	
84.		Contact No:	01-4270163	AEPC/2-pot MICS	High Power PM 2.5(mg/MJd )	28.54*	
					Safety	83.50 out of 100	The set
			Certifi	icate Issued date:-	8 <sup>th</sup> Feb 2022 (This stove certificate is valid)	no longer	

\* Fugitive emissions value only, excluding emission from the chimney outlet

S.N	RETS ID	Manufacturer/ Developers Details		Type/ Model Mandatory Performa parameter as per test con by NIBC 2016		onducted	Photograph of Stove
		Manufacturer Name	Sai Grameen Udhyog	Metallic /Single Pot Hole/ Force draft <u>Model:-</u> FD-MSS-304	High power Thermal efficiency (%) @ <u>Firepower 6.13 KW</u>	37.83	
	ICS 1368 (Imported)	Manufacturer Address	201 Indra Complex, Jevan Nagar Faridabad, India				
85.		Local supplier	M.N International		High Power CO (g/MJ <sub>d</sub> )	4.58	and the second
		Local supplier Address:	Balaju-16, Kathmandu		High Power PM 2.5(mg/MJd )	147.28	
		Local supplier contact no:	+977-9851023972		Safety	90 out of 100	
			Certifi	cate Issued date:-	27 <sup>th</sup> February 2022 (This stove certificate is r valid)		Tested with Wood Chips

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test co by NIBC 2016	onducted	Photograph of Stove
		Local Manufacturer Name Local Manufacturer	Environment Protection Center Nepal (EPC Nepal) Chandranigahpur-1, Rautahat	Metallic /Single Pot Hole/ Natural Draft	High power Thermal efficiency (%) @ <u>Firepower 3.99 KW</u> High Power CO (g/MJ <sub>d</sub> )	30.92 6.61	
86.	ICS 1372 (Local)	address Contact No	+055540574	Model:- NEP-STAR 5	High Power PM 2.5(mg/MJd )	444.15	
					Safety	83.50 Out of 100	·
			Certific	ate Issued date:-	24 <sup>th</sup> March 2022 (This stove certificate is r valid)	10 longer	

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perfor parameter as per conducted by NIB	r test	Photograph of Stove
		Local Manufacturer Name	Husk Power Nepal Pvt. Ltd	Metallic /Single Pot Hole/Force	High power Thermal efficiency (%)	36.75	A
	ICS1373	Local Manufacturer address	Birgunj-11, Parsa, Nepal	Draft	High Power CO (g/MJ <sub>d</sub> )	3.89	
87.	(Local )	Contact No	+977 9851134169	Model:- HPNJE-01FD	High Power PM 2.5(mg/MJd)	243.38	
					Safety	88 out of 100	Tested with wood chips
			Certific	cate Issued date:-	31 <sup>st</sup> March 202 <i>Refer</i> S.N.105 (ICS 1391) certificate		

S.N	RETS ID	Manufacture	:/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	onducted	Photograph of Stove
		Manufacturer Name Manufacturer	Zhejing Huiwenmei Stove Co. Ltd. Ganlin Tonw,	Metallic /Single Pot Hole/Rocket Natural	High power Thermal efficiency (%) High Power CO	30.57 5.138	1
		Address	Shengzhou, Zhejiang, China.	Draft	(g/MJ <sub>d</sub> )		131
	ICS1374 (Imported)	Local supplier	MinErgy Pvt. Ltd.	Model:- SSM-GAHigh Power PM 2.5(mg/MJd )246.05Safety89.5 Out of 100			
88.		Local supplier Address:	Nakkhu, Lalitpur				
		Local supplier contact no:	01-5185629			100	
			Certif	icate Issued date:-	31 <sup>st</sup> March 2022 (This stove certificate is valid)	no longer	

RETS ID	Manufacture	r/ Developers Details	Type/ Model	parameter as per test co	onducted	Photograph of Stove
	Designer:/ Address	Alternative Energy Promotion Center (AEPC),/ Baneshwor, Kathmandu	Biomass/3- pothole / Metallic/Natural Draft /with Chimney	High power Thermal efficiency (%) <i>Firepower 9.46 KW</i>	19.22	The second
ICS1375 (Local)	Address:	Development Company Pvt. Ltd. / Tinkune, Kathmandu		(g/MJ <sub>d</sub> )	5.09*	120
	Contact No:	01-4270163	Model: AEPC/3-pot MICS	High Power PM 2.5(mg/MJd)	25.67*	
				Safety	79 out of 100	and the
		Certifi	cate Issued date:-	3 <sup>rd</sup> April 2022 (This stove certificate is r valid)	io longer	
	ICS1375	ICS1375 (Local) Designer:/ Address Supplier / Address:	ICS1375 (Local) ICS1375 (Local) ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS1375 ICS13	ICS1375 (Local) Supplier / Address: Alternative Energy Promotion Center (AEPC),/ Baneshwor, Kathmandu Biomass/3- pothole / Metallic/Natural Draft /with Chimney   ICS1375 (Local) Supplier / Address: Nepal Energy Development Company Pvt. Ltd. / Tinkune, Kathmandu Model: AEPC/3-pot	ICS1375 (Local) Alternative Energy Promotion Center Address Biomass/3- Promotion Center (AEPC),/ Baneshwor, Kathmandu Biomass/3- pothole / Metallic/Natural Draft /with Chinney High power Thermal efficiency   ICS1375 (Local) Supplier / Address: Nepal Energy Development Company Pvt. Ltd. / Tinkune, Kathmandu Model: AEPC/3-pot MICS High Power PM 2.5(mg/MJd.)   Contact No: 01-4270163 Model: AEPC/3-pot MICS High Power PM 2.5(mg/MJd.)   Certificate Issued date:- 3 <sup>rd</sup> April 2022 (This stove certificate is reference)	ICS1375 (Local) Alternative Energy Promotion Center Address Biomass/3- pothole / (AEPC),/ Baneshwor, Kathmandu High power Thermal efficiency Metallic/Natural Draft /with Chimney High power S.46 KW   ICS1375 (Local) Supplier / Address: Nepal Energy Development Company Pvt. Ltd. / Tinkune, Kathmandu Model: AEPC/3-pot MICS High power PM 2.5(mg/MJd) 5.09*   ICS1375 (Local) On-4270163 Model: MICS Model: AEPC/3-pot MICS High power PM 2.5(mg/MJd) 25.67*   ICS1375 (Local) On-4270163 Model: MICS Affer Power PM 2.5(mg/MJd) 25.67*

\* Fugitive emissions value only, excluding emission from the chimney outlet (Stove has been submitted without heat resistance paint, paint partially burns itself, resulting high CO emissions compared to other stove of similar type)

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2016	conducted	Photograph of Stove
		Designer:/ Address	Alternative Energy Promotion Center (AEPC),/ Baneshwor , Kathmandu	Biomass/3- pothole / Metallic/Natural Draft /with Chimney	High power Thermal efficiency (%) <u>Firepower 10.23</u> <u>KW</u>	18.48	
90.	ICS1376 (Local)	Supplier / Address:	Husk Power Nepal Pvt. Ltd/ Birjung- 11,Parsa		High Power CO (g/MJ <sub>d</sub> )	6.15*	
		Contact No:	9851134169	Model: AEPC/3-pot MICS	High Power PM 2.5(mg/MJd)	20.68*	
					Safety	79 out of 100	
			Certifi	cate Issued date:-	3 <sup>rd</sup> April 2022		
					(This stove certificate is valid)	no longer	

\* Fugitive emissions value only, excluding emission from the chimney outlet (Stove has been submitted without heat resistance paint, paint partially burns itself, resulting high CO emissions compared to other stove of similar type)

S.N	RETS ID	Manufacturer	/ Developers Details	Type/ Model	Mandatory Perform parameter as per test co by NIBC 2016	onducted	Photograph of Stove
		Manufacturer Name	Mimi Moto	Biomass / Forced Draft / Metallic /single	High power Thermal efficiency (%) (%) <i>Firepower 2.82 KW</i>	47.25	
	ICS1371	Manufacturer Address	Mimi Moto BV, Duinzoom 20-a,3233 EG Oostvoorne, The Netherlands	pot Model:-	High Power CO (g/MJ <sub>d</sub> )	3.68	mimi S moto
91.	(Imported)	Local supplier	Janda Devi Nepal Engry Pvt. Ltd.	Mimi Moto	High Power PM 2.5(mg/MJd )	61.92	
		Local supplier Address:	Jadibuti, Kathmandu		Safety	95.5 out of 100	
		Local supplier contact no:	9851187011				
			Certific	ate Issued date:-	17 <sup>th</sup> April 202 (This stove certificate is 1 valid)		Tested with pellet

S.N	RETS ID		ırer/ Developers Details	Type/ Model	Mandatory Perform parameter as per test c by NIBC 2016	onducted	Photograph of Stove
		Manufacturer Name	Sai Grameen Udyog	Metallic /Single Pot Hole/	High power Thermal efficiency (%) (%) <i>Firepower 4.27 KW</i>	30.12	
		Manufacturer Address	Faridabaad, India	Natural Draft <b>Model:-</b>			
92.	ICS 1380 (India)	Supplier in India	Manikaran Power Limited	GVK0.65 SS-2	High Power CO (g/MJ <sub>d</sub> )	3.58	
		supplier Address:	Dwarka, New Delhi-110077, India		High Power PM 2.5 (mg/MJd )	481.76	
		Local supplier contact no:	+977-9851017958		Safety	75.5 out of 100	
			Certifi	cate Issued date:-	20 <sup>th</sup> Oct 2022		

S.N	RETS ID	Manufacture	developers Details	Type/ Model	Mandatory Perforn parameter as per test co by NIBC 2016	onducted	Photograph of Stove
		Manufacturer Name	Earthfit Solutions Private Limited	Biomass / Natural Draft / Metallic /single	High power Thermal efficiency (%) (%) <i>Firepower 4.50 KW</i>	26.16	
		Manufacturer Address	Taluka Mulshi, Pune 412115, India	pot	High Power CO (g/MJ <sub>d</sub> )	5.21	A CONTRACTOR
	ICS1379 (Imported)	Local supplier	Clean Power Pvt. Ltd.	Model:-	High Power PM 2.5(mg/MJd )	485.35	
93.		Local supplier Address:	Kathmandu, Nepal	EARTHFIT/ ARJUN	Safety	86.5 out of 100	
		Local supplier contact no:	+9779841184616				
			Certific	ate Issued date:-	11 <sup>th</sup> November 2	2022	$\leftarrow$

S.N	RETS ID		ırer/ Developers Details	Type/ Model	Mandatory Perform parameter as per test c by NIBC 2016	onducted	Photograph of Stove
		Manufacturer Name	Sai Grameen Udyog	Metallic /Single Pot Hole/ Natural	High power Thermal efficiency (%) (%) <i>Firepower 4.27 KW</i>	30.12	
		Manufacturer Address	Faridabaad, India	Draft Model:-			
94.	ICS 1380 (India)	Supplier in India	Manikaran Power Limited	<i>GVK0.65 SS-2</i>	High Power CO (g/MJ <sub>d</sub> )	3.58	
		supplier Address:	Dwarka, New Delhi-110077, India		High Power PM 2.5 (mg/MJd )	481.76	
		Local supplier contact no:	+977-9851017958		Safety	75.5 out of 100	
			Certifi	cate Issued date:-	20 <sup>th</sup> Oct 2022		

S.N	RETS ID	Manufacturer	/ Developers Details	Type/ Model	Mandatory Performa parameter as per test con by NIBC 2016		Photograph of Stove
		Manufacturer Name	Zhejiang Huiwenmei Stove Co., Ltd.	Biomass / Natural Draft / Metallic /single	High power Thermal efficiency (%) (%) <i>Firepower 4.25 KW</i>	29.70	
		Manufacturer Address	Ganlin Town, Shengzhou City, China	pot	High Power CO (g/MJ <sub>d</sub> )	3.54	
	ICS1382 (Imported)	Local supplier	MinErgy Pvt. Ltd.	Model:- SSM/S26	High Power PM 2.5(mg/MJd )	498.02	
95.		Local supplier Address:	Dakshinkali Chowk, Lagankhel-5, Lalitpur		Safety	86.5 Out of 100	
		Local supplier contact no:	01-552176001				
			Certific	ate Issued date:-	10 <sup>th</sup> November 20	)22	

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Performa parameter as per te conducted by NIBC 2	est	Photograph of Stove
96.	ICS1381 (Local )	Local Manufacturer Name Local Manufacturer address Contact No	Husk Power Nepal Pvt. Ltd Birgunj-11, Parsa, Nepal +977 9851134169	Metallic /Single Pot Hole/Force Draft Model:- HUSK- PBM/HPN- 01FD	High power Thermal efficiency (%) <i>Firepower 5.57 KW</i> High Power CO (g/MJ <sub>d</sub> ) High Power PM 2.5(mg/MJd ) Safety	38.34 3.91 243.3 8 88 out of 100	Fested with wood chips
			Certific	ate Issued date:-	16 <sup>th</sup> Nov 2022		

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perfor parameter as pe conducted by NIB	r test	Photograph of Stove
		Applicant Name	Husk Power Nepal Pvt. Ltd	Metallic /Single Pot Hole/Rocket	High power Thermal efficiency (%)@ <i>Firepower 4.46 KW</i>	29.39	
		Applicant address	Birgunj-11, Parsa, Nepal	Natural Draft	High Power CO (g/MJ <sub>d</sub> )	6.39	
97.	ICS 1383 (Local )	Contact No	+977 9851134169	Model:- HPNJE-01ND	High Power PM 2.5(mg/MJd )	459.82	
					Safety	82.5 out of 100	
			Certific	cate Issued date:-	27 <sup>th</sup> Dec 20	22	

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test co by NIBC 2016	onducted	Photograph of Stove
		Manufacturer Name	Earthfit Solutions Pvt. Ltd.	Metallic/single Pot Hole/ Rocket/	High power Thermal efficiency (%) @ firepower 4.63 KW	26.79	
		Manufacturer Address	Pune 412115, India	Natural Draft	High Power CO (g/MJ <sub>d</sub> )	5.16	
00	ICS1384 (Imported)	Local supplier	Future Now Pvt. Ltd.	<mark>Model:-</mark> Earthfit/Arjun	High Power PM 2.5(mg/MJd )	482.44	
98.		Local supplier Address:	Jwagal-06, Kupondol, Lalitpur		Safety	86.50 out of 100	
		Local supplier contact no:	Tel: +977 01- 5553870, 5550452				
				cate Issued date:-	24 <sup>th</sup> Jan 2023		

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test co by NIBC 2016	onducted	Photograph of Stove
		Manufacturer Name	Mitson Biogas Solution	Metallic/single Pot Hole/ Rocket/	High power Thermal efficiency (%) @ firepower 4.26 KW	29.43	
	ICS1385 (Imported)	Manufacturer Address	Mehna Chowk 2611 Suchsing Galli, Indian.	Natural Draft	High Power CO (g/MJ <sub>d</sub> )	5.57	A MIRONA
99.		Local supplier	Emerging Alternative Sustainable Technology Pvt	<mark>Model:-</mark> Miston fire	High Power PM 2.5(mg/MJd)	490.94	
		Local supplier Address:	Budhanagar-10, Kathmandu		Safety	86.50 out of 100	
		Local supplier contact no:					
			cate Issued date:-	27 <sup>th</sup> Feb 2023			

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of		Photograph of Stove
					by NIBC 2010		
		Manufacturer Name	Greenway Gramin Infra Pvt Ltd.	Metallic /Single Pot Hole/Rocket Natural Draft	High power Thermal efficiency (%) @ <u>Firepower = 5.05 KW</u>	27.42	
	ICS 1386	Manufacturer Address	Belapur, Navi Mumbai, India, 400614	Brand/Model:-	High Power CO (g/MJ <sub>d</sub> )	3.34	
100.	(India)	Contact No:-	91-9920103757	Greenway /Jumbo Stove	High Power PM 2.5(mg/MJd )	425.07	
		Email address	shoeb.kazi@greenwaya ppliances.com		Safety	86.50 out of 100	
		Website:-	www.greenwayapplianc e.com				
			Certif	icate Issued date:-	2 <sup>nd</sup> March 2023		

S.N	RETS ID	Manufacture	developers Details	Type/ Model	Mandatory Perforr parameter as per test c by NIBC 2010	onducted	Photograph of Stove
		Manufacturer Name /	Shri MAA Sales	Metallic /Single Pot Hole/Rocket Natural Draft	High power Thermal efficiency (%) @ <u>Firepower = 5.75 KW</u>	27.93	
	ICS 1386	Manufacturer Address	Govindpura, Bhopa- 462023 Madhya Pradesh India.	Brand/Model:-	High Power CO (g/MJ <sub>d</sub> )	2.28	
101.	(Imported)	Local supplier	Cosmic Solution Pvt. Ltd	Shri /shri Chulha	High Power PM 2.5(mg/MJd )	490.31	
		Local supplier address Website:-	Banasthali, Kathmandu	-	Safety	76 out of 100	
		website	Certif	icate Issued date:-	27 <sup>th</sup> April 2023		

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test c by NIBC 2010	onducted	Photograph of Stove
		Designer:/ Address	Alternative Energy Promotion Center (AEPC),/ Baneshwor , Ktm	Biomass/2- pothole / Metallic/Natural Draft /with Chimney	High power Thermal efficiency (%)@ <i>Firepower 9.57 KW</i>	18.36	
102.	ICS1392 (Local)	Supplier / Address:	Husk Power Nepal Pvt. Ltd./ Birgunj-21, Parsa		High Power CO (g/MJ <sub>d</sub> )	0.38*	
		Contact No:		Model: AEPC/2-pot MICS	High Power PM 2.5(mg/MJd )	31.41*	
					Safety	82 out of 100	
			Certifi	cate Issued date:-	30 <sup>th</sup> April 2023	<b>}</b>	· · · · · · ·

\*All emission parameters are measured for fugitive emissions only

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Performance parameter as per test conducted by NIBC 2016		Photograph of Stove
		Designer:/ Address	Alternative Energy Promotion Center (AEPC),/ Baneshwor , Ktm	Biomass/2- pothole / Metallic/Natural Draft /with Chimney	High power Thermal efficiency (%)@ <u>Firepower 9.41 KW</u>	18.29	
103.	ICS1093 (Local)	Supplier / Address:	Jagadamba Engineering Works / Nepalgunj-5, Banke		High Power CO (g/MJ <sub>d</sub> )	0.36*	
		Contact No:	+977-9848033670	Model: AEPC/2-pot MICS	High Power PM 2.5(mg/MJd)	32.25*	
					Safety	83.5 out of 100	
			Certifi	cate Issued date:-	7 <sup>th</sup> May 2023		

\*All emission parameters are measured for fugitive emissions only

104. ICS1094 (Local) Supplier / Address: Alternative Energy Promotion Center (AEPC),/ Baneshwor, Ktm Biomass/2- pothole / Metallic/Natural Draft /with Chimney High power Thermal efficiency (%)@ Firepower 9.27 KW 18.59   104. ICS1094 (Local) Supplier / Address: P.S Energy Power Pvt. Ltd P.S Energy Power Pvt. Ltd High Power CO (g/MJ <sub>d</sub> ) 0.43*	S.N ]	RETS ID	D Manufacturer/ Developers Details Type/ Model Mandatory Performance parameter as per test conducted by NIBC 2016		parameter as per test of	conducted	Photograph of Stove	
104. Image: Instance of the second			U U	Promotion Center (AEPC),/ Baneshwor,	pothole / Metallic/Natural Draft /with	efficiency (%)@	18.59	
							0.43*	
Contact No: $++977-9855071109$ $AEPC/2-pot$ $Aightarrow Big Power PM 2.5(mg/MJd) 39.87*$		-	Contact No:	++977-9855071109	AEPC/2-pot	High Power PM 2.5(mg/MJd)	39.87*	
Safety 83.5 out of 100						Safety		
Certificate Issued date:- 8 <sup>th</sup> May 2023				Certifi	cate Issued date:-	8 <sup>th</sup> May 2023		

\*All emission parameters are measured for fugitive emissions only

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per conducted by NIB	• test	Photograph of Stove
		Local Manufacturer Name	Husk Power Nepal Pvt. Ltd	Metallic /Single Pot Hole/Force	High power Thermal efficiency (%)	37.99	
	ICS1391 (Local )	Local Manufacturer address	Birgunj-11, Parsa, Nepal	Draft	High Power CO (g/MJ <sub>d</sub> )	4.12	
105		Contact No	+977 9851134169	Model:- HUSK-PBM/ HPNO1FD	High Power PM 2.5(mg/MJd )	168.43	
					Safety	82 out of 100	Tested with wood chips
			Certific	cate Issued date:-	8 <sup>th</sup> Jun 2023		

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	onducted	Photograph of Stove
		Manufacturer Name	Blueearth Environment Pvt. Ltd.	Metallic /Single Pot Hole/Rocket Natural Draft	High power Thermal efficiency (%) @ <u>Firepower = 4.87 KW</u>	32.69	
	ICS 1396	Manufacturer Address	504,Rajeev Gandhi Complex, Kutchery Chowk, Raipur, India	Brand/Model:-	High Power CO (g/MJ <sub>d</sub> )	1.92	
106.	(India)	Contact No:-	+ 78983-78818	Blueearth / Arjun	High Power PM 2.5(mg/MJd )	498.30	
		Email address	info@blueearth.eco		Safety	83.50 out of 100	
		Website:-	www.blueearth.eco				
	Certifi			icate Issued date:-	21 <sup>st</sup> Jun 2023		

S.N	RETS ID	Manufacture	c/ Developers Details	Type/ Model	Mandatory Perform parameter as per test c		Photograph of Stove
					by NIBC 2010		
		Manufacturer Name	Zhejing Huiwenmei Stove Co. Ltd.	Metallic /Single Pot Hole/Rocket Natural	High power Thermal efficiency (%) <i>Firepower</i> = 3.52 <i>KW</i>	37.36	
		Manufacturer Address	Ganlin Tonw, Shengzhou, Zhejiang, China.	Draft	High Power CO (g/MJ <sub>d</sub> )	3.07	
107.	ICS1398 (Imported)	Local supplier	Smart Power Pvt. Ltd	<mark>Model:-</mark> SSM / S28-X	High Power PM 2.5(mg/MJd )	489.42	
		Local supplier Address:	Balkhu-14, Kathmandu		Safety	Out of 100	
		Local supplier contact no:	01-5914446			100	
			Certif	icate Issued date:-	7 <sup>th</sup> July 2023		Tested with pot Skirt (H=100 mm)

S.N	RETS ID	Manufacture	er/ Developers Details	Type/ Model	Mandatory Perfor parameter as per conducted by NIB	r test	Photograph of Stove
		Applicant Name	Nepal Energy Development Company Pvt. Ltd.	Metallic /Single Pot Hole/Natural	High power Thermal efficiency (%)	38.38	
		Applicant address	Tinkune, Kathmandu	Draft	High Power CO (g/MJ <sub>d</sub> )	5.01	
108	ICS1400 (Local)	Applicant Contact No	+9771-4270163	<mark>Model:-</mark> NEDCO-FD3	High Power PM 2.5(mg/MJd )	344.92	
					Safety	83.5 out of 100	Tested with Long wood chips
			Certific	ate Issued date:-	5 <sup>th</sup> Oct 2023	1	rested with Long wood chips

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Perform parameter as per test of by NIBC 2010	onducted	Photograph of Stove
		Manufacturer Name / Manufacturer	Henan Sencer Import and Export Trading Co. Ltd Henan, China	Metallic /Single Pot Hole/ Force Draft	High power Thermal efficiency (%) @ <u>Firepower = 4.72 KW</u> High Power CO	37.42 0.72	TIT
	ICS 1403	Address Local supplier	Hymech Automations	Brand/Model:- Ezy Burn	(g/MJ <sub>d</sub> ) High Power PM	146.82	IIIIIII
109.	(Imported)	Local supplier	& Engineering Services Pvt. Ltd./	/ SC-190	2.5(mg/MJd)	140.02	
		Local supplier address	Sanepa-2, Lalitpur		Safety	82 out of 100	
		Contact info	9851235693				Tested with wood chips
	Certificate Issued da				19 <sup>th</sup> Oct 2023		

S.N	RETS ID	Manufacturer/ Developers Details		Type/ Model	Mandatory Performance parameter as per test conducted by NIBC 2016		Photograph of Stove
	ICS1381 (Local )	Local Manufacturer Name	Husk Power Nepal Pvt. Ltd	<i>Metallic /Single Pot Hole/Force</i>	High power Thermal efficiency (%) <i>Firepower 5.44 KW</i>	40.61	
		Local Manufacturer address	Birgunj-11, Parsa, Nepal	Draft	High Power CO (g/MJ <sub>d</sub> )	3.87	
110		Contact No	+977 9851134169	Model:- HUSK- PBM/HPN- 01FD	High Power PM 2.5(mg/MJd)	177.13	
					Safety	85 out of 100	VJGOLV
		·	Certific	ate Issued date:-	20 <sup>th</sup> Oct 2023		Tested with wood chips

S.N	RETS ID	SID Manufacturer/ Developers Details Type/ Model Mandatory Performance parameter as per test conducted by NIBC 2016		onducted	Photograph of Stove		
		Designer:/ Address	Alternative Energy Promotion Center (AEPC),/ Baneshwor , Ktm	Biomass/3- pothole / Metallic/Natural Draft /with Chimney	High power Thermal efficiency (%)@ <i>Firepower 9.07 KW</i>	20.69	-
111.	ICS1407 (Local)	Supplier / Address:	Jagadamba Engineering Works / Nepalgunj-5, Banke	Model: AEPC/3-pot MICS	High Power CO (g/MJ <sub>d</sub> )	4.96*	
		Contact No:	+977-9848033670		High Power PM 2.5(mg/MJd)	25.81*	
					Safety	79 out of 100	*Fugitive Emission value only (, excluding emission from the chimney outlet
	Certific			cate Issued date:-	28 <sup>th</sup> Nov 2023		

S.N	RETS ID	D Manufacturer/ Developers Details		Type/ Model	Mandatory Performance parameter as per test conducted by NIBC 2016		Photograph of Stove
		Local Manufacturer Name	Supreme Solar Pvt. Ltd.	Metallic /Single Pot Hole/ Force	High power Thermal efficiency (%) @ <u>Firepower 5.42 KW</u>	42.31	
	ICS 1408 (Local)	Local Manufacturer address	Kusunti-13, Lalitpur	Draft	High Power CO (g/MJ <sub>d</sub> )	4.63	
112.		Contact No	01-5541036/ 9851166673	Model:- VORTEX/VR1	High Power PM 2.5(mg/MJd)	253.56	1-1
					Safety	90 Out of 100	
		· · · · · ·	Certific	ate Issued date:-	28 <sup>th</sup> Nov 2023		Tested with Wood Pieces (small size)

S.N	RETS ID	Manufacturer/ Developers Details		Type/ Model	Mandatory Performance parameter as per test conducted by NIBC 2016		Photograph of Stove
		Local Manufacturer Name	Swostha Chulo Nepal	Mud/double Pot Hole/	High power Thermal efficiency (%) @ <u>Firepower 5.42 KW</u>	22.78	
		Address	44 Gayatrimarga Jayabageswori-8, Kathmandu	Natural Draft / chimney	High Power CO (g/MJ <sub>d</sub> )	0.29	
113.	ICS 1409 (Local)	Contact No	9841152254	Model: Swostha Chulo / SCN-01	High Power PM 2.5(mg/MJd )	38.47	
					Safety	89 out of 100	
	Certific			cate Issued date:-	4 <sup>th</sup> December 2023	1	*Fugitive Emission value only (, excluding emission from the chimney outlet

S.N	RETS ID	SID Manufacturer/ Developers Details Type/ Model Mandatory Performa parameter as per test cor by NIBC 2016		onducted	Photograph of Stove		
	ICS1411	Local Manufacturer Local Manufacturer Address	Jagdamba Engineering Works Nepalgung-4, Bake	Metallic /Single Pot Hole/ Force Draft <u>Model:-</u> JEW-B2023	High power Thermal efficiency (%)@ <u>Firepower 7.24 KW</u> High Power CO (g/MJ <sub>d</sub> )	39.64 3.92	
114.	(Local)	Local supplier contact no.	9848033670		High Power PM 2.5(mg/MJd ) Safety	180.67 86 Out of 100	Tested with wood chips
			Certifi	icate Issued date:-	6 <sup>th</sup> December 2023		

S.N	RETS ID	Manufacture	r/ Developers Details	Type/ Model	Mandatory Performance parameter as per test conducted by NIBC 2016		Photograph of Stove
		Applicant Name	Smart Solar Pvt. Ltd.	Metallic /Single Pot Hole/Force	High power Thermal efficiency (%) @ <u>Firepower 4.39 KW</u>	36.27	
	ICS1410	Applicant address	Banasthali-16, Kathmandu	Draft	High Power CO (g/MJ <sub>d</sub> )	3.33	SMAUTHUS P
115.	(Local )	Applicant Contact No	01-4961846	Model:- SMS-G-03701	High Power PM 2.5(mg/MJd)	307.48	
					Safety	80.50 out of 100	
			Certific	ate Issued date:-	22 <sup>nd</sup> December	2023	

S.N	RETS ID	IS ID Manufacturer/ Developers Details Type/ Model Mandatory Performance parameter as per test conducted by NIBC 2016		onducted	Photograph of Stove		
		Local Manufacturer	Jagdamba Engineering Works	Metallic /Single Pot Hole/ Force	High power Thermal efficiency (%)@ <u>Firepower 8.45 KW</u>	37.06	
	ICS1412	Local Manufacturer Address	Nepalgung-4, Bake	Draft <mark>Model:-</mark> JEW-B2024	High Power CO (g/MJ <sub>d</sub> )	3.56	
116.	(Local)	Local supplier contact no.	9848033670		High Power PM 2.5(mg/MJd )	184.12	
					Safety	80 Out of 100	
			Certifi	cate Issued date:-	11 <sup>th</sup> February 2024		Tested with wood chips

S.N	RETS IDManufacturer/ Developers DetailsType/Mandatory Performance parameterModelAs per test conducted by NIBC 2016			-	Photograph of Stove		
	ICS1413 (International – INDIA)	Manufacturer name Manufacturer	Ecosense Appliances Pvt. Ltd., India K151, Waluj MIDC,	Metallic /Single Pot Hole /Natural	High power Thermal efficiency (%) @ <u>Firepower 5.31 KW</u> High Power CO	28.45	
		name	Chattrapati Sambhaji Nagar-431136, India	Draft <mark>Model:-</mark>	(g/MJ <sub>d</sub> )		
117.		Manufacturer Contact Information's	+91-7972141064	<b>ecochula</b> <b>UMANG</b> / Umang Natural	High Power PM 2.5(mg/MJd)	474.19	
				Draft Biomass Cook Stove	Safety	77.50 out of 100	t b
	Certificate			Issued date:-	14 <sup>th</sup> February	2024	

S.N	RETS ID	Manufacturer/ Developers Details		Type/ Model	Mandatory Performance parameter as per test conducted by NIBC 2016		Photograph of Stove
	1415 (Local)	Designer:/ Address	Alternative Energy Promotion Center (AEPC),/ Baneshwor , Ktm	Biomass/2- pothole / Metallic/Natural Draft /with Chimney	High power Thermal efficiency (%)@ <u>Firepower 9.88 KW</u>	19.47	
118.		Supplier / Address:	Nepal Yantrashala Energy / Patan - 15, Lalitpur		High Power CO (g/MJ <sub>d</sub> )	0.38*	
		Contact No:	+977-01-5522167	Model: AEPC/2-pot MICS	High Power PM 2.5(mg/MJd )	37.05*	Total Control
					Safety	80.5 out of 100	
	Certifi			cate Issued date:-	15 <sup>th</sup> February 20	)24	

S.N	RETS ID	TS ID Manufacturer/ Developers Details Type/ Model Mandatory Performance parameter as per test conducted by NIBC 2016		onducted	Photograph of Stove		
119.	ICS1416 (Local)	Local Manufacturer Local Manufacturer Address Local supplier contact no.	Ecosphere Nepal Pvt. Ltd. Kupandole- 1, Lalitpur +01-5444067	Metallic /Single Pot Hole/ Force Draft <u>Model:-</u> Eco / FD1.1	High power Thermal efficiency (%) @ <u>Firepower 7.99 KW</u> High Power CO (g/MJ <sub>d</sub> ) High Power PM 2.5(mg/MJd ) Safety	37.61 3.98 216.63 84.50 Out of	
			Certif	icate Issued date:-	14 <sup>th</sup> April 2024	100	Tested with wood chips

S.N	RETS ID	Manufacturer/ Developers Details		Type/ Model	Mandatory Performance parameter as per test conducted by NIBC 2016		Photograph of Stove
		Local Manufacturer Name	Matribhumi Urja pvt.ltd	Mud/double Pot Hole/ Natural Draft /	High power Thermal efficiency (%) (@ <u>Firepower 4.20</u> <u>KW</u>	27.34	
	1051420	Address	Basundhara, Kathamandu, Nepal	chimney	High Power CO (g/MJ <sub>d</sub> )	0.25*	1 - Comment
120.	ICS1420 (Local)	Contact No	9841152254	Model: MICS-HH-06	High Power PM 2.5(mg/MJd)	39.01*	
				-	Safety	89 out of 100	
		Certific			15 <sup>th</sup> May 2024	1	

\* Fugitive emissions value only, excluding emission from the chimney outlet