

Details of district wise substations for RE integration as on February-2019

Note:

(1) This list is indicative only and does not stipulate available evacuation capacity at these substations.

(2) Based on application for connectivity by applicant, feasibility of point of interconnection and strengthening requirement, if any, shall be assessed.

(3) Maximum RE power integration at 66 KV level shall be upto 30-50 MW for each 66 KV outlet from EHV substation and 40-70 MW at 66 KV Bus of EHV substation.

(4) RE power integration at EHV level shall be finalized after detailed system study.

(5) The availability of required feeder bays at each GETCO substation is to be checked separately after receipt of an application.

(6) Total maximum capacity for respective EHV substation (specifically in Saurashtra area) shall be limited to the quantum mentioned. In case more than one bidder in same cluster, the connectivity shall be granted to lowest tariff bidder.

| Sr. No. | Name of District | Name of Taluka | Name of Substation | Tentative feasible RE integration (in MW) | Name of EHV Source S/S | Remark | |
|----------------------|------------------|----------------|--------------------------|---|------------------------|--------|-------|
| South Gujarat | | | | | | | |
| 1 | Bharuch | Valiya | 132/66KV Valia | 50-70 | 132 KV Valia | -- | |
| 2 | Bharuch | Valiya | 66KV Daheli | 40-50 | | | |
| 3 | Bharuch | Netrang | 66KV Netrang | 30-40 | | | |
| 4 | Bharuch | Netrang | 66KV Datt Nagar | | | | |
| 5 | Bharuch | Netrang | 66KV Petiya | | | | |
| 6 | Bharuch | Netrang | 66KV Bitada | | | | |
| 7 | Bharuch | Netrang | 66KV Mauza (Chasvad) | | | | |
| 8 | Narmada | Dediapada | 66KV Dediapada | | | | |
| 9 | Narmada | Dediapada | 66KV Saddapani | | | | |
| 10 | Narmada | Dediapada | 66KV Chikda | | | | |
| 11 | Narmada | Dediapada | 66KV Bal (Mozda) | | | | |
| 12 | Bharuch | Ankleshwar | 132/66KV Ankleshwar | 50-70 | 132 KV Ankleshwar | -- | |
| 13 | Bharuch | Ankleshwar | 66KV Ankleshwar GIDC-A | 50-70 | | | |
| 14 | Bharuch | Ankleshwar | 66KV Ankleshwar GIDC-B | 50-70 | | | |
| 15 | Bharuch | Ankleshwar | 66KV Ankleshwar (Urban) | | | | |
| 16 | Bharuch | Hansot | 66KV Hansot | | | | |
| 17 | Bharuch | Ankleshwar | 66KV Panoli GIDC | 30-40 | | | |
| 18 | Bharuch | Ankleshwar | 66KV Samor (Kosmadi) | | | | |
| 19 | Surat | Choryasi | 132/66KV Bhestan | 50-70 | 132 KV Bhestan | -- | |
| 20 | Surat | Choryasi | 66KV Govalak (Udhana-B) | 30-40 | | | |
| 21 | Surat | Choryasi | 66KV Bhagwati | 30-40 | | | |
| 22 | Surat | Choryasi | 66KV Bhestan-B | | | | |
| 23 | Surat | Choryasi | 66KV Bhestan(Eklera) | 50-70 | 220 KV Atul | -- | |
| 24 | Valsad | Atul | 220/132/66KV Atul | | | | |
| 25 | Valsad | Dharampur | 66KV Dharampur | | | | |
| 26 | Valsad | Dharampur | 66KV Nani Vahiyal | | | | |
| 27 | Valsad | Valsad | 66KV Atak Pardi (Valsad) | | | | |
| 28 | Valsad | Dharampur | 66KV Piprol | | | | |
| 29 | Valsad | Valsad | 66KV Valandi (Navera) | | | | |
| 30 | Valsad | Valsad | 66KV Magod (Meh) | | | | |
| 31 | Valsad | Valsad | 66KV Gundalav GIDC | | | | |
| 32 | Valsad | Pardi | 66KV Khadki Dungri | | | | 30-40 |
| 33 | Valsad | Pardi | 66KV Kolak | | | | 30-40 |
| 34 | Valsad | Valsad | 66KV Valsad City | | | | |
| 35 | Valsad | Umargam | 220/66KV Bhilad | 50-70 | 220 KV Bhilad | -- | |
| 36 | Valsad | Umargam | 66KV Umargam | | | | |
| 37 | Valsad | Umargam | 66KV Sarigam GIDC | | | | |
| 38 | Valsad | Umargam | 66KV Sanjan | | | | |
| 39 | Valsad | Umargam | 66KV Vangam(Umargam-II) | | | | |
| 40 | Valsad | Umargam | 66KV Palgam | | | | |
| 41 | Valsad | Umargam | 66KV Bhilad | 30-40 | | | |

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(3) Maximum RE power integration at 66 KV level shall be upto 30-50 MW for each 66 KV outlet from EHV substation and 40-70 MW at 66 KV Bus of EHV substation.

(4) RE power integration at EHV level shall be finalized after detailed system study.

(5) The availability of required feeder bays at each GETCO substation is to be checked separately after receipt of an application.

(6) Total maximum capacity for respective EHV substation (specifically in Saurashtra area) shall be limited to the quantum mentioned. In case more than one bidder in same cluster, the connectivity shall be granted to lowest tariff bidder.

| Sr. No. | Name of District | Name of Taluka | Name of Substation | Tentative feasible RE integration (in MW) | Name of EHV Source S/S | Remark |
|----------------------|------------------|----------------|----------------------------|---|------------------------|--------|
| South Gujarat | | | | | | |
| 42 | Navsari | Chikhli | 220/66KV Chikhli (Ambheta) | 50-70 | 220 KV Chikhli | -- |
| 43 | Dang | Vaghai | 66KV Waghai | 30-40 | | |
| 44 | Dang | Ahwa | 66KV Ahwa | | | |
| 45 | Dang | Ahwa | 66KV Saputara | | | |
| 46 | Navsari | Chikhli | 66KV Tankal | | | |
| 47 | Navsari | Chikhli | 66KV Butlav | | | |
| 48 | Navsari | Chikhli | 66KV Limzar | | | |
| 49 | Navsari | Vansda | 66KV Vansda | | | |
| 50 | Navsari | Vansda | 66KV Ankalachh | | | |
| 51 | Navsari | Tapi | 66KV Chunavadi | | | |
| 52 | Navsari | Vansda | 66 KV Mahuwas (Kevadi) | | | |
| 53 | Navsari | Chikhli | 66KV Chikhli | 30-40 | | |
| 54 | Navsari | Khergam | 66KV Khergam | | | |
| 55 | Navsari | Chikhli | 66KV Fadvel (Matwad) | | | |
| 56 | Navsari | Chikhli | 66KV Rankuwa (Manekpor) | | | |
| 57 | Navsari | Chikhli | 66KV Rumla (Amadhra) | | | |
| 58 | Navsari | Chikhli | 66KV Godthal | | | |
| 59 | Navsari | Chikhli | 66KV Anaval | | | |
| 60 | Navsari | Vansda | 66KV Bhinar | | | |
| 61 | Valsad | Valsad | 66KV Dungri (Valsad) | 30-40 | | |
| 62 | Valsad | Valsad | 66KV Untadi(Malvan Bigri) | | | |
| 63 | Navsari | Chikhli | 66KV Balwada (Wagaldhara) | | | |
| 64 | Surat | Choryasi | 220/66KV Ichhapore | 50-70 | 220 KV Ichhapore | -- |
| 65 | Surat | Olpad | 66KV Veluk | 50-60 | | |
| 66 | Surat | Olpad | 66KV Olpad | | | |
| 67 | Surat | Choryasi | 66KV Pala | | | |
| 68 | Surat | Surat City | 66KV Adajan | | | |
| 69 | Surat | Choryasi | 66KV SVNIT | 30-40 | | |
| 70 | Surat | Choryasi | 66KV Gujarat Hira Bourse | | | |
| 71 | Surat | Choryasi | 66KV Pal | 30-40 | | |
| 72 | Surat | Choryasi | 66KV Bhatha (Pal-2) | | | |
| 73 | Surat | Choryasi | 66KV Variav | 30-40 | | |
| 74 | Surat | Choryasi | 66KV Kosad (Amroli) | | | |
| 75 | Surat | Olpad | 66KV Gothan | | | |
| 76 | Surat | Choryasi | 66KV Mora | 30-40 | | |
| 77 | Surat | Choryasi | 66KV Ichhapore | | | |
| 78 | Surat | Mandvi | 220/66KV Kim | 50-70 | 220 KV Kim | -- |
| 79 | Surat | Kamrej | 66KV Kamrej | 30-40 | | |
| 80 | Surat | Kamrej | 66KV Velanja | | | |
| 81 | Surat | Kamrej | 66KV Karjan | 50-70 | | |
| 82 | Surat | Mandvi | 66KV Karanj | | | |
| 83 | Surat | Mandvi | 66KV Areth (Nogama) | 30-40 | | |
| 84 | Surat | Mandvi | 66KV Umarkhadi (Maldha) | | | |
| 85 | Surat | Mangrol | 66KV Vankal | 15-20 | | |
| 86 | Surat | Mangrol | 66KV Zankhvav | | | |
| 87 | Surat | Mangrol | 66KV Mosali (Mangrol) | | | |
| 88 | Surat | Mangrol | 66KV Palod (Kim) | | | |
| 89 | Surat | Olpad | 66KV Vadoli | 30-40 | | |
| 90 | Surat | Olpad | 66KV Mindhi | | | |
| 91 | Surat | Mangrol | 66KV Fair deal Text Park | | | |
| 92 | Surat | Mangrol | 66KV Palod-2 | 30-40 | | |

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 (3) Maximum RE power integration at 66 KV level shall be upto 30-50 MW for each 66 KV outlet from EHV substation and 40-70 MW at 66 KV Bus of EHV substation.
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|----------------------|------------------|----------------|-------------------------------|---|-----------------------------|--------|
| South Gujarat | | | | | | |
| 93 | Surat | Bardoli | 220/66KV Mota (Bardoli) | 50-70 | 220 KV Mota (Bardoli) | -- |
| 94 | Surat | Bardoli | 66KV Bardoli | 30-40 | | |
| 95 | Surat | Bardoli | 66KV Sarbhon (Bardoli) | | | |
| 96 | Surat | Bardoli | 66KV Afva(Dungar) | | | |
| 97 | Surat | Mahuva | 66KV Bamaniya | | | |
| 98 | Surat | Mahuva | 66KV Singoda | | | |
| 99 | Surat | Mahuva | 66KV Mahuva | | | |
| 100 | Surat | Bardoli | 66KV Kadod | 30-40 | | |
| 101 | Surat | Bardoli | 66KV Madhi | | | |
| 102 | Surat | Mandvi | 66KV Mandvi | | | |
| 103 | Surat | Bardoli | 66KV Mota | 30-40 | | |
| 104 | Surat | Kamrej | 66KV Sampura | 30-40 | | |
| 105 | Surat | Mandvi | 66KV Kasal | | | |
| 106 | Surat | Kamrej | 66KV Parab (Mankna) | 50-70 | | |
| 107 | Tapi | Vyara | 66KV Vyara | 30-40 | | |
| 108 | Tapi | Vyara | 66KV Borakhadi | | | |
| 109 | Tapi | Vyara | 66KV Rupwada | | | |
| 110 | Tapi | Vyara | 66KV Chikhalvav | | | |
| 111 | Tapi | Vyara | 66KV Magarkui | | | |
| 112 | Tapi | Vyara | 66KV Vyara-2 | | | |
| 113 | Tapi | Valod | 66KV Bhimpur (Kanjod) | | | |
| 114 | Tapi | Valod | 66KV Valod | 30-40 | | |
| 115 | Tapi | Valod | 66KV Virpor (Pathakwadi) | | | |
| 116 | Tapi | Valod | 66KV Karanjkhed | | | |
| 117 | Tapi | Vyara | 66KV Dolvan | | | |
| 118 | Tapi | Vyara | 66KV Mangaliya (Chimer) | | | |
| 119 | Tapi | Vyara | 66KV Kalakva | | | |
| 120 | Navsari | Navsari | 220/66KV Navsari | 50-70 | 220 KV Navsari | -- |
| 121 | Navsari | Gandevi | 66KV Billimora | 30-40 | | |
| 122 | Navsari | Gandevi | 66KV Gandevi | | | |
| 123 | Navsari | Gandevi | 66KV Amalsad | | | |
| 124 | Navsari | Jalalpore | 66KV Sultanpur(Dandi) | | | |
| 125 | Navsari | Gandevi | 66 KV Chhapar (Kotha) | | | |
| 126 | Navsari | Jalalpore | 66KV Eroo | 30-40 | | |
| 127 | Navsari | Navsari | 66KV Chhapra (Navsari -B) | | | |
| 128 | Navsari | Navsari | 66KV Navsari city | | | |
| 129 | Navsari | Jalalpore | 66KV Maroli | 30-40 | | |
| 130 | Navsari | Navsari | 66KV Vesma | 30-40 | | |
| 131 | Surat | Choryasi | 220/66KV Popada | 50-70 | 220 KV Popda | -- |
| 132 | Surat | Choryasi | 66KV SUSM-1 | 30-40 | | |
| 133 | Surat | Choryasi | 66KV Bhatia | | | |
| 134 | Surat | Choryasi | 220/66KV Sachin (Talangepore) | 50-70 | 220 KV Sachin (Talangepore) | -- |
| 135 | Surat | Choryasi | 66KV Sachin -B | 30-40 | | |
| 136 | Surat | Choryasi | 66KV Vanz (Susml) | | | |
| 137 | Surat | Palsana | 66KV Erthan (Lingad) | | | |
| 138 | Surat | Palsana | 66KV GETP | | | |

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|----------------------|------------------|----------------|-------------------------------|---|------------------------------|--------|
| South Gujarat | | | | | | |
| 139 | Navsari | Jalalpore | 66KV Mangrol | 30-40 | 220 KV Sachin (Talangepore) | -- |
| 140 | Surat | Choryasi | 66KV Khajod (Magadalla) | 30-40 | | |
| 141 | Surat | Choryasi | 66KV Jiyav (Bamroli) | | | |
| 142 | Surat | Choryasi | 66KV Vadod | | | |
| 143 | Surat | Choryasi | 66KV Vesu | 40-50 | | |
| 144 | Surat | Choryasi | 66KV Vesu-2 (Magdalla) | | | |
| 145 | Surat | Choryasi | 66KV Dumas | 30-40 | | |
| 146 | Surat | Choryasi | 66KV Pandesara | | | |
| 147 | Surat | Choryasi | 66KV Jiav (Pandesara-II) | | | |
| 148 | Surat | Choryasi | 66KV Sachin -A | | | |
| 149 | Surat | Choryasi | 66KV Sachin-D | 30-40 | | |
| 150 | Surat | Choryasi | 66KV Sachin 'C | | | |
| 151 | Bharuch | Wagra | 220/66KV Rahiyad | 50-70 | 220 KV Suva (Rahiyad) | -- |
| 152 | Bharuch | Wagra | 66KV Samatpore (Sambheti) | 50-70 | | |
| 153 | Bharuch | Wagra | 66KV Galenda | 50-70 | | |
| 154 | Bharuch | Wagra | 66KV Suva | 30-40 | | |
| 155 | Bharuch | Wagra | 220/66KV Dahej | 50-70 | 220 KV Dahej | -- |
| 156 | Bharuch | Wagra | 66KV Dahej | 30-40 | | |
| 157 | Bharuch | Wagra | 66KV Luna | | | |
| 158 | Bharuch | Wagra | 66KV Vadadala (Dahej) | | | |
| 159 | Bharuch | Wagra | 66KV Jolva | | | |
| 160 | Bharuch | Wagra | 66KV Bhesali | | | |
| 161 | Valsad | Vapi | 220/66KV Vapi | 50-70 | 220 KV Vapi | -- |
| 162 | Valsad | Dharampur | 66KV Motaponda (Kakadkopar) | 30-40 | | |
| 163 | Valsad | Pardi | 66KV Paria | | | |
| 164 | Valsad | Pardi | 66KV Chival (Dhagadmal) | | | |
| 165 | Valsad | Vapi | 66KV Kocharava(Rata Koparali) | | | |
| 166 | Valsad | Kaparada | 66KV Kaparada | | | |
| 167 | Valsad | Kaparada | 66KV Astol | | | |
| 168 | Valsad | Kaparada | 66KV Sutharpada | | | |
| 169 | Valsad | Kaparada | 66KV Shahuda | | | |
| 170 | Valsad | Umargam | 66KV Damanganga GIDC | | | |
| 171 | Valsad | Vapi | 66KV Chandor | | | |
| 172 | Valsad | Vapi | 66KV GIDC -Vapi | 30-40 | | |
| 173 | Valsad | Vapi | 66KV GIDC Vapi -III rd. Ph. | 30-40 | | |
| 174 | Valsad | Vapi | 66KV Dungra | | | |
| 175 | Valsad | Vapi | 66KV GIDC Vapi - IV th Ph. | 30-40 | | |
| 176 | Valsad | Vapi | 66KV GIDC -Vapi Ph.-II | | | |
| 177 | Valsad | Vapi | 66KV Morai | 30-40 | | |
| 178 | Valsad | Vapi | 66KV Morai-2 | 50-70 | | |
| 179 | Surat | Kamrej | 220/66KV Vav | | | |
| 180 | Surat | Kamrej | 66KV Kosmada | 40-50 | | |
| 181 | Surat | Choryasi | 66KV Godadara | | | |
| 182 | Surat | Palsana | 66KV Kadodara | 30-40 | | |
| 183 | Surat | Palsana | 66KV Palsana | | | |
| 184 | Surat | Palsana | 66KV Tatithaiya | | | |
| 185 | Surat | Palsana | 66KV Jolva | | | |
| 186 | Surat | Choryasi | 66KV Punakumbharia | | | |

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|----------------------|------------------|----------------|-----------------------------------|---|------------------------|--------|
| South Gujarat | | | | | | |
| 187 | Surat | Kamrej | 66KV Laskan | 30-40 | 220 KV Vav | -- |
| 188 | Surat | Kamrej | 66KV Laskana -2 | | | |
| 189 | Surat | Kamrej | 66KV Vav | 30-40 | | |
| 190 | Surat | Olpad | 66KV Sivan (Sayan west) | 30-40 | | |
| 191 | Surat | Olpad | 66KV Delad | 30-40 | | |
| 192 | Surat | Palsana | 66KV Niyol (Kadodara-2) | | | |
| 193 | Surat | Choryasi | 66KV Deladva | 30-40 | | |
| 194 | Surat | Choryasi | 66KV Sarthana | 30-40 | | |
| 195 | Bharuch | Wagra | 220/66KV Wagra | 50-70 | 220 KV Wagra | -- |
| 196 | Bharuch | Wagra | 66KV Vilayat | 30-40 | | |
| 197 | Bharuch | Bharuch | 66KV Kukarwada | 30-40 | | |
| 198 | Bharuch | Bharuch | 66KV Sayakha | 30-40 | 400 KV Kosamba | -- |
| 199 | Surat | Mangrol | 400/220/66KV Kosamba | 50-70 | | |
| 200 | Bharuch | Ankleshwar | 66KV Panoli GIDC-2 | 50-70 | | |
| 201 | Surat | Mangrol | 66KV Kosamba | 30-40 | | |
| 202 | Surat | Mangrol | 66KV Kharach (Tarsali) | | | |
| 203 | Tapi | Songadh | 66KV Borda | 30-40 | 220 KV Ukai Hydro | -- |
| 204 | Tapi | Songadh | 66KV Bhogvad | | | |
| 205 | Tapi | Songadh | 66KV Sagbara | | | |
| 206 | Tapi | Nizar | 66KV Nizar | 30-40 | | |
| 207 | Tapi | Nizar | 66KV Kelani (Kukarmunda) | | | |
| 208 | Tapi | Nizar | 66KV Balda/Nimbhora | | | |
| 209 | Tapi | Uchchhal | 66KV Rumkitalav | | | |
| 210 | Tapi | Uchchhal | 66KV Uchchhal | | | |
| 211 | Tapi | Uchchhal | 66KV Vadpada(Naranpur) | 30-40 | | |
| 212 | Tapi | Songadh | 66KV Chikhali Bhesrot (Khodtalav) | | | |
| 213 | Tapi | Songadh | 66KV Vadi Bhesrot | | | |
| 214 | Tapi | Songadh | 66KV Sisor (Panchpipla) | 30-40 | | |
| 215 | Tapi | Songadh | 66KV Ukai | | | |
| 216 | Tapi | Songadh | 66KV Songadh | | | |
| 217 | Tapi | Songadh | 66KV Kavla | | | |
| 218 | Tapi | Songadh | 66KV Kumkuva | | | |
| 219 | Tapi | Songadh | 66KV Jamkhadi (Hindala) | | | |
| 220 | Dang | Ahwa | 66KV Malangdev | | | |
| 221 | Dang | Subir | 66KV Subir | | | |

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| Central Gujarat | | | | | | | | |
| 1 | Chhota Udaipur | Chhotaudepur | 132/66KV Chhota Udepur (Vasedi) | 50-70 | 132 KV Chhota Udepur (Vasedi) | -- | | |
| 2 | Chhota Udaipur | Chhotaudepur | 132/66 KV Zoz | 40-50 | | | | |
| 3 | Chhota Udaipur | Chhotaudepur | 66KV Vanar | 30-40 | | | | |
| 4 | Chhota Udaipur | Bodeli | 66KV Bodeli | 30-40 | | | | |
| 5 | Chhota Udaipur | Bodeli | 66KV Uchapan | | | | | |
| 6 | Chhota Udaipur | Bodeli | 66KV Kharedivav | | | | | |
| 7 | Chhota Udaipur | Pavi-Jetpur | 66KV Vadoth | 30-40 | | | | |
| 8 | Chhota Udaipur | Pavi-Jetpur | 66KV Pavi-Jetpur | | | | | |
| 9 | Chhota Udaipur | Pavi-Jetpur | 66KV Dev Mori (Rangli chokdi) | | | | | |
| 10 | Chhota Udaipur | Chhotaudepur | 66KV Lehvant (Rangpur Sadi) | 30-40 | | | 220 KV Kawant | -- |
| 11 | Chhota Udaipur | Chhotaudepur | 66KV Judavant | 50-70 | | | | |
| 12 | Chhota Udaipur | Kawant | 220/66KV Kawant | 30-40 | | | | |
| 13 | Chhota Udaipur | Kawant | 66KV Bhekhadiya (Bhaka) | 30-40 | | | | |
| 14 | Chhota Udaipur | Naswadi | 66KV Sengpur (Khanda) | | | | | |
| 15 | Chhota Udaipur | Naswadi | 66KV Ratanpur | | | | | |
| 16 | Chhota Udaipur | Naswadi | 66KV Vaghach (Gadhboriyad) | | | | | |
| 17 | Chhota Udaipur | Kawant | 66KV Panvad | 30-40 | 132 KV Dahod | -- | | |
| 18 | Chhota Udaipur | Kawant | 66KV Rendi (Manka) | 50-70 | | | | |
| 19 | Dahod | Dahod | 132/66KV Dahod | 30-40 | | | | |
| 20 | Dahod | Dahod | 66KV Kharedi (Chhapri) | | | | | |
| 21 | Dahod | Dahod | 66KV Kharod (Chhapari) | | | | | |
| 22 | Dahod | Dahod | 66KV Kathala | 30-40 | | | | |
| 23 | Dahod | Dahod | 66KV Navagam | | | | | |
| 24 | Dahod | Zalod | 66KV Karath (Limdi) | | | | | |
| 25 | Dahod | Zalod | 66KV Zalod | | | | | |
| 26 | Dahod | Zalod | 66KV Gultora | 30-40 | | | | |
| 27 | Dahod | Garbada | 66KV Garbada (Nalvai) | | | | | |
| 28 | Dahod | Garbada | 66KV Vajelav (Jesavada) | 40-50 | 132 KV Limkheda | -- | | |
| 29 | Dahod | Limkheda | 132/66KV Limkheda | 30-40 | | | | |
| 30 | Dahod | Devgadh Bariya | 66KV Devgadh-Baria | | | | | |
| 31 | Dahod | Limkheda | 66KV Mota Ambaliyara (Randhikpur) | 30-40 | | | | |
| 32 | Dahod | Devgadh Bariya | 66KV Piplod | | | | | |
| 33 | Dahod | Devgadh Bariya | 66KV Dabhwa (Fangiya) | | | | | |
| 34 | Dahod | Dhanpur | 66KV Singavali (Pipero) | 30-40 | | | 132 KV Gotri | -- |
| 35 | Dahod | Limkheda | 66KV Limkheda | 50-70 | | | | |
| 36 | Vadodara | Vadodara | 220/132/66KV Gotri | 50-70 | | | | |
| 37 | Vadodara | Padra | 66KV Samiyala (Tandalja) | | | | | |
| 38 | Vadodara | Padra | 66KV Padra | 50-70 | | | | |
| 39 | Vadodara | Padra | 66KV Mahuvad | | | | | |
| 40 | Vadodara | Vadodara | 66KV Bhayli | | | | | |
| 41 | Vadodara | Vadodara | 66KV Koyali | 50-70 | | | | |
| 42 | Vadodara | Vadodara | 66KV Sherkhi | | | | | |
| 43 | Vadodara | Vadodara | 66KV Vasana | 50-70 | | | | |
| 44 | Vadodara | Vadodara City | 66KV Vidhyutnagar | | | | | |
| 45 | Vadodara | Vadodara City | 66KV Atladra | 50-70 | | | | |
| 46 | Vadodara | Vadodara | 66KV Gotri-B | | | | | |
| 47 | Vadodara | Vadodara City | 66KV Subhanpura | 30-40 | | | | |
| 48 | Vadodara | Vadodara City | 66KV Gorwa | | | | | |

Details of district wise substations for RE integration as on February-2019

Note:

- (1) This list is indicative only and does not stipulate available evacuation capacity at these substations.
 (2) Based on application for connectivity by applicant, feasibility of point of interconnection and strengthening requirement, if any, shall be assessed.
 (3) Maximum RE power integration at 66 KV level shall be upto 30-50 MW for each 66 KV outlet from EHV substation and 40-70 MW at 66 KV Bus of EHV substation.
 (4) RE power integration at EHV level shall be finalized after detailed system study.
 (5) The availability of required feeder bays at each GETCO substation is to be checked separately after receipt of an application.
 (6) Total maximum capacity for respective EHV substation (specifically in Saurashtra area) shall be limited to the quantum mentioned. In case more than one bidder in same cluster, the connectivity shall be granted to lowest tariff bidder.

| Sr. No. | Name of District | Name of Taluka | Name of Substation | Tentative feasible RE integration (in MW) | Name of EHV Source S/S | Remark | | |
|------------------------|------------------|----------------|------------------------------------|---|------------------------|--------|-----------------|----|
| Central Gujarat | | | | | | | | |
| 49 | Kheda | Mehemdabad | 132/66KV Mahemdabad | 50-70 | 132 KV Mahemdabad | -- | | |
| 50 | Kheda | Kheda | 66KV Kheda | 30-40 | | | | |
| 51 | Kheda | Kheda | 66KV Matar | | | | | |
| 52 | Kheda | Kheda | 66KV Samadra | | | | | |
| 53 | Kheda | Matar | 66KV Limbasi | | | | | |
| 54 | Kheda | Vaso | 66KV Vaso | | | | | |
| 55 | Kheda | Mehemdabad | 66 KV Wathwadi | 30-40 | | | | |
| 56 | Kheda | Mehmedabad | 66KV Jinjar | 30-40 | | | | |
| 57 | Kheda | Mehmedabad | 66KV Haldarwas | | | | | |
| 58 | Kheda | Mehmedabad | 66KV Varsola (Devki Vansol/Vamali) | | | | | |
| 59 | Kheda | Mahutha | 66KV Shehri (Alina) | | | | | |
| 60 | Kheda | Mahutha | 66KV Ruppura | | | | | |
| 61 | Kheda | Mahutha | 66KV Mahudha | 50-70 | | | | |
| 62 | Vadodara | Savli | 132/66KV Manjusar | 30-40 | | | 132 KV Manjusar | -- |
| 63 | Vadodara | Desar | 66KV Desar | | | | | |
| 64 | Vadodara | Savli | 66KV Savli | | | | | |
| 65 | Vadodara | Savli | 66KV Tundav | | | | | |
| 66 | Vadodara | Savli | 66KV Alindra(Manjusar) | | | | | |
| 67 | Kheda | Nadiad | 132/66KV Nadiad | 50-70 | 132 KV Nadiad | -- | | |
| 68 | Anand | Anand | 66KV Samarkha | 30-40 | | | | |
| 69 | Kheda | Galteshwar | 66KV Vadad | | | | | |
| 70 | Kheda | Nadiad | 66KV Chaklasi | | | | | |
| 71 | Kheda | Nadiad | 66KV Malarpura (Chaklasi Party) | | | | | |
| 72 | Kheda | Nadiad | 66KV Palaiya | 30-40 | | | | |
| 73 | Kheda | Nadiad | 66KV Kamla (Nadiad City) | | | | | |
| 74 | Kheda | Nadiad | 66KV Dabhan | | | | | |
| 75 | Kheda | Mehemdabad | 66KV Sandhana | 30-40 | | | | |
| 76 | Vadodara | Vadodara | 132/66KV Nandesari | 50-70 | 132 KV Nandesari | -- | | |
| 77 | Vadodara | Savli | 66KV Rania (Moxi) GIDC | 30-40 | | | | |
| 78 | Vadodara | Vadodara | 66KV Nandesari-I | | | | | |
| 79 | Vadodara | Savli | 66KV Poicha | | | | | |
| 80 | Vadodara | Vadodara | 66KV Nandesari-III | 50-60 | | | | |
| 81 | Vadodara | Vadodara | 66KV Ranoli GIDC | 30-40 | | | | |
| 82 | Anand | Anand | 132/66KV Ode | 50-70 | 132 KV Ode | -- | | |
| 83 | Anand | Anand | 66KV Vasad | 30-40 | | | | |
| 84 | Anand | Anand | 66KV Sarsa | | | | | |
| 85 | Anand | Umreth | 66KV Sureli | 30-40 | | | | |
| 86 | Kheda | Thasra | 66KV Nesh | | | | | |
| 87 | Kheda | Thasara | 66KV Thasra | 30-40 | | | | |
| 88 | Anand | Anand | 66KV Bhalej | | | | | |
| 89 | Anand | Umreth | 66KV Umreth | | | | | |
| 90 | Kheda | Thasara | 66KV Rakhiyal | | | | | |
| 91 | Ahmedabad | Dascroi | 132/66KV Narol | 50-70 | | | 132 KV Narol | -- |
| 92 | Ahmedabad | Dascroi | 66KV Jetalpur | 30-40 | | | | |
| 93 | Ahmedabad | Dascroi | 66 KV Navagam | 15-20 | | | | |
| 94 | Ahmedabad | Dascroi | 66KV Lambha (Kamod) | | | | | |
| 95 | Kheda | Kheda | 66KV Bidaj (Vanch) | | 30-40 | | | |

Details of district wise substations for RE integration as on February-2019

Note:

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 (3) Maximum RE power integration at 66 KV level shall be upto 30-50 MW for each 66 KV outlet from EHV substation and 40-70 MW at 66 KV Bus of EHV substation.
 (4) RE power integration at EHV level shall be finalized after detailed system study.
 (5) The availability of required feeder bays at each GETCO substation is to be checked separately after receipt of an application.
 (6) Total maximum capacity for respective EHV substation (specifically in Saurashtra area) shall be limited to the quantum mentioned. In case more than one bidder in same cluster, the connectivity shall be granted to lowest tariff bidder.

| Sr. No. | Name of District | Name of Taluka | Name of Substation | Tentative feasible RE integration (in MW) | Name of EHV Source S/S | Remark |
|------------------------|------------------|----------------|-----------------------------|---|------------------------|--------|
| Central Gujarat | | | | | | |
| 96 | Ahmedabad | Dascroi | 66KV Barejadi | 30-40 | 132 KV Narol | -- |
| 97 | Ahmedabad | Dascroi | 66KV Vinjol (Gatrad) | | | |
| 98 | Ahmedabad | Dascroi | 66KV Bhualdi | | | |
| 99 | Ahmedabad | Dascroi | 66KV Bilasiya | | | |
| 100 | Ahmedabad | Dascroi | 66KV Vehlal | | | |
| 101 | Ahmedabad | Dascroi | 66KV Kanbha | | | |
| 102 | Ahmedabad | Dascroi | 66KV Hirapur | | | |
| 103 | Ahmedabad | Dascroi | 66KV Dhamatwan | | | |
| 104 | Ahmedabad | Dascroi | 66 KV Nenpur | 50-70 | 400 KV Vadavi | -- |
| 105 | Mehsana | Kadi | 400/220/66KV Vadavi | | | |
| 106 | Ahmedabad | Ahmedabad | 66KV Sarkhej (Shela) | 40-50 | 132 KV Sabarmati | -- |
| 107 | Ahmedabad | Dascroi | 66KV Bopal | | | |
| 108 | Ahmedabad | Dascroi | 66KV Science City | | | |
| 109 | Ahmedabad | Dascroi | 66KV Bhadaj | | | |
| 110 | Ahmedabad | Ahmedabad | 132/66KV Sabarmati | 50-70 | 132 KV Sabarmati | -- |
| 111 | Gandhinagar | Gandhinagar | 66KV Adalaj | 30-40 | | |
| 112 | Gandhinagar | Gandhinagar | 66KV Sargasan | 30-40 | | |
| 113 | Ahmedabad | Ahmedabad City | 66KV Traghad | | | |
| 114 | Ahmedabad | Dascroi | 66KV Khoraj (shaligram) | | | |
| 115 | Ahmedabad | Dascroi | 66 KV Goderej City | 50-70 | 132 KV Tilakwada | -- |
| 116 | Narmada | Tilakwada | 132/66KV Tilakwada | | | |
| 117 | Chhota Udaipur | Bodeli | 66KV Chalamali (Vanadha) | 30-40 | | |
| 118 | Chhota Udaipur | Bodeli | 66KV Koshindra | | | |
| 119 | Chhota Udaipur | Naswadi | 66KV Naswadi | | | |
| 120 | Narmada | Nandod | 66KV Navagam | 50-70 | | |
| 121 | Narmada | Nandod | 66KV Amadla (Nandod) | | | |
| 122 | Narmada | Nandod | 66KV Garudeshwar (Devaliya) | | | |
| 123 | Narmada | Tilakwada | 66KV Limpura (Utavdi) | 30-40 | | |
| 124 | Narmada | Tilakwada | 66KV Soikuva | 40-50 | | |
| 125 | Vadodara | Dabhoi | 66KV Chandod | 30-40 | | |
| 126 | Vadodara | Dabhoi | 66KV Pisai (Sathod) | | | |
| 127 | Vadodara | Sinor | 66KV Simli (Segwa) | | | |
| 128 | Bharuch | Zagadiya | 220/132/66KV Achhalia | 50-70 | 220 KV Achhalia | -- |
| 129 | Bharuch | Zagadiya | 66KV Rajpardi | 30-40 | | |
| 130 | Bharuch | Zagadiya | 66KV Zagadia | | | |
| 131 | Bharuch | Zagadiya | 66KV Bhalod (Govali) | | | |
| 132 | Bharuch | Zagadiya | 66KV Panetha | 30-40 | | |
| 133 | Narmada | Nandod | 66KV Rajpipla | 25-30 | | |
| 134 | Narmada | Nandod | 66 KV Anijara (Lachhras) | | | |
| 135 | Narmada | Nandod | 66KV Bhacharwada | | | |
| 136 | Narmada | Nandod | 66 KV Amletha | | | |
| 137 | Narmada | Nandod | 66KV Pratapnagar (Umalla) | | | |
| 138 | Narmada | Nandod | 66 KV Rajuwadiya | 50-70 | | |
| 139 | Narmada | Nandod | 66KV Ori | | | |

Details of district wise substations for RE integration as on February-2019

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- (3) Maximum RE power integration at 66 KV level shall be upto 30-50 MW for each 66 KV outlet from EHV substation and 40-70 MW at 66 KV Bus of EHV substation.
- (4) RE power integration at EHV level shall be finalized after detailed system study.
- (5) The availability of required feeder bays at each GETCO substation is to be checked separately after receipt of an application.
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| Sr. No. | Name of District | Name of Taluka | Name of Substation | Tentative feasible RE integration (in MW) | Name of EHV Source S/S | Remark |
|------------------------|------------------|----------------|-----------------------------|---|------------------------|--------|
| Central Gujarat | | | | | | |
| 140 | Ahmedabad | Sanand | 220/66 KV Bhat | 50-70 | 220 KV Bhat | -- |
| 141 | Ahmedabad | Sanand | 400/220/66 KV Chharodi | 50-70 | | |
| 142 | Ahmedabad | Sanand | 66KV Sanathal | 30-40 | | |
| 143 | Ahmedabad | Dascroi | 66KV Visalpur | | | |
| 144 | Ahmedabad | Sanand | 66KV Chharodi | | | |
| 145 | Ahmedabad | Viramgam | 66KV Thuleta | | | |
| 146 | Ahmedabad | Sanand | 66KV Madhavnagar | | | |
| 147 | Ahmedabad | Sanand | 66 KV Shella | | | |
| 148 | Ahmedabad | Sanand | 66 KV Ambali | 30-40 | | |
| 149 | Ahmedabad | Sanand | 66KV Sanand GIDC | | | |
| 150 | Ahmedabad | Dascroi | 66KV Bhat (Bavla) | | | |
| 151 | Ahmedabad | Sanand | 66KV Changodar | 30-40 | 220 KV Chandrapura | -- |
| 152 | Panchmahal | Halol | 220/66KV Chandrapura | 50-70 | | |
| 153 | Panchmahal | Ghoghamba | 66KV Ghoghamba | 30-40 | | |
| 154 | Panchmahal | Ghoghamba | 66KV Simaliya (Rinchhvani) | | | |
| 155 | Panchmahal | Halol | 66KV Shivrajpur | | | |
| 156 | Panchmahal | Halol | 66KV GIDC Halol B | | | |
| 157 | Panchmahal | Halol | 66KV Tarkhanda (Panchdevla) | 30-40 | | |
| 158 | Panchmahal | Halol | 66KV GIDC - Halol | | | |
| 159 | Panchmahal | Kalol | 66KV Madhwas | 30-40 | | |
| 160 | Vadodara | Savli | 66KV Ankaliya (Nharpara) | 30-40 | | |
| 161 | Panchmahal | Halol | 66KV Baska | | | |
| 162 | Panchmahal | Halol | 66KV KhaKharia | | | |
| 163 | Panchmahal | Godhra | 220/132/66KV Godhra | 50-70 | 220 KV Godhra | -- |
| 164 | Panchmahal | Kalol | 66KV Vejalpur | 30-40 | | |
| 165 | Panchmahal | Kalol | 66KV Kalol | | | |
| 166 | Panchmahal | Kalol | 66 KV Bhadroli Khurd | | | |
| 167 | Panchmahal | Godhra | 66KV Lilesara | | | |
| 168 | Panchmahal | Godhra | 66KV Santroad | 30-40 | | |
| 169 | Panchmahal | Morvahadaf | 66KV Rajayata | | | |
| 170 | Panchmahal | Morvahadaf | 66KV Chandpur | | | |
| 171 | Panchmahal | Morvahadaf | 66KV Mota Amalia | 30-40 | | |
| 172 | Panchmahal | Godhra | 66KV Jafrabad (Govindi) | | | |
| 173 | Panchmahal | Godhra | 66KV Timba | | | |
| 174 | Panchmahal | Godhra | 66KV Tuva(kankanapur) | | | |
| 175 | Panchmahal | Morvahadaf | 66KV Gokulpur (Morwa Raina) | 30-40 | | |
| 176 | Panchmahal | Shehra | 66KV Shehera | | | |
| 177 | Panchmahal | Shehra | 66KV Nandarva | | | |
| 178 | Panchmahal | Shehra | 66KV Panam Dam | 30-40 | | |
| 179 | Panchmahal | Shehra | 66KV Padardi | | | |
| 180 | Vadodara | Vadodara | 220/132/66KV Jambuva | 50-70 | 220 KV Jambuva | -- |
| 181 | Vadodara | Dabhoi | 66KV Dabhoi | 30-40 | | |
| 182 | Chhota Udaipur | Sankheda | 66KV Sankheda | | | |
| 183 | Chhota Udaipur | Sankheda | 66KV Bhatpur | | | |
| 184 | Vadodara | Vadodara | 66KV Indrapuri | 50-70 | | |
| 185 | Vadodara | Vadodara City | 66KV Waghodia Road | 30-40 | | |
| 186 | Vadodara | Vadodara | 66KV Gajrawadi | | | |
| 187 | Vadodara | Vadodara City | 66KV Motibaug | | | |
| 188 | Vadodara | Vadodara City | 66KV Tarsali | | | |
| 189 | Vadodara | Vadodara City | 66KV Makarpura-GIDC-B | 50-70 | | |
| 190 | Vadodara | Vadodara City | 66KV Makarpura GIDC-A | | | |

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 (4) RE power integration at EHV level shall be finalized after detailed system study.
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| Sr. No. | Name of District | Name of Taluka | Name of Substation | Tentative feasible RE integration (in MW) | Name of EHV Source S/S | Remark | | |
|------------------------|------------------|----------------|-----------------------------|---|------------------------|--------|-------|--|
| Central Gujarat | | | | | | | | |
| 191 | Vadodara | Padra | 220/66KV Gavasad | 50-70 | 220 KV Gavasad | -- | | |
| 192 | Vadodara | Padra | 66KV Karkhadi | 50-70 | | | | |
| 193 | Vadodara | Padra | 66KV Gavasad | | | | | |
| 194 | Vadodara | Padra | 66KV Mobha | | | | | |
| 195 | Bharuch | Zagadiya | 220/66KV Jhagadia | 50-70 | 220 KV Jhagadia | -- | | |
| 196 | Bharuch | Zagadiya | 66KV Randedi | 50-70 | | | | |
| 197 | Bharuch | Zagadiya | 66KV Dadheda (Zagadia GIDC) | 30-40 | | | | |
| 198 | Bharuch | Bharuch | 132/66KV Bharuch | 50-70 | 132 KV Bharuch | -- | | |
| 199 | Bharuch | Bharuch | 220/132/66KV Haldarwa | 50-70 | 220 KV Haldarwa | -- | | |
| 200 | Bharuch | Amod | 66KV Samni (Kurchan) | 15-20 | | | | |
| 201 | Bharuch | Bharuch | 66KV Palej | | | | | |
| 202 | Bharuch | Bharuch | 66KV Zanor (Nabipur) | | | | | |
| 203 | Bharuch | Wagra | 66KV Muller | | | | | |
| 204 | Bharuch | Bharuch | 66KV Bharuch -B | | | | | |
| 205 | Bharuch | Bharuch | 66KV Bori (Hingala) | | | | | |
| 206 | Bharuch | Wagra | 66KV Wagra | | | | | |
| 207 | Bharuch | Bharuch | 66KV Panchbatti | | | | | |
| 208 | Bharuch | Bharuch | 66KV Kadod | | | | 30-40 | |
| 209 | Bharuch | Bharuch | 66KV Haldarva | | 30-40 | | | |
| 210 | Vadodara | Karjan | 66KV Rarod (Nareshwar) | 30-40 | | | | |
| 211 | Vadodara | Karjan | 66KV Saring | | | | | |
| 212 | Kheda | Kapadvanj | 220/66KV Kapadvanj | 50-70 | 220 KV Kapadvanj | -- | | |
| 213 | Kheda | Kapadvanj | 66KV Kapadvanj GIDC | 30-40 | | | | |
| 214 | Kheda | Kapadvanj | 66KV Nirmali | 30-40 | | | | |
| 215 | Kheda | Kapadvanj | 66KV Attarsumba | | | | | |
| 216 | Kheda | Kapadvanj | 66KV Hamirpura (Bhailakui) | 30-40 | | | | |
| 217 | Kheda | Kapadvanj | 66KV Torna | | | | | |
| 218 | Kheda | Kathalal | 66KV Aral | | | | | |
| 219 | Kheda | Kathlal | 66KV Chhipadi (Khalal) | | | | | |
| 220 | Kheda | Kathlal | 66KV Kathlal | 30-40 | | | | |
| 221 | Kheda | Mahmedabad | 66KV Aklacha | | | | | |
| 222 | Kheda | Kapadvanj | 66KV Vyas Vasna | | | | | |
| 223 | Kheda | Kathlal | 66KV Apruji | | | | | |
| 224 | Kheda | Kathlal | 66KV Anara | 30-40 | | | | |
| 225 | Kheda | Thasra | 66KV Chetarsumba | 30-40 | | | | |
| 226 | Mahisagar | Balasinor | 66KV Jorapura | 30-40 | | | | |
| 227 | Mahisagar | Balasinor | 66KV Relia | | | | | |
| 228 | Kheda | Galteshwar | 66KV Sevalia | | | | | |
| 229 | Kheda | Balasinor | 66KV Rozva | | | | | |
| 230 | Mahisagar | Balasinor | 66KV Balasinor | | | | | |
| 231 | Ahmedabad | Dascroi | 220/66KV Khanpur | 50-70 | 220 KV Khanpur | -- | | |
| 232 | Ahmedabad | Dascroi | 66KV Kuha | 30-40 | | | | |
| 233 | Ahmedabad | Dascroi | 66 KV Bahiyal | | | | | |
| 234 | Anand | Anand | 220/66KV Mogar | 50-70 | 220 KV Mogar | -- | | |

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 (4) RE power integration at EHV level shall be finalized after detailed system study.
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| Sr. No. | Name of District | Name of Taluka | Name of Substation | Tentative feasible RE integration (in MW) | Name of EHV Source S/S | Remark |
|------------------------|------------------|----------------|-----------------------------|---|--------------------------------|--------|
| Central Gujarat | | | | | | |
| 235 | Vadodara | Karjan | 220/66KV Karjan | 50-70 | 220 KV Karjan | -- |
| 236 | Vadodara | Dabhoi | 66KV Karvan (Kayavarohan) | 30-40 | | |
| 237 | Vadodara | Karjan | 66KV Simali | | | |
| 238 | Vadodara | Sinor | 66KV Sadhali | | | |
| 239 | Vadodara | Sinor | 66KV Sinor | | | |
| 240 | Vadodara | Karjan | 66KV Kashipura (Ramangamdi) | 30-40 | | |
| 241 | Vadodara | Karjan | 66KV Lakodara | 30-40 | | |
| 242 | Anand | Anand | 220/66KV Karamsad | 50-70 | 220 KV Karamsad / 220 KV Mogar | -- |
| 243 | Anand | Anand | 66KV Anand | 30-40 | | |
| 244 | Anand | Anand | 66KV Gopalpura | | | |
| 245 | Anand | Anand | 66KV Anand Agri. University | | | |
| 246 | Anand | Anand | 66KV Boriavi (Jol) | | | |
| 247 | Anand | Anand | 66KV V.V. Nagar | 30-40 | | |
| 248 | Anand | Anand | 66KV Vithal Udyognagar | 30-40 | | |
| 249 | Anand | Petlad | 66KV Mahelav | | | |
| 250 | Anand | Petlad | 66KV Changa | | | |
| 251 | Kheda | Nadiad | 66KV Uttarsanda | | | |
| 252 | Kheda | Nadiad | 66KV Akhdol | 30-40 | | |
| 253 | Anand | Anand | 66KV Karamsad | | | |
| 254 | Anand | Anklav | 66KV Anklav | 30-40 | | |
| 255 | Anand | Anklav | 66KV Navakhal (Khedasa) | | | |
| 256 | Anand | Borsad | 66KV Borsad | | | |
| 257 | Anand | Borsad | 66KV Shinglav | | | |
| 258 | Anand | Anand | 66KV Navli | | | |
| 259 | Anand | Anklav | 66KV Khadol (Haldari) | | | |
| 260 | Anand | Borsad | 66KV Ras | 30-40 | | |
| 261 | Anand | Petlad | 66KV Virsad | 30-40 | | |
| 262 | Anand | Petlad | 66KV Nar | | | |
| 263 | Anand | Petlad | 66KV Petlad | | | |
| 264 | Anand | Sojitra | 66KV Kasor | | | |
| 265 | Ahmedabad | Ahmedabad | 220/132/66KV Ranasan | 50-70 | 220 KV Ranasan | -- |
| 266 | Ahmedabad | Ahmedabad | 66KV Naroda | 30-40 | | |
| 267 | Ahmedabad | Ahmedabad | 66KV Odhav | | | |
| 268 | Ahmedabad | Ahmedabad | 66KV Kathvada | | | |
| 269 | Gandhinagar | Gandhinagar | 66KV Muthia | 30-40 | | |
| 270 | Ahmedabad | Dascroi | 66KV Chandkheda | 30-40 | | |
| 271 | Ahmedabad | Dascroi | 66 KV Bhat | | | |

Details of district wise substations for RE integration as on February-2019

Note:

- (1) This list is indicative only and does not stipulate available evacuation capacity at these substations.
 (2) Based on application for connectivity by applicant, feasibility of point of interconnection and strengthening requirement, if any, shall be assessed.
 (3) Maximum RE power integration at 66 KV level shall be upto 30-50 MW for each 66 KV outlet from EHV substation and 40-70 MW at 66 KV Bus of EHV substation.
 (4) RE power integration at EHV level shall be finalized after detailed system study.
 (5) The availability of required feeder bays at each GETCO substation is to be checked separately after receipt of an application.
 (6) Total maximum capacity for respective EHV substation (specifically in Saurashtra area) shall be limited to the quantum mentioned. In case more than one bidder in same cluster, the connectivity shall be granted to lowest tariff bidder.

| Sr. No. | Name of District | Name of Taluka | Name of Substation | Tentative feasible RE integration (in MW) | Name of EHV Source S/S | Remark |
|------------------------|------------------|----------------|---------------------------------|---|------------------------|--|
| Central Gujarat | | | | | | |
| 272 | Vadodara | Waghodiya | 400/220/66KV Asoj | 50-70 | 400 KV Asoj | -- |
| 273 | Vadodara | Vadodara | 132/66KV Fertilizarnagar | 50-70 | | |
| 274 | Vadodara | Savli | 66KV Khakhariya | 30-40 | | |
| 275 | Vadodara | Savli | 66KV Pratapnagar (Godampura) | 30-40 | | |
| 276 | Vadodara | Waghodiya | 66KV Asoj (Paldi) | | | |
| 277 | Vadodara | Waghodiya | 66KV Vyankatpura | | | |
| 278 | Vadodara | Waghodiya | 66KV Jarod | | | |
| 279 | Vadodara | Vadodara | 66KV Amaliyara | | | |
| 280 | Vadodara | Vadodara City | 66KV Chhani-A | | | |
| 281 | Vadodara | Vadodara City | 66KV Chhani -B | 50-70 | | |
| 282 | Vadodara | Vadodara City | 66KV Sama | | | |
| 283 | Mahisagar | Lunawada | 220/66KV Savdasna Muvada | | | |
| 284 | Mahisagar | Lunawada | 66KV Lunawada | | 30-40 | |
| 285 | Mahisagar | Santrampur | 66KV Movasa | | | |
| 286 | Mahisagar | Lunawada | 66KV Kothamba | | | |
| 287 | Mahisagar | Lunawada | 66KV Ved(vardhadari) | | | |
| 288 | Mahisagar | Santrampur | 66KV Santrampur | | | |
| 289 | Mahisagar | Santrampur | 66KV Valakhedi (Gothib)Vaneda | | | |
| 290 | Mahisagar | Santrampur | 66KV Sarasva | 30-40 | | |
| 291 | Mahisagar | Kadana | 66KV Ditvas | | | |
| 292 | Mahisagar | Khanpur | 66KV Bakor (Lavana) | | | |
| 293 | Mahisagar | Khanpur | 66KV Motakhanpur | | | |
| 294 | Mahisagar | Virpur | 66KV Virpur | | | |
| 295 | Mahisagar | Balasinor | 66KV Pandava (Parbia) | | | |
| 296 | Mahisagar | Lunawada | 66KV Limbadiya | 30-50 | | |
| 297 | Mahisagar | Virpur | 66KV Salaiya | | | |
| 298 | Mahisagar | Virpur | 66KV Debhari | | | |
| 299 | Mahisagar | Lunawada | 66KV Budhajina Tekra | | | |
| 300 | Mahisagar | Santrampur | 66KV Limda Muvadi (Moti Sarsan) | 30-40 | | |
| 301 | Mahisagar | Santrampur | 66KV Mora | | | |
| 302 | Mahisagar | Santrampur | 66KV Malvan | | | |
| 303 | Ahmedabad | Bavla | 220/66KV Salejada | 50-70 | 220 KV Salejada | Maximum 50-70 MW RE injection feasible |
| 304 | Ahmedabad | Bavla | 66KV Juval rupavati | 30-40 | | |
| 305 | Ahmedabad | Bavla | 66KV Kerala | | | |
| 306 | Ahmedabad | Sanand | 66KV Zamp | | | |
| 307 | Ahmedabad | Sanand | 66KV Daduka (Rethal) | | | |
| 308 | Ahmedabad | Bavla | 66KV Bavla | | | |
| 309 | Ahmedabad | Sanand | 66KV Nani Devti | | | |
| 310 | Ahmedabad | Sanand | 66KV Rajoda | 30-40 | | |
| 311 | Ahmedabad | Sanand | 66KV Moraiya | | | |
| 312 | Ahmedabad | Sanand | 66KV Vendor Park | | | |
| 313 | Ahmedabad | Sanand | 66KV Bol-2(GIDC) | | | |
| 314 | Ahmedabad | Sanand | 66KV Sanand-2 | | | |
| 315 | Ahmedabad | Bavla | 66KV Bol-1(GIDC) | | | |
| 316 | Ahmedabad | Bavla | 66KV Kesardi | | | |
| 317 | Ahmedabad | Bavla | 66KV Kalyangadh | | | |

Details of district wise substations for RE integration as on February-2019

Note:

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(3) Maximum RE power integration at 66 KV level shall be upto 30-50 MW for each 66 KV outlet from EHV substation and 40-70 MW at 66 KV Bus of EHV substation.

(4) RE power integration at EHV level shall be finalized after detailed system study.

(5) The availability of required feeder bays at each GETCO substation is to be checked separately after receipt of an application.

(6) Total maximum capacity for respective EHV substation (specifically in Saurashtra area) shall be limited to the quantum mentioned. In case more than one bidder in same cluster, the connectivity shall be granted to lowest tariff bidder.

| Sr. No. | Name of District | Name of Taluka | Name of Substation | Tentative feasible RE integration (in MW) | Name of EHV Source S/S | Remark |
|------------------------|------------------|----------------|----------------------|---|------------------------|--|
| Central Gujarat | | | | | | |
| 318 | Ahmedabad | Dholka | 66KV Dholka City | 30-40 | 220 KV Salejada | Maximum 50-70 MW RE injection feasible |
| 319 | Ahmedabad | Dholka | 66KV Koth | 30-40 | | |
| 320 | Ahmedabad | Dholka | 66KV Raipur | | | |
| 321 | Ahmedabad | Dholka | 66KV Simej | | | |
| 322 | Ahmedabad | Dholka | 66KV Walthera | | | |
| 323 | Ahmedabad | Dholka | 66KV Ingoli road | | | |
| 324 | Ahmedabad | Dholka | 66KV Dholka GIDC | 30-40 | | |
| 325 | Ahmedabad | Dholka | 66KV Pisawada | | | |
| 326 | Ahmedabad | Dholka | 66 KV Shetra | | | |
| 327 | Kheda | Nadiad | 66KV Navagam (Nyka) | 30-40 | 220 KV Viramgam | -- |
| 328 | Ahmedabad | Viramgam | 220/66KV Viramgam | 40-50 | | |
| 329 | Ahmedabad | Detroj | 66KV Kanz | 30-40 | | |
| 330 | Ahmedabad | Viramgam | 66KV Jakhawada | 30-40 | 220 KV Vyankatpura | -- |
| 331 | Vadodara | Waghodiya | 220/66KV Vyankatpura | 40-50 | | |
| 332 | Panchmahal | Halol | 66KV Madar (Koprej) | 30-40 | | |
| 333 | Vadodara | Waghodiya | 66KV Rustampura | 30-40 | | |
| 334 | Chhota Udaipur | Bodeli | 66KV Surya | | | |
| 335 | Vadodara | Vadodara | 66KV Khatamba | 40-50 | | |
| 336 | Vadodara | Vadodara City | 66KV Harni | | | |

Details of district wise substations for RE integration as on February-2019

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| Sr. No. | Name of District | Name of Taluka | Name of Substation | Tentative feasible RE integration (in MW) | Name of EHV Source S/S | Remark |
|----------------------|------------------|-----------------|----------------------------|---|------------------------|--------|
| North Gujarat | | | | | | |
| 1 | Gandhinagar | Gandhinagar | 132/66KV Chiloda | 50-70 | 132 KV Chiloda | -- |
| 2 | Gandhinagar | Gandhinagar | 66KV Unava | 30-40 | | |
| 3 | Gandhinagar | Dehgam | 66KV Sadra | | | |
| 4 | Gandhinagar | Mansa | 66KV Manekpur (Grambharti) | 30-40 | | |
| 5 | Gandhinagar | Gandhinagar | 66KV Shahpur | | | |
| 6 | Gandhinagar | Gandhinagar | 66KV Dabhoda | 30-40 | | |
| 7 | Banaskantha | Deesa | 132/66KV Deesa | 50-70 | 132 KV Deesa | -- |
| 8 | Banaskantha | Deesa | 66KV Bhildi | 30-40 | | |
| 9 | Banaskantha | Deesa | 66KV Lorwada | | | |
| 10 | Banaskantha | Deesa | 66KV Balodhar | | | |
| 11 | Banaskantha | Deesa | 66KV Manekpura | 30-40 | | |
| 12 | Banaskantha | | 66KV Juna Deesa | | | |
| 13 | Banaskantha | Deesa | 66KV Ranpur | 30-40 | | |
| 14 | Banaskantha | | 66KV Kant | | | |
| 15 | Patan | Radhanpur | 400/220/66KV Charanka | 50-70 | 400 KV Charanka | -- |
| 16 | Patan | Patan | 132/66KV Patan | 40-50 | 132 KV Patan | -- |
| 17 | Patan | Harij | 66KV Dunawada | 15-20 | | |
| 18 | Patan | Patan | 66KV Anawada | | | |
| 19 | Patan | Patan | 66KV Kamliwada | 30-40 | | |
| 20 | Patan | Saraswati | 66KV Kansa | | | |
| 21 | Patan | Shihori | 66KV Anganwada | 15-20 | | |
| 22 | Patan | Sidhpur | 132/66KV Siddhpur | 50-70 | 132 KV Siddhpur | -- |
| 23 | Banaskantha | Vadgam | 66KV Basu | 30-40 | | |
| 24 | Banaskantha | Vadgam | 66KV Kakoshi | | | |
| 25 | Banaskantha | Vadgam | 66KV Chhapi | 30-40 | | |
| 26 | Mehsana | Unjha | 66KV Kahoda | 30-40 | | |
| 27 | Patan | Sidhpur | 6KV Khali | 30-40 | | |
| 28 | Patan | Unjha / Mehsana | 66KV Tundav | | | |
| 29 | Patan | Sidhpur | 66KV Mudana | 30-40 | | |
| 30 | Patan | Sidhpur | 66KV Sujapur | | | |
| 31 | Sabarkantha | Prantij | 132/66KV Talod | 50-70 | 132 KV Talod | -- |
| 32 | Sabarkantha | | 66KV Prantij | 30-40 | | |
| 33 | Sabarkantha | | 66KV Talod GIDC | | | |
| 34 | Sabarkantha | | 66KV D'Muvadi | | | |
| 35 | Sabarkantha | | 66KV Tajpur | | | |
| 36 | Sabarkantha | Talod | 66KV Harsol | 30-40 | | |
| 37 | Banaskantha | Lakhani | 220/66KV Agathala | 50-70 | 220 KV Agathala | -- |
| 38 | Banaskantha | Lakhni, Deodar | 66KV Rantila | 30-40 | | |
| 39 | Banaskantha | | 66KV Lakhani | | | |
| 40 | Banaskantha | | 66KV Agathala | | | |
| 41 | Banaskantha | Deodar, Lakhani | 66KV Soni | 30-40 | | |
| 42 | Banaskantha | | 66KV Shergadh | | | |
| 43 | Banaskantha | Lakhani | 66KV Kotda (D) | 30-40 | | |
| 44 | Banaskantha | | 66KV Chekara | | | |
| 45 | Banaskantha | Lakhani | 66KV Motakapra | 30-40 | | |
| 46 | Banaskantha | Deodar | 66KV Jalota | 30-40 | | |
| 47 | Banaskantha | Tharad | 66KV Taruva | 30-40 | | |

Details of district wise substations for RE integration as on February-2019

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 (3) Maximum RE power integration at 66 KV level shall be upto 30-50 MW for each 66 KV outlet from EHV substation and 40-70 MW at 66 KV Bus of EHV substation.
 (4) RE power integration at EHV level shall be finalized after detailed system study.
 (5) The availability of required feeder bays at each GETCO substation is to be checked separately after receipt of an application.
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| Sr. No. | Name of District | Name of Taluka | Name of Substation | Tentative feasible RE integration (in MW) | Name of EHV Source S/S | Remark |
|----------------------|------------------|----------------------------|---------------------------|---|------------------------|--------|
| North Gujarat | | | | | | |
| 48 | Sabarkantha | Himmatnagar | 220/66KV Agiyol | 50-70 | 220 KV Agiyol | -- |
| 49 | Sabarkantha | Himmatnagar | 66KV Dedhrota | 30-40 | | |
| 50 | Sabarkantha | Himmatnagar | 66KV Munpur | | | |
| 51 | Sabarkantha | Himmatnagar | 66KV Hansalpur | 30-40 | | |
| 52 | Sabarkantha | Himmatnagar | 66KV Kali Dungar | | | |
| 53 | Sabarkantha | Himmatnagar | 66KV Chandrani | 30-40 | | |
| 54 | Sabarkantha | Himmatnagar | 66KV Kaniyol | | | |
| 55 | Sabarkantha | Prantij | 66KV Amodara | 30-40 | | |
| 56 | Sabarkantha | Himmatnagar | 66KV Sonasan | | | |
| 57 | Sabarkantha | Himmatnagar | 66KV Hajipur | 30-40 | | |
| 58 | Sabarkantha | Himmatnagar | 66KV Dalpur | | | |
| 59 | Sabarkantha | Himmatnagar | 66KV Himmatnagar-1 | 30-40 | | |
| 60 | Sabarkantha | Himmatnagar | 66KV Parabda | | | |
| 61 | Sabarkantha | Himmatnagar | 66KV Gadhoda | 30-40 | | |
| 62 | Sabarkantha | Himmatnagar | 66KV Nikoda | | | |
| 63 | Sabarkantha | Himmatnagar | 66KV Gadhi | 30-40 | | |
| 64 | Sabarkantha | Himmatnagar | 66KV Gambhoi | | | |
| 65 | Sabarkantha | Himmatnagar | 66KV Rupal | 30-40 | | |
| 66 | Sabarkantha | Himmatnagar | 66KV Himmatnagar-2 | | | |
| 67 | Patan | Bechraji / Mehsana | 220/66KV Bechraji | 50-70 | | |
| 68 | Patan | Chanasma | 66KV Maniyari | 15-20 | | |
| 69 | Patan | Bechraji / Mehsana | 66KV Modhera | | | |
| 70 | Gandhinagar | Kalol | 220/66KV Chhatral | 50-70 | 220 KV Chhatral | -- |
| 71 | Gandhinagar | Kalol | 66KV Pansar | 30-40 | | |
| 72 | Gandhinagar | Kalol | 66KV Chhatral GIDC | | | |
| 73 | Gandhinagar | Kalol | 66KV Borisana | 30-40 | | |
| 74 | Gandhinagar | Kalol | 66KV Vadsar | | | |
| 75 | Gandhinagar | Kalol | 66KV Kalol | 30-40 | | |
| 76 | Gandhinagar | Kalol | 66KV Dhanot | | | |
| 77 | Mehsana | Kalol | 66KV Karannagar | 30-40 | | |
| 78 | Mehsana | Kadi | 66KV Khavad | | | |
| 79 | Mehsana | Kadi | 66KV Sadra | 30-40 | | |
| 80 | Mehsana | Kadi | 66KV Rangpurda (Nanikadi) | | | |
| 81 | Mehsana | Kadi | 66KV Nandasan | 30-40 | | |
| 82 | Mehsana | Kadi | 66KV Rajpur | | | |
| 83 | Aravali | Bhiloda | 220/66KV Bhutiya | 50-70 | | |
| 84 | Aravali | Bhiloda, Vijaynagar | 66KV Bhiloda | 30-40 | | |
| 85 | Aravali | Bhiloda, Vijaynagar | 66KV Ubsal | | | |
| 86 | Aravali | Bhiloda, Vijaynagar | 66KV Torada | | | |
| 87 | Aravali | Bhiloda, Vijaynagar | 66KV Bhiloda | | | |
| 88 | Aravali | Bhiloda, Vijaynagar | 66KV Vijaynagar | | | |
| 89 | Aravali | Bhiloda, Vijaynagar | 66KV Pal | | | |
| 90 | Aravali | Bhiloda, Vijaynagar | 66KV Dantod | | | |
| 91 | Aravali | Bhiloda | 66KV Shamlaji (Palla) | 30-40 | | |
| 92 | Aravali | Bhiloda | 66KV Bhetali (Mehru) | | | |
| 93 | Aravali | Bhiloda | 66KV Kheradi | | | |
| 94 | Sabarkantha | Poshina, Danta, Khedbrahma | 66KV Poshina | | 15-25 | |
| 95 | Sabarkantha | | 66KV Golwada | | | |
| 96 | Sabarkantha | | 66 KV Makadchampa | | | |
| 97 | Sabarkantha | | 66KV Hingatiya | | | |
| 98 | Sabarkantha | | 66KV Khedbrahma | | | |

Details of district wise substations for RE integration as on February-2019

Note:

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(3) Maximum RE power integration at 66 KV level shall be upto 30-50 MW for each 66 KV outlet from EHV substation and 40-70 MW at 66 KV Bus of EHV substation.

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(5) The availability of required feeder bays at each GETCO substation is to be checked separately after receipt of an application.

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| Sr. No. | Name of District | Name of Taluka | Name of Substation | Tentative feasible RE integration (in MW) | Name of EHV Source S/S | Remark |
|----------------------|------------------|--------------------|------------------------------|---|------------------------|--------|
| North Gujarat | | | | | | |
| 99 | Sabarkantha | Khedbrahma | 66KV Tandaliya | 30-40 | 220 KV Bhutiya | -- |
| 100 | Sabarkantha | Idar | 66KV Panol | 30-40 | | |
| 101 | Sabarkantha | Vadali | 66KV Vadali | | | |
| 102 | Sabarkantha | Vadali | 66KV Babsar | | | |
| 103 | Sabarkantha | Vijaynagar, Vadali | 66KV Kundala | 30-40 | | |
| 104 | Sabarkantha | | 66KV Choriwad | | | |
| 105 | Sabarkantha | Idar | 66KV Chitroda | 30-40 | | |
| 106 | Sabarkantha | | 66KV Badoli | | | |
| 107 | Sabarkantha | Idar | 132/66KV Idar | 50-70 | | |
| 108 | Sabarkantha | Idar | 66KV Sudarpur | 30-40 | | |
| 109 | Sabarkantha | | 66KV Lai Ranasan | | | |
| 110 | Gandhinagar | Gandhinagar | 220/66KV Jamla | 50-70 | 220 KV Jamla | -- |
| 111 | Gandhinagar | Gandhinagar | 66KV Randheja | 30-40 | | |
| 112 | Gandhinagar | Gandhinagar | 66KV Moti Adrej | | | |
| 113 | Gandhinagar | Kalol | 66KV Soja - II | 30-40 | 220 KV Jamla | -- |
| 114 | Gandhinagar | Kalol | 66KV Nardipur | | | |
| 115 | Mehsana | Kadi | 66KV Karjisan | | | |
| 116 | Gandhinagar | Kalol | 66KV Veda | | | |
| 117 | Gandhinagar | Kalol | 66KV Itla | | | |
| 118 | Mehsana | Gozariya | 66KV Gozaria | 30-40 | | |
| 119 | Mehsana | | 66KV Gozariya-2 | | | |
| 120 | Mehsana | | 66KV Boru | | | |
| 121 | Mehsana | | 66KV Charada | | | |
| 122 | Mehsana | | 66KV Kharna | | | |
| 123 | Aravali | Bayad, Dhansura | 220/66 KV Dhansura | 50-70 | 220 KV Dhansura | -- |
| 124 | Aravali | Bayad, Dhansura | 66KV Ambaliyara | 30-40 | | |
| 125 | Aravali | Bayad, Dhansura | 66KV Akrund(Haripura) | | | |
| 126 | Aravali | Bayad | 66KV Demai | 30-40 | | |
| 127 | Aravali | Bayad | 66KV Sangal (Vasnirel) | | | |
| 128 | Aravali | Malpur, Dhansura | 66KV Aniyor | 30-40 | | |
| 129 | Aravali | Malpur, Dhansura | 66KV Khadol (Simali) | | | |
| 130 | Aravali | Bayad | 66KV Untarada | 30-40 | | |
| 131 | Aravali | Talod | 66KV Rozad | | | |
| 132 | Sabarkantha | Talod | 66KV Punsari | 20 | | |
| 133 | Sabarkantha | | 66KV Bayal | | | |
| 134 | Aravali | Modasa | 220/66KV Faredi | 50-70 | 220 KV Faredi | -- |
| 135 | Aravali | Modasa | 66KV Modasa | 30-40 | | |
| 136 | Aravali | Modasa | 66KV Tiintoi | | | |
| 137 | Aravali | Modasa | 66KV Medhasan | | | |
| 138 | Aravali | Modasa | 66KV Nani Isrol | | | |
| 139 | Aravali | Malpur, Meghraj | 66KV Malpur | 30-40 | | |
| 140 | Aravali | Malpur, Meghraj | 66KV Limbodara | | | |
| 141 | Aravali | Malpur, Meghraj | 66 KV Ramgadhi | | | |
| 142 | Aravali | Malpur, Meghraj | 66KV Dugarwada (Kolikhad) | | | |
| 143 | Aravali | Meghraj | 66KV Meghraj | 30-40 | | |
| 144 | Aravali | Meghraj | 66KV Relawada | | | |
| 145 | Aravali | Meghraj | 66KV Kasana | | | |
| 146 | Aravali | Meghraj | 66KV Rajpur (Ramghadi) | | | |
| 147 | Aravali | Meghraj | 66KV Navagam (isari) Kantalu | | | |
| 148 | Aravali | Meghraj | 66KV Lakshmanpura (Lusadiya) | | | |

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|----------------------|------------------|-----------------|-----------------------|---|------------------------|--------|
| North Gujarat | | | | | | |
| 149 | Banaskantha | Deesa | 220/66KV Jangral | 50-70 | 220 KV Jangral | -- |
| 150 | Banaskantha | Deesa | 66KV Sadarpur | 30-40 | | |
| 151 | Banaskantha | | 66KV Samau | | | |
| 152 | Banaskantha | | 66KV Bhatsan | | | |
| 153 | Banaskantha | Deesa, Palanpur | 66KV Rasana | 30-40 | | |
| 154 | Banaskantha | | 66KV Aseda | | | |
| 155 | Banaskantha | | 66KV Samdhi | | | |
| 156 | Banaskantha | Sihori | 66KV Sampra | 30-40 | | |
| 157 | Banaskantha | | 66KV Umbari | | | |
| 158 | Banaskantha | | 66KV Kamboi | | | |
| 159 | Banaskantha | Palanpur | 66KV Gadh | 30-40 | | |
| 160 | Patan | Sarasvati | 66KV Mesar | 30-40 | | |
| 161 | Patan | Sarasvati | 66KV Dharusana | 30-40 | | |
| 162 | Patan | Saraswati | 66KV Jangral | 30-40 | | |
| 163 | Patan | Saraswati | 66KV Kimbuva | 30-40 | | |
| 164 | Patan | Sidhpur | 66KV Kalyana | 30-40 | | |
| 165 | Gandhinagar | Dehgam | 66KV Rakhiyal | 30-40 | 220 KV Khanpur | -- |
| 166 | Gandhinagar | Dehgam | 66KV Halisa | 30-40 | | |
| 167 | Gandhinagar | Gandhinagar | 66KV Chhala | | | |
| 168 | Gandhinagar | Dehgam | 66KV Dehgam | 30-40 | | |
| 169 | Gandhinagar | Dehgam | 66KV Kadadar(Zak) | | | |
| 170 | Gandhinagar | Dehgam | 66KV Chiskari | 30-40 | | |
| 171 | Gandhinagar | Gandhinagar | 66KV Kadjodra | 30-40 | | |
| 172 | Gandhinagar | Gandhinagar | 66KV Bahial | 30-40 | | |
| 173 | Gandhinagar | Gandhinagar | 66KV Kudasana(Koba) | | | |
| 174 | Mehsana | Kheralu | 220/66KV Kheralu | 50-70 | 220 KV Kheralu | -- |
| 175 | Mehsana | Kheralu | 66KV Sakari | 30-40 | | |
| 176 | Banaskantha | Vadgam | 66KV Panchada | | | |
| 177 | Banaskantha | Vadgam | 66KV Kodram | 30-40 | | |
| 178 | Banaskantha | Danta | 66KV Ambaji | | | |
| 179 | Banaskantha | Danta | 66KV Gorad | | | |
| 180 | Banaskantha | Danta | 66KV Kuvarsi | | | |
| 181 | Banaskantha | Danta | 66KV Solsanda | | | |
| 182 | Mehsana | Satlasana | 66KV Dharoi | | | |
| 183 | Banaskantha | Danta | 66KV Satalsana | 30-40 | | |
| 184 | Mehsana | Kheralu | 66KV Kheralu | | | |
| 185 | Mehsana | | 66KV Varetha | 30-40 | | |
| 186 | Mehsana | Satlasana | 66KV Sudasana (Umari) | | | |
| 187 | Palanpur | | 66KV Motasada | | | |
| 188 | Mehsana | | 66KV Otapur | | | |
| 189 | Mehsana | Kheralu | 66KV Mandali | 30-40 | | |
| 190 | Mehsana | Unjha | 66KV Dasaj | | | |
| 191 | Mehsana | Unjha | 66KV Unjha | 30-40 | | |
| 192 | Mehsana | Unjha | 66KV Karali | | | |
| 193 | Mehsana | Visnagar | 66KV Umta | | | |
| 194 | Mehsana | Visnagar | 66 KV Thalota | | | |

Details of district wise substations for RE integration as on February-2019

Note:

- (1) This list is indicative only and does not stipulate available evacuation capacity at these substations.
 (2) Based on application for connectivity by applicant, feasibility of point of interconnection and strengthening requirement, if any, shall be assessed.
 (3) Maximum RE power integration at 66 KV level shall be upto 30-50 MW for each 66 KV outlet from EHV substation and 40-70 MW at 66 KV Bus of EHV substation.
 (4) RE power integration at EHV level shall be finalized after detailed system study.
 (5) The availability of required feeder bays at each GETCO substation is to be checked separately after receipt of an application.
 (6) Total maximum capacity for respective EHV substation (specifically in Saurashtra area) shall be limited to the quantum mentioned. In case more than one bidder in same cluster, the connectivity shall be granted to lowest tariff bidder.

| Sr. No. | Name of District | Name of Taluka | Name of Substation | Tentative feasible RE integration (in MW) | Name of EHV Source S/S | Remark |
|----------------------|------------------|--------------------|------------------------------|---|------------------------|--------|
| North Gujarat | | | | | | |
| 195 | Mehsana | Vadnagar | 66KV Vadnagar | 30-40 | 220 KV Kheralu | -- |
| 196 | Mehsana | | 66KV Undhai (Pipaldhar) | | | |
| 197 | Mehsana | Vijapur | 66KV Jantral | | | |
| 198 | Mehsana | | 66KV Sundarpur | | | |
| 199 | Mehsana | | 66KV Ladol | | | |
| 200 | Mehsana | Vadnagar | 66KV Khanpur | 30-40 | | |
| 201 | Mehsana | Vijapur | 66KV Techava | | | |
| 202 | Mehsana | Mehsana | 220/132/66KV Mehsana | 50-70 | 220 KV Mehsana | -- |
| 203 | Patan | Chanasma | 66 KV Dhinoj | 30-40 | | |
| 204 | Mehsana | Becharji | 66KV Motap | | | |
| 205 | Mehsana | Mehsana | 66KV Palavasna | 30-40 | | |
| 206 | Mehsana | Mehsana | 66KV Nagalpur (Mehsana-II) | | | |
| 207 | Mehsana | Visnagar | 66KV Basna | 30-40 | | |
| 208 | Mehsana | Visnagar | 66KV Udalpur | | | |
| 209 | Mehsana | Visnagar | 66KV Kamana | | | |
| 210 | Mehsana | Visnagar | 66 KV Kherva | | | |
| 211 | Mehsana | Visnagar | 66KV Bhandu | 30-40 | | |
| 212 | Mehsana | Visnagar | 66KV Valam | | | |
| 213 | Mehsana | Jotana | 220/66 KV Mitha | 50-70 | 220 KV Mitha | -- |
| 214 | Mehsana | Mehsana | 66KV Asjol | 30-40 | | |
| 215 | Mehsana | Mehsana | 66KV Balol | 30-40 | | |
| 216 | Mehsana | Jotana | 66KV Mitha | 30-40 | | |
| 217 | Mehsana | Jotana | 66KV Suraj | 30-40 | | |
| 218 | Mehsana | | 66KV Kasalpur (Jotana) | | | |
| 219 | Mehsana | | 66KV Mudarda | | | |
| 220 | Mehsana | Detroi / Ahmedabad | 66KV Katosan | | | |
| 221 | Mehsana | Mehsana | 66KV Langhnaj | 30-40 | | |
| 222 | Mehsana | Mehsana | 66KV Linch | | | |
| 223 | Mehsana | Mehsana | 66KV Mandali | | | |
| 224 | Mehsana | Mehsana | 66KV Akhaj | | | |
| 225 | Banaskantha | Palanpur | 220/66KV Palanpur | 50-70 | 220 KV Palanpur | -- |
| 226 | Banaskantha | Amirgadh | 66KV Amirgadh | 30-40 | | |
| 227 | Banaskantha | Amirgadh | 66KV Iqbagadh | | | |
| 228 | Banaskantha | Amirgadh | 66KV Juni Sarotri (Balundra) | | | |
| 229 | Banaskantha | Amirgadh | 66KV Hebatpur | 30-40 | | |
| 230 | Banaskantha | Amirgadh | 66KV Bhayala | | | |
| 231 | Banaskantha | Amirgadh | 66KV Virampur | | | |
| 232 | Banaskantha | Amirgadh | 66KV Malan | | | |
| 233 | Banaskantha | Amirgadh | 66KV Vasan | | | |
| 234 | Banaskantha | Amirgadh | 66KV Palanpur-2 | | | |
| 235 | Banaskantha | Vadgam, Danta | 66KV Moriya | 30-40 | | |
| 236 | Banaskantha | Vadgam, Danta | 66KV Jalotra | | | |
| 237 | Banaskantha | Vadgam, Danta | 66KV Danta | | | |
| 238 | Banaskantha | Vadgam, Danta | 66KV Gangva | | | |
| 239 | Banaskantha | Vadgam, Danta | 66KV Gidasan | 30-40 | | |
| 240 | Banaskantha | Vadgam, Danta | 66KV Vadgam | | | |
| 241 | Banaskantha | Vadgam, Danta | 66KV Pilucha | | | |

Details of district wise substations for RE integration as on February-2019

Note:

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 (3) Maximum RE power integration at 66 KV level shall be upto 30-50 MW for each 66 KV outlet from EHV substation and 40-70 MW at 66 KV Bus of EHV substation.
 (4) RE power integration at EHV level shall be finalized after detailed system study.
 (5) The availability of required feeder bays at each GETCO substation is to be checked separately after receipt of an application.
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| Sr. No. | Name of District | Name of Taluka | Name of Substation | Tentative feasible RE integration (in MW) | Name of EHV Source S/S | Remark |
|----------------------|------------------|---------------------|--------------------------------|---|------------------------|--------|
| North Gujarat | | | | | | |
| 242 | Banaskantha | Vadgam, Palanpur | 66KV Kanodar | 30-40 | 220 KV Palanpur | -- |
| 243 | Banaskantha | Vadgam, Palanpur | 66KV Lalwada | | | |
| 244 | Banaskantha | Vadgam, Palanpur | 66KV Gadawada | | | |
| 245 | Banaskantha | Dantiwada, Palanpur | 66KV Bhakar | 30-40 | | |
| 246 | Banaskantha | Dantiwada, Palanpur | 66KV Chandisar | 30-40 | | |
| 247 | Banaskantha | Dantiwada, Palanpur | 66KV Dantiwada | | | |
| 248 | Banaskantha | Dantiwada, Palanpur | 66KV Bhutedi | | | |
| 249 | Banaskantha | Palanpur | 66KV Palanpur-1 | 30-40 | | |
| 250 | Patan | Radhanpur | 220/66KV Radhanpur | 50-70 | | |
| 251 | Banaskantha | Sihori, Kankrej | 66KV Khariya | 30-40 | | |
| 252 | Banaskantha | | 66KV Un | | | |
| 253 | Patan | Sami | 66KV Sankheshwar | 15-20 | | |
| 254 | Patan | Sami | 66KV Mujpur | | | |
| 255 | Patan | Sami | 66KV Nani Chandur | | | |
| 256 | Patan | Sami | 66KV Sami | 30-40 | | |
| 257 | Patan | Radhanpur | 66KV Bhandhavad (Dev) | | | |
| 258 | Patan | Kankrej | 66KV Jakhel | | | |
| 259 | Patan | Sankhari | 220/66KV Sankhari | 50-70 | 220 KV Sankhari | -- |
| 260 | Patan | Sankhari | 400/220/66KV Veloda (Sankhari) | 50-70 | | |
| 261 | Patan | Chanasma | 66KV Chanasma | 15-20 | | |
| 262 | Patan | Chanasma | 66KV Kamboi | | | |
| 263 | Patan | Chanasma | 66KV Ziliya (Keshani) | | | |
| 264 | Patan | Patan | 66KV Balisana | 30-40 | | |
| 265 | Patan | Patan | 66KV Manud | | | |
| 266 | Patan | Patan | 66KV Norta (Mandotri) | | | |
| 267 | Patan | Unjha / Mehsana | 66KV Unava | | | |
| 268 | Banaskantha | Tharad | 220/66KV Tharad | 50-70 | 220 KV Tharad | -- |
| 269 | Banaskantha | Bhabar, Vav | 66KV Runi | 30-40 | | |
| 270 | Banaskantha | | 66KV Rampura | | | |
| 271 | Banaskantha | | 66KV Tithgam | | | |
| 272 | Banaskantha | | 66KV Balodhan | | | |
| 273 | Banaskantha | | 66KV Bhabar | | | |
| 274 | Banaskantha | Deodar, Tharad | 66KV Kotarwada | 30-40 | | |
| 275 | Banaskantha | | 66KV Makhanu | | | |
| 276 | Banaskantha | | 66KV Mera | | | |
| 277 | Banaskantha | | 66KV Chalva | | | |
| 278 | Banaskantha | | 66KV Jetda | | | |
| 279 | Banaskantha | | 66KV Del | | | |
| 280 | Banaskantha | Lakhani, Tharad | 66KV Miyal | 30-40 | | |
| 281 | Banaskantha | | 66KV Lavana | | | |
| 282 | Banaskantha | | 66KV Ghodasar | | | |
| 283 | Banaskantha | | 66KV Asodar | | | |
| 284 | Banaskantha | | 66KV Keshargam | | | |
| 285 | Banaskantha | | 66KV Rah | | | |
| 286 | Banaskantha | | 66KV Pathamda | | | |
| 287 | Banaskantha | | 66KV Boradu | | | |

Details of district wise substations for RE integration as on February-2019

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| Sr. No. | Name of District | Name of Taluka | Name of Substation | Tentative feasible RE integration (in MW) | Name of EHV Source S/S | Remark | |
|----------------------|------------------|----------------|----------------------------|---|-------------------------|--------|-------|
| North Gujarat | | | | | | | |
| 288 | Banaskantha | Tharad | 66KV Tadav | 30-40 | 220 KV Tharad | -- | |
| 289 | Banaskantha | Tharad | 66KV Piluda | 30-40 | | | |
| 290 | Banaskantha | | 66KV Dedarada | | | | |
| 291 | Banaskantha | | 66KV Dudhva | | | | |
| 292 | Banaskantha | | 66KV Tharad | | | | |
| 293 | Banaskantha | Dhanera | 220/66KV Thavar | 50-70 | 220 KV Thavar (Dhanera) | -- | |
| 294 | Banaskantha | Lakhani | 66KV Jadiyahali | 30-40 | | | |
| 295 | Banaskantha | | 66KV Nandala | | | | |
| 296 | Banaskantha | Dhanera | 66KV Dhakha | 30-40 | | | |
| 297 | Banaskantha | Tharad | 66KV Duva | 30-40 | | | |
| 298 | Banaskantha | Dhanera | 66KV Jadia | | | | |
| 299 | Banaskantha | | 66KV Bhatib | | | | |
| 300 | Banaskantha | | 66KV Dharnodhar | | | | |
| 301 | Banaskantha | | 66KV Kuvarala | | | | |
| 302 | Banaskantha | | 66KV Lavara | | | | |
| 303 | Banaskantha | | 66KV Nanuda | | | | |
| 304 | Banaskantha | | 66KV Malotra | | | | |
| 305 | Banaskantha | 66KV Siya | 30-40 | | | | |
| 306 | Banaskantha | Deesa | 66KV Nanameda | 30-40 | | | |
| 307 | Banaskantha | Dhanera | 66KV Vaktapura | | | | |
| 308 | Gandhinagar | Kalol | 66KV Moti Bhoyan | 30-40 | 400 KV Vadavi | -- | |
| 309 | Gandhinagar | Kalol | 66KV Khatraj | | | | |
| 310 | Gandhinagar | Kalol | 66KV Santej | | | | |
| 311 | Mehsana | Kadi | 66KV Kadi | 30-40 | | | |
| 312 | Mehsana | Kadi | 66KV Laxmipura | 30-50 | | | |
| 313 | Ahmedabad | Detroj | 66KV Katosan | | | | |
| 314 | Mehsana | Kadi | 66KV Meda Adraj | | | | |
| 315 | Mehsana | Kadi | 66KV Meda | | | | |
| 316 | Mehsana | Kadi | 66KV Thol | 30-40 | 220 KV Deodar (Vakha) | -- | |
| 317 | Banaskantha | Mera | 66KV Mera | | | | |
| 318 | Banaskantha | Mera | 66KV Mitha | | | | |
| 319 | Banaskantha | Mera | 66KV Vadiya | | | | |
| 320 | Banaskantha | Deesa | 66KV Ramvas | | | | |
| 321 | Banaskantha | Deodar | 66KV Vakha | | | | |
| 322 | Banaskantha | Deodar | 66KV Ravel | | | | |
| 323 | Banaskantha | Deodar | 66KV Chamanpura | | | | |
| 324 | Banaskantha | Kankrej | 66KV Khimana | | | | |
| 325 | Banaskantha | Deodar | 66KV Khoda | | | | |
| 326 | Banaskantha | Deodar | 66KV Mithipaldi | | | | |
| 327 | Banaskantha | Deodar | 66KV Duchakwada | | | | |
| 328 | Banaskantha | Deodar | 66KV Vatam | | | | |
| 329 | Banaskantha | Deodar | 66KV Kotda (F) | | | | |
| 330 | Banaskantha | Deodar | 220/66KV Deodar | | | | 50-70 |
| 331 | Banaskantha | Deodar | 66KV Deodar | | | | 30-40 |
| 332 | Banaskantha | Deodar | 66KV Raiya | | | | 30-40 |
| 333 | Banaskantha | Kankrej | 66KV Kuvarva | | | | |
| 334 | Banaskantha | Kankrej | 66KV Arniwada | | | | |
| 335 | Banaskantha | Kankrej | 66KV Jakhel | 30-40 | | | |
| 336 | Banaskantha | Deodar | 66KV Jasanvada (Khandosan) | | | | |
| 337 | Banaskantha | Kankrej | 66KV Terwada | | | | |

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|----------------------|------------------|----------------|------------------------|---|------------------------|--------|------------------------|----|
| North Gujarat | | | | | | | | |
| 338 | Banaskantha | Kankrej | 66KV Jalmor | 30-40 | 220 KV Deodar (Vakha) | -- | | |
| 339 | Banaskantha | Sihori | 66KV Sihori | | | | | |
| 340 | Banaskantha | | 66KV Padardi | | | | | |
| 341 | Banaskantha | Sihori | 66KV Dugrasan | 30-40 | | | | |
| 342 | Banaskantha | | 66KV Thara | | | | | |
| 343 | Gandhinagar | Mansa | 66KV Mansa | 30-40 | | | | |
| 344 | Gandhinagar | | 66KV Lodra | | | | | |
| 345 | Mehsana | Mansa | 66 KV Vihar | 30-40 | 220 KV Vijapur | -- | | |
| 346 | Mehsana | Visnagar | 66KV Kada | | | | | |
| 347 | Sabarkantha | Idar | 66KV Mau | | | | | |
| 348 | Sabarkantha | | 66KV Vasai | | | | | |
| 349 | Mehsana | Vijapur | 220/66KV Vijapur | 50-70 | 220 KV Vijapur | -- | | |
| 350 | Mehsana | Vijapur | 66KV Pilwai (Veda) | 30-40 | | | | |
| 351 | Mehsana | Vijapur | 66KV Malosan | 30-40 | | | | |
| 352 | Mehsana | | 66KV Tatosan | | | | | |
| 353 | Mehsana | | 66KV Vadasan | | | | | |
| 354 | Mehsana | Visnagar | 66KV Bhalak (Transwad) | 30-40 | | | | |
| 355 | Mehsana | Vijapur | 66KV Ranasan | 30-40 | | | | |
| 356 | Mehsana | | 66KV Hirpura | | | | | |
| 357 | Banaskantha | Deesa | 400/220/66KV Zerda | 50-70 | | | 400 KV Kansari (Zerda) | -- |
| 358 | Banaskantha | Dantiwada | 66KV Jegol | 30-40 | | | | |
| 359 | Banaskantha | Dantiwada | 66KV Ganguvada | | | | | |
| 360 | Banaskantha | Dantiwada | 66KV Panthwada | | | | | |
| 361 | Banaskantha | Deesa | 66KV Vithodar | | | | | |
| 362 | Banaskantha | Lakhani, Deesa | 66KV Devsari | 30-40 | | | | |
| 363 | Banaskantha | | 66KV Pechhdal | | | | | |
| 364 | Banaskantha | | 66KV Nagfana | | | | | |
| 365 | Banaskantha | Deesa | 66KV Malgadh | 30-40 | | | | |
| 366 | Banaskantha | Deesa | 66KV Ramun | 30-40 | | | | |
| 367 | Banaskantha | | 66KV Sherpura | | | | | |
| 368 | Banaskantha | Deesa | 66KV Zerda | 30-40 | | | | |
| 369 | Banaskantha | | 66KV Khimat | | | | | |
| 370 | Banaskantha | Deesa | 66KV Dama | 30-40 | | | | |
| 371 | Banaskantha | | 66KV Samsherpura | | | | | |
| 372 | Banaskantha | Deesa | 66KV Gadha | 30-40 | | | | |
| 373 | Banaskantha | | 66KV Baiwada | | | | | |

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| Sr. No. | Name fo District | Name of Taluka | Name of Substation | Tentative feasible RE integration (in MW) | Name of EHV Source S/S | Remark |
|-------------------|------------------|-----------------|----------------------------|---|------------------------|--|
| Saurashtra | | | | | | |
| 1 | Rajkot | Jamkandorna | 132/66KV Bhayavadar | 40-50 | 132 KV Bhayavadar | Maximum 40-50 MW RE injection feasible |
| 2 | Rajkot | Upleta | 66KV Arni | 30-40 | | |
| 3 | Rajkot | Upleta | 66KV Chitravad | 30-40 | | |
| 4 | Rajkot | Jamkandorna | 66KV Gundasari | | | |
| 5 | Rajkot | Upleta | 66KV Satodad | 30-40 | | |
| 6 | Rajkot | Dhoraji | 66KV Supedi | | | |
| 7 | Rajkot | Dhoraji | 66KV Moti Vavdi | | | |
| 8 | Rajkot | Jamkandorna | 66 KV Khajurada | 40-50 | | |
| 9 | Junagadh | Junagadh | 132/66KV Junagadh | | | |
| 10 | Junagadh | Junagadh | 66KV Bilkha | 30-40 | | |
| 11 | Junagadh | Mendarda | 66KV Chiroda | | | |
| 12 | Junagadh | Junagadh | 66KV Bagdu (Prabhatpur) | 40-50 | 132 KV Naghedi | Maximum 30-40 MW RE injection feasible |
| 13 | Junagadh | Bhesan | 66KV Chhodvadi | | | |
| 14 | Jamnagar | Jamnagar | 132/66KV Naghedi | 30-40 | 132 KV Naghedi | Maximum 30-40 MW RE injection feasible |
| 15 | Jamnagar | Jamnagar | 66KV Shapar (Baid) | 20-30 | | |
| 16 | Jamnagar | Jamnagar | 66KV Lakha Baval | | | |
| 17 | Jamnagar | Jamnagar | 66KV Lal Bangalow | 30-40 | | |
| 18 | Jamnagar | Jamnagar | 66KV Bedeshwar | | | |
| 19 | Jamnagar | Jamnagar | 66KV Saatrasta | | | |
| 20 | Jamnagar | Jamnagar | 66KV Hapa GIDC | 30-40 | 132 KV Sikka | -- |
| 21 | Jamnagar | Jamnagar | 66KV Jamnagar-C | | | |
| 22 | Devbhumi Dwarka | Jam-Khambhaliya | 66KV Vadinar | 40-50 | 132 KV Talaja | Maximum 40-50 MW RE injection feasible |
| 23 | Gir Somnath | Veraval | 132/66KV Talaja | 30-40 | | |
| 24 | Gir Somnath | Veraval | 66KV Veraval | | | |
| 25 | Gir Somnath | Veraval | 66KV Moraj | | | |
| 26 | Gir Somnath | Veraval | 66KV Adri | | | |
| 27 | Gir Somnath | Veraval | 66KV Ghusia | 30-40 | 132 KV Vikram | Maximum 40-50 MW RE injection feasible |
| 28 | Rajkot | Rajkot | 132/66KV Vikram | | | |
| 29 | Rajkot | Rajkot | 66KV Punitnagar (Rajkot-B) | | | |
| 30 | Rajkot | Rajkot | 66KV Mavdi Rd. (Rajkot) | | | |
| 31 | Rajkot | Rajkot | 66KV Shastri medan | | | |
| 32 | Rajkot | Rajkot | 66KV Laxminagar | | | |
| 33 | Rajkot | Rajkot | 66KV Mota Mava | | | |
| 34 | Rajkot | Rajkot | 66KV Khokhadad | | | |
| 35 | Rajkot | Rajkot | 66KV Tramba | | | |
| 36 | Rajkot | Rajkot | 66KV Kherdi | | | |
| 37 | Rajkot | Rajkot | 66KV Faldang | | | |
| 38 | Rajkot | Rajkot | 66KV Raj Samadhiyala | | | |
| 39 | Rajkot | Rajkot | 66KV Kotharia | 30-40 | 220 KV Mahuva (Otha) | Maximum 50-70 MW RE injection feasible |
| 40 | Rajkot | Rajkot | 66KV Nilkanth | | | |
| 41 | Bhavnagar | Mahuva | 220/66KV Otha (Mahuva) | 50-70 | 220 KV Mahuva (Otha) | Maximum 50-70 MW RE injection feasible |
| 42 | Bhavnagar | Mahuva | 66KV Kalsar | 30-40 | | |
| 43 | Bhavnagar | Talaja | 66KV Datha | | | |
| 44 | Bhavnagar | Talaja | 66KV Pithalpur | 30-40 | | |
| 45 | Bhavnagar | Mahuva | 66KV Dudhal-2 | | | |
| 46 | Bhavnagar | Mahuva | 66KV Khuntvada | | | |
| 47 | Bhavnagar | Mahuva | 66KV Bila | | | |
| 48 | Bhavnagar | Mahuva | 66KV Belampur | 30-40 | | |

Details of district wise substations for RE integration as on February-2019

Note:

- (1) This list is indicative only and does not stipulate available evacuation capacity at these substations.
 (2) Based on application for connectivity by applicant, feasibility of point of interconnection and strengthening requirement, if any, shall be assessed.
 (3) Maximum RE power integration at 66 KV level shall be upto 30-50 MW for each 66 KV outlet from EHV substation and 40-70 MW at 66 KV Bus of EHV substation.
 (4) RE power integration at EHV level shall be finalized after detailed system study.
 (5) The availability of required feeder bays at each GETCO substation is to be checked separately after receipt of an application.
 (6) Total maximum capacity for respective EHV substation (specifically in Saurashtra area) shall be limited to the quantum mentioned. In case more than one bidder in same cluster, the connectivity shall be granted to lowest tariff bidder.

| Sr. No. | Name of District | Name of Taluka | Name of Substation | Tentative feasible RE integration (in MW) | Name of EHV Source S/S | Remark |
|-------------------|------------------|----------------|--|---|------------------------|---|
| Saurashtra | | | | | | |
| 49 | Gir Somnath | Girgadhada | 220/66KV Dhokadva | 50-70 | 220 KV Dhokadava | Maximum 50-70 MW RE injection feasible |
| 50 | Gir Somnath | Girgadhada | 66KV Dhokadva | 30-40 | | |
| 51 | Gir Somnath | Girgadhada | 66KV Gir Gadhada | | | |
| 52 | Gir Somnath | Girgadhada | 66KV Rabarika | | | |
| 53 | Gir Somnath | Girgadhada | 66 KV Navaugla | 30-40 | | |
| 54 | Gir Somnath | Una | 66KV Samter (Una-II) | | | |
| 55 | Gir Somnath | Una | 66 KV Dandi | 25-30 | | |
| 56 | Gir Somnath | Una | 66KV Una | 30-40 | 220 KV Dhokadava | Maximum 50-70 MW RE injection feasible |
| 57 | Gir Somnath | Una | 66KV Tad (Paldi) | | | |
| 58 | Gir Somnath | Girgadhada | 66KV Bodidar | 30-40 | | |
| 59 | Gir Somnath | Kodinar | 66KV Adpokar/ Mitiyaz | | | |
| 60 | Gir Somnath | Una | 66KV Vajadi | | | |
| 61 | Jamnagar | Jamnagar | 220/66KV Jamnagar | 50-70 | 220 KV Jamnagar | Maximum 50-70 MW RE injection feasible |
| 62 | Jamnagar | Jamnagar | 66KV Aliabada | 30-40 | | |
| 63 | Jamnagar | Jamnagar | 66KV Jamnagar-B | 30-40 | | |
| 64 | Jamnagar | Jamnagar | 66KV Morkanda | | | |
| 65 | Jamnagar | Lalpur | 66KV Rajhans (GIDC Ph-III) | | | |
| 66 | Jamnagar | Lalpur | 66KV Lalpur | 30-40 | | |
| 67 | Jamnagar | Lalpur | 66KV Pipli | | | |
| 68 | Jamnagar | Lalpur | 66 KV Haripar | | | |
| 69 | Jamnagar | Lalpur | 66 KV Mota Kadba (Vavdi) | | | |
| 70 | Jamnagar | Jamnagar | 66KV Chandra gadh (Chela) (Changapatiya) | | | |
| 71 | Rajkot | Kotda-sangdi | 220/66KV Kangasiyali | 50-70 | 220 KV Kangashiya li | Maximum 50-100 MW RE injection feasible |
| 72 | Rajkot | Kotda-sangdi | 66KV Shapar | 50-70 | | |
| 73 | Rajkot | Kotda-sangdi | 66KV Siddheshwar (Shapar-II) | | | |
| 74 | Rajkot | Kotda-sangdi | 66KV Hirni | | | |
| 75 | Rajkot | Kotda-sangdi | 66KV Veraval (Rajkot) | 30-35 | | |
| 76 | Rajkot | Rajkot | 66KV Vavdi | | | |
| 77 | Rajkot | Rajkot | 66KV Kothariya (Solvant) | | | |
| 78 | Rajkot | Rajkot | 66KV Khamba | 40-50 | | |
| 79 | Junagadh | Keshod | 220/66KV Keshod | 50-70 | 220 KV Keshod | Maximum 50-70 MW RE injection feasible |
| 80 | Junagadh | Keshod | 66KV Keshod | 30-35 | | |
| 81 | Junagadh | Mendarda | 66KV Patrama (Khalipli) | 30-40 | | |
| 82 | Junagadh | Keshod | 66KV Ajab | | | |
| 83 | Junagadh | Keshod | 66KV Koylana | 30-40 | | |
| 84 | Junagadh | Maliya Hatina | 66KV Amrapar | | | |
| 85 | Junagadh | Keshod | 66 KV Bhat Simroli | 30-40 | | |
| 86 | Junagadh | Keshod | 66 KV Moti Ghasri | | | |
| 87 | Junagadh | Mangrol | 66 KV Mangrol | | | |
| 88 | Junagadh | Keshod | 66 KV Khirsara | 30-35 | | |
| 89 | Junagadh | Keshod | 66 KV Ishara | | | |
| 90 | Junagadh | Maliya Hatina | 66KV Malia (Hatina) | 30-40 | | |
| 91 | Junagadh | Maliya Hatina | 66 KV Kadaya | | | |
| 92 | Junagadh | Maliya Hatina | 66KV Chuldi | | | |
| 93 | Junagadh | Maliya Hatina | 66KV Mendarda | 30-40 | | |
| 94 | Junagadh | Maliya Hatina | 66KV Nani Khodiyar | | | |
| 95 | Junagadh | Mangrol | 66KV Chotli Vidi | 30-35 | | |
| 96 | Junagadh | Maliya Hatina | 66KV Chorwad (Gadu) | | | |
| 97 | Junagadh | Maliya Hatina | 66KV Budhecha | | | |

Details of district wise substations for RE integration as on February-2019

Note:

- (1) This list is indicative only and does not stipulate available evacuation capacity at these substations.
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 (3) Maximum RE power integration at 66 KV level shall be upto 30-50 MW for each 66 KV outlet from EHV substation and 40-70 MW at 66 KV Bus of EHV substation.
 (4) RE power integration at EHV level shall be finalized after detailed system study.
 (5) The availability of required feeder bays at each GETCO substation is to be checked separately after receipt of an application.
 (6) Total maximum capacity for respective EHV substation (specifically in Saurashtra area) shall be limited to the quantum mentioned. In case more than one bidder in same cluster, the connectivity shall be granted to lowest tariff bidder.

| Sr. No. | Name of District | Name of Taluka | Name of Substation | Tentative feasible RE integration (in MW) | Name of EHV Source S/S | Remark | | |
|-------------------|------------------|----------------|-----------------------------|---|------------------------|--|--------------|---|
| Saurashtra | | | | | | | | |
| 98 | Surendranagar | Limbdi | 220/132/66KV Limbdi | 40-50 | 220 KV Limbdi | -- | | |
| 99 | Surendranagar | Chuda | 66KV Chuda | 20-30 | | | | |
| 100 | Surendranagar | Chuda | 66 KV Khandiya (Kanthariya) | | | | | |
| 101 | Surendranagar | Chuda | 66KV Ranpur | | | | | |
| 102 | Surendranagar | Chuda | 66KV Chokadi | 15-20 | | | | |
| 103 | Surendranagar | Wadhwan | 66KV Vastadi | | | | | |
| 104 | Surendranagar | Chuda | 66KV Chachka | | | | | |
| 105 | Surendranagar | Muli | 66KV Muli | 30-40 | 220 KV Limbdi | -- | | |
| 106 | Surendranagar | Sayla | 66KV Sayla | | | | | |
| 107 | Surendranagar | Wadhwan | 66KV Tuva (Timba) | 30-40 | | | | |
| 108 | Surendranagar | Wadhwan | 66KV Surendranagar | 30-40 | | | | |
| 109 | Surendranagar | Wadhwan | 66KV Wadhvan | | | | | |
| 110 | Surendranagar | Limbdi | 66KV Rojasar | | | | | |
| 111 | Surendranagar | Muli | 66KV Lakhtar | 50-70 | | | 220 KV Nyara | Maximum 50-100 MW RE injection feasible |
| 112 | Rajkot | Rajkot | 220/66KV Nyara | | | | | |
| 113 | Rajkot | Lodhika | 66KV Metoda | | | | | |
| 114 | Rajkot | Lodhika | 66KV Metoda GIDC-II | | | | | |
| 115 | Rajkot | Lodhika | 66KV Central Metoda GIDC | | | | | |
| 116 | Rajkot | Lodhika | 66KV Khirsara | | | | | |
| 117 | Rajkot | Paddhari | 66KV Padadhriil | | | | | |
| 118 | Rajkot | Paddhari | 66KV Targhadi | | | | | |
| 119 | Rajkot | Paddhari | 66KV Mota Khijadia | | | | | |
| 120 | Rajkot | Paddhari | 66KV Nyara | | | | | |
| 121 | Rajkot | Lodhika | 66KV Nagar Pipaliya | 30-40 | | | | |
| 122 | Jamnagar | Kalavad | 66KV Nikava | 50-70 | 220 KV Shapur | Maximum 50-70 MW RE injection feasible | | |
| 123 | Rajkot | Rajkot | 66KV Ghanteshwar (Rajkot-D) | | | | | |
| 124 | Rajkot | Rajkot city | 66KV University Rd. | | | | | |
| 125 | Rajkot | Rajkot | 66KV Raiyadher | | | | | |
| 126 | Junagadh | Vanthali | 220/132/66KV Shapur | | | | | |
| 127 | Junagadh | Bhesan | 66KV Mendpara | | | | | |
| 128 | Junagadh | Junagadh City | 66KV Junagadh (GIDC) | | | | | |
| 129 | Junagadh | Junagadh City | 66KV Zanzarda (JU. City) | | | | | |
| 130 | Junagadh | Junagadh | 66KV Choki | | | | | |
| 131 | Junagadh | Junagadh | 66KV Majevadi | | | | | |
| 132 | Junagadh | Mendarda | 66KV Arniyana | | | | | |
| 133 | Junagadh | Vanthali | 66KV Mahobatpur (Navagam) | | | | | |
| 134 | Junagadh | Vanthali | 66KV Vadala | | | | | |
| 135 | Junagadh | Manavadar | 66KV Katakpara | | | | | |
| 136 | Junagadh | Vanthali | 66KV Shapur | | | | | |
| 137 | Junagadh | Vanthali | 66KV Kanza | | | | | |
| 138 | Junagadh | Vanthali | 66KV Agatrai | | | | | |
| 139 | Junagadh | Vanthali | 66KV Bamanasa | | | | | |
| 140 | Gir Somnath | Kodinar | 220/66KV Timbdi | 50-70 | 220 KV Timbdi | Maximum 50-70 MW RE injection feasible | | |
| 141 | Gir Somnath | Sutrapada | 66KV Moradiya | | | | | |
| 142 | Gir Somnath | Kodinar | 66KV Sindhaj | | | | | |
| 143 | Gir Somnath | Kodinar | 66KV Aranej | | | | | |
| 144 | Gir Somnath | Sutrapada | 66KV Lodhwa (Singsar) | | | | | |
| 145 | Gir Somnath | Sutrapada | 66 KV Gorakhmadi | | | | | |
| 146 | Gir Somnath | Sutrapada | 66KV Prashnavada | | | | | |
| 147 | Gir Somnath | Sutrapada | 66KV Kanjotar(Barda) | | | | | |

Details of district wise substations for RE integration as on February-2019

Note:

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(3) Maximum RE power integration at 66 KV level shall be upto 30-50 MW for each 66 KV outlet from EHV substation and 40-70 MW at 66 KV Bus of EHV substation.

(4) RE power integration at EHV level shall be finalized after detailed system study.

(5) The availability of required feeder bays at each GETCO substation is to be checked separately after receipt of an application.

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| Sr. No. | Name of District | Name of Taluka | Name of Substation | Tentative feasible RE integration (in MW) | Name of EHV Source S/S | Remark |
|-------------------|------------------|----------------|------------------------------|---|------------------------|--|
| Saurashtra | | | | | | |
| 148 | Gir Somnath | Sutrapada | 66KV Singasar | 30-40 | 220 KV Timbdi | Maximum 50-70 MW RE injection feasible |
| 149 | Gir Somnath | Sutrapada | 66KV Sutrapada | 50-70 | | |
| 150 | Gir Somnath | Veraval | 66KV Veraval (GIDC) | | | |
| 151 | Gir Somnath | Veraval | 66KV Bhalka(GIS) | | | |
| 152 | Gir Somnath | Veraval | 66KV Prabhas Patan | 30-50 | | |
| 153 | Gir Somnath | Kodinar | 66 KV Devli | | | |
| 154 | Gir Somnath | Kodinar | 66 KV Kodinar | | | |
| 155 | Gir Somnath | Kodinar | 66 KV Jantrakhadi | | | |
| 156 | Gir Somnath | Kodinar | 66 KV Advi | 30-40 | | |
| 157 | Gir Somnath | Veraval | 66KV Bhetali | 30-40 | | |
| 158 | Gir Somnath | Talala | 66KV Raydi | 30-40 | | |
| 159 | Gir Somnath | Talala | 66KV Ankolwadi | | | |
| 160 | Gir Somnath | Talala | 66KV Jasadhar | 30-40 | | |
| 161 | Gir Somnath | Sutrapada | 66KV Pranchi | | | |
| 162 | Gir Somnath | Kodinar | 66KV Ghantwad | | | |
| 163 | Gir Somnath | Kodinar | 66KV Alidar | 30-40 | | |
| 164 | Bhavanagar | Palitana | 220/66KV Sagapara (Palitana) | 50-70 | 220 KV Sagapara | Maximum 50-70 MW RE injection feasible |
| 165 | Bhavanagar | Bhavnagar | 66KV Tana | 20-30 | | |
| 166 | Bhavanagar | Ghogha | 66KV Dihor | | | |
| 167 | Bhavanagar | Bhavnagar | 66KV Trapaj | | | |
| 168 | Bhavnagar | Talaja | 66KV Mannar | | | |
| 169 | Bhavnagar | Ghogha | 66KV Navagam (Kukad) | | | |
| 170 | Bhavnagar | Talaja | 66KV Talaja | | | |
| 171 | Bhavnagar | Talaja | 66KV Pasvi | | | |
| 172 | Bhavnagar | Talaja | 66KV Devalia | | | |
| 173 | Bhavanagar | Ghogha | 66KV Timana | 30-40 | | |
| 174 | Bhavanagar | Palitana | 66KV Palitana-2 | | | |
| 175 | Bhavanagar | Palitana | 66KV Shetrunjaya Dam | | | |
| 176 | Bhavanagar | Bhavnagar | 66KV Godidhal | 30-40 | | |
| 177 | Amreli | Bhavnagar | 66KV Nonganvadar | 30-40 | | |
| 178 | Bhavnagar | Palitana | 66KV Ankolali | | | |
| 179 | Bhavnagar | Gariyadhar | 66KV Mandvi | 50-70 | | |
| 180 | Bhavanagar | Bhavnagar | 220/66KV Vartej | 30-40 | | |
| 181 | Bhavanagar | Bhavnagar | 66KV Bandar Road | | | |
| 182 | Bhavanagar | Bhavnagar | 66KV Sardarnagar | 20-30 | | |
| 183 | Bhavanagar | Bhavnagar | 66KV Sidsar | | | |
| 184 | Bhavanagar | Ghogha | 66KV Mamsa-2 | | | |
| 185 | Bhavanagar | Bhavnagar | 66KV Bhumbhali | | | |
| 186 | Bhavanagar | Bhavnagar | 66KV Bhadi | | | |
| 187 | Bhavanagar | Ghogha | 66KV Nathugadh | | | |
| 188 | Bhavanagar | Bhavnagar | 66KV Bhavnagar | | | |
| 189 | Bhavanagar | Bhavnagar | 66KV Valketgate | 30-40 | | |
| 190 | Bhavanagar | Bhavnagar | 66KV Vartej-II (Chitra) | | | |
| 191 | Bhavanagar | Bhavnagar | 66KV Nari Road | | | |
| 192 | Bhavanagar | Bhavnagar | 66KV Desainagar | 30-35 | | |
| 193 | Bhavanagar | Ghogha | 66KV Kharakdi (Samdhiyara) | 30-40 | | |
| 194 | Bhavanagar | Shihor | 66KV Songadh | | | |
| 195 | Bhavanagar | Shihor | 66KV Sar | | | |

Details of district wise substations for RE integration as on February-2019

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 (3) Maximum RE power integration at 66 KV level shall be upto 30-50 MW for each 66 KV outlet from EHV substation and 40-70 MW at 66 KV Bus of EHV substation.
 (4) RE power integration at EHV level shall be finalized after detailed system study.
 (5) The availability of required feeder bays at each GETCO substation is to be checked separately after receipt of an application.
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| Sr. No. | Name of District | Name of Taluka | Name of Substation | Tentative feasible RE integration (in MW) | Name of EHV Source S/S | Remark |
|-------------------|------------------|----------------|---|---|------------------------|--|
| Saurashtra | | | | | | |
| 196 | Bhavanagar | Bhavnagar | 66KV Navagam (Kardej) | 30-40 | 220 KV Vartej | Maximum 50-70 MW RE injection feasible |
| 197 | Bhavanagar | Shihor | 66KV Shihor | | | |
| 198 | Bhavanagar | Shihor | 66KV Sihor-2 | | | |
| 199 | Bhavanagar | Shihor | 66KV Nesda | 30-40 | | |
| 200 | Bhavanagar | Shihor | 66KV Ghanghali | | | |
| 201 | Junagadh | Visavadar | 220/66KV Visavadar | 50-70 | 220 KV Visavadar | Maximum 50-70 MW RE injection feasible |
| 202 | Amreli | Dhari | 66KV Bhader | 30-40 | | |
| 203 | Amreli | Dhari | 66 KV Vekariya | | | |
| 204 | Amreli | Dhari | 66KV Dalkhania | | | |
| 205 | Amreli | Dhari | 66KV Kagdadi (Hamapur) | | | |
| 206 | Amreli | Dhari | 66KV Kubda | | | |
| 207 | Amreli | Dhari | 66KV Dudhala | | | |
| 208 | Amreli | Dhari | 66KV Dhari | | | |
| 209 | Amreli | Dhari | 66KV Malsika | | | |
| 210 | Junagadh | Bhesan | 66 KV Junidhari Gundali (Tadka Pipliya) | | | |
| 211 | Junagadh | Bhesan | 66KV Chuda | | | |
| 212 | Junagadh | Bhesan | 66KV Morvada | | | |
| 213 | Junagadh | Bhesan | 66KV Chanaka | | | |
| 214 | Junagadh | Bhesan | 66KV Ishwariya | | | |
| 215 | Junagadh | Bhesan | 66KV Bhesan | 30-40 | | |
| 216 | Junagadh | Visavadar | 66KV Mota Kotda | | | |
| 217 | Junagadh | Visavadar | 66KV Dhebar | 30-40 | | |
| 218 | Junagadh | Visavadar | 66KV Bhalgam | | | |
| 219 | Junagadh | Visavadar | 66KV Navihaliyad | | | |
| 220 | Junagadh | Visavadar | 66KV Ratang (Magharadi) | 30-40 | | |
| 221 | Junagadh | Visavadar | 66KV Baradia | | | |
| 222 | Junagadh | Visavadar | 66KV Khambhaliya (Ozat) | 30-40 | | |
| 223 | Junagadh | Visavadar | 66KV Govindpara (Jetalvad) | 30-40 | | |
| 224 | Junagadh | Visavadar | 66KV Moti Monpari | 30-40 | | |
| 225 | Junagadh | Visavadar | 66KV Kankchiyala | 30-40 | | |
| 226 | Junagadh | Visavadar | 66KV Bhutdi | | | |
| 227 | Amreli | Savarkundla | 66 KV Badhada | 30-40 | 220 KV Savarkundla | Maximum 50-70 MW RE injection feasible |
| 228 | Amreli | Khambha | 66 KV Mota Samadhiyala | | | |
| 229 | Amreli | Dhari | 66 KV Devla | | | |
| 230 | Amreli | Khambha | 66 KV Khambha | | | |
| 231 | Amreli | Khambha | 66 KV Dedan | | | |
| 232 | Amreli | Khambha | 66 KV Tataniya | 20-25 | | |
| 233 | Amreli | Rajula | 66KV Mota Agariya | | | |
| 234 | Amreli | Rajula | 66KV Rajula | | | |
| 235 | Amreli | Rajula | 66KV Barpatoli | 30-50 | | |
| 236 | Amreli | Khambha | 66KV Mota Burman | | | |
| 237 | Bhavnagar | Mahuva | 66KV Vangar | 30-40 | | |
| 238 | Amreli | Bagasara | 66KV Kunkavav | | | |
| 239 | Amreli | Dhari | 66KV Chalala | 30-40 | | |
| 240 | Amreli | Dhari | 66KV Sarambhada | | | |
| 241 | Amreli | Bagasara | 66KV Bagasara | | | |
| 242 | Amreli | Bagasara | 66KV Hadala | | | |
| 243 | Amreli | Dhari | 66KV Hudali | | | |

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| Sr. No. | Name of District | Name of Taluka | Name of Substation | Tentative feasible RE integration (in MW) | Name of EHV Source S/S | Remark |
|-------------------|------------------|----------------|-----------------------------------|---|------------------------|--|
| Saurashtra | | | | | | |
| 244 | Amreli | Amreli | 66 KV Savarkundla | 30-40 | 220 KV Savarkundla | Maximum 50-70 MW RE injection feasible |
| 245 | Amreli | Amreli | 220/66KV Savarkundla | 50-70 | | |
| 246 | Bhavnagar | Gariyadhar | 66 KV Gariyadhar | 30-40 | | |
| 247 | Bhavnagar | Gariyadhar | 66 KV Viridi | | | |
| 248 | Amreli | Lathi | 66 KV Damnagar | 30-35 | | |
| 249 | Amreli | Liliya | 66 KV Liliya | | | |
| 250 | Amreli | Liliya | 66 KV Gundaran | | | |
| 251 | Amreli | Amreli | 400/220/66KV Amreli | 50-70 | 400 KV Amreli | Maximum 50-70 MW RE injection feasible |
| 252 | Amreli | Amreli | 66KV Chital | 30-40 | | |
| 253 | Amreli | Babara | 66KV Kuwargadh (Chamardi) | 30-40 | | |
| 254 | Amreli | Amreli | 66KV Mota Ankadiya (Limbadia) | | | |
| 255 | Amreli | Kunka-vav | 66KV Lunidhar | | | |
| 256 | Amreli | Amreli | 66KV Amreli - A | 30-40 | | |
| 257 | Amreli | Amreli | 66KV Amreli - B | | | |
| 258 | Amreli | Amreli | 66KV Jaliya | | | |
| 259 | Amreli | Amreli | 66KV Gavacka | 50-70 | | |
| 260 | Rajkot | Jetpur | 400/220/66KV Jetpur | | | |
| 261 | Amreli | Kunka-vav | 66KV Vadiya | | 30-40 | |
| 262 | Amreli | Kunka-vav | 66KV Amrapar | | | |
| 263 | Amreli | Kunka-vav | 66KV Nava Ujala (Kajuri Pipaliya) | | | |
| 264 | Amreli | Kunka-vav | 66KV Tori | | | |
| 265 | Rajkot | Dhoraji | 66 KV Moti Parabdi (Toraniya) | | 30-40 | |
| 266 | Rajkot | Dhoraji | 66KV Jamkandorna | | 30-40 | |
| 267 | Rajkot | Dhoraji | 66KV Mevasa | | 30-40 | |
| 268 | Rajkot | Jetpur | 66KV Jetpur-A | | 30-40 | |
| 269 | Rajkot | Jetpur | 66KV Dhoraji Bypass | 30-40 | | |
| 270 | Rajkot | Jetpur | 66KV Mandlikpur | 30-40 | | |
| 271 | Rajkot | Jetpur | 66KV Jetalsar | | | |
| 272 | Rajkot | Jetpur | 66KV Arab Timbadi | 30-40 | | |
| 273 | Rajkot | Jetpur | 66KV Devki Galol | | | |
| 274 | Rajkot | Jetpur | 66KV Jetpur-B | | | |
| 275 | Rajkot | Jetpur | 66 KV Amrapar (Reshamadi Galol) | 30-40 | | |
| 276 | Rajkot | Rajkot | 400/220/66KV Hadala | 50-70 | 400 KV Hadala | Maximum 50-70 MW RE injection feasible |
| 277 | Rajkot | Rajkot | 66KV Gauridad | 30-40 | | |
| 278 | Rajkot | Rajkot | 66KV Navagam (Rajkot - F) | 30-50 | | |
| 279 | Rajkot | Rajkot | 66KV Kuvadava | | | |
| 280 | Rajkot | Rajkot | 66KV Dudhsagar | | | |
| 281 | Rajkot | Rajkot | 66KV Surya Rampara | | | |
| 282 | Rajkot | Rajkot | 66KV Kankot | | | |
| 283 | Rajkot | Rajkot | 66KV Aji-2 | | | |
| 284 | Rajkot | Rajkot | 66KV Aji GIDC | 30-35 | | |
| 285 | Rajkot | Rajkot | 66KV Vijaynagar (Hadala) | | | |
| 286 | Rajkot | Rajkot | 66KV Popatpara | 30-40 | | |