

## TAMSUI LINE--FLOOD LEVEL AND LEVEL OF FLOOD PROTECTION

UNIT: M

STATION/DEPOT	PREV. STA. NO.	50 YEAR FLOOD LEVEL	100 YEAR FLOOD LEVEL	200 YEAR FLOOD LEVEL	FINISHED LEVEL
R09 NTU HOSPITAL	R12	103.45	104.40	105.03	106.06
R10 TAIPEI MAIN STATION	R13	104.57	104.75	105.07	105.80
R11 ZHONGSHAN	R14	103.45	104.40	105.03	106.03
R12 SHUANGLIAN	R15	103.45	104.40	105.03	106.03
R13 MINQUAN W. RD.	R16	103.45	104.40	105.03	106.03
R14 YUANSHAN	R17	103.45	104.40	105.03	106.04
R15 JIANTAN	R18A	101.91	102.01	102.07	105.70
R16 SHILIN	R20	101.91	102.01	102.07	105.31
R17 ZHISHAN	R21	104.80	105.40	105.62	106.71
R18 MINGDE	R22	103.81	104.33	104.70	107.46
R19 SHIPAI	R23	103.81	104.33	104.70	108.61
R20 QILIAN	R24	103.81	104.33	104.70	107.16
R21 QIYAN	R25	103.81	104.33	104.70	105.76
R22 BEITOU	R26	103.81	104.33	104.70	106.45
R22A XINBEITOU	R27	103.81	104.33	104.70	111.96
R23 FUXINGGANG	R28	103.81	104.33	104.70	107.65
R24 ZHONGYI	R29	103.81	104.33	104.70	106.50
R25 GUANDU	R30	105.30	105.87	106.20	106.50
R26 ZHUWEI	R31	105.04	105.62	105.92	107.65
R27 HONGSHULIN	R32	103.47	103.72	103.99	110.28
R28 TAMSUI	R33	103.06	103.37	103.53	105.58
BEITOU DEPOT		103.81	104.33	104.70	106.50 (TOP OF RAIL)

1. CRITERIA OF FLOOD PROTECTION= MAX. (200 YEAR FLOOD LEVEL PLUS AN ADDITIONAL 500MM, 600MM ABOVE THE SURROUNDING GROUND LEVEL)

2. FINISHED LEVEL OF FLOOD PROTECTION= EXISTING FLOOD PREVENTION FACILITIES IMPROVED AND FLOOD GATES HEIGHTENED IN ACCORDANCE WITH THE FLOODING HEIGHT RECORDED DURING TYPHONE NARI

3. ELEVATION= THE MEAN SEA LEVEL AT TIDAL STATION KEELUNG, TAIWAN PLUS 100M

## XINDIAN LINE--FLOOD LEVEL AND LEVEL OF FLOOD PROTECTION

UNIT: M

STATION/DEPOT	PREV. STA. NO.	50 YEAR FLOOD LEVEL	100 YEAR FLOOD LEVEL	200 YEAR FLOOD LEVEL	FINISHED LEVEL
G01 XINDIAN	G1	118.54	118.87	119.14	123.90
G02 XINDIAN CITY HALL	G2	115.60	116.10	116.30	120.75
G03 QIZHANG	G3	112.91	113.53	114.14	119.25
G04 DAPINGLIN	G4	112.91	113.53	114.14	117.06
G05 JINGMEI	G5	112.20	112.20	112.20	114.55
G06 WANLONG	G6	112.20	112.20	112.20	113.20
G07 GONGGUAN	G7	103.45	104.40	105.03	110.60
G08 TAIPOWER BUILDING	G9	103.45	104.40	105.03	110.22
G09 GUTING	G10	103.45	104.40	105.03	108.59
G10 CHIANG KAI- SHEK MEMORIAL HALL	G11	103.45	104.40	105.03	107.12
G11 XIAONANMEN	G12	105.65	105.65	105.71	106.75
XINDIAN DEPOT		116.45	116.82	117.04	119.2 (TOP OF SUBBALLAST)

1. CRITERIA OF FLOOD PROTECTION= MAX. (200 YEAR FLOOD LEVEL PLUS AN ADDITIONAL 500MM, 600MM ABOVE THE SURROUNDING GROUND LEVEL)

2. FINISHED LEVEL OF FLOOD PROTECTION= EXISTING FLOOD PREVENTION FACILITIES IMPROVED AND FLOOD GATES HEIGHTENED IN ACCORDANCE WITH THE FLOODING HEIGHT RECORDED DURING TYPHONE NARI

3. ELEVATION= THE MEAN SEA LEVEL AT TIDAL STATION KEELUNG, TAIWAN PLUS 100M

## WENHU LINE--FLOOD LEVEL AND LEVEL OF FLOOD PROTECTION (1)

UNIT: M

STATION/DEPOT	PREV. STA. NO.	50 YEAR FLOOD LEVEL	100 YEAR FLOOD LEVEL	200 YEAR FLOOD LEVEL	FINISHED LEVEL
BR12 ZHONGSHAN JUNIOR HIGH SCHOOL	BR2	104.65	105.00	105.12	106.37
BR11 NANJING FUXING	BR3	104.65	105.00	105.12	106.07
BR10 ZHONGXIAO FUXING	BR4	104.65	105.00	105.12	107.45
BR09 DAAN	BR5	104.65	105.00	105.12	108.76
BR08 TECHNOLOGY BUILDING	BR6	104.65	105.00	105.12	108.79
BR07 LIUZHANGLI	BR7	104.65	105.00	105.12	109.54
BR06 LINGUANG	BR8	104.65	105.00	105.12	111.87
BR05 XINHAI	BR9	112.20	112.20	112.20	119.97
BR04 WANFANG HOSPITAL	BR10	112.20	112.20	112.20	116.67
BR03 WANFANG COMMUNITY	BR11	120.41	120.87	121.30	126.77
BR02 MUZHA	BR12	120.41	120.87	121.30	122.97
BR01 TAIPEI ZOO	BR13	120.67	121.17	121.60	124.07
FUJIE BSS		104.65	105.00	105.12	107.91
MUZHA DEPOT		121.70	122.11	122.47	122.97

1. CRITERIA OF FLOOD PROTECTION= MAX. (200 YEAR FLOOD LEVEL PLUS AN ADDITIONAL 500MM, 600MM ABOVE THE SURROUNDING GROUND LEVEL)

2. FINISHED LEVEL OF FLOOD PROTECTION= EXISTING FLOOD PREVENTION FACILITIES IMPROVED AND FLOOD GATES HEIGHTENED IN ACCORDANCE WITH THE FLOODING HEIGHT RECORDED DURING TYPHONE NARI

3. ELEVATION= THE MEAN SEA LEVEL AT TIDAL STATION KEELUNG, TAIWAN PLUS 100M

## WENHU LINE--FLOOD LEVEL AND LEVEL OF FLOOD PROTECTION (2)

UNIT: M

STATION/DEPOT	PREV. STA. NO.	50 YEAR FLOOD LEVEL	100 YEAR FLOOD LEVEL	200 YEAR FLOOD LEVEL	DESIGNED LEVEL
BR13 SONGSHAN AIRPORT	BR1	105.18	105.25	105.28	106.40
BR14 DAZHI	B1	105.58	105.66	105.67	106.77
BR15 JIANNAN RD.	B2	106.38	106.38	106.38	107.48
BR16 XIHU	B3	106.09	106.09	106.09	107.20
BR17 GANGQIAN	B4	106.94	107.42	107.67	108.97
BR18 WENDE	B5	107.05	107.15	107.19	109.74
BR19 NEIHU	B6	112.24	112.25	112.26	113.72
BR20 DAHU PARK	B7	119.51	119.54	119.55	120.65
BR21 HUZHOU	B8	112.32	112.32	112.32	113.44
BR22 DONGHU	B9	109.50	109.52	109.61	111.90
BR23 NANGANG SOFTWARE PARK	B10	110.05	110.06	110.16	113.20
BR24 TAIPEI NANGANG EXHIBITION CENTER	B11	110.05	110.06	110.16	113.20
VENT SHAFT		104.84	104.89	105.38	106.48
BSS		106.09	106.09	106.09	107.25
NEIHU DEPOT		111.23	111.23	111.30	113.10

1. CRITERIA OF FLOOD PROTECTION= MAX. (200 YEAR FLOOD LEVEL PLUS AN ADDITIONAL 1100MM, 600MM ABOVE THE SURROUNDING GROUND LEVEL)
2. DESIGNED LEVEL OF FLOOD PROTECTION= AS SPECIFIED IN THE DESIGN DRAWINGS
3. ELEVATION= THE MEAN SEA LEVEL AT TIDAL STATION KEELUNG, TAIWAN PLUS 100M

## ZHONGHE LINE--FLOOD LEVEL AND LEVEL OF FLOOD PROTECTION

UNIT: M

STATION/DEPOT	PREV. STA. NO.	50 YEAR FLOOD LEVEL	100 YEAR FLOOD LEVEL	200 YEAR FLOOD LEVEL	FINISHED LEVEL
O04 DINGXI	O16	108.14	108.17	108.40	109.38
O03 YONGAN MARKET	O17	108.15	108.24	108.40	109.37
O02 JINGAN	O18	108.61	108.69	108.87	109.81
O01 NANSHIJIAO	O19	109.31	109.42	109.50	110.62

1. CRITERIA OF FLOOD PROTECTION= MAX. (200 YEAR FLOOD LEVEL PLUS AN ADDITIONAL 500MM, 600MM ABOVE THE SURROUNDING GROUND LEVEL)

2. FINISHED LEVEL OF FLOOD PROTECTION= EXISTING FLOOD PREVENTION FACILITIES IMPROVED AND FLOOD GATES HEIGHTENED IN ACCORDANCE WITH THE FLOODING HEIGHT RECORDED DURING TYPHONE NARI

3. ELEVATION= THE MEAN SEA LEVEL AT TIDAL STATION KEELUNG, TAIWAN PLUS 100M

## NANGANG LINE--FLOOD LEVEL AND LEVEL OF FLOOD PROTECTION

UNIT: M

STATION/DEPOT	PREV. STA. NO.	50 YEAR FLOOD LEVEL	100 YEAR FLOOD LEVEL	200 YEAR FLOOD LEVEL	FINISHED LEVEL
BL11 XIMEN	BL6	104.79	104.86	105.07	106.07
BL12 TAIPEI MAIN STATION	BL7	104.57	104.75	105.07	105.80
BL13 SHANDAO TEMPLE	BL8	104.56	104.74	105.07	106.08
BL14 ZHONGXIAO XINSHENG	BL9	105.50	105.52	105.58	106.58
BL15 ZHONGXIAO FUXING	BL10	105.45	105.65	105.89	106.88
BL16 ZHONGXIAO DUNHUA	BL11	105.36	105.46	105.85	106.87
BL17 SUN YAT-SEN MEMORIAL HALL	BL12	106.21	106.27	106.46	108.24
BL18 TAIPEI CITY HALL	BL13	106.95	106.96	107.02	108.51
BL19 YONGCHUN	BL14	108.61	108.61	108.61	109.62
BL20 HOUSHANPI	BL15	108.06	108.07	108.16	109.66
BL21 KUNYANG	BL16	108.52	108.53	108.58	110.45
BL22 NANGANG	BL17	110.10	110.17	110.18	112.30
BL23 TAIPEI NANGANG EXHIBITION CENTER	BL18	110.33	110.33	110.33	113.40
XINFUJIE BSS		104.65	105.00	105.12	107.91
YIJIE BSS		108.46	108.49	108.57	111.10
NANGANG DEPOT		108.46	108.49	108.57	110.60 (FLOOD WALL)

1. CRITERIA OF FLOOD PROTECTION= MAX. (200 YEAR FLOOD LEVEL PLUS AN ADDITIONAL 500MM, 600MM ABOVE THE SURROUNDING GROUND LEVEL)

2. FINISHED LEVEL OF FLOOD PROTECTION= EXISTING FLOOD PREVENTION FACILITIES IMPROVED AND FLOOD GATES HEIGHTENED IN ACCORDANCE WITH THE FLOODING HEIGHT RECORDED DURING TYPHONE NARI

3. ELEVATION= THE MEAN SEA LEVEL AT TIDAL STATION KEELUNG, TAIWAN PLUS 100M

BANQIAO LINE--FLOOD LEVEL AND LEVEL OF FLOOD PROTECTION

UNIT: M

STATION/DEPOT	PREV. STA. NO.	50 YEAR FLOOD LEVEL	100 YEAR FLOOD LEVEL	200 YEAR FLOOD LEVEL	FINISHED LEVEL
BL06 FUZHONG	BL1	109.32	109.38	109.54	110.64 (DESIGNED LEVEL)
BL07 BANQIAO	BL2	106.98	106.99	107.05	110.21 (DESIGNED LEVEL)
BL08 XINPU	BL3	105.25	105.27	106.09	107.20
BL09 JIANGZICUI	BL4	104.53	104.66	106.09	107.20
VENT SHAFT A		104.53	104.66	106.09	107.09
VENT SHAFT B		105.00	105.08	105.14	106.14
BL10 LONGSHAN TEMPLE	BL5	105.00	105.08	105.14	106.14

1. CRITERIA OF FLOOD PROTECTION FOR BL1, BL2= MAX. (200 YEAR FLOOD LEVEL PLUS AN ADDITIONAL 1100MM, 600MM ABOVE THE SURROUNDING GROUND LEVEL)

2. CRITERIA OF FLOOD PROTECTION FOR BL3, BL4, BL5= MAX. (200 YEAR FLOOD LEVEL PLUS AN ADDITIONAL 500MM, 600MM ABOVE THE SURROUNDING GROUND LEVEL)

3. FINISHED LEVEL OF FLOOD PROTECTION= EXISTING FLOOD PREVENTION FACILITIES IMPROVED AND FLOOD GATES HEIGHTENED IN ACCORDANCE WITH THE FLOODING HEIGHT RECORDED DURING TYPHONE NARI

4. DESIGNED LEVEL OF FLOOD PROTECTION= AS SPECIFIED IN THE DESIGN DRAWINGS

5. ELEVATION= THE MEAN SEA LEVEL AT TIDAL STATION KEELUNG, TAIWAN PLUS 100M

## TUCHENG LINE--FLOOD LEVEL AND LEVEL OF FLOOD PROTECTION

UNIT: M

STATION/DEPOT	PREV. STA. NO.	50 YEAR FLOOD LEVEL	100 YEAR FLOOD LEVEL	200 YEAR FLOOD LEVEL	DESIGNED LEVEL
BL01 DINGPU	BL36	119.64	119.78	119.94	121.04
BL02 YONGNING	BL37	116.38	116.48	116.57	117.78
BL03 TUCHENG	BL38	115.67	115.75	115.83	116.95
BL04 HAISHAN	BL39	110.35	110.61	110.80	111.90
BL05 FAR EASTERN HOSPITAL	BL40	109.77	109.92	110.09	111.19
RELAY STATION		110.03	110.23	110.41	111.51
TUCHENG DEPOT		110.69	110.79	110.92	111.42

1. CRITERIA OF FLOOD PROTECTION= MAX. (200 YEAR FLOOD LEVEL PLUS AN ADDITIONAL 1100MM, 600MM ABOVE THE SURROUNDING GROUND LEVEL)

2. TOP OF SUBBALLAST IN DEPOT= MAX. (200 YEAR FLOOD LEVEL PLUS AN ADDITIONAL 500MM, 600MM ABOVE THE SURROUNDING GROUND LEVEL)

3. DESIGNED LEVEL OF FLOOD PROTECTION= AS SPECIFIED IN THE DESIGN DRAWINGS

4. ELEVATION= THE MEAN SEA LEVEL AT TIDAL STATION KEELUNG, TAIWAN PLUS 100M



## XINZHUANG LINE--FLOOD LEVEL AND LEVEL OF FLOOD PROTECTION

UNIT: M

STATION/DEPOT	PREV. STA. NO.	50 YEAR FLOOD LEVEL	100 YEAR FLOOD LEVEL	200 YEAR FLOOD LEVEL	DESIGNED LEVEL
O21 HUILONG	O59	104.87	105.11	105.19	109.00
O20 DANFENG	O60	104.87	105.11	105.19	113.27
O19 FU JEN UNIVERSITY	O1	104.87	105.11	105.19	108.40
O18 XINZHUANG	O2	104.87	105.11	105.19	106.40
O17 TOUQIANZHUANG	O3	104.87	105.11	105.19	106.29
O16 XIANSE TEMPLE	O4	104.87	105.11	105.19	106.30
O15 SANCHONG	O5	103.08	103.19	103.34	104.44
O14 CAILIAO	O6	103.07	103.20	103.31	104.42
O13 TAIPEI BRIDGE	O7	103.06	103.19	103.33	104.44
VENT SHAFT X		103.06	103.19	103.33	109.34
TURNOUT SECTION		103.07	103.19	103.32	104.42
O12 DAQIAOTOU	O8	104.56	104.71	105.05	106.15
O11 MINQUAN W. RD.	O9	104.57	104.72	105.06	106.16
O10 ZHONGSHAN ELEMENTARY SCHOOL	O10	104.74	104.98	105.37	106.47
O09 XINGTIAN TEMPLE	O11	104.73	104.95	105.37	106.47
O08 SONGJIANG NANJING	O12	104.55	104.80	105.28	106.38
O07 ZHONGXIAO XINSHENG	O13	105.50	105.52	105.58	106.68
O06 DONGMEN	O14	105.99	106.03	106.07	107.17
MINZU PARK BSS		104.74	104.98	105.37	106.47
XINZHUANG DEPOT		104.87	105.11	105.19	114.30

1. CRITERIA OF FLOOD PROTECTION= MAX. (200 YEAR FLOOD LEVEL PLUS AN ADDITIONAL 1100MM, 600MM ABOVE THE SURROUNDING GROUND LEVEL)

2. TOP OF SUBBALLAST IN DEPOT= MAX. (200 YEAR FLOOD LEVEL PLUS AN ADDITIONAL 500MM, 600MM ABOVE THE SURROUNDING GROUND LEVEL)

3. DESIGNED LEVEL OF FLOOD PROTECTION= AS SPECIFIED IN THE DESIGN DRAWINGS

4. ELEVATION= THE MEAN SEA LEVEL AT TIDAL STATION KEELUNG, TAIWAN PLUS 100M

LUZHOU LINE--FLOOD LEVEL AND LEVEL OF FLOOD PROTECTION

UNIT: M

STATION/DEPOT	PREV. STA. NO.	50 YEAR FLOOD LEVEL	100 YEAR FLOOD LEVEL	200 YEAR FLOOD LEVEL	DESIGNED LEVEL
O54 LUZHOU	O43	102.75	102.78	102.79	103.89
O53 SANMIN SENIOR HIGH SCHOOL	O44	103.05	103.05	103.05	104.15
O52 ST.IGNATIUS HIGH SCHOOL	O45	103.27	103.27	103.30	104.40
O51 SANHE JUNIOR HIGH SCHOOL	O46	103.86	103.86	103.86	104.96
O50 SANCHONG ELEMENTARY SCHOOL	O47	104.21	104.21	104.22	105.32
LUZHOU DEPOT		102.75	102.78	102.79	103.29

1. CRITERIA OF FLOOD PROTECTION= MAX. (200 YEAR FLOOD LEVEL PLUS AN ADDITIONAL 1100MM, 600MM ABOVE THE SURROUNDING GROUND LEVEL)

2. TOP OF SUBBALLAST IN DEPOT= MAX. (200 YEAR FLOOD LEVEL PLUS AN ADDITIONAL 500MM, 600MM ABOVE THE SURROUNDING GROUND LEVEL)

3. DESIGNED LEVEL OF FLOOD PROTECTION= AS SPECIFIED IN THE DESIGN DRAWINGS

4. ELEVATION= THE MEAN SEA LEVEL AT TIDAL STATION KEELUNG, TAIWAN PLUS 100M

## XINYI LINE--FLOOD LEVEL AND LEVEL OF FLOOD PROTECTION

UNIT: M

STATION/DEPOT	PREV. STA. NO.	50 YEAR FLOOD LEVEL	100 YEAR FLOOD LEVEL	200 YEAR FLOOD LEVEL	DESIGNED LEVEL
TAIL TRACK VENT SHAFT		109.58	109.61	109.65	110.75
R01 GUANGCI/FENGTI AN TEMPLE	R3	109.94	109.94	109.94	111.04
R02 XIANGSHAN	R5	108.68	108.69	108.69	109.79
R03 TAIPEI 101/WORLD TRADE CENTER	R6	108.35	108.38	108.53	109.67
R04 XINYI ANHE	R7	107.01	107.01	107.01	108.11
R05 DAAN	R8	107.24	107.26	107.32	108.42
R06 DAAN PARK	R9	106.17	106.20	106.29	107.39
R07 DONGMEN	R10	105.99	106.03	106.07	107.17

1. CRITERIA OF FLOOD PROTECTION= MAX. (200 YEAR FLOOD LEVEL PLUS AN ADDITIONAL 1100MM, 600MM ABOVE THE SURROUNDING GROUND LEVEL)

2. DESIGNED LEVEL OF FLOOD PROTECTION= AS SPECIFIED IN THE DESIGN DRAWINGS

3. ELEVATION= THE MEAN SEA LEVEL AT TIDAL STATION KEELUNG, TAIWAN PLUS 100M

## SONGSHAN LINE--FLOOD LEVEL AND LEVEL OF FLOOD PROTECTION

UNIT: M

STATION/DEPOT	PREV. STA. NO.	50 YEAR FLOOD LEVEL	100 YEAR FLOOD LEVEL	200 YEAR FLOOD LEVEL	DESIGNED LEVEL
G12 XIMEN	G13	104.79	104.86	105.07	106.17
G13 BEIMEN	G14	104.63	104.72	105.07	106.17
G14 ZHONGSHAN	G16	104.56	104.72	105.07	106.17
G15 SONGJIANG NANJING	G17	104.55	104.80	105.28	106.38
G16 NANJING FUXING	G18	105.27	105.29	105.38	106.48
G17 TAIPEI ARENA	G19	106.59	106.62	106.69	107.79
G18 NANJING SANMIN	G21	106.69	106.74	106.81	107.91
G19 SONGSHAN	G22	108.13	108.19	108.26	109.36

1. CRITERIA OF FLOOD PROTECTION= MAX. (200 YEAR FLOOD LEVEL PLUS AN ADDITIONAL 1100MM, 600MM ABOVE THE SURROUNDING GROUND LEVEL)

2. DESIGNED LEVEL OF FLOOD PROTECTION= AS SPECIFIED IN THE DESIGN DRAWINGS

3. ELEVATION= THE MEAN SEA LEVEL AT TIDAL STATION KEELUNG, TAIWAN PLUS 100M

CIRCULAR LINE PHASE I--FLOOD LEVEL AND LEVEL OF FLOOD PROTECTION

UNIT: M

STATION/DEPOT	50 YEAR FLOOD LEVEL	100 YEAR FLOOD LEVEL	200 YEAR FLOOD LEVEL	DESIGNED LEVEL
Y06 DAPINGLIN	116.33	116.34	116.36	117.46
Y07 SHISIZHANG	113.88	113.92	113.94	115.04
DAYLIGHTING SECTION	115.23	115.27	115.28	116.38
Y08 XIULANG BRIDGE	113.005	113.009	113.010	114.110
Y09 JINGPING	111.086	111.088	111.090	112.190
Y10 JINGAN	109.480	109.499	109.517	110.617
Y11 ZHONGHE	108.000	108.013	108.027	109.127
Y12 QIAOHE	107.762	107.804	107.842	108.942
Y13 ZHONGYUAN	107.543	107.576	107.607	108.707
Y14 BANXIN	106.855	106.862	106.868	107.968
Y15 BANQIAO	107.213	107.215	107.217	110.65
Y16 XINPU MINSHENG	104.399	104.411	104.424	107.20
Y17 TOUQIANZHUANG	104.268	104.273	104.278	106.29
Y18 XINGFU	103.160	103.169	103.182	104.28
Y19 NEW TAIPEI INDUSTRIAL PARK	102.229	102.314	102.404	105.45
SOUTH DEPOT	114.23	114.27	114.28	115.38

1. CRITERIA OF FLOOD PROTECTION= MAX. (200 YEAR FLOOD LEVEL PLUS AN ADDITIONAL 1100MM, 600MM ABOVE THE SURROUNDING GROUND LEVEL)

2. DESIGNED LEVEL OF FLOOD PROTECTION= AS SPECIFIED IN THE DESIGN DRAWINGS

3. ELEVATION= THE MEAN SEA LEVEL AT TIDAL STATION KEELUNG, TAIWAN PLUS 100M

WANDA-ZHONGHE-SHULIN LINE PHASE I--FLOOD LEVEL AND  
LEVEL OF FLOOD PROTECTION

UNIT: M

STATION/DEPOT	50 YEAR FLOOD LEVEL	100 YEAR FLOOD LEVEL	200 YEAR FLOOD LEVEL	DESIGNED LEVEL
LG01 CHIANG KAI-SHEK MEMORIAL HALL	106.38	106.40	106.52	107.62
LG02 TAIPEI BOTANICAL GARDEN	106.88	106.96	107.08	108.18
LG03 XIAAN	105.43	105.45	105.47	106.57
LG04 JIALA	105.79	105.95	106.09	107.19
VENTSHAFT	108.59	108.81	109.31	110.41
LG05 YONGHE	109.54	109.68	109.86	110.96
LG06 ZHONGHE	108.46	108.56	108.67	109.77
LG07 SHUANG HO HOPITAL	108.74	108.83	108.96	110.06
LG08 ZHONGHE SENIOR HIGH SCHOOL	110.50	110.61	110.76	111.86
LG08A JUGUANG	111.68	111.80	111.96	113.06
JINCHENG DEPOT	111.70	111.82	111.96	113.06

1. CRITERIA OF FLOOD PROTECTION= MAX. (200 YEAR FLOOD LEVEL PLUS AN ADDITIONAL 1100MM, 600MM ABOVE THE SURROUNDING GROUND LEVEL)
2. DESIGNED LEVEL OF FLOOD PROTECTION= AS SPECIFIED IN THE DESIGN DRAWINGS
3. ELEVATION= THE MEAN SEA LEVEL AT TIDAL STATION KEELUNG, TAIWAN PLUS 100M