Supplement of

Dataset of Georeferenced Dams in South America (DDSA)

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| COUNTRY  | NAME                                       | PHASE             | SOURCE                        |
|----------|--------------------------------------------|-------------------|-------------------------------|
| Argentina| Brazo Aña Cua                             | Projected         | FHReD, 2015                   |
| Argentina| Cerro Rayoso                               | Projected         | FHReD, 2015                   |
| Argentina| Chihuido 1                                 | Projected         | FHReD, 2015                   |
| Argentina| Condor Cliff                               | In Construction   | FHReD, 2015                   |
| Argentina| Corpus Christi                             | Projected         | FHReD, 2015                   |
| Argentina| El Tambolar                                | In Construction   | FHReD, 2015                   |
| Argentina| Garabi                                     | Projected         | FHReD, 2015                   |
| Argentina| Itacora-Itati                              | Projected         | FHReD, 2015                   |
| Argentina| La Barrancosa                              | In Construction   | FHReD, 2015                   |
| Argentina| La Invernada                               | Projected         | FHReD, 2015                   |
| Argentina| Los Blancos I                              | Projected         | FHReD, 2015                   |
| Argentina| Los Blancos II                             | Projected         | FHReD, 2015                   |
| Argentina| Michihuao                                  | Projected         | FHReD, 2015                   |
| Argentina| Panambi                                    | Projected         | FHReD, 2015                   |
| Argentina| Piedra del Aguila (expansion)              | Projected         | FHReD, 2015                   |
| Argentina| Portezuelo del Viento                      | Projected         | FHReD, 2015                   |
| Argentina| Potroero del Clavillo                      | Projected         | FHReD, 2015                   |
| Argentina| Yacyreta (expansion)                       | Projected         | FHReD, 2015                   |
| Bolivia  | Ambrosia                                   | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Bolivia  | Angosto Chepete                            | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Bolivia  | Angosto del Bala                           | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Bolivia  | Bacata                                     | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Bolivia  | Banda Azul                                 | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Bolivia  | Cañahuecal                                 | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Bolivia  | Cachuela Esperanza                         | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Bolivia  | Carrizal                                   | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Bolivia  | Guajará-Mirim                              | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Bolivia  | Icona                                      | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Bolivia  | Ivirizu                                    | In Construction   | FHReD, 2015; Almeida et al., 2019 |
| Bolivia  | Jatun Pampa                                | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Bolivia  | La Pesca                                   | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Bolivia  | Las Juntas                                 | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Bolivia  | Ocampo                                     | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Bolivia  | Pachalaca                                  | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Bolivia  | Palillada                                  | In Construction   | FHReD, 2015; Almeida et al., 2019 |
| Bolivia  | Peña Blanca                                | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Bolivia  | Rio Grande - Rositas                       | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Bolivia  | Rio Madera                                 | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Bolivia  | Rositas                                    | Projected         | FHReD, 2015                   |
| Bolivia  | Sehuencas                                  | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Bolivia  | Umapalca                                   | In Construction   | FHReD, 2015; Almeida et al., 2019 |
| Bolivia  | Seripona                                   | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Brazil   | 40 Ilhas                                   | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Brazil   | A1e6                                       | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Brazil   | A1e8                                       | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Brazil   | A1e9                                       | Projected         | FHReD, 2015; Almeida et al., 2019 |
| Brazil   | A2e11                                      | Projected         | FHReD, 2015; Almeida et al., 2019 |
| COUNTRY | NAME                        | PHASE       | SOURCE                                      |
|---------|-----------------------------|-------------|---------------------------------------------|
| Brazil  | A2e12                       | Projected   | FHReD, 2015; Almeida et al., 2019           |
| Brazil  | A2e13                       | Projected   | FHReD, 2015; Almeida et al., 2019           |
| Brazil  | A2e14                       | Projected   | FHReD, 2015; Almeida et al., 2019           |
| Brazil  | A2e15                       | Projected   | FHReD, 2015; Almeida et al., 2019           |
| Brazil  | A2e16                       | Projected   | FHReD, 2015; Almeida et al., 2019           |
| Brazil  | A2e17                       | Projected   | FHReD, 2015; Almeida et al., 2019           |
| Brazil  | A2e18                       | Projected   | FHReD, 2015; Almeida et al., 2019           |
| Brazil  | A2e4                        | Projected   | FHReD, 2015; Almeida et al., 2019           |
| Brazil  | A2e5                        | Projected   | FHReD, 2015; Almeida et al., 2019           |
| Brazil  | A2e6                        | Projected   | FHReD, 2015; Almeida et al., 2019           |
| Brazil  | A2e7                        | Projected   | FHReD, 2015; Almeida et al., 2019           |
| Brazil  | A2e8                        | Projected   | FHReD, 2015; Almeida et al., 2019           |
| Brazil  | A2e9                        | Projected   | FHReD, 2015; Almeida et al., 2019           |
| Brazil  | A38pa100                    | Projected   | FHReD, 2015; Almeida et al., 2019           |
| Brazil  | A41pa008                    | Projected   | FHReD, 2015; Almeida et al., 2019           |
| Brazil  | A5 L10                      | Projected   | FHReD, 2015; Almeida et al., 2019           |
| Brazil  | A8b                         | Projected   | FHReD, 2015; Almeida et al., 2019           |
| Brazil  | Acaipe                      | Projected   | FHReD, 2015; Almeida et al., 2019           |
| Brazil  | Açungui 2E                  | Projected   | FHReD, 2015, ANEEL, 2020                   |
| Brazil  | Açungui 2F                  | Projected   | FHReD, 2015, ANEEL, 2020                   |
| Brazil  | Águas Boa                   | Projected   | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019 |
| Brazil  | Águas da Serra              | Projected   | FHReD, 2015, ANEEL, 2020                   |
| Brazil  | Aguas Lindas                | Projected   | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019 |
| Brazil  | Alcocaba                    | Projected   | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019 |
| Brazil  | Alto Alegre                 | Projected   | FHReD, 2015, ANEEL, 2020                   |
| Brazil  | Alto Garcia                 | Projected   | FHReD, 2015, ANEEL, 2020                   |
| Brazil  | Alto Guaporé 2              | Projected   | FHReD, 2015, ANEEL, 2020                   |
| Brazil  | Âmbar                       | In Construction | FHReD, 2015, ANEEL, 2020               |
| Brazil  | Andorinha                   | Projected   | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019 |
| Brazil  | Antônio Dias (Antiga Água Limpa) | Projected   | FHReD, 2015, ANEEL, 2020               |
| Brazil  | Apertadinho                 | In Construction | FHReD, 2015, ANEEL, 2020               |
| Brazil  | Apiaka Kayabi PEX-093       | Projected   | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019 |
| Brazil  | Armando Ribeiro             | In Construction | FHReD, 2015, ANEEL, 2020               |
| Brazil  | Arn 026                     | Projected   | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019 |
| Brazil  | Arrozeira Meyer             | Projected   | FHReD, 2015, ANEEL, 2020                   |
| Brazil  | Aruana                      | Projected   | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019 |
| Brazil  | Bacupari                    | Projected   | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019 |
| Brazil  | Bacuri                      | Projected   | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019 |
| Brazil  | Bananal                     | Projected   | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019 |
| Brazil  | Barra Do Claro              | Projected   | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019 |
| Brazil  | Barra Do Gaviao             | Projected   | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019 |
| Brazil  | Barreiros                   | Projected   | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019 |
| Brazil  | Bela Vista                  | Projected   | FHReD, 2015, ANEEL, 2020                   |
| Brazil  | Bela Vista                  | In Construction | FHReD, 2015, ANEEL, 2020               |
| Brazil  | Bem Querer                  | Projected   | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019 |
| Brazil  | Berimbau                    | Projected   | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019 |
| Brazil  | Boa Vista                   | Projected   | FHReD, 2015, ANEEL, 2020                   |
| Brazil  | Bom Jesus                   | Projected   | FHReD, 2015, ANEEL, 2020                   |
| Brazil  | Braco Leste                 | Projected   | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019 |
| COUNTRY | NAME                      | PHASE            | SOURCE                                                                 |
|---------|---------------------------|------------------|------------------------------------------------------------------------|
| Brazil  | Braco Sul                 | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Brejaúba                  | Projected        | FHRed, 2015, ANEEL, 2020                                              |
| Brazil  | Buriti                    | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Buritizal 1               | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Buritizal 2               | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Buritizal 3               | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cabeça de Boi              | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cabuí                     | Projected        | FHRed, 2015, ANEEL, 2020                                              |
| Brazil  | Cachimbo                  | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cachoeira Cinco Veados    | In Construction  | FHRed, 2015, ANEEL, 2020                                              |
| Brazil  | Cachoeira do Miné         | Projected        | FHRed, 2015, ANEEL, 2020                                              |
| Brazil  | Cachoeira Agua Preta      | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cachoeira Cachimbo Alto   | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cachoeira Caracol         | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cachoeira do Cambara      | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cachoeira do Codo         | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cachoeira do Ebrio        | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cachoeira do Meio         | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cachoeira Formosa         | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cachoeira Fortaleza       | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cachoeira Galinha         | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cachoeira Sao Jose        | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cachoeira do Cai          | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cachoeira Dos Patos       | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cachoeirao                | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Caldeirões                | Projected        | FHRed, 2015, ANEEL, 2020                                              |
| Brazil  | Camberra 2                | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Campo Belo                | Projected        | FHRed, 2015, ANEEL, 2020                                              |
| Brazil  | Campos de Julio           | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Candeia                   | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Canoa Quebrada            | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Carnaubá                  | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cascata                   | Projected        | FHRed, 2015, ANEEL, 2020                                              |
| Brazil  | Castanhão                 | Projected        | FHRed, 2015, ANEEL, 2020                                              |
| Brazil  | Castanheira 2             | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Castanheira AR N-120      | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cavernoso III             | Projected        | FHRed, 2015, ANEEL, 2020                                              |
| Brazil  | Cavernoso IV              | Projected        | FHRed, 2015, ANEEL, 2020                                              |
| Brazil  | Cedro                     | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cesar Filho               | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cerquinha II              | Projected        | FHRed, 2015, ANEEL, 2020                                              |
| Brazil  | Cerquinha III             | Projected        | FHRed, 2015, ANEEL, 2020                                              |
| Brazil  | Chacorao                  | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cianorte                  | Projected        | FHRed, 2015, ANEEL, 2020                                              |
| Brazil  | Cinta Larga               | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cozumel 2                 | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Cristalina                | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Diauarum                  | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| Brazil  | Distancia                 | Projected        | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                       |
| COUNTRY | NAME                          | PHASE          | SOURCE                                                            |
|---------|-------------------------------|----------------|------------------------------------------------------------------|
| Brazil  | Divisa                        | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                  |
| Brazil  | Eirkpatsa JRN-530             | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                  |
| Brazil  | Escondido JRN-277             | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                  |
| Brazil  | Esperanca                     | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                  |
| Brazil  | Faveiro                       | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                  |
| Brazil  | Fe Esperanca                  | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                  |
| Brazil  | Formiga                       | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                  |
| Brazil  | Foz Formiga Baixo JUI-029b    | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                  |
| Brazil  | Foz Sacre PPG-147             | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                  |
| Brazil  | Foz Do Apiacas                | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                  |
| Brazil  | Frieira                       | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                  |
| Brazil  | Clairto Zonta                 | Projected      | FHReD, 2015, ANEEL, 2020                                      |
| Brazil  | Cobre Km 19                   | Projected      | FHReD, 2015, ANEEL, 2020                                      |
| Brazil  | Comodoro                      | Projected      | FHReD, 2015, ANEEL, 2020                                      |
| Brazil  | Confluência                   | Projected      | FHReD, 2015, ANEEL, 2020                                      |
| Brazil  | Córrego Fundo                 | Projected      | FHReD, 2015, ANEEL, 2020                                      |
| Brazil  | Couro do Cervo                | Projected      | FHReD, 2015, ANEEL, 2020                                      |
| Brazil  | Dias                          | Projected      | FHReD, 2015, ANEEL, 2020                                      |
| Brazil  | Dois Saltos                   | In Construction| FHReD, 2015, ANEEL, 2020                                      |
| Brazil  | Emas Nova                     | Projected      | FHReD, 2015, ANEEL, 2020                                      |
| Brazil  | Estação Indaial               | Projected      | FHReD, 2015, ANEEL, 2020                                      |
| Brazil  | Estivadinho 3                 | Projected      | FHReD, 2015, ANEEL, 2020                                      |
| Brazil  | Fazenda do Salto              | In Construction| FHReD, 2015, ANEEL, 2020                                      |
| Brazil  | Fazenda Santana               | Projected      | FHReD, 2015, ANEEL, 2020                                      |
| Brazil  | Forquilha                     | In Construction| FHReD, 2015, ANEEL, 2020                                      |
| Brazil  | Fortaleza                     | Projected      | FHReD, 2015, ANEEL, 2020                                      |
| Brazil  | Foz da Anta                   | Projected      | FHReD, 2015, ANEEL, 2020                                      |
| Brazil  | Foz do Cedro (Antiga A1E8)    | Projected      | FHReD, 2015, ANEEL, 2020                                      |
| Brazil  | Foz do Estrela                | In Construction| FHReD, 2015, ANEEL, 2020                                      |
| Brazil  | Foz do Santana                | Projected      | FHReD, 2015, ANEEL, 2020                                      |
| Brazil  | Galera                        | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                |
| Brazil  | Garca                         | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                |
| Brazil  | Gaucha Do Norte               | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                |
| Brazil  | Girassol                      | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                |
| Brazil  | Guapuruuvu                    | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                |
| Brazil  | Iara                          | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                |
| Brazil  | Ilha Sao Pedro                | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                |
| Brazil  | Ilha Tres Quedas              | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                |
| Brazil  | Ilhotas                       | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                |
| Brazil  | Inferninho                    | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                |
| Brazil  | Ipiranga                      | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                |
| Brazil  | Itacare                       | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                |
| Brazil  | Jaborandi                     | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                |
| Brazil  | Jaboticabal                   | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                |
| Brazil  | Jaburu                        | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                |
| Brazil  | Jamanxim                      | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                |
| Brazil  | Jardim de Ouro                | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                |
| Brazil  | Jatoba                        | Projected      | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                |
| COUNTRY | NAME           | PHASE            | SOURCE                                                 |
|---------|----------------|------------------|--------------------------------------------------------|
| Brazil  | Jeriva         | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Gameleira      | Projected        | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Guaraú         | Projected        | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Itibituruna    | Projected        | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Invernadinha   | In Construction  | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Itaocara I     | Projected        | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Itiquira III   | Projected        | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Jaspe          | Projected        | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Jesuïta        | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Ji Parana      | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Joacaba        | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Jrn 577        | Projected        | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Jrn 720        | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Jui 048        | Projected        | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Jui 117        | Projected        | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Juina 1        | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Juina 2        | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Juina 3        | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Juruena        | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Jurureba       | Projected        | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Jutuarama      | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Kabiara        | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Kona           | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Lagoa Rasa     | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Macauba        | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Juba IV        | Projected        | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Juba IV        | Projected        | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Juberinha II   | Projected        | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Juberinha III  | Projected        | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Lacerdópolis   | Projected        | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Linha Aparecida| Projected        | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Linha Jacinto  | Projected        | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Linha Rica     | In Construction  | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Lucia Cherobim | Projected        | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Macacos        | In Construction  | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Machadinho I   | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Magessi        | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Manaca         | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Mangabeira     | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Mangaratiba    | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Martelo        | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Mangueria de Pedra | Projected    | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Mantovilis     | In Construction  | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Manuel Alves   | In Construction  | FHReD, 2015, ANEEL, 2020                              |
| Brazil  | Matrinchá      | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Membeca 1      | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Membeca 2      | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Membeca 4      | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Membeca 5      | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| Brazil  | Membeca 6      | Projected        | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019        |
| COUNTRY | NAME               | PHASE        | SOURCE                                                                 |
|---------|--------------------|--------------|------------------------------------------------------------------------|
| Brazil  | Membeca 8          | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Membeca 9          | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Minacu             | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Miriti             | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Mocoto             | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Mogno              | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Mu2                | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Mu3                | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Mutamba            | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Nambikwara JUI-008 | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Nordeste           | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Nossa Senhora Gracas 1 | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Melo Viana         | Projected    | FHReD, 2015, ANEEL, 2020                                              |
| Brazil  | Monjolo            | Projected    | FHReD, 2015, ANEEL, 2020                                              |
| Brazil  | Monte Cuco         | Projected    | FHReD, 2015, ANEEL, 2020                                              |
| Brazil  | Muçungo            | Projected    | FHReD, 2015, ANEEL, 2020                                              |
| Brazil  | Mutum I            | Projected    | FHReD, 2015, ANEEL, 2020                                              |
| Brazil  | Nhandu             | In Construction | FHReD, 2015, ANEEL, 2020                                          |
| Brazil  | Nova Guaporé       | In Construction | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Nova Mutum         | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Paiagua            | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Pancada Grande     | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Paranatinga 1      | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Paredao A          | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Paredao M1         | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Patos              | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Pch J3             | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Pch J4             | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Pedra Branca       | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Perdidos           | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Pescara 2          | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Pitombeira         | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Ppg 115            | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Prainha            | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Precipicio         | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Pucon 2            | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Quebra Remo        | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Ribeirao Agua Verde 1 | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Ribeirao Agua Verde 2 | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Ribeirao Agua Verde 3 | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Ribeirao Agua Verde 4 | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Roncador           | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Rondon 1           | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | S1a                | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | S4a                | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Sac 014            | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Sacre 1            | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Sacre 3            | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| Brazil  | Sacre 4            | Projected    | FHReD, 2015, ANEEL, 2020; Almeida et al., 2019                        |
| COUNTRY  | NAME                              | PHASE              | SOURCE                                                                 |
|----------|-----------------------------------|--------------------|----------------------------------------------------------------------|
| Brazil   | Sacre 5                           | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Salto Apiacas                      | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Salto Augusto Baixo JRN-234b       | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Salto Paraiso                      | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Samua                             | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | San 020                            | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Santa Cruz                         | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Santo Antonio 1                    | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Santo Antonio 2                    | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Santo Antonio 3                    | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Santo Antonio 4                    | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Santo Antonio 5                    | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Sao Joao Da Barra 2                | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Sao Paulo De Pimenta Bueno         | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Sao Simao Alto JRN-117a            | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Sao Luiz do Tapajos                | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Sapopema                           | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Serrinha                           | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Sibipuruna                         | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Sinop                              | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Sororoca                           | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Sumauma                            | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Sumauma 2                          | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Sumidouro                          | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Tabajara                           | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Taboca 1                           | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Taboca 2                           | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Tinga                              | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Toure                              | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Trairao                            | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Travessao                          | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Tucuma JRN-466                     | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Uhe J1                             | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Urubu                              | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Urucupata                          | Projected          | FHRed, 2015, ANEEL, 2020; Almeida et al., 2019                      |
| Brazil   | Nova Trento                        | Projected          | FHRed, 2015, ANEEL, 2020                                           |
| Brazil   | Oswaldo Vicintin                   | Projected          | FHRed, 2015, ANEEL, 2020                                           |
| Brazil   | Palma                              | Projected          | FHRed, 2015, ANEEL, 2020                                           |
| Brazil   | Piarucum                           | Projected          | FHRed, 2015, ANEEL, 2020                                           |
| Brazil   | Pira                               | Projected          | FHRed, 2015, ANEEL, 2020                                           |
| Brazil   | Pirapetinga                        | Projected          | FHRed, 2015, ANEEL, 2020                                           |
| Brazil   | Pontal                             | Projected          | FHRed, 2015, ANEEL, 2020                                           |
| Brazil   | Ponte Branca                       | In Construction    | FHRed, 2015, ANEEL, 2020                                           |
| Brazil   | Prainha                            | Projected          | FHRed, 2015, ANEEL, 2020                                           |
| Brazil   | Presente de Deus                   | Projected          | FHRed, 2015, ANEEL, 2020                                           |
| Brazil   | Primaverada do Rio Turvo           | Projected          | FHRed, 2015, ANEEL, 2020                                           |
| Brazil   | Rabo do Macaco                     | In Construction    | FHRed, 2015, ANEEL, 2020                                           |
| Brazil   | Rincão São Miguel                  | In Construction    | FHRed, 2015, ANEEL, 2020                                           |
| Brazil   | Rio Claro (Antiga Perdidos)        | In Construction    | FHRed, 2015, ANEEL, 2020                                           |
| COUNTRY | NAME                        | PHASE        | SOURCE                          |
|---------|-----------------------------|--------------|---------------------------------|
| Brazil  | Rio Natal I                 | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | Rochedo                     | In Construction | FHReD, 2015, ANEEL, 2020  |
| Brazil  | Rodeio                      | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | Salgado                     | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | Salto Cafesoca              | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | Salto do Guassupi           | In Construction | FHReD, 2015, ANEEL, 2020  |
| Brazil  | Santa Branca                | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | Santa Luzia                 | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | Santa Mônica                | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | Santa Rosa                  | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | Santa Rosa I                | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | Santo Antônio do Jacuí      | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | São Bartolomeu              | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | São Carlos                  | In Construction | FHReD, 2015, ANEEL, 2020  |
| Brazil  | São Francisco               | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | São Jerônimo                | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | São João II                 | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | São Luiz                    | In Construction | FHReD, 2015, ANEEL, 2020  |
| Brazil  | São Roque                   | In Construction | FHReD, 2015, ANEEL, 2020  |
| Brazil  | Sede II                     | In Construction | FHReD, 2015, ANEEL, 2020  |
| Brazil  | Silveira II                 | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | Silveira III                | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | Sumidouro                   | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | Taguá                       | In Construction | FHReD, 2015, ANEEL, 2020  |
| Brazil  | Tamanduá                    | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | Timbui Seco                 | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | Tio Hugo                    | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | Touros IV                   | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | Três Capões Novo            | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | Urubu                       | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | Verde 02 Baixo              | Projected    | FHReD, 2015, ANEEL, 2020        |
| Brazil  | Verde 03                    | Projected    | FHReD, 2015, ANEEL, 2020        |
| Chile   | Alfalfal II                 | In Construction | FHReD, 2015  |
| Chile   | Choshuenco                  | Projected    | FHReD, 2015                      |
| Chile   | Condor                      | Projected    | FHReD, 2015                      |
| Chile   | El Canelo                   | Projected    | FHReD, 2015                      |
| Chile   | Espejo Tarapaca             | Projected    | FHReD, 2015                      |
| Chile   | Frontera                    | Projected    | FHReD, 2015                      |
| Chile   | Hidromochoc                 | In Construction | FHReD, 2015  |
| Chile   | La Confianza                | In Construction | FHReD, 2015  |
| Chile   | La Punilla                  | In Construction | FHReD, 2015  |
| Chile   | Las Lajas                   | In Construction | FHReD, 2015  |
| Chile   | Los Cóndores                | In Construction | FHReD, 2015  |
| Chile   | Los Lagos                   | Projected    | FHReD, 2015                      |
| Chile   | Neltume                     | Projected    | FHReD, 2015                      |
| Chile   | Nido de Aguilas             | In Construction | FHReD, 2015  |
| Chile   | Osorno                      | Projected    | FHReD, 2015                      |
| COUNTRY | NAME                | PHASE          | SOURCE                          |
|---------|---------------------|----------------|---------------------------------|
| Chile   | Osorno              | Projected      | FHReD, 2015                     |
| Chile   | Pasada Ñuble       | In Construction| FHReD, 2015                     |
| Chile   | Pinar              | In Construction| FHReD, 2015                     |
| Chile   | Quilleco           | Projected      | FHReD, 2015                     |
| Chile   | San Pedro          | Projected      | FHReD, 2015                     |
| Chile   | Teno               | Projected      | FHReD, 2015                     |
| Chile   | Trupan             | In Construction| FHReD, 2015                     |
| Colombia| Andaqui            | Projected      | FHReD, 2015; Almeida et al., 2019|
| Colombia| Mitú               | Projected      | FHReD, 2015; Almeida et al., 2019|
| Colombia| Guayas Puerto Rico | Projected      | FHReD, 2015                     |
| Colombia| Huila Cauca        | Projected      | FHReD, 2015                     |
| Colombia| La Paz             | Projected      | FHReD, 2015                     |
| Colombia| Miel II            | Projected      | FHReD, 2015                     |
| Colombia| Talasa             | Projected      | FHReD, 2015                     |
| Ecuador | Abitagua           | Projected      | FHReD, 2015; Almeida et al., 2019|
| Ecuador | Ambato             | Projected      | FHReD, 2015; Almeida et al., 2019|
| Ecuador | Catachi            | Projected      | FHReD, 2015; Almeida et al., 2019|
| Ecuador | Cedroyacu          | Projected      | FHReD, 2015; Almeida et al., 2019|
| Ecuador | Chingual           | Projected      | FHReD, 2015; Almeida et al., 2019|
| Ecuador | Cosanga            | Projected      | FHReD, 2015; Almeida et al., 2019|
| Ecuador | Cuyes              | Projected      | FHReD, 2015; Almeida et al., 2019|
| Ecuador | El Cañazo         | Projected      | FHReD, 2015; Almeida et al., 2019|
| Ecuador | El Retorno         | Projected      | FHReD, 2015; Almeida et al., 2019|
| Ecuador | Huarhuailla        | Projected      | FHReD, 2015; Almeida et al., 2019|
| Ecuador | Isimanchi          | Projected      | FHReD, 2015; Almeida et al., 2019|
| Ecuador | Jondachi Sardinas   | Projected      | FHReD, 2015; Almeida et al., 2019|
| Ecuador | La Barquilla       | Projected      | FHReD, 2015; Almeida et al., 2019|
| Ecuador | La Merced De Jondachi| Projected   | FHReD, 2015; Almeida et al., 2019|
| Ecuador | La Rinconada       | Projected      | FHReD, 2015; Almeida et al., 2019|
| Ecuador | Langoa             | Projected      | FHReD, 2015; Almeida et al., 2019|
| Ecuador | Las Cidras         | Projected      | FHReD, 2015; Almeida et al., 2019|
| Ecuador | Ligua Muyo         | Projected      | FHReD, 2015; Almeida et al., 2019|
| Ecuador | Negro              | Projected      | FHReD, 2015; Almeida et al., 2019|
| Ecuador | Numbala            | Projected      | FHReD, 2015; Almeida et al., 2019|
| Ecuador | Palanda            | Projected      | FHReD, 2015; Almeida et al., 2019|
| Ecuador | Palanda 2          | Projected      | FHReD, 2015; Almeida et al., 2019|
| Ecuador | Papallacta Blanco Grande | Projected | FHReD, 2015; Almeida et al., 2019|
| Ecuador | Alluriquín         | In Construction| FHReD, 2015                     |
| Ecuador | Caluma Pasagua     | Projected      | FHReD, 2015                     |
| Ecuador | Chalpi Grande      | Projected      | FHReD, 2015                     |
| Ecuador | Chespi - Palma Real| Projected      | FHReD, 2015                     |
| Ecuador | Chinambi           | Projected      | FHReD, 2015                     |
| Ecuador | Chontal            | Projected      | FHReD, 2015                     |
| Ecuador | Chorillos          | In Construction| FHReD, 2015                     |
| Ecuador | El Laurel          | Projected      | FHReD, 2015                     |
| Ecuador | El Salto           | In Construction| FHReD, 2015                     |
| Ecuador | Huapamala          | Projected      | FHReD, 2015                     |
| Ecuador | Ibarra Fugua       | Projected      | FHReD, 2015                     |
| Ecuador | Infiernillo        | Projected      | FHReD, 2015                     |
| COUNTRY | NAME                     | PHASE         | SOURCE                      |
|---------|--------------------------|---------------|-----------------------------|
| Ecuador | La Magdalena             | Projected     | FHReD, 2015                 |
| Ecuador | La Union                 | Projected     | FHReD, 2015                 |
| Ecuador | Maravilla                | Projected     | FHReD, 2015                 |
| Ecuador | Mazar Dudas Dudas        | Projected     | FHReD, 2015                 |
| Ecuador | Mazar Dudas San Antonio  | In Construction | FHReD, 2015             |
| Ecuador | Paute-Cardenillo         | Projected     | FHReD, 2015; Almeida et al., 2019 |
| Ecuador | Plaiua                   | In Construction | FHReD, 2015; Almeida et al., 2019 |
| Ecuador | Pilaló 3                 | Projected     | FHReD, 2015                 |
| Ecuador | Quijos                   | In Construction | FHReD, 2015; Almeida et al., 2019 |
| Ecuador | San Mateo                | Projected     | FHReD, 2015; Almeida et al., 2019 |
| Ecuador | Santiago G10             | Projected     | FHReD, 2015; Almeida et al., 2019 |
| Ecuador | Santiago G11             | Projected     | FHReD, 2015; Almeida et al., 2019 |
| Ecuador | Santiago G8              | Projected     | FHReD, 2015; Almeida et al., 2019 |
| Ecuador | Santiago G9              | Projected     | FHReD, 2015; Almeida et al., 2019 |
| Ecuador | San José de Minas        | In Construction | FHReD, 2015             |
| Ecuador | Santiago                 | Projected     | FHReD, 2015                 |
| Ecuador | Sarapullo                | In Construction | FHReD, 2015             |
| Ecuador | Sardinas                 | Projected     | FHReD, 2015; Almeida et al., 2019 |
| Ecuador | Soldados Yanuncay        | Projected     | FHReD, 2015                 |
| Ecuador | Tigreurco                | Projected     | FHReD, 2015                 |
| Ecuador | Toachi-Pilatón           | In Construction | FHReD, 2015             |
| Ecuador | Ulba                     | Projected     | FHReD, 2015                 |
| Ecuador | Sucua                    | Projected     | FHReD, 2015; Almeida et al., 2019 |
| Ecuador | Valladolid               | Projected     | FHReD, 2015; Almeida et al., 2019 |
| Ecuador | Verdeyacu Chico          | Projected     | FHReD, 2015; Almeida et al., 2019 |
| Ecuador | Victoria-2               | Projected     | FHReD, 2015; Almeida et al., 2019 |
| Paraguay | Acaray III               | Projected     | FHReD, 2015                 |
| Paraguay | Carapá                   | Projected     | FHReD, 2015                 |
| Paraguay | Nacunday                 | Projected     | FHReD, 2015                 |
| Paraguay | Rio Paraguay A           | Projected     | FHReD, 2015                 |
| Paraguay | Rio Paraguay B           | Projected     | FHReD, 2015                 |
| Peru    | Ayna                     | Projected     | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Balsas                   | Projected     | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Alto Piura               | Projected     | FHReD, 2015                 |
| Peru    | Acco                     | Projected     | FHReD, 2015                 |
| Peru    | Angostura                | Projected     | FHReD, 2015                 |
| Peru    | Apurimac                 | Projected     | FHReD, 2015                 |
| Peru    | Belo Horizonte           | Projected     | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Bolivar                  | Projected     | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Ccollpani                | Projected     | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Centauro                 | Projected     | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Cazaderos                | Projected     | FHReD, 2015                 |
| Peru    | Chadin II                | Projected     | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Chilia                   | Projected     | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Chontayacu Alto          | Projected     | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Chontayacu Bajo          | Projected     | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Chusgon                  | Projected     | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Colpa                    | Projected     | FHReD, 2015; Almeida et al., 2019 |
| COUNTRY | NAME                     | PHASE          | SOURCE                          |
|---------|--------------------------|----------------|---------------------------------|
| Peru    | Cumba4                   | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Cuquipampa               | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Curibamba 1 Uchub        | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Curibamba 2 Comas        | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Del Norte                | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | El Caño                  | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Escurrebraga             | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Garibaldi                | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Huallaga I               | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Huasahuasi 1             | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Huasahuasi 2             | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Illapani                 | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Ina 65 88 90             | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Inambari                 | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | La Virgen                | In Construction| FHReD, 2015; Almeida et al., 2019 |
| Peru    | Las Orquideas            | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Las Joyas                | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Lava sen Quishuar        | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Llata 1                  | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Llata 2                  | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Lorena                   | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Mainique                 | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Manseriche               | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Mantaro 270              | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Mayo 1                   | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Mayo 2                   | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Mayo 4                   | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Mazan                    | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Naranjos 2               | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Oreja De Perro           | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Oreja De Perro 1         | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Pacobamba                | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Paquiszapango            | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Pataz 1                  | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Pataz 2                  | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Pauya Cushabatay         | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Pias 2                   | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Pion                     | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Pongo De Aguirre         | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Pongo De Mainique Urub 320| Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Pucara 2                 | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Pucara Salca             | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Puchca                   | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Pulperia                 | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Pumayacu Cachiayuc       | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Renovandes H1            | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Rentema                  | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Retamal                  | Projected      | FHReD, 2015; Almeida et al., 2019 |
| Peru    | Rio Araza                | Projected      | FHReD, 2015; Almeida et al., 2019 |
| COUNTRY | NAME                  | PHASE           | SOURCE                                      |
|---------|-----------------------|-----------------|---------------------------------------------|
| Peru    | Rio Queros            | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | Rupac                 | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | San Gaban 3           | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | San Pablo             | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | Sandia Ina 30 Ina 40  | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | San Gaban 4           | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | Santa Catalina        | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | Santa Maria           | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | Santa Rosa Peru       | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | Santa Teresa          | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | Mages Siguas II       | In Construction | FHReD, 2015                                |
| Peru    | Molloco               | In Construction | FHReD, 2015                                |
| Peru    | Moquegua              | Projected       | FHReD, 2015                                |
| Peru    | Moquegua 1            | Projected       | FHReD, 2015                                |
| Peru    | Pucara                | In Construction | FHReD, 2015                                |
| Peru    | Santa Teresa II       | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | Sausa Huarangalle     | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | Sumabeni              | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | Tambo 40              | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | Tambo 60              | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | Tambo Puerto Prado    | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | Tulpac Palenque Pusac | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | Velille               | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | Tambo 1               | Projected       | FHReD, 2015                                |
| Peru    | Veracruz              | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | Vilcanota 4           | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | Vilcanota 5           | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | Vizcatan              | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | Yanamayo              | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Peru    | Yangas                | Projected       | FHReD, 2015; Almeida et al., 2019          |
| Venezuela| Aripichi             | Projected       | FHReD, 2015                                |
| Venezuela| Auraima              | Projected       | FHReD, 2015                                |
| Venezuela| Chorrin               | Projected       | FHReD, 2015                                |
| Venezuela| Desarrollo           | Projected       | FHReD, 2015                                |
| Venezuela| El Infierno           | Projected       | FHReD, 2015                                |
| Venezuela| Eutobarima           | Projected       | FHReD, 2015                                |
| Venezuela| Tocoma               | Projected       | FHReD, 2015                                |

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