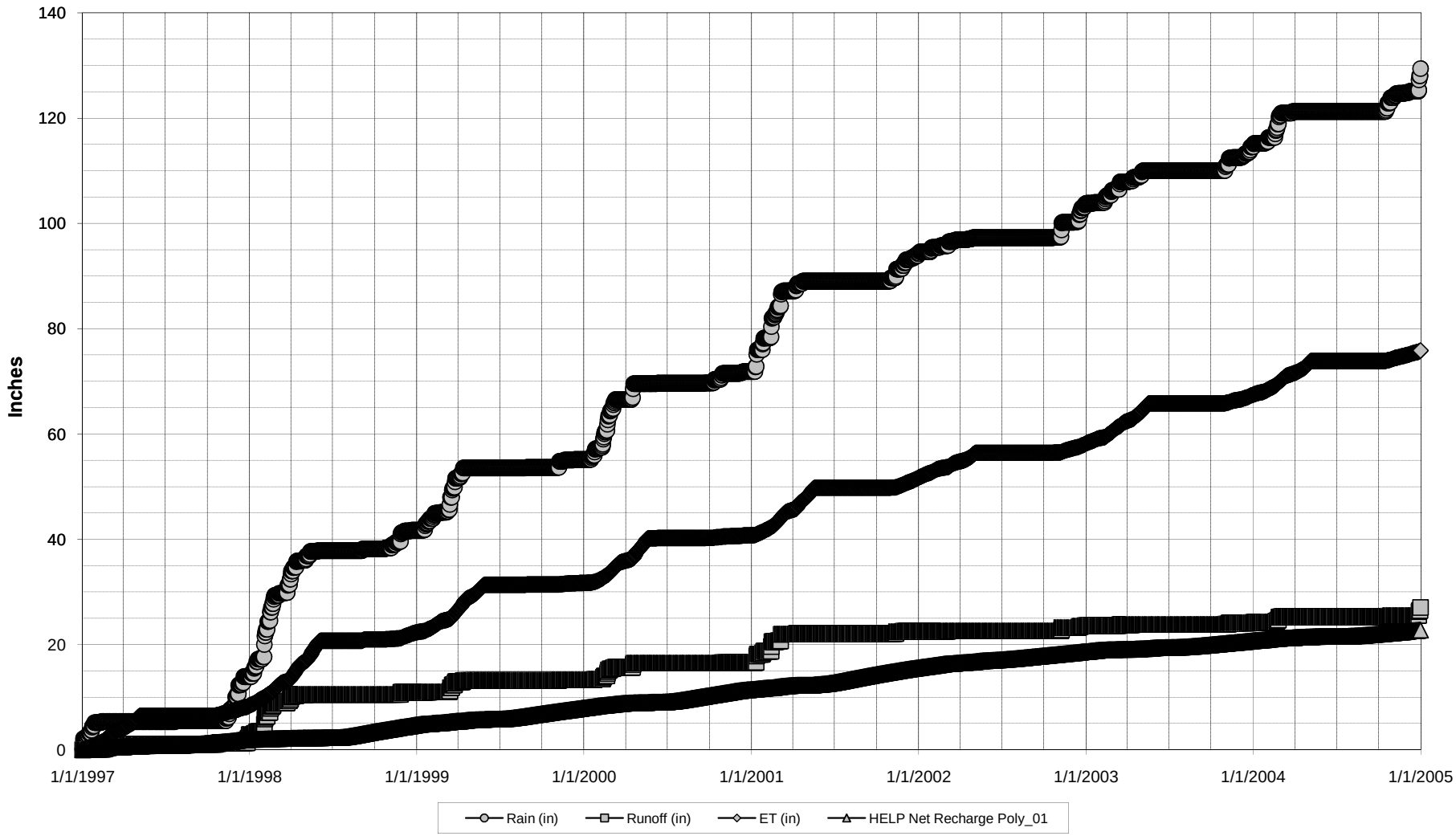


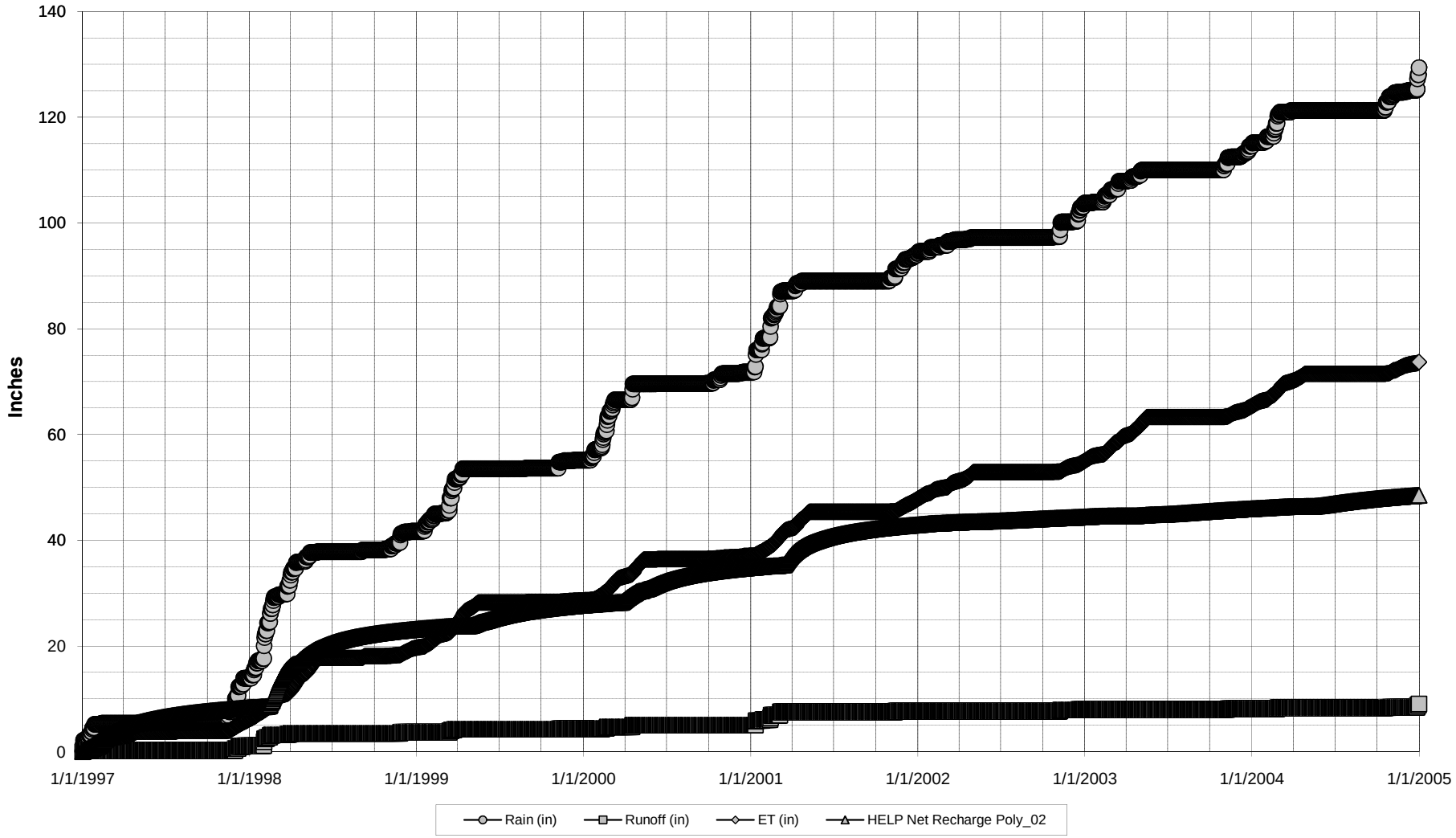
Note: Polygon 1 has a slope of 70%, soil thickness of 20 feet, and a hydraulic conductivity of 0.1 feet/day.

Cumulative Net Recharge from HELP Model
Recharge Polygon 01
Final Remedial Investigation Report
Casmalia Resources Superfund Site
Casmalia, California

Plate

R-1

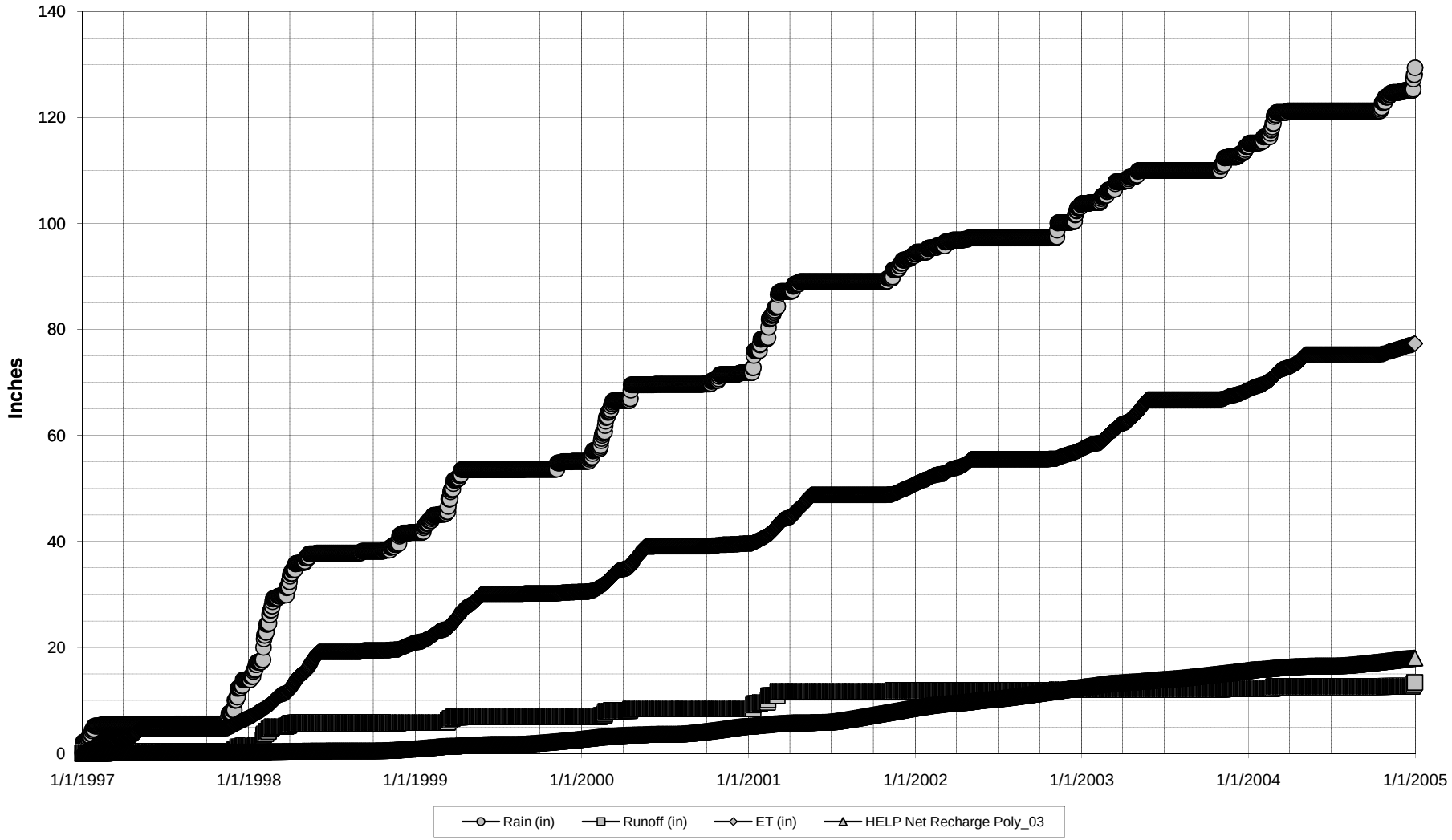
DRAWN	JOB NUMBER	APPROVED	DATE
NAM	4088097619	WJF	1/2011



Note: Polygon 2 has a slope of 60%, soil thickness of 11 feet, and a hydraulic conductivity of 2 feet/day.

Cumulative Net Recharge from HELP Model Recharge Polygon 02 Final Remedial Investigation Report Casmalia Resources Superfund Site Casmalia, California	Plate **R-2**

DRAWN	JOB NUMBER	APPROVED	DATE
NAM	4088097619	WJF	1/2011



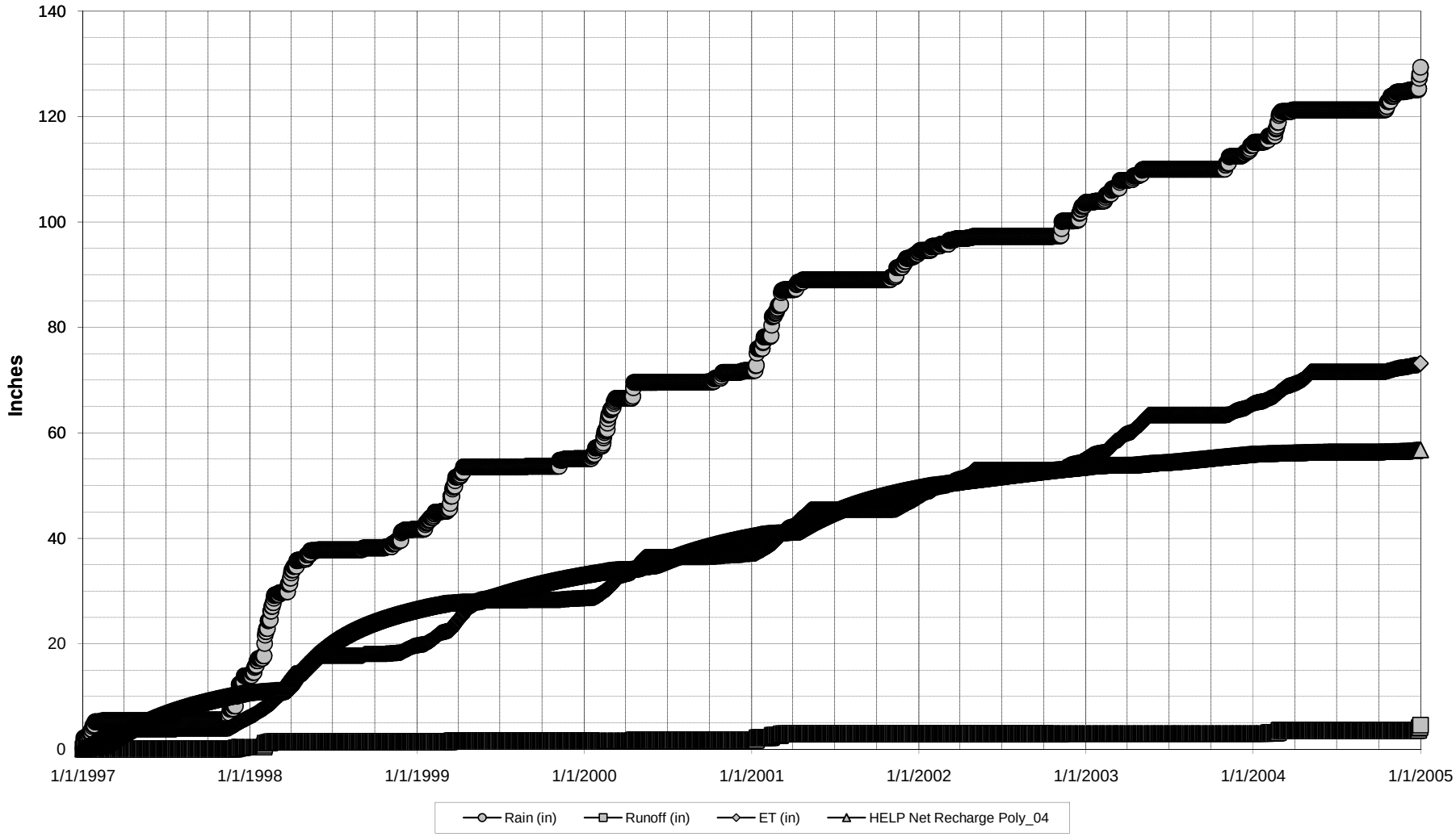
Note: Polygon 3 has a slope of 33%, soil thickness of 50 feet, and a hydraulic conductivity of 0.1 feet/day.

Cumulative Net Recharge from HELP Model
Recharge Polygon 03
Final Remedial Investigation Report
Casmalia Resources Superfund Site
Casmalia, California

Plate

R-3

DRAWN	JOB NUMBER	APPROVED	DATE
NAM	4088097619	WJF	1/2011



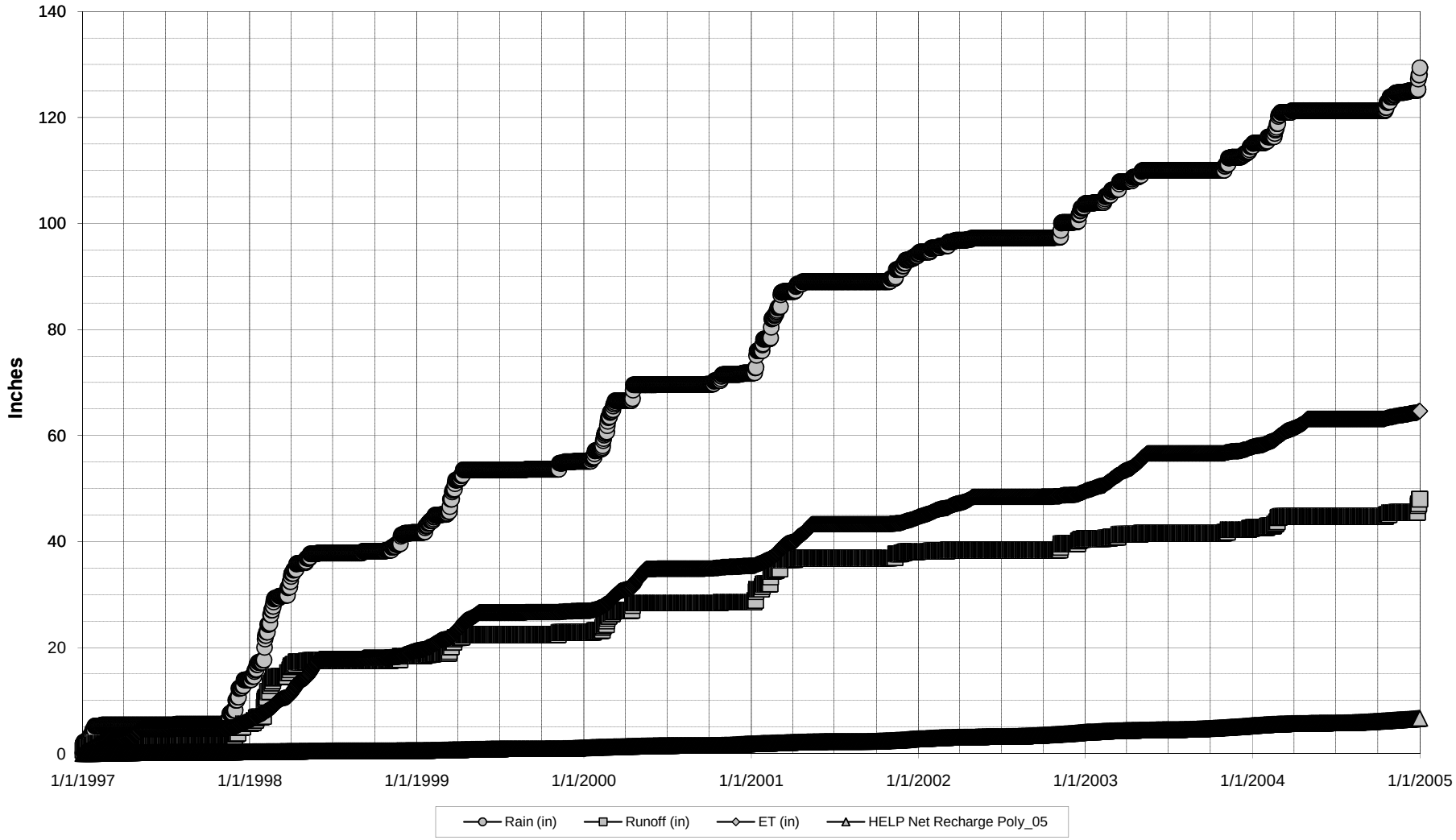
Note: Polygon 4 has a slope of 30%, soil thickness of 27.5 feet, and a hydraulic conductivity of 2 feet/day.

Cumulative Net Recharge from HELP Model
Recharge Polygon 04
Final Remedial Investigation Report
Casmalia Resources Superfund Site
Casmalia, California

Plate

R-4

DRAWN	JOB NUMBER	APPROVED	DATE
NAM	4088097619	WJF	1/2011



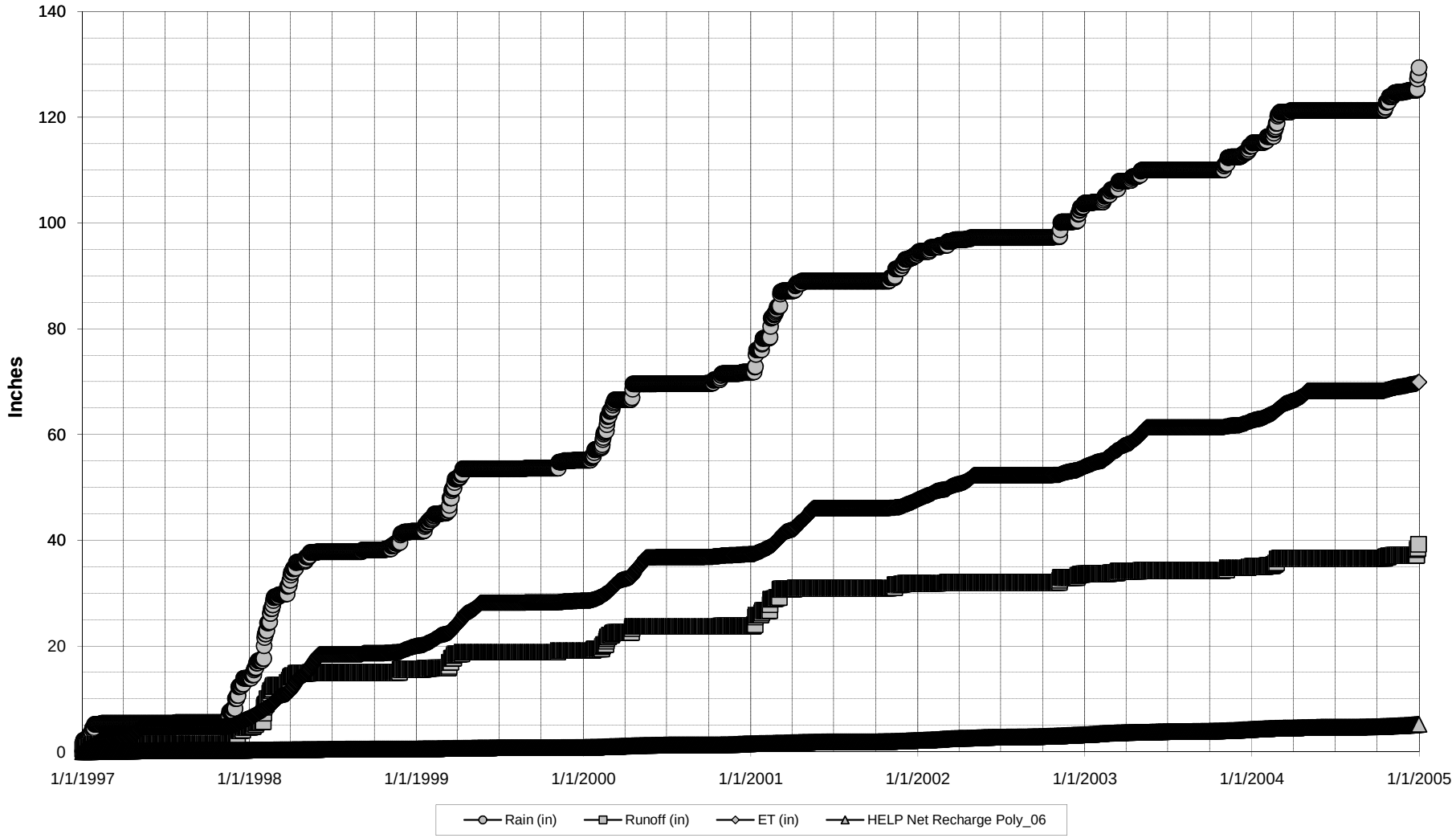
Note: Polygon 5 has a slope of 100%, soil thickness of 39 feet, and a hydraulic conductivity of 0.1 feet/day.

Cumulative Net Recharge from HELP Model
Recharge Polygon 05
Final Remedial Investigation Report
Casmalia Resources Superfund Site
Casmalia, California

Plate

R-5

DRAWN	JOB NUMBER	APPROVED	DATE
NAM	4088097619	WJF	1/2011



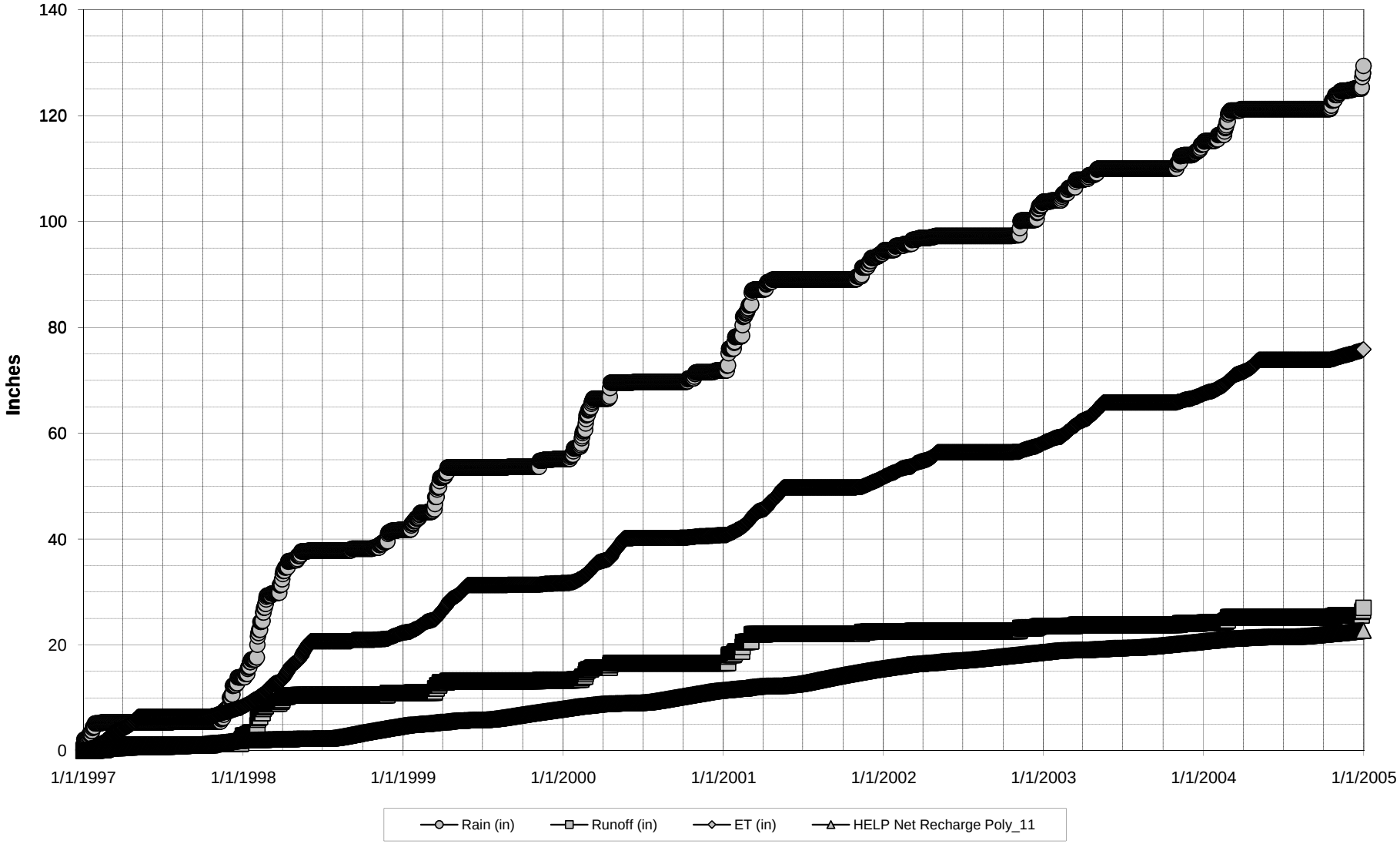
Note: Polygon 6 has a slope of 90%, soil thickness of 65 feet, and a hydraulic conductivity of 0.1 feet/day.

Cumulative Net Recharge from HELP Model
Recharge Polygon 06
Final Remedial Investigation Report
Casmalia Resources Superfund Site
Casmalia, California

Plate

R-6

DRAWN	JOB NUMBER	APPROVED	DATE
NAM	4088097619	WJF	1/2011



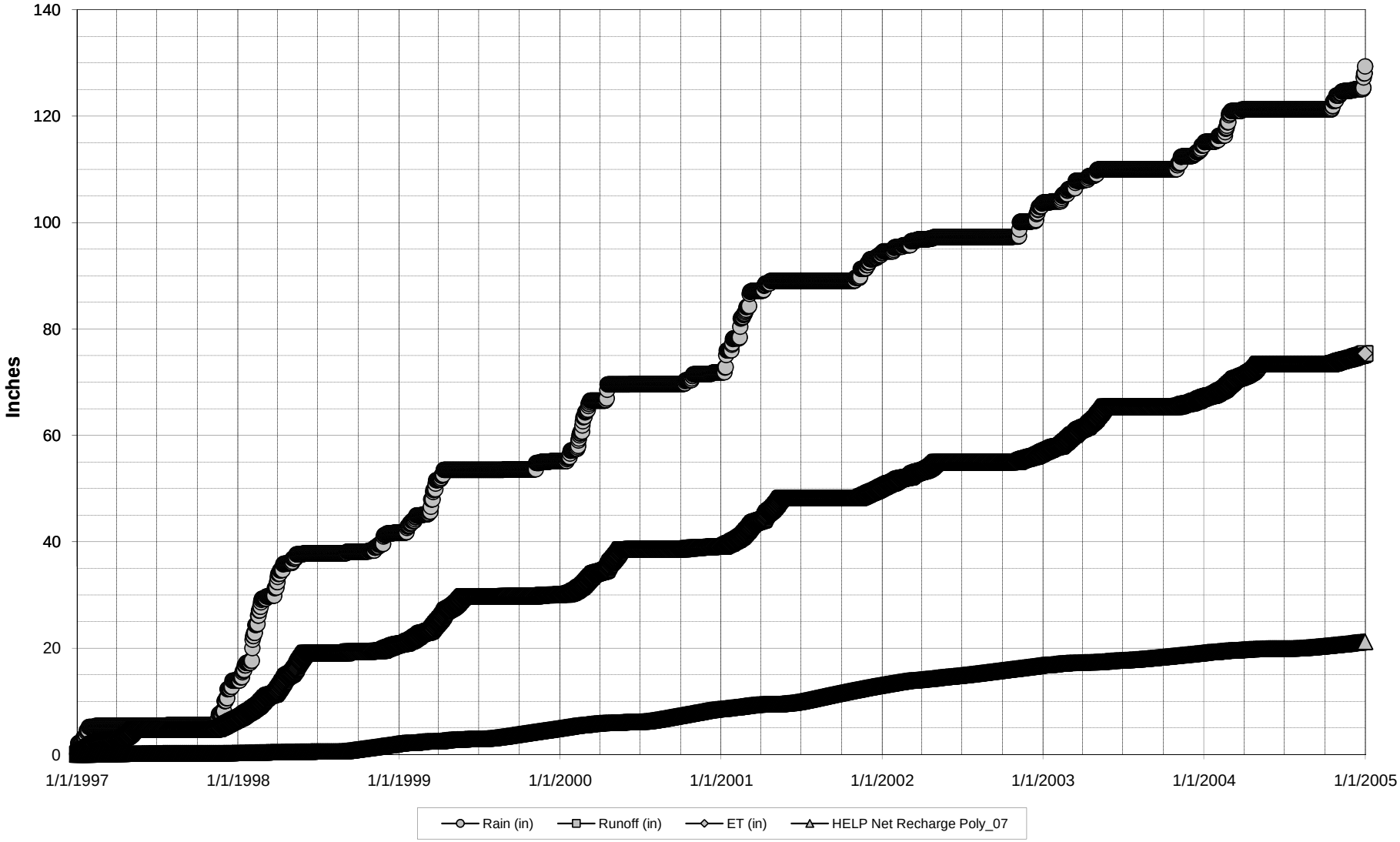
Note: Polygon 11 has a slope of 75%, soil thickness of 55 feet, and a hydraulic conductivity of 2 feet/day.

Cumulative Net Recharge from HELP Model
Recharge Polygon 11
Final Remedial Investigation Report
Casmalia Resources Superfund Site
Casmalia, California

Plate

R-11

DRAWN	JOB NUMBER	APPROVED	DATE
NAM	4088097619	WJF	1/2011



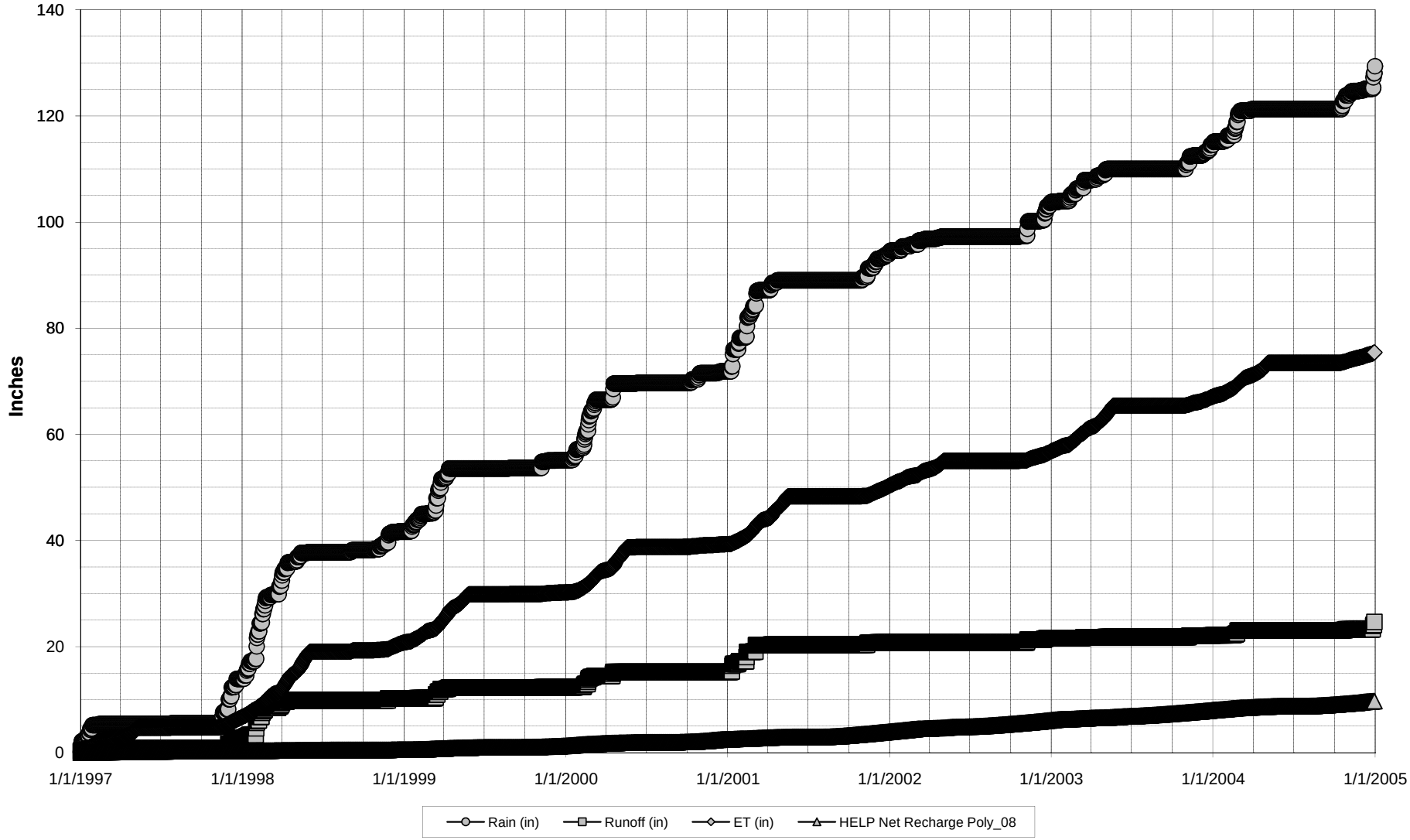
Note: Polygon 7 has a slope of 65%, soil thickness of 27 feet, and a hydraulic conductivity of 0.1 feet/day.

Cumulative Net Recharge from HELP Model
Recharge Polygon 07
Final Remedial Investigation Report
Casmalia Resources Superfund Site
Casmalia, California

Plate

R-7

DRAWN	JOB NUMBER	APPROVED	DATE
NAM	4088097619	WJF	1/2011



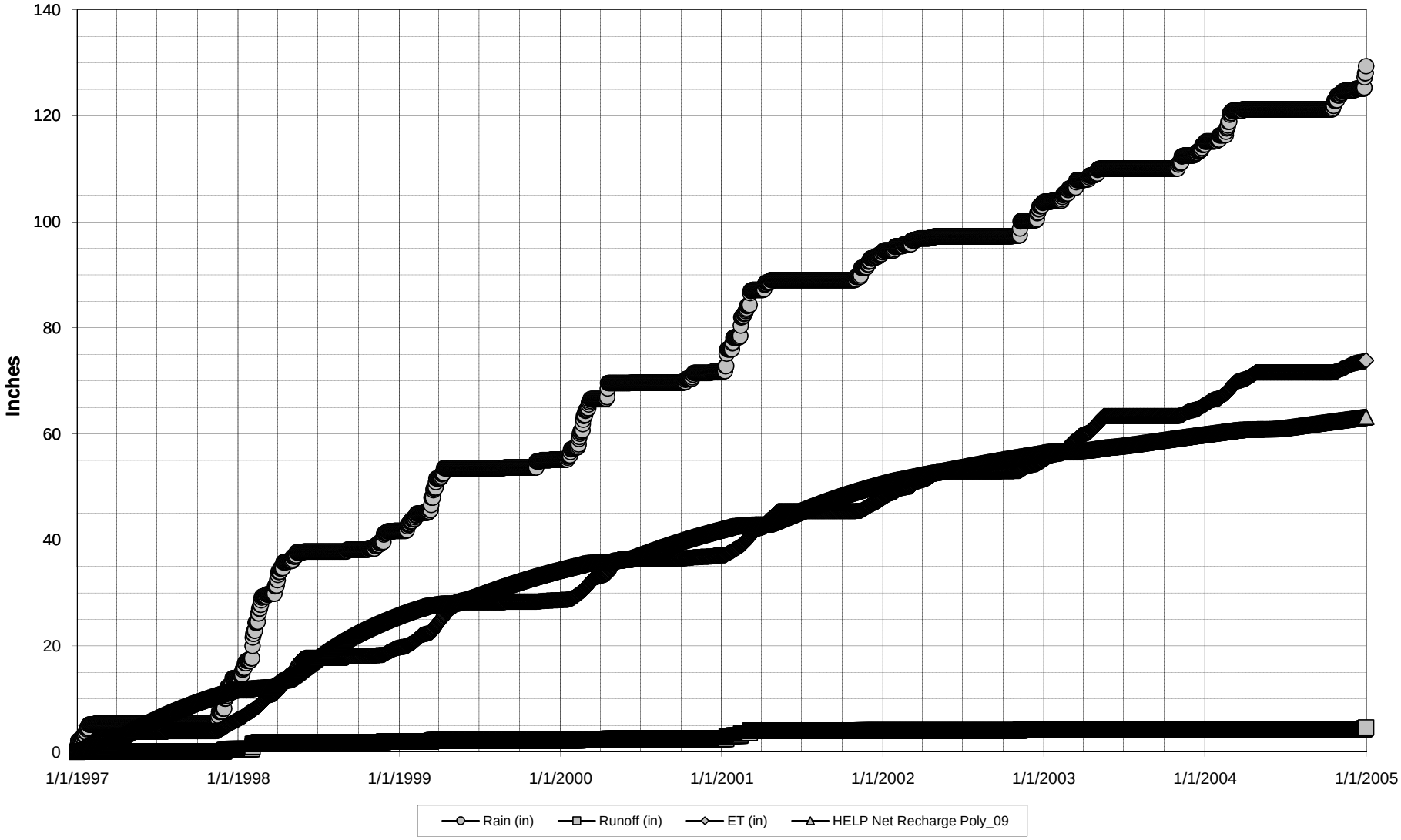
Note: Polygon 8 has a slope of 70%, soil thickness of 60 feet, and a hydraulic conductivity of 0.1 feet/day.

Cumulative Net Recharge from HELP Model
Recharge Polygon 08
Final Remedial Investigation Report
Casmalia Resources Superfund Site
Casmalia, California

Plate

R-8

DRAWN	JOB NUMBER	APPROVED	DATE
NAM	4088097619	WJF	1/2011



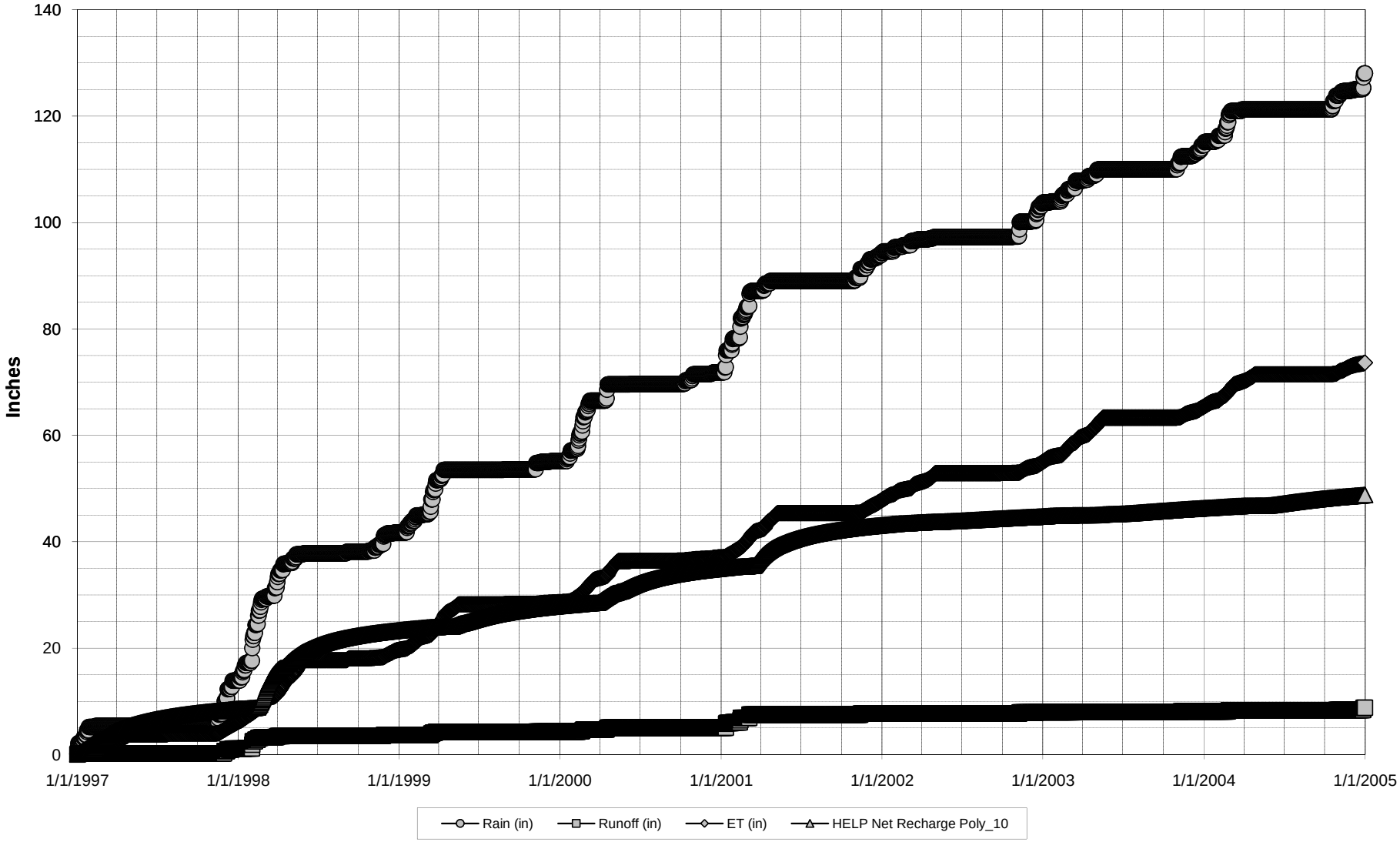
Note: Polygon 9 has a slope of 40%, soil thickness of 50 feet, and a hydraulic conductivity of 2 feet/day.

Cumulative Net Recharge from HELP Model
Recharge Polygon 09
Final Remedial Investigation Report
Casmalia Resources Superfund Site
Casmalia, California

Plate

R-9

DRAWN	JOB NUMBER	APPROVED	DATE
NAM	4088097619	WJF	1/2011



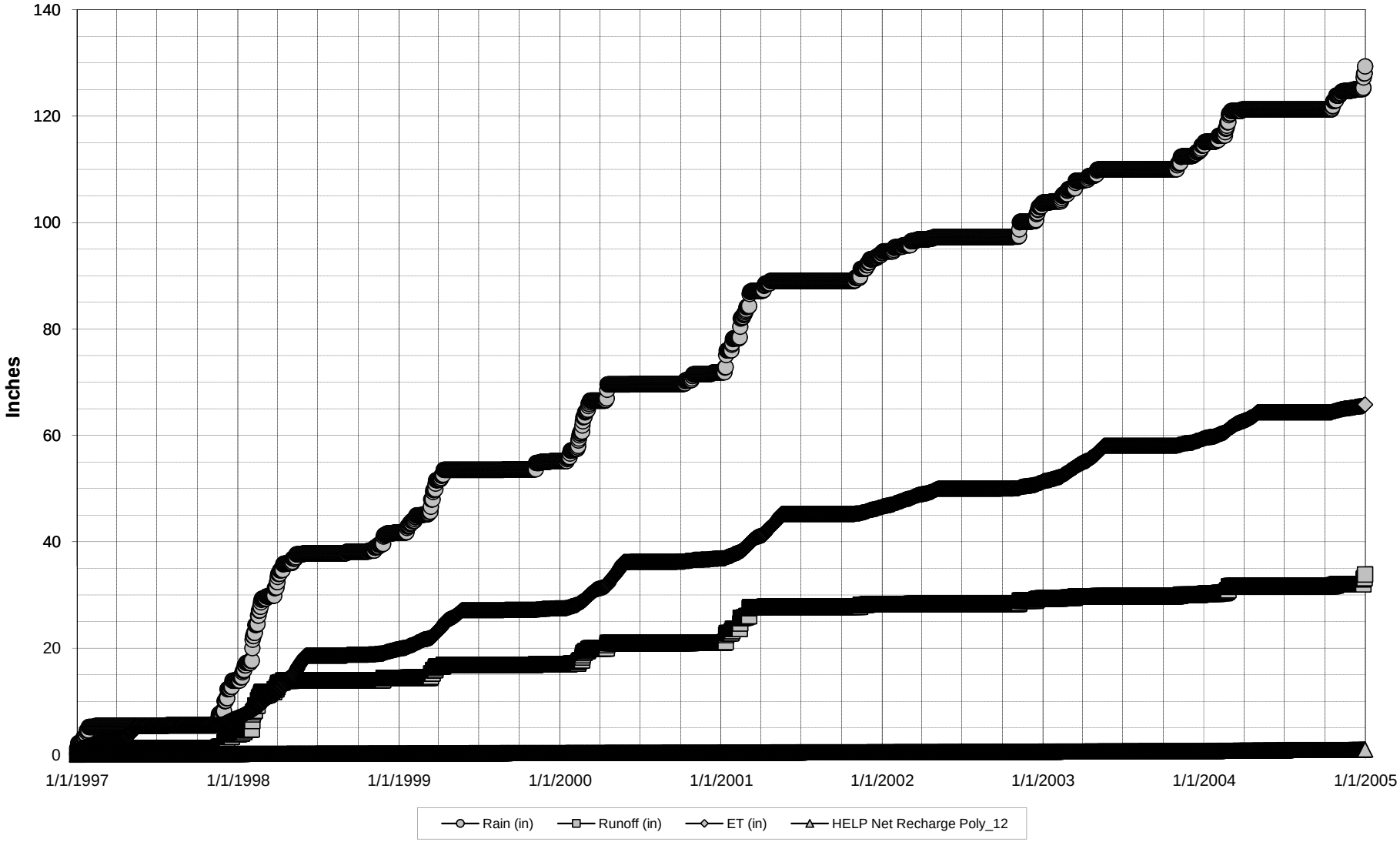
Note: Polygon 10 has a slope of 60%, soil thickness of 12 feet, and a hydraulic conductivity of 2 feet/day.

Cumulative Net Recharge from HELP Model
Recharge Polygon 10
Final Remedial Investigation Report
Casmalia Resources Superfund Site
Casmalia, California

Plate

R-10

DRAWN	JOB NUMBER	APPROVED	DATE
NAM	4088097619	WJF	1/2011



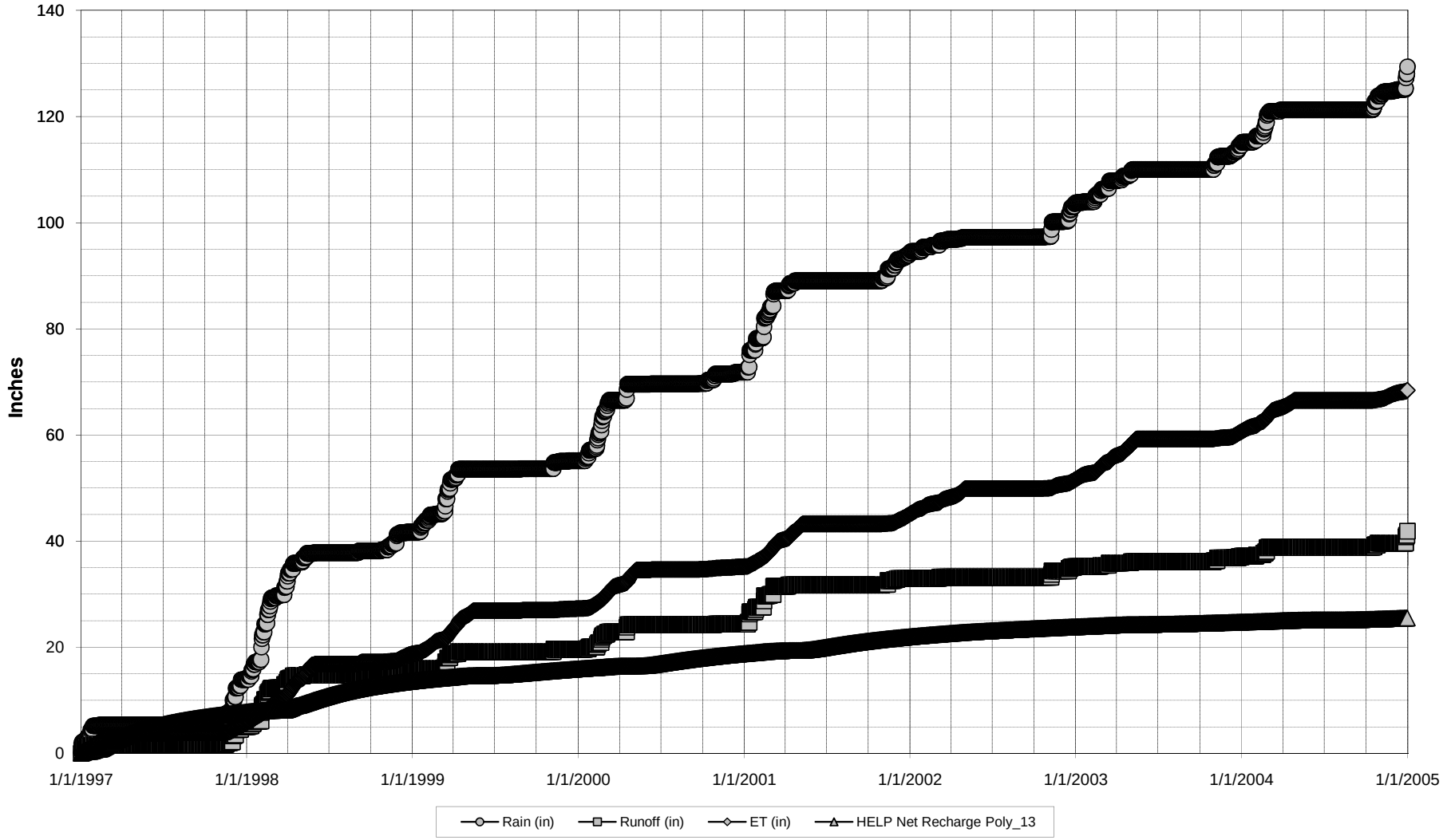
Note: Polygon 12 has a slope of 75%, soil thickness of 50 feet, and a hydraulic conductivity of 0.1 feet/day.

Cumulative Net Recharge from HELP Model
Recharge Polygon 12
Final Remedial Investigation Report
Casmalia Resources Superfund Site
Casmalia, California

Plate

R-12

DRAWN	JOB NUMBER	APPROVED	DATE
NAM	4088097619	WJF	1/2011



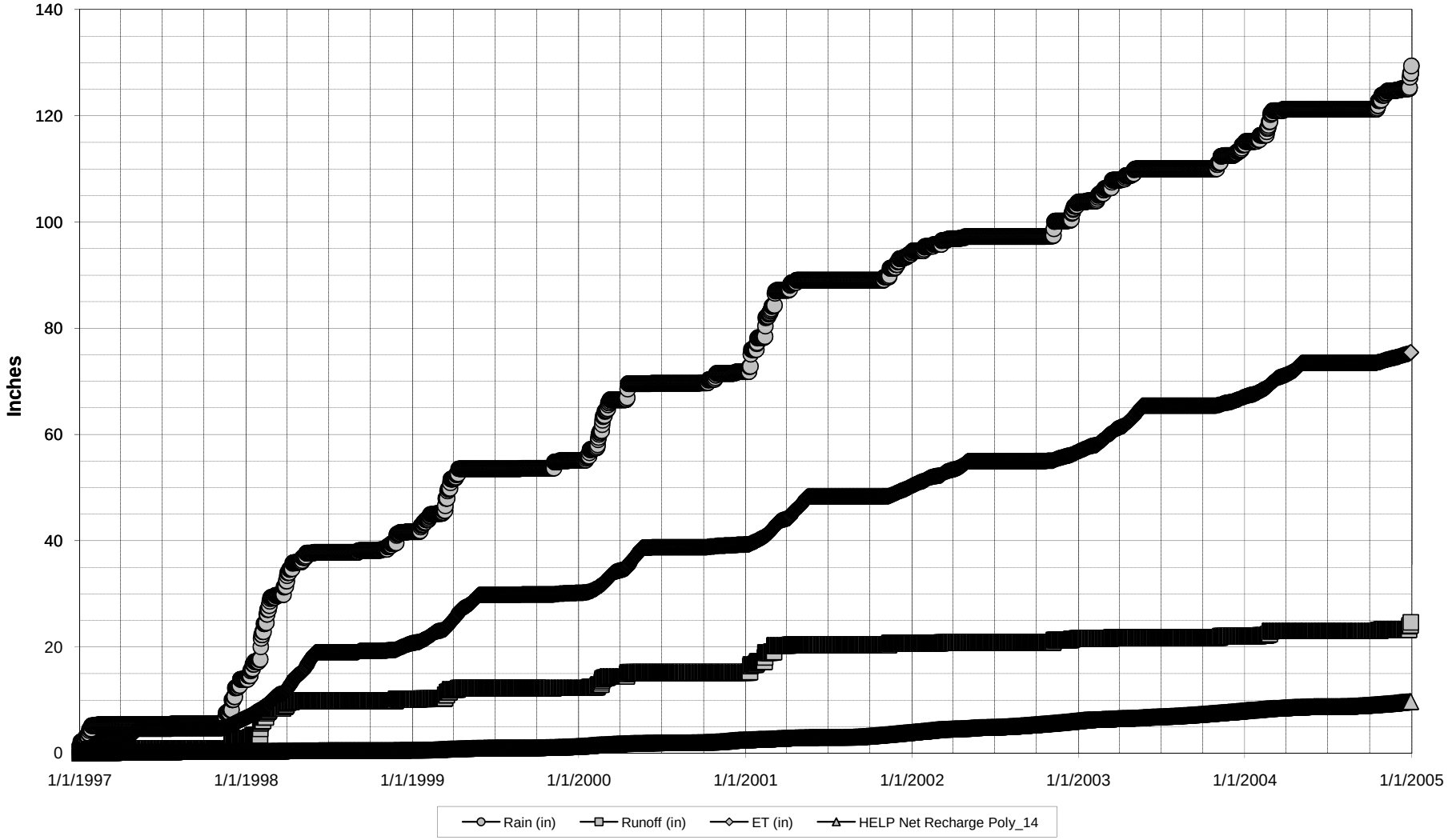
Note: Polygon 13 has a slope of 100%, soil thickness of 15 feet, and a hydraulic conductivity of 2 feet/day.

Cumulative Net Recharge from HELP Model
Recharge Polygon 13
Final Remedial Investigation Report
Casmalia Resources Superfund Site
Casmalia, California

Plate

R-13

DRAWN	JOB NUMBER	APPROVED	DATE
NAM	4088097619	WJF	1/2011



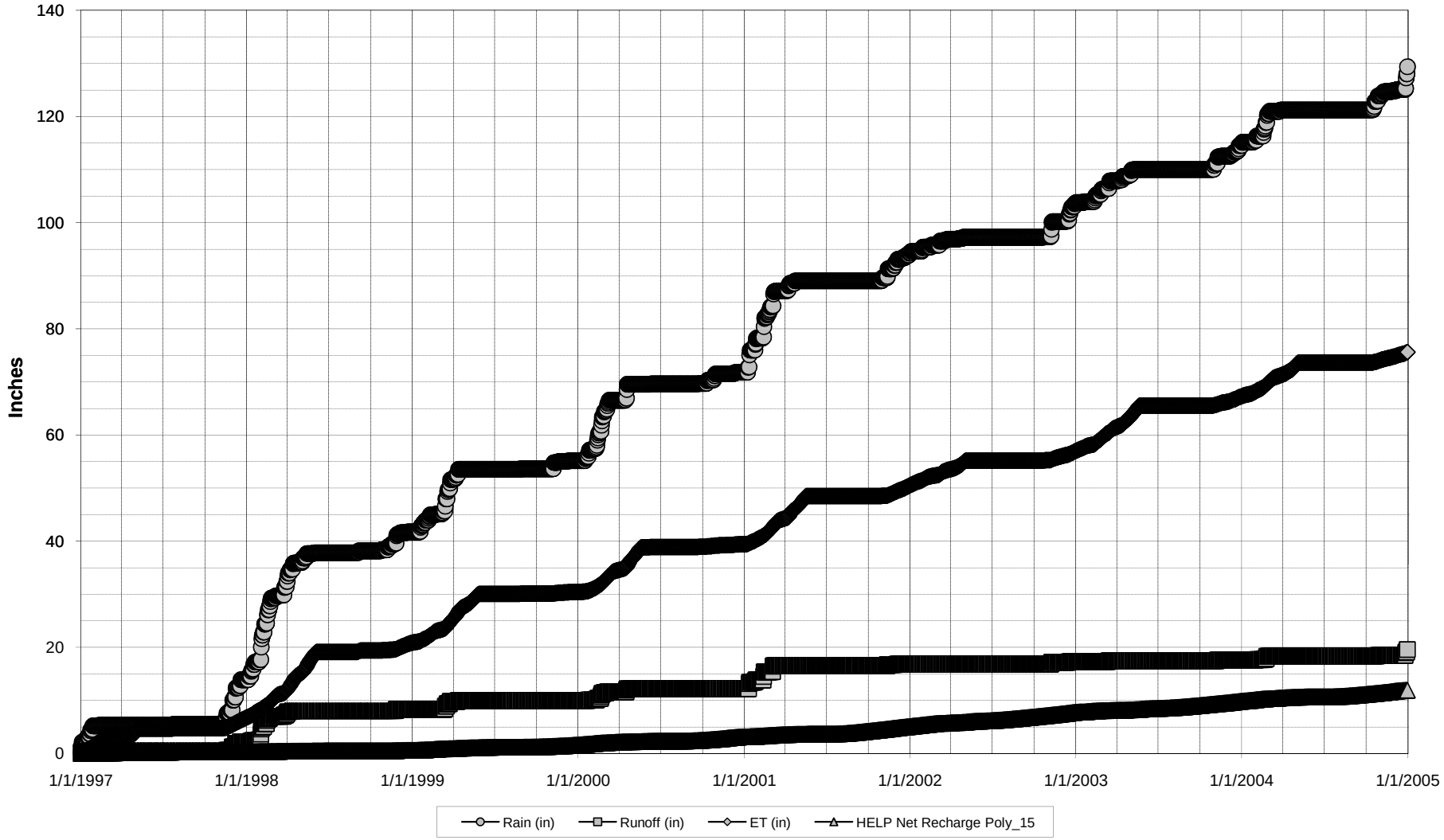
Note: Polygon 14 has a slope of 100%, soil thickness of 50 feet, and a hydraulic conductivity of 0.1 feet/day.

Cumulative Net Recharge from HELP Model
Recharge Polygon 14
Final Remedial Investigation Report
Casmalia Resources Superfund Site
Casmalia, California

Plate

R-14

DRAWN	JOB NUMBER	APPROVED	DATE
NAM	4088097619	WJF	1/2011



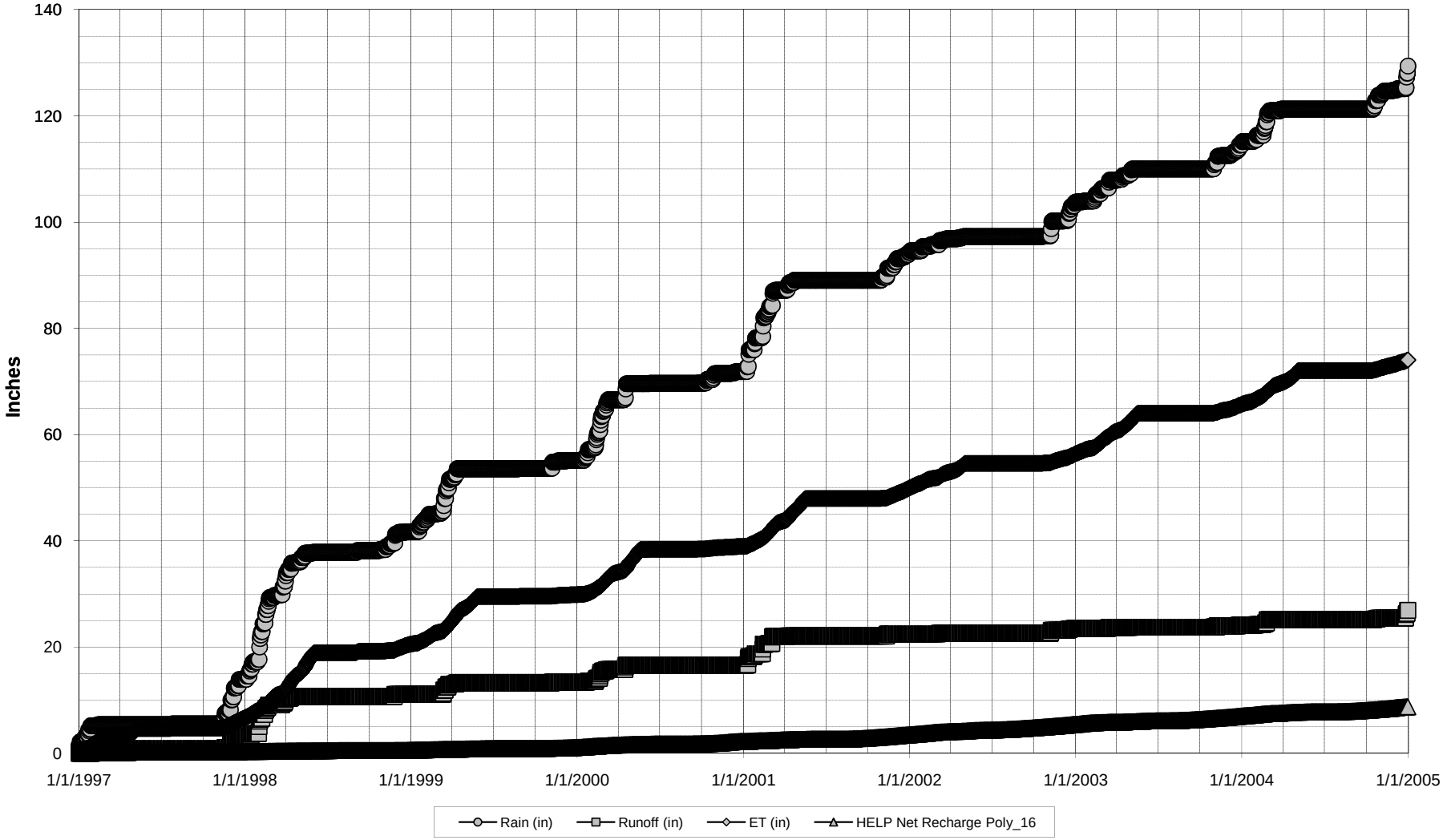
Note: Polygon 15 has a slope of 55%, soil thickness of 59 feet, and a hydraulic conductivity of 0.1 feet/day.

Cumulative Net Recharge from HELP Model
Recharge Polygon 15
Final Remedial Investigation Report
Casmalia Resources Superfund Site
Casmalia, California

Plate

R-15

DRAWN	JOB NUMBER	APPROVED	DATE
NAM	4088097619	WJF	1/2011



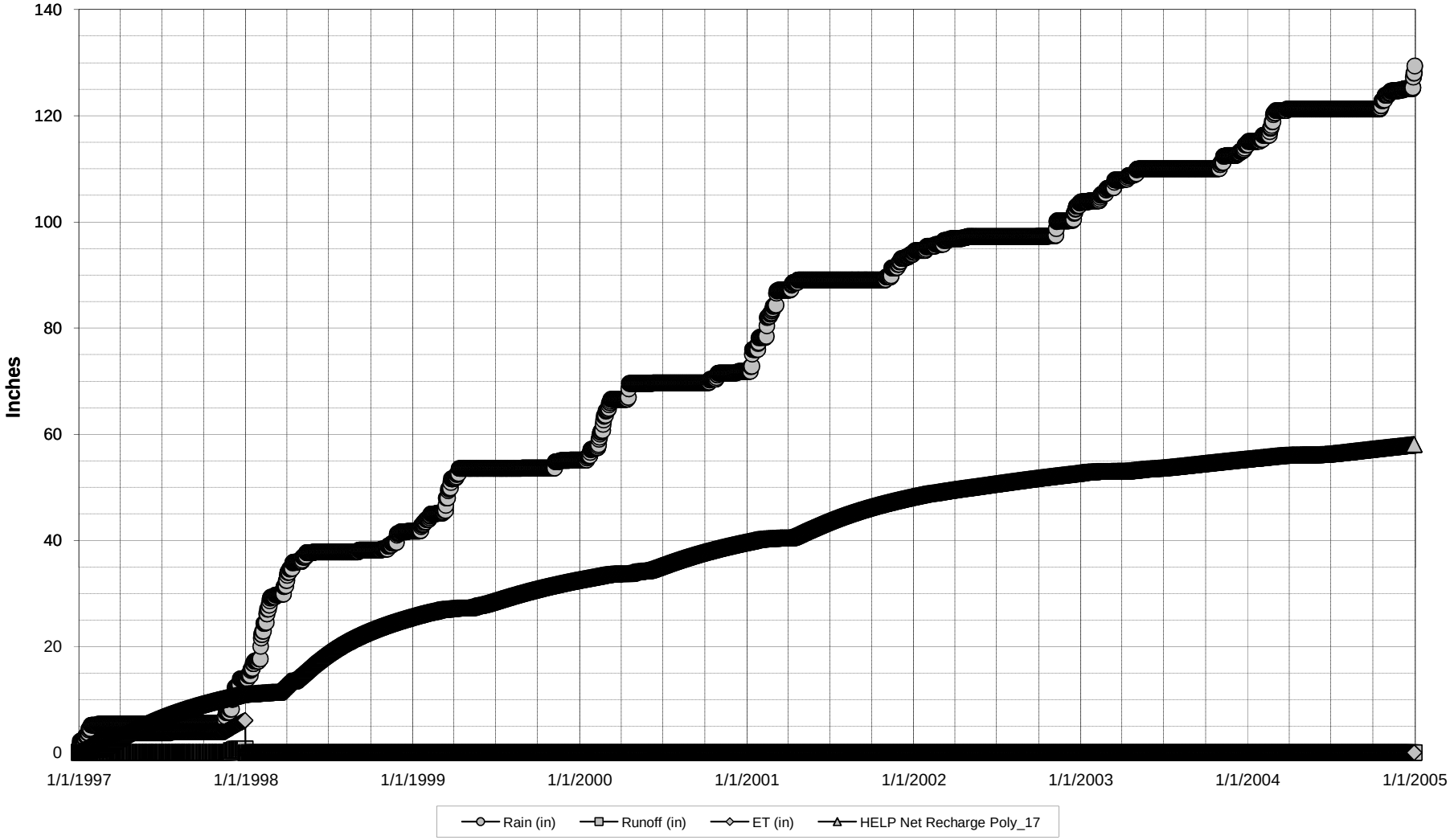
Note: Polygon 16 has a slope of 75%, soil thickness of 61 feet, and a hydraulic conductivity of 0.1 feet/day.

Cumulative Net Recharge from HELP Model
Recharge Polygon 16
Final Remedial Investigation Report
Casmalia Resources Superfund Site
Casmalia, California

Plate

R-16

DRAWN	JOB NUMBER	APPROVED	DATE
NAM	4088097619	WJF	1/2011



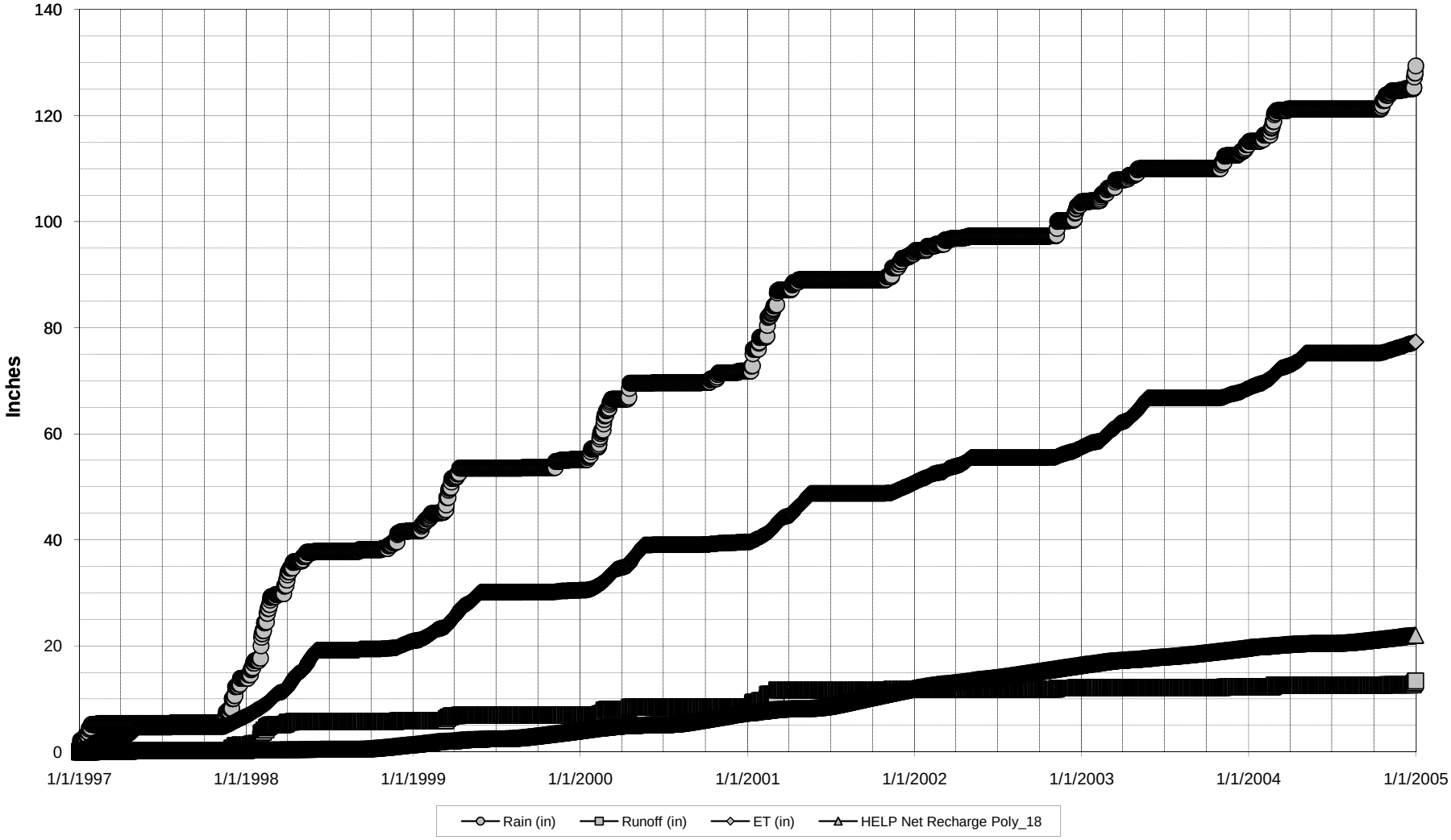
Note: Polygon 17 has a slope of 37.5%, soil thickness of 33 feet, and a hydraulic conductivity of 2 feet/day.

Cumulative Net Recharge from HELP Model
Recharge Polygon 17
Final Remedial Investigation Report
Casmalia Resources Superfund Site
Casmalia, California

Plate

R-17

DRAWN	JOB NUMBER	APPROVED	DATE
NAM	4088097619	WJF	1/2011



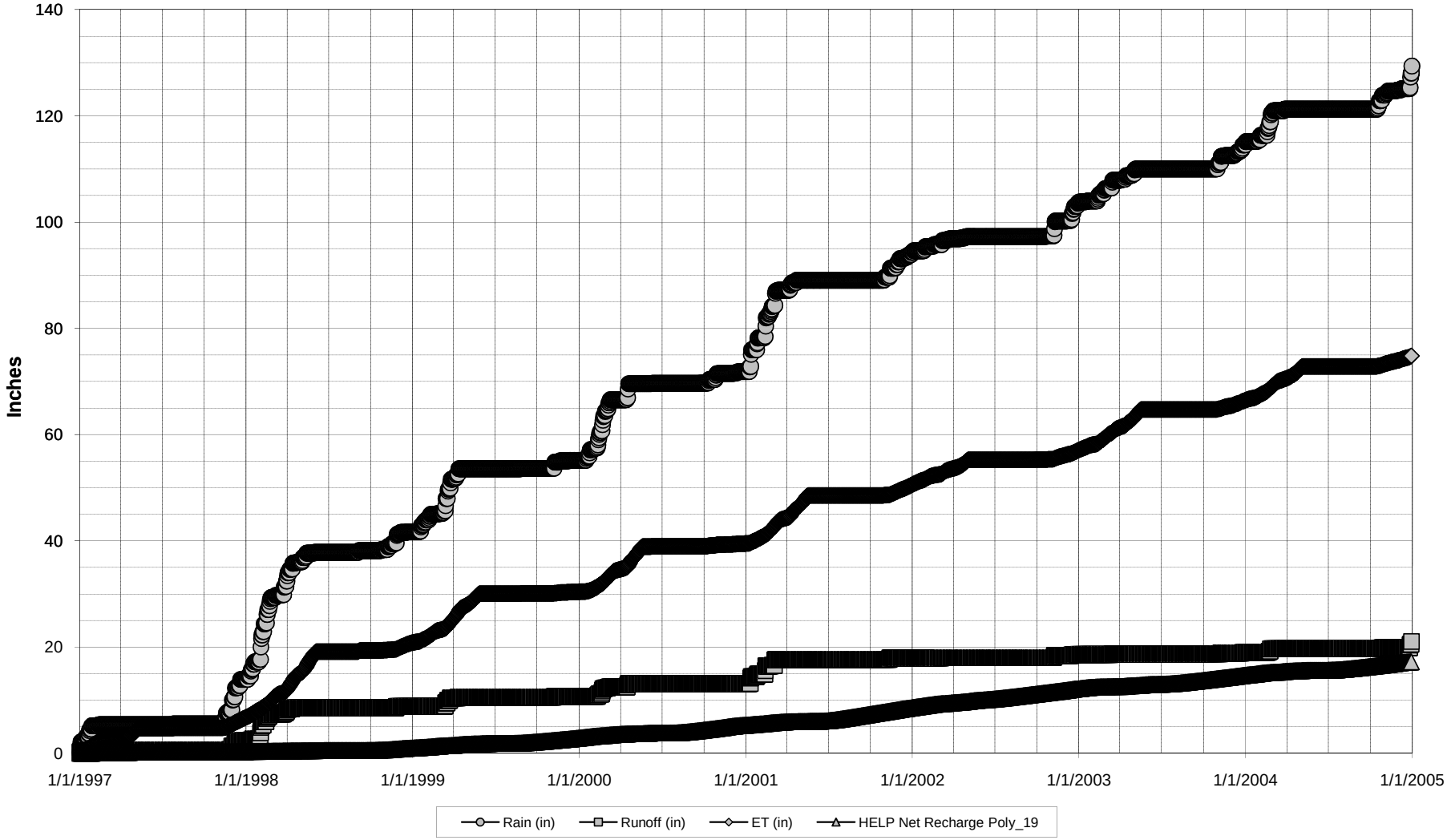
Note: Polygon 18 has a slope of 33%, soil thickness of 40 feet, and a hydraulic conductivity of 0.1 feet/day.

Cumulative Net Recharge from HELP Model
Recharge Polygon 18
Final Remedial Investigation Report
Casmalia Resources Superfund Site
Casmalia, California

Plate

R-18

DRAWN	JOB NUMBER	APPROVED	DATE
NAM	4088097619	WJF	1/2011



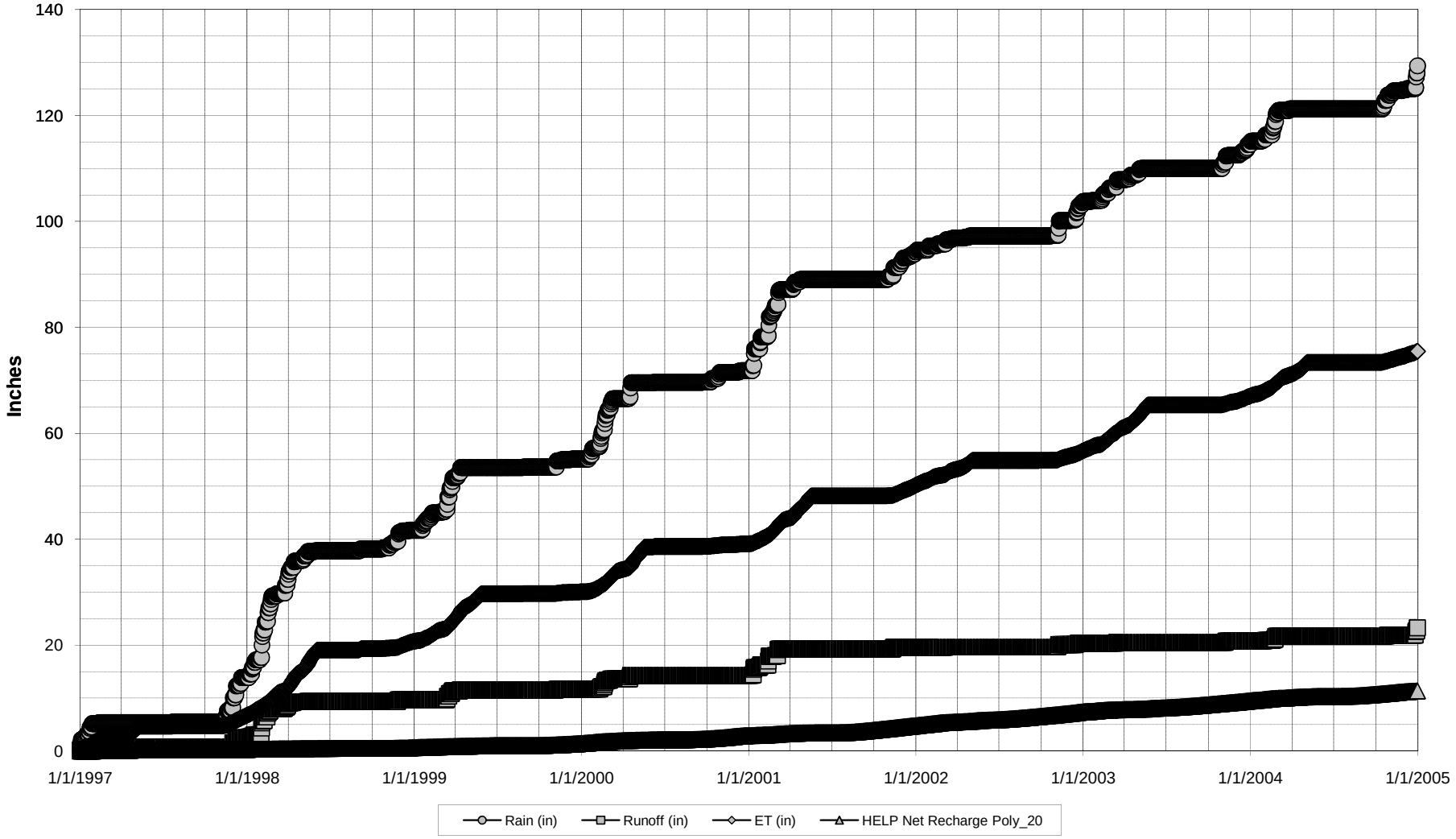
Note: Polygon 19 has a slope of 60%, soil thickness of 40 feet, and a hydraulic conductivity of 0.1 feet/day.

Cumulative Net Recharge from HELP Model
Recharge Polygon 19
Final Remedial Investigation Report
Casmalia Resources Superfund Site
Casmalia, California

Plate

R-19

DRAWN	JOB NUMBER	APPROVED	DATE
NAM	4088097619	WJF	1/2011



Note: Polygon 20 has a slope of 65%, soil thickness of 55 feet, and a hydraulic conductivity of 0.1 feet/day.

Cumulative Net Recharge from HELP Model
Recharge Polygon 20
Final Remedial Investigation Report
Casmalia Resources Superfund Site
Casmalia, California

Plate

R-20

DRAWN	JOB NUMBER	APPROVED	DATE
NAM	4088097619	WJF	1/2011