Final Year Project Meeting Minutes and Engineering Journal Semester 2

SOLAR CHINMEY EXPERIMENT

HAOZE XIA _ \$3595897

Meeting Minutes

Week 1

Date: 22/07/2019

Supervisor: Dr Long.Shi

Attendees: Haoze Xia, Jinxu Jin, Jarrod Lawson, Xingchuang Qu, Wenbo Zhan, Yongbo Yu,

Yunfei Zhao

Type of meeting: Face to Face

Previous Action Items	Progress (Complete/Incomplete)
Enrolled in Capstone B	Complete
 Progressing Report 	Complete
New Items Discussed	
 Detailed discussion about this project Confirmed a suitable weekly meeting period 	
New Action Items	Proposed Deadline
 Begin to start do the testing 	Week 11
 Plan to write the completion plan 	Week 3

Week 2

Date: 29/07/2019

Supervisor: Dr Long.Shi

Attendees: Haoze Xia, Jinxu Jin, Jarrod Lawson, Xingchuang Qu, Wenbo Zhan, Yongbo Yu,

Yunfei Zhao

Previous Action Items	Progress (Complete/Incomplete)
 Deciding a Testing Day 	Complete
New Items Discussed	
 Detailed discussion about this project Life cycle assessment CFD Modelling Experiment Group members introduce 	
New Action Items	Proposed Deadline
Finish completion planTesting	Week 3 Week 11

Date: 05/08/2019

Supervisor: Dr Long.Shi

Attendees: Haoze Xia, Jinxu Jin, Jarrod Lawson, Xingchuang Qu, Wenbo Zhan, Yongbo Yu,

Yunfei Zhao

Type of meeting: Face to Face

Previous Action Items	Progress (Complete/Incomplete)
Completion Plan	Complete
 Small Presentation 	Complete
New Items Discussed	
 Detailed discussion about this project Life cycle assessment CFD Modelling Experiment 	
New Action Items	Proposed Deadline
Testing	Week 11

Week 4

Date: 12/08/2019

Supervisor: Dr Long.Shi

Attendees: Haoze Xia, Jinxu Jin, Jarrod Lawson, Xingchuang Qu, Wenbo Zhan, Yongbo Yu,

Yunfei Zhao

Previous Action Items	Progress (Complete/Incomplete)
Testing	Complete
 Small Presentation 	Complete
New Items Discussed	
 Life cycle assessment 	
 CFD Modelling 	
 Experiment 	
 Little Group Presentation 	
• Equipment	
New Action Items	Proposed Deadline
Continue Testing	Week 11

Date: 19/08/2019

Supervisor: Dr Long.Shi

Attendees: Haoze Xia, Jinxu Jin, Jarrod Lawson, Xingchuang Qu, Wenbo Zhan, Yongbo Yu,

Yunfei Zhao

Type of meeting: Face to Face

Previous Action Items	Progress (Complete/Incomplete)
Testing	Complete
 Equipment fixing 	Incomplete
New Items Discussed	
Life cycle assessment	
 CFD Modelling 	
 Experiment 	
 Little Presentation 	
 Experiment Equipment issue 	
New Action Items	Proposed Deadline
 Testing 	Week 11

Week 6

Date: 26/08/2019

Supervisor: Dr Long.Shi

Attendees: Haoze Xia, Jinxu Jin, Jarrod Lawson, Xingchuang Qu, Wenbo Zhan, Yongbo Yu,

Yunfei Zhao

Previous Action Items	Progress (Complete/Incomplete)
TestingEquipment fixing	Complete Incomplete
New Items Discussed	meompiete
Life cycle assessmentCFD ModellingExperimentContacting Manufacturers	
New Action Items	Proposed Deadline
TestingReplacing Equipment	Week 11 Week 7

Date: 09/09/2019

Supervisor: Dr Long.Shi

Attendees: Haoze Xia, Jinxu Jin, Jarrod Lawson, Xingchuang Qu, Wenbo Zhan, Yongbo Yu,

Yunfei Zhao

Type of meeting: Face to Face

Previous Action Items	Progress (Complete/Incomplete)
TestingEquipment fixing	Complete Incomplete
New Items Discussed	
 Life cycle assessment CFD Modelling Experiment Little presentation of progressing Experiment equipment replacing 	
New Action Items	Proposed Deadline
TestingData analysis	Week 11 Week 13

Week 8

Date: 16/09/2019

Supervisor: Dr Long.Shi

Attendees: Haoze Xia, Jinxu Jin, Jarrod Lawson, Xingchuang Qu, Wenbo Zhan, Yongbo Yu,

Yunfei Zhao

Previous Action Items	Progress (Complete/Incomplete)
Testing	Complete
 Fixing Experiment equipment 	Complete
New Items Discussed	
 Life cycle assessment 	
 CFD Modelling 	
 Experiment 	
 Methodology 	
New Action Items	Proposed Deadline
 Testing 	Week 11
 Data analysis 	Week 13

Date: 23/09/2019

Supervisor: Dr Long.Shi

Attendees: Haoze Xia, Jinxu Jin, Jarrod Lawson, Xingchuang Qu, Wenbo Zhan, Yongbo Yu,

Yunfei Zhao

Type of meeting: Face to Face

Previous Action Items	Progress (Complete/Incomplete)
Testing	Complete
Presentation	Complete
New Items Discussed	
Life cycle assessment	
 CFD Modelling 	
 Experiment 	
 Presentation of progressing 	
New Action Items	Proposed Deadline
Testing	Week 11
 Data analysis 	Week 13

Week 10

Date: 30/09/2019

Supervisor: Dr Long.Shi

Attendees: Haoze Xia, Jinxu Jin, Jarrod Lawson, Xingchuang Qu, Wenbo Zhan, Yongbo Yu,

Yunfei Zhao

Previous Action Items	Progress (Complete/Incomplete)
Testing	Complete
New Items Discussed	
 Life cycle assessment CFD Modelling Experiment Presentation of progressing 	
New Action Items	Proposed Deadline
 Experiment test methodology Finial report Meeting Minutes Poster 	Week 12 Week 12 Week 12 Week 12

Date: 07/10/201

Supervisor: Dr Long.Shi

Attendees: Haoze Xia, Jinxu Jin, Jarrod Lawson, Xingchuang Qu, Wenbo Zhan, Yongbo Yu,

Yunfei Zhao

Type of meeting: Face to Face

Previous Action Items	Progress (Complete/Incomplete)
Testing	Complete
 Finial Report 	Incomplete
 Meeting Minutes 	Incomplete
 Data analysis 	Incomplete
New Items Discussed	
Life cycle assessment	
CFD Modelling	
 Experiment 	
 Group discussion of progressing 	
New Action Items	Proposed Deadline
Poster	Week 12
 Returning the equipment 	Week 12
Final report	Week 12

Meeting Cancelled.

Week 12

Date: 14/10/2019

Meeting Cancelled.