

TABLE F.9: Regret Table for Greer Chemicals

DEMAND			
DECISION ALTERNATIVE	LOW (0.2)	MEDIUM (0.5)	HIGH (0.3)
Subcontract additional capacity	$(15 - 8) = \$7 \text{ million}$	$(40 - 40) = \$0 \text{ million}$	$(110 - 70) = \$40 \text{ million}$
Build a new plant	$(15 - (-60)) = \$75 \text{ million}$	$(40 - 20) = \$20 \text{ million}$	$(110 - 110) = \$0 \text{ million}$
Do nothing	$(15 - 15) = \$0 \text{ million}$	$(40 - 30) = \$10 \text{ million}$	$(110 - 85) = \$25 \text{ million}$