

PROJECT OPERATIONAL DATA

Operational data as at 31 December 2006

Operational location ⁽¹⁾	Year of establishment	Length of existing pipelines (km) ⁽²⁾	No. of existing natural gas processing stations	Daily capacity of existing natural gas stations (m ³)
Piped gas project				
1 Langfang	1993	339	3	410,000
2 Liaocheng	2000	415	2	100,000
3 Miyun	2000	157	3	168,000
4 Huludao ⁽³⁾	2000	194	1	30,000
5 Xingcheng	2002	—	—	—
6 Pinggu	2001	124	1	72,000
7 Huangdao	2001	226	1	72,000
8 Changping	2001	113	1	102,000
9 Zhucheng	2001	112	1	38,000
10 Chengyang	2001	217	3	400,000
11 Yantai Development Zone	2001	10	1	30,000
12 Yantai	2004	344	2	340,000
13 Gaoyou	2001	34	1	5,000
14 Bengbu	2002	190	1	96,000
15 Zouping	2002	49	1	130,000
16 Taixing	2002	89	2	396,000
17 Laiyang	2002	118	1	72,000
18 Yancheng	2002	114	1	30,000
19 Huaian	2002	174	1	70,000
20 Haian	2002	47	1	4,000
21 Chuzhou	2002	239	1	270,000
22 Luan	2003	76	1	60,000
23 Rizhao	2002	150	1	300,000
24 Xinxiang	2002	266	1	500,000
25 Xinghua	2002	49	1	50,000
26 Bozhou	2003	55	1	46,000
27 Haining	2002	101	2	396,000
28 Quzhou	2002	70	1	180,000
29 Shijiazhuang	2002	431	1	602,000
30 Chaohu	2003	45	1	120,000
31 Lanxi	2003	16	—	—
32 Wujin	2003	397	2	430,000
33 Jinhua	2003	70	2	210,000
34 Wenzhou	2003	33	1	120,000
35 Longwan ⁽⁴⁾	2004	—	—	—
36 Xiangtan	2003	134	2	180,000
37 Dongguan	2003	282	2	384,000
38 Lianyungang	2003	317	2	200,000
39 Changsha	2003	667	6	1,633,000
40 Kaifeng	2003	516	1	100,000
41 Jiaozhou	2003	101	1	40,000
42 Zhuzhou	2003	248	2	100,000
43 Jiaonan	2003	154	1	120,000
44 Tongliao	2004	40	1	50,000
45 Guilin	2004	71	—	—
46 Huzhou	2004	90	1	620,000
47 Zhanjiang	2004	146	1	360,000
48 Luquan	2004	16	1	1,800,000
49 Shangqiu	2004	65	1	240,000
50 Shantou	2004	30	1	160,000
51 Guigang	2004	39	1	100,000
52 Huangyan	2005	64	—	—
53 Yongkang	2005	37	1	120,000
54 Zhaoqing Development Zone	2005	9	1	25,000
55 Xianyang	2001	343	1	410,000
56 Luoyang	2006	586	2	1,000,000
57 Quanzhou	2006	33	—	—
58 Xiaoshan	1994	106	—	—
59 Fengyang	2005	1	—	—
60 Nanan	2006	9	—	—
61 Huian	2006	10	—	—
62 Shishi	2006	—	—	—
63 Jinjiang	2006	44	1	72,000
64 Laian	2006	12	—	—
Other project				
Shanghai (CNG)	2002	—	—	—
Shanghai (LPG)	1997	—	—	—
Total		9,234	74	13,563,000

Notes:

- (1) Some operational locations are operated by two companies to separate the pipelines construction business and gas distribution business. The combined data of the companies in each operational location is shown in this table.
- (2) Existing pipelines consist of intermediate pipelines and main pipelines.



Accumulated number of piped gas customers (including natural gas)			Number of vehicle gas refuelling stations
Residential households	Commercial/industrial customers (sites)	Installed designed daily capacity for commercial/ industrial customers (m ³)	
108,308	498	269,454	2
57,145	202	69,052	—
25,824	86	90,799	—
71,540	175	74,962	—
—	—	—	—
16,004	96	50,207	—
57,502	80	146,896	—
28,150	141	33,887	—
19,099	36	8,282	—
48,401	95	85,613	—
—	1	12,000	—
158,827	255	230,769	2
7,747	64	6,196	—
50,903	86	149,608	2
11,573	31	17,159	—
13,206	94	46,646	—
22,366	28	12,434	—
34,533	157	40,843	1
42,000	53	60,094	—
6,888	52	15,057	—
26,293	72	154,509	1
23,188	22	3,741	—
23,739	43	13,763	—
92,892	291	108,539	1
5,198	45	6,922	—
7,794	27	8,274	—
16,211	34	55,946	—
18,336	28	16,629	—
327,107	299	412,786	12
13,178	35	11,916	—
2,644	12	828	—
39,422	286	363,216	—
26,894	73	34,495	—
4,660	17	25,504	—
—	—	—	—
60,624	110	51,085	—
65,180	198	131,612	—
76,336	160	80,739	1
232,031	388	517,243	—
111,004	642	122,123	—
18,916	41	37,622	—
115,235	313	305,218	—
14,148	9	28,130	—
12,934	15	8,051	—
22,464	23	11,090	—
22,517	28	70,930	—
23,216	66	27,671	—
1,966	—	—	—
10,271	36	4,864	—
15,557	43	16,600	—
4,796	10	8,946	—
16,925	30	3,644	—
3,391	8	11,001	—
—	3	2,165	—
131,613	335	404,420	3
54,239	273	450,000	—
3,643	2	12,000	—
26,580	24	1,504	—
17	4	65,750	—
108	—	—	—
505	1	7,800	—
1,164	—	—	—
5,783	14	6,418	—
—	—	—	—
—	—	—	4
—	—	—	28
2,458,735	6,290	5,023,652	57

(3) The project in Xingcheng is operated by Huludao Xinao as a branch company. The operational data is included in Huludao.

(4) The project in Longnan is operated by Wenzhou Xinao. The operational data is included in Wenzhou.